

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0063020\
 Data File : P0069311.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2020 10:57
 Operator : DD\AJ
 Sample : L3130-10DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WOOSPK-029-0004DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 15:01:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.400	3.566	108709	117372	3.675	3.049
2)	SA Decachlor...	10.065	8.774	582545	554377	12.265	10.184
Target Compounds							
7)	L1 AR-1016-5	6.206	5.281	132909	31136	131.873	25.580 #
8)	L2 AR-1221-1	4.618	0.000	113497	0	328.617	N.D. #
12)	L3 AR-1232-2	5.417	0.000	169520	0	409.521	N.D. #
15)	L3 AR-1232-5	5.998	5.281	81492	31136	287.288	63.659 #
20)	L4 AR-1242-5	6.681	5.654	83594	77652	93.680	69.776 #
22)	L5 AR-1248-2	5.998	0.000	81492	0	79.694	N.D. #
23)	L5 AR-1248-3	6.206	0.000	132909	0	107.434	N.D. #
24)	L5 AR-1248-4	6.637	5.281	56857	31136	37.805	21.532 #
25)	L5 AR-1248-5	6.681	5.679	83594	80366	57.727	55.551
26)	L6 AR-1254-1	6.611	5.654	74083	77652	50.440	33.074 #
27)	L6 AR-1254-2	6.835	5.817	422969	109557	176.004	51.534 #
28)	L6 AR-1254-3	7.212	6.204	223751	130297	86.830	38.230 #
29)	L6 AR-1254-4	7.500	6.504	98694	166671	46.153	73.434 #
30)	L6 AR-1254-5	7.924	6.892	328439	475841	157.032	149.410
31)	L7 AR-1260-1	7.374	6.366	601382	605187	315.119	258.632
32)	L7 AR-1260-2	7.640	6.566	967157	1065533	413.223	374.327
33)	L7 AR-1260-3	8.000	6.716	3002624	864719	1690.134	321.508 #
34)	L7 AR-1260-4	8.230	7.192	2091457	2246810	1002.884	937.786
35)	L7 AR-1260-5	8.542	7.444	4831115	4696681	1099.121	810.697 #
36)	L8 AR-1262-1	8.000	6.892	3002624	475841	1184.010	271.585 #
37)	L8 AR-1262-2	8.542	7.444	4831115	4696681	1005.953	776.676
38)	L8 AR-1262-3	8.811	7.727	6041374	4831849	2845.082	1946.706 #
39)	L8 AR-1262-4	8.894	7.791	7032323	6851720	2864.639	1478.172 #
40)	L8 AR-1262-5	9.457	8.287	4254712	4029691	2371.290	1734.353 #
41)	L9 AR-1268-1	8.811	7.727	6041374	4831849	901.244	682.612
42)	L9 AR-1268-2	8.894	7.791	7032323	6851720	1101.226	1061.373
43)	L9 AR-1268-3	9.081	7.995	1437654	1270546	264.481	234.776
44)	L9 AR-1268-4	9.457	8.287	4254712	4029691	1733.509	1574.073
45)	L9 AR-1268-5	9.796	8.557	6454147	5948348	350.935	344.559

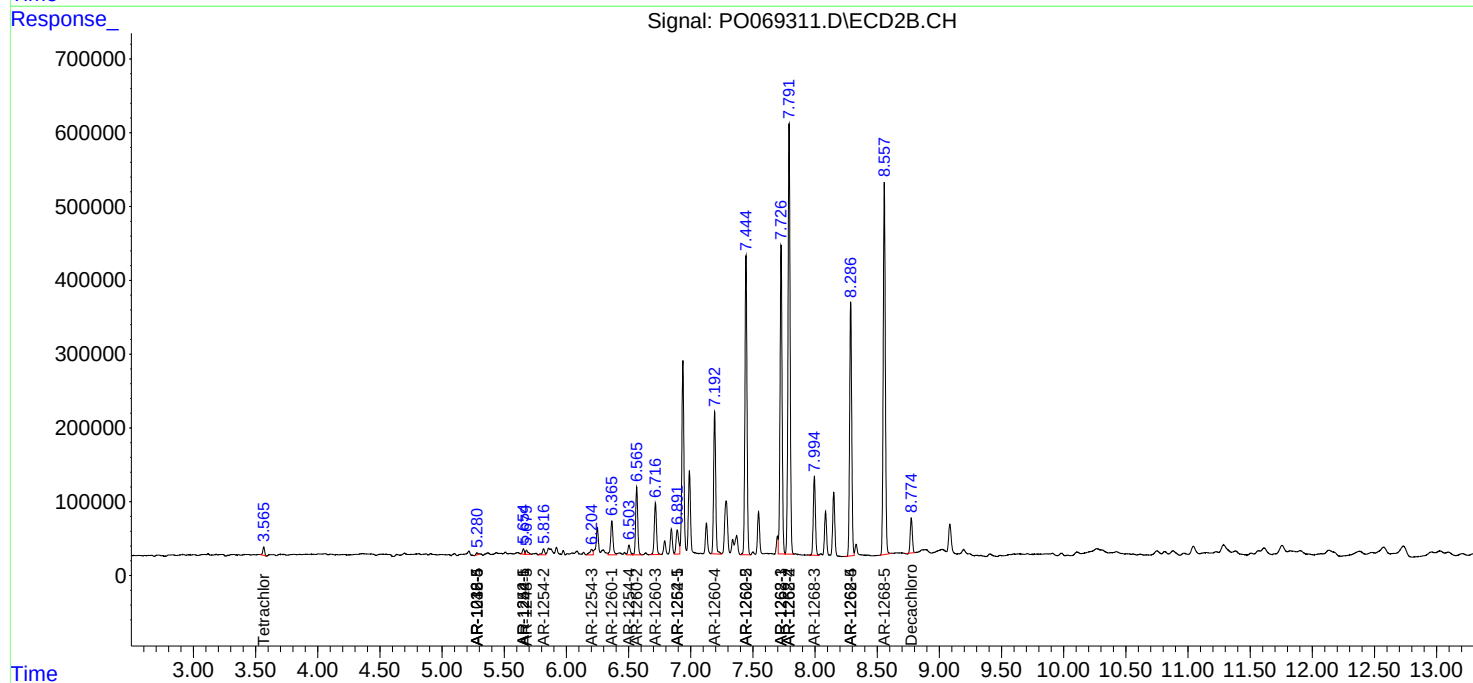
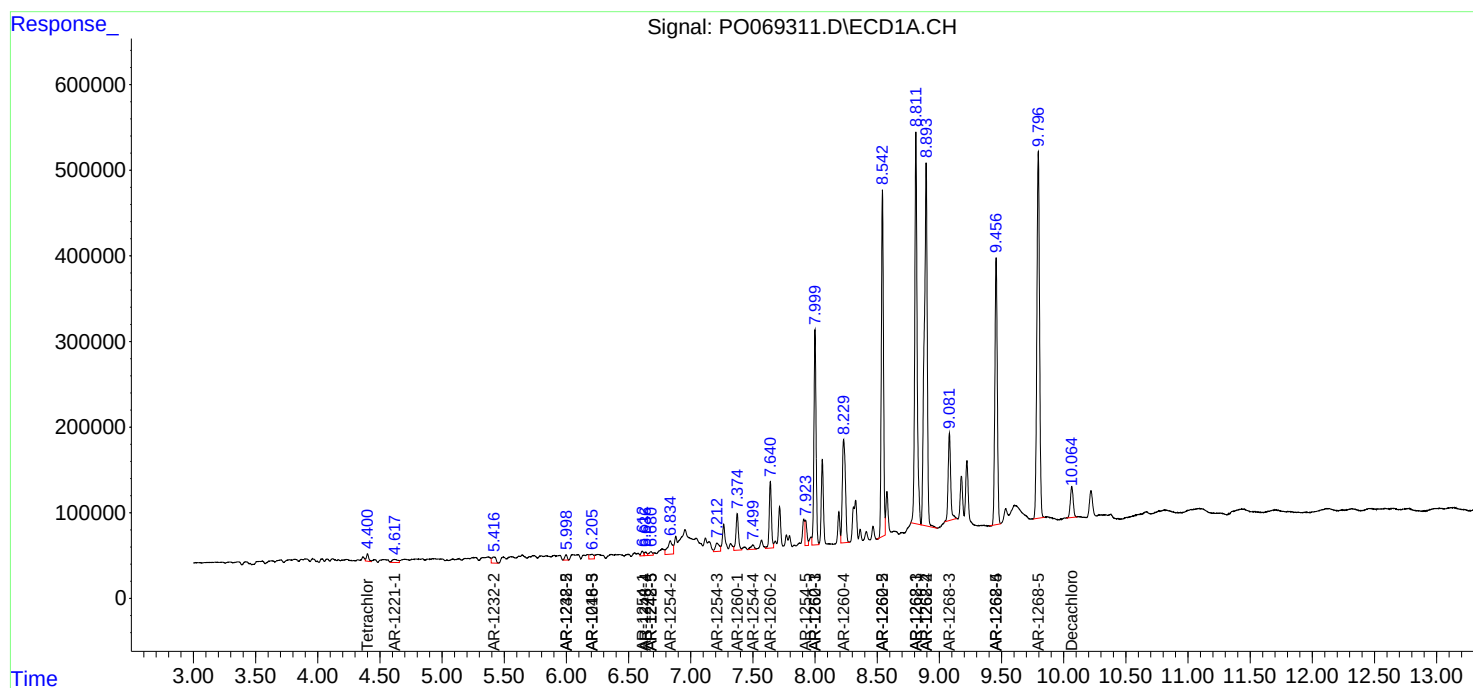
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

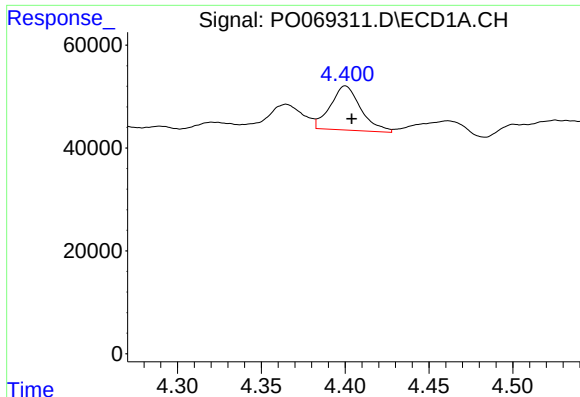
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
Data File : P0069311.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2020 10:57
Operator : DD\AJ
Sample : L3130-10DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 15:01:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

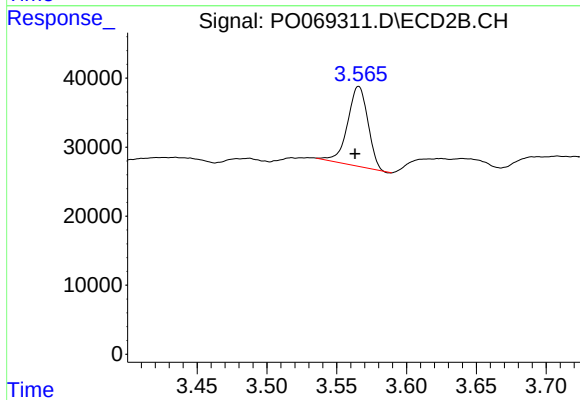




#1 Tetrachloro-m-xylene

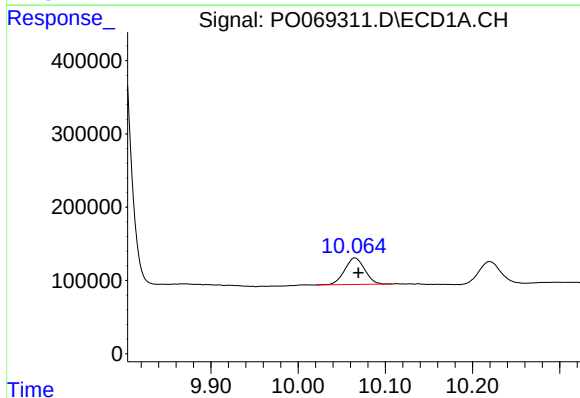
R.T.: 4.400 min
Delta R.T.: -0.004 min
Response: 108709
Conc: 3.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



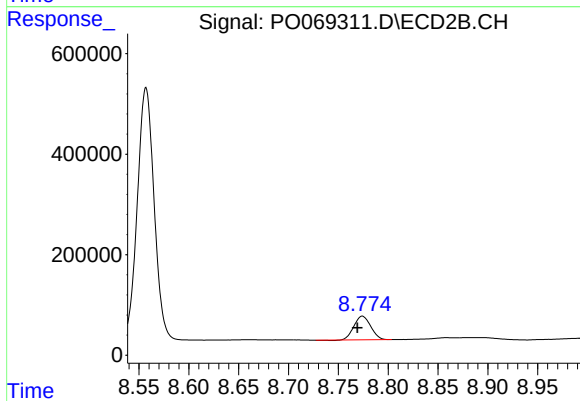
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.003 min
Response: 117372
Conc: 3.05 ng/ml



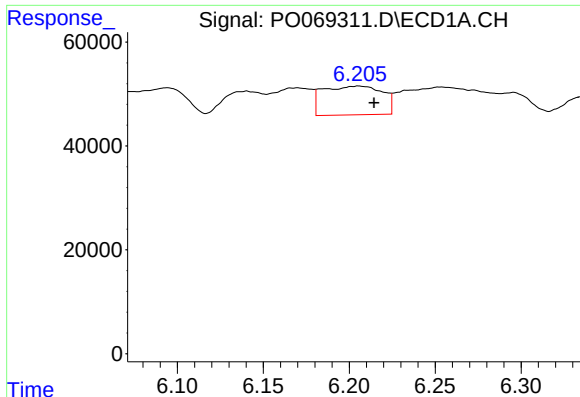
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.004 min
Response: 582545
Conc: 12.27 ng/ml



#2 Decachlorobiphenyl

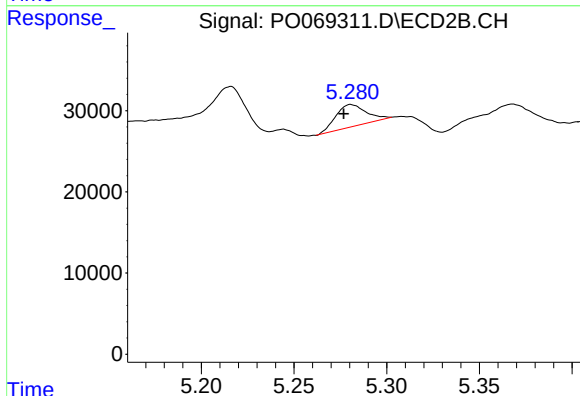
R.T.: 8.774 min
Delta R.T.: 0.005 min
Response: 554377
Conc: 10.18 ng/ml



#7 AR-1016-5

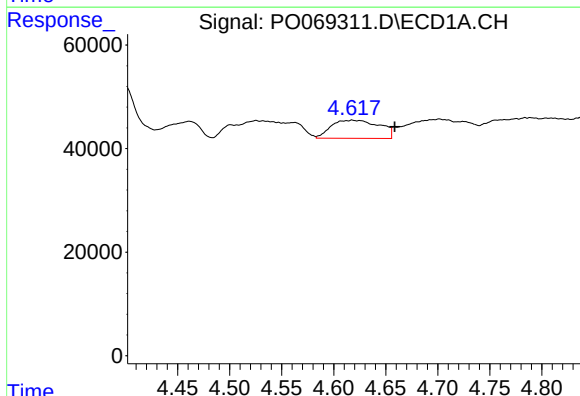
R.T.: 6.206 min
Delta R.T.: -0.009 min
Response: 132909
Conc: 131.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



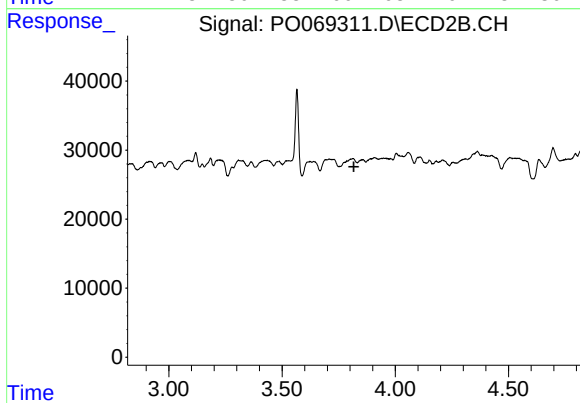
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.004 min
Response: 31136
Conc: 25.58 ng/ml



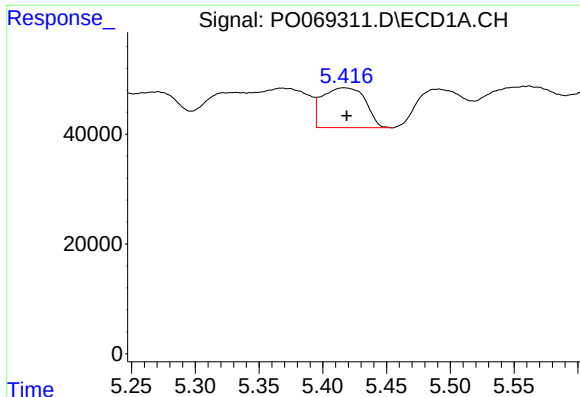
#8 AR-1221-1

R.T.: 4.618 min
Delta R.T.: -0.041 min
Response: 113497
Conc: 328.62 ng/ml



#8 AR-1221-1

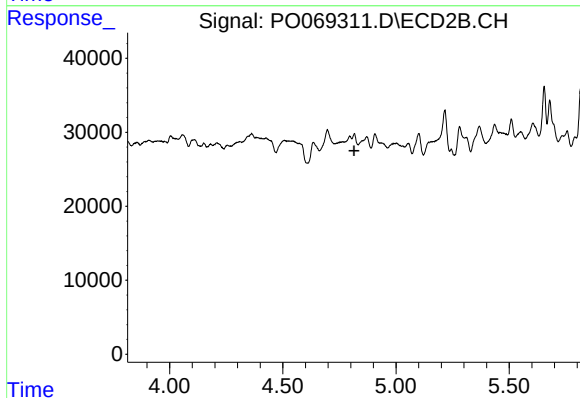
R.T.: 0.000 min
Exp R.T.: 3.817 min
Response: 0
Conc: N.D.



#12 AR-1232-2

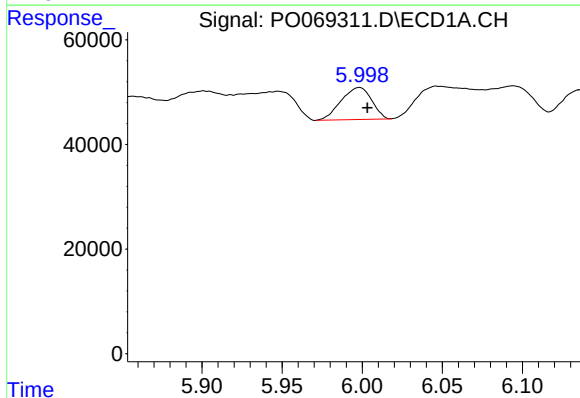
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 169520
Conc: 409.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



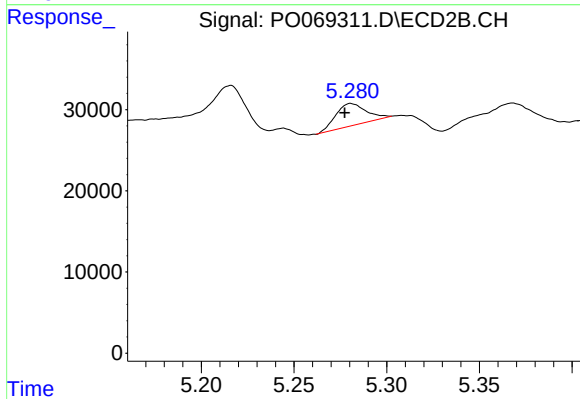
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



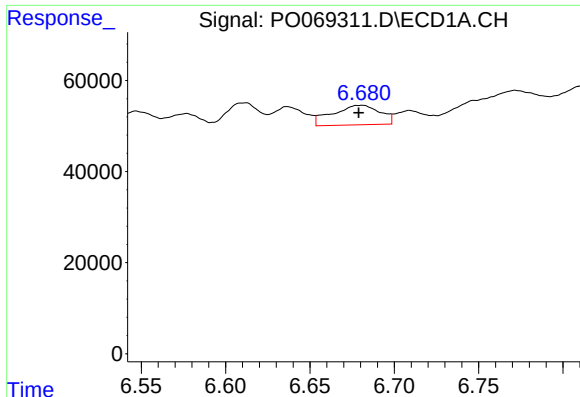
#15 AR-1232-5

R.T.: 5.998 min
Delta R.T.: -0.005 min
Response: 81492
Conc: 287.29 ng/ml



#15 AR-1232-5

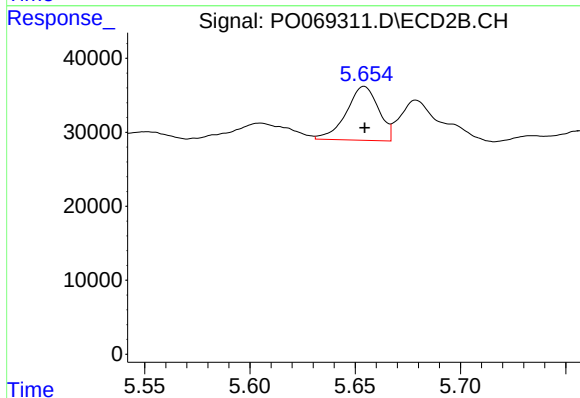
R.T.: 5.281 min
Delta R.T.: 0.003 min
Response: 31136
Conc: 63.66 ng/ml



#20 AR-1242-5

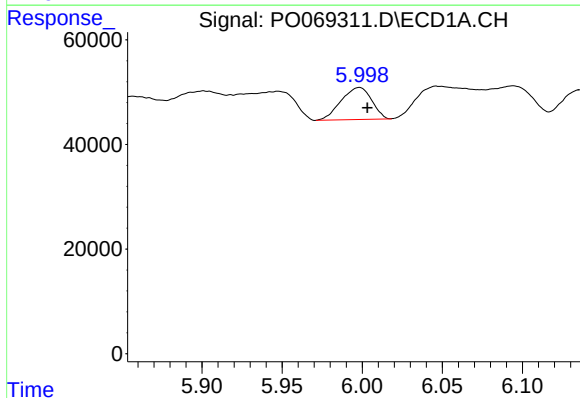
R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 83594
Conc: 93.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



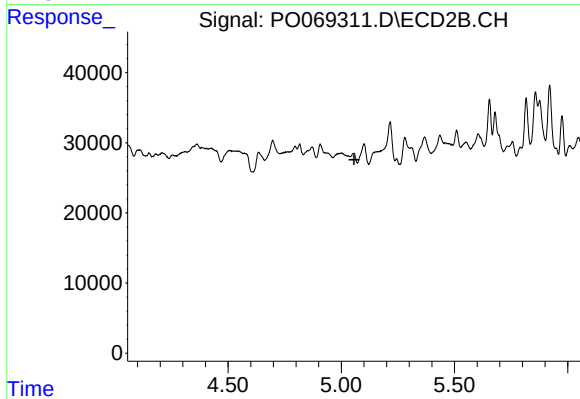
#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 77652
Conc: 69.78 ng/ml



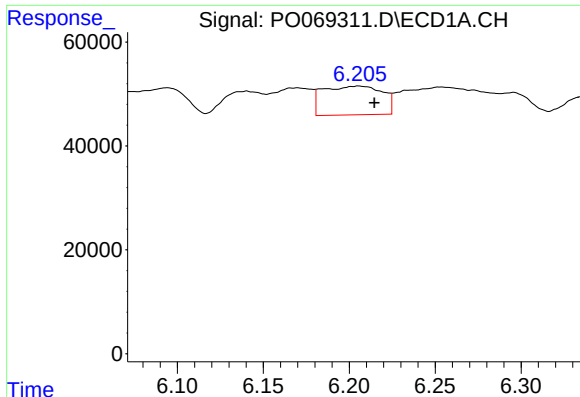
#22 AR-1248-2

R.T.: 5.998 min
Delta R.T.: -0.005 min
Response: 81492
Conc: 79.69 ng/ml



#22 AR-1248-2

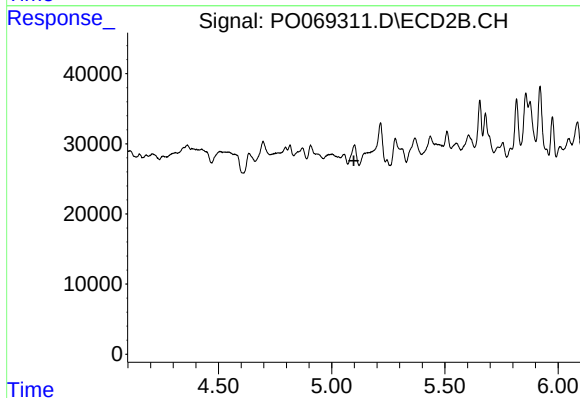
R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



#23 AR-1248-3

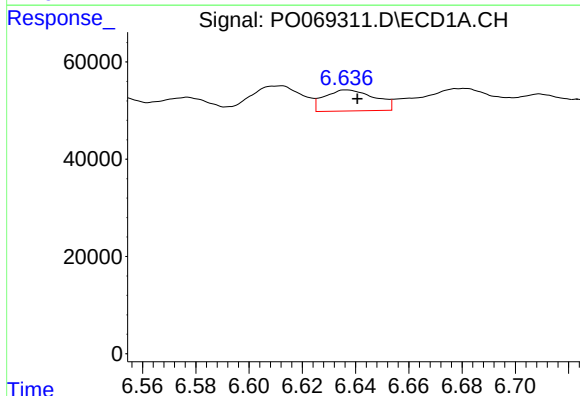
R.T.: 6.206 min
Delta R.T.: -0.009 min
Response: 132909
Conc: 107.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



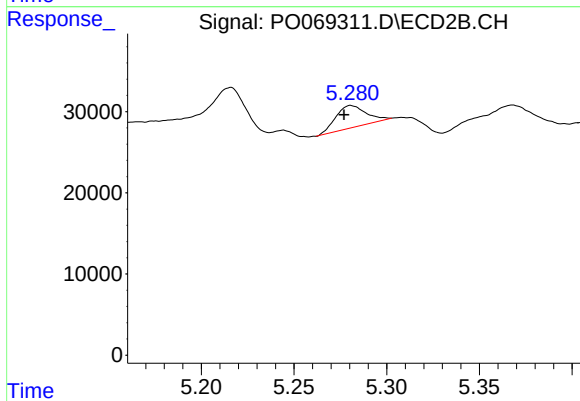
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



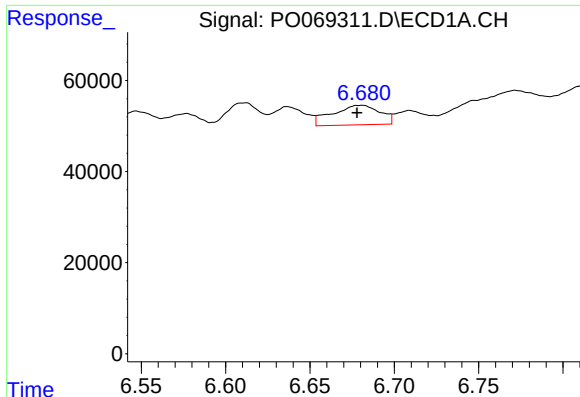
#24 AR-1248-4

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 56857
Conc: 37.80 ng/ml



#24 AR-1248-4

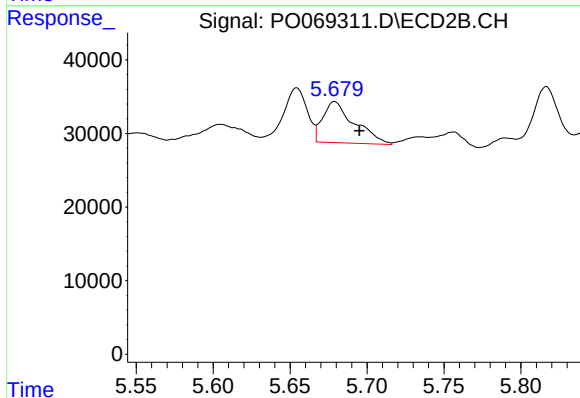
R.T.: 5.281 min
Delta R.T.: 0.004 min
Response: 31136
Conc: 21.53 ng/ml



#25 AR-1248-5

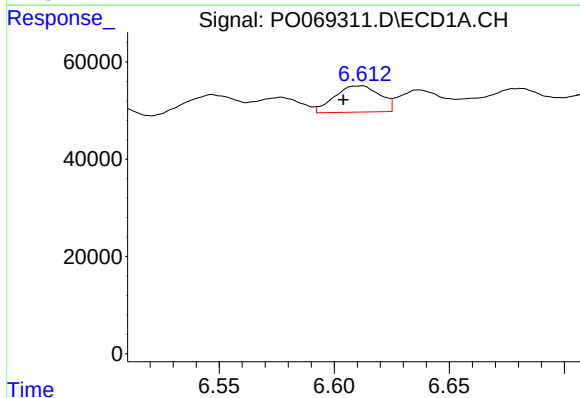
R.T.: 6.681 min
Delta R.T.: 0.003 min
Response: 83594
Conc: 57.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



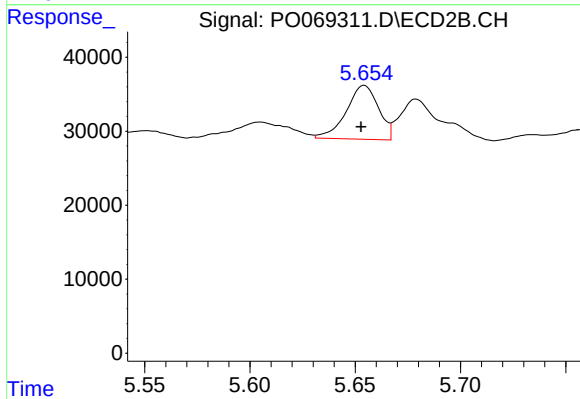
#25 AR-1248-5

R.T.: 5.679 min
Delta R.T.: -0.016 min
Response: 80366
Conc: 55.55 ng/ml



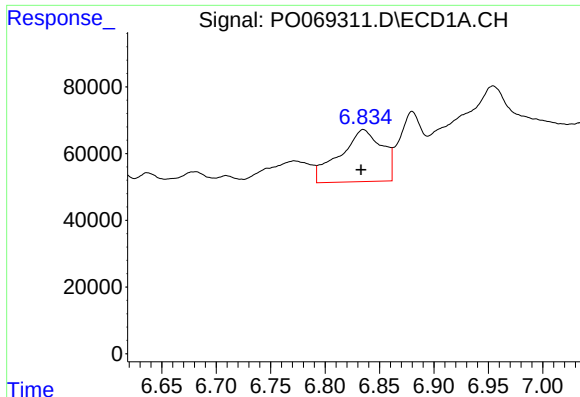
#26 AR-1254-1

R.T.: 6.611 min
Delta R.T.: 0.007 min
Response: 74083
Conc: 50.44 ng/ml



#26 AR-1254-1

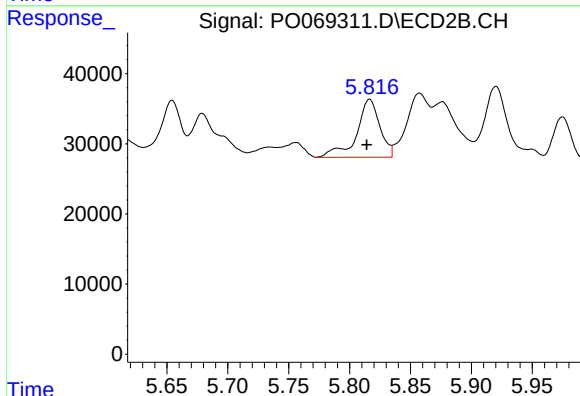
R.T.: 5.654 min
Delta R.T.: 0.001 min
Response: 77652
Conc: 33.07 ng/ml



#27 AR-1254-2

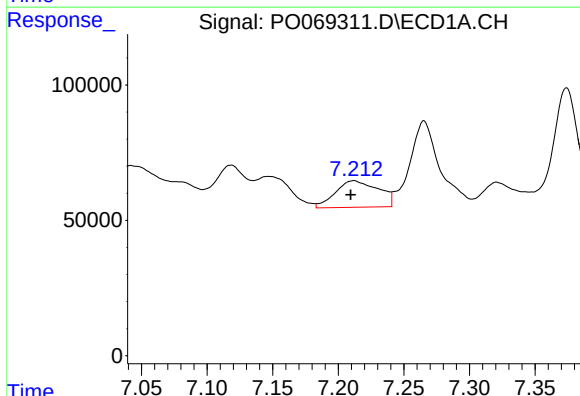
R.T.: 6.835 min
Delta R.T.: 0.002 min
Response: 422969
Conc: 176.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



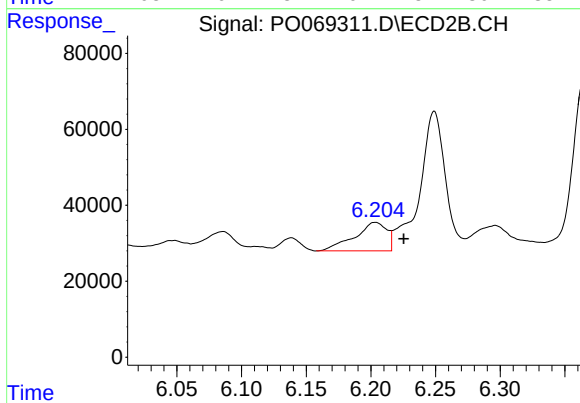
#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: 0.003 min
Response: 109557
Conc: 51.53 ng/ml



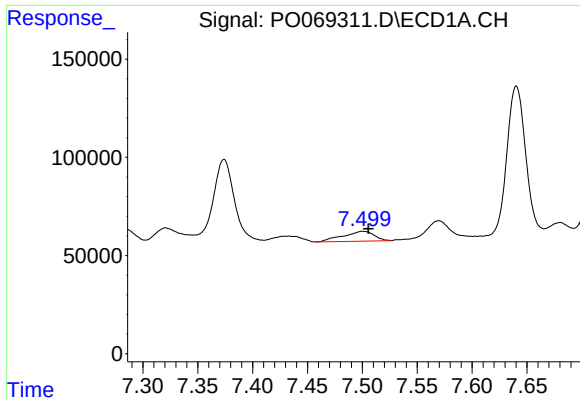
#28 AR-1254-3

R.T.: 7.212 min
Delta R.T.: 0.002 min
Response: 223751
Conc: 86.83 ng/ml



#28 AR-1254-3

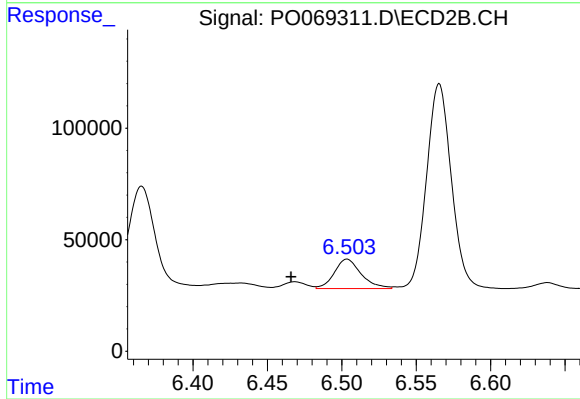
R.T.: 6.204 min
Delta R.T.: -0.022 min
Response: 130297
Conc: 38.23 ng/ml



#29 AR-1254-4

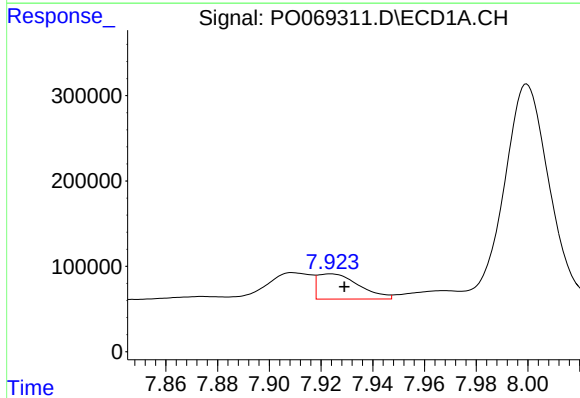
R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 98694
Conc: 46.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



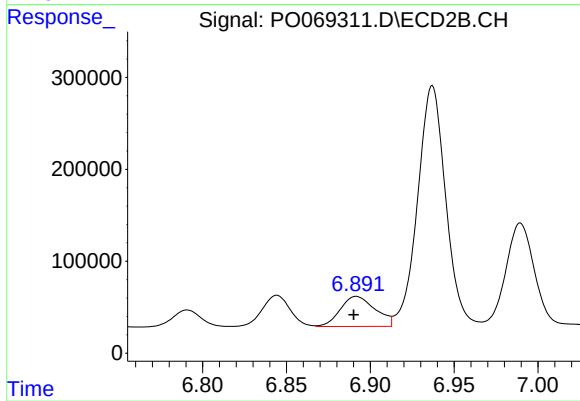
#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: 0.038 min
Response: 166671
Conc: 73.43 ng/ml



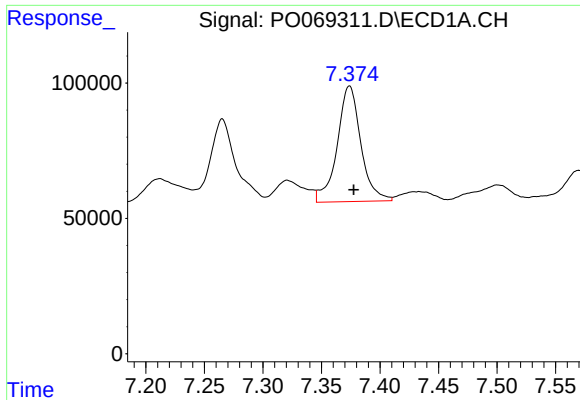
#30 AR-1254-5

R.T.: 7.924 min
Delta R.T.: -0.005 min
Response: 328439
Conc: 157.03 ng/ml



#30 AR-1254-5

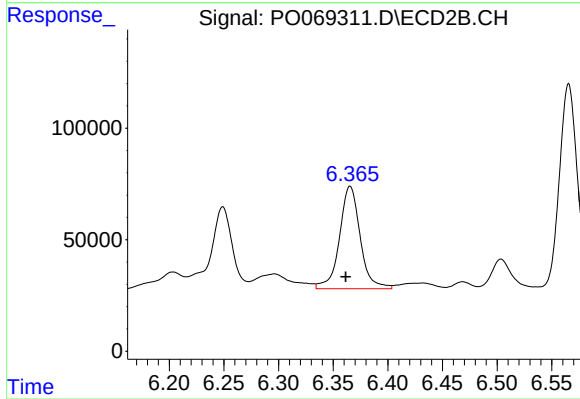
R.T.: 6.892 min
Delta R.T.: 0.001 min
Response: 475841
Conc: 149.41 ng/ml



#31 AR-1260-1

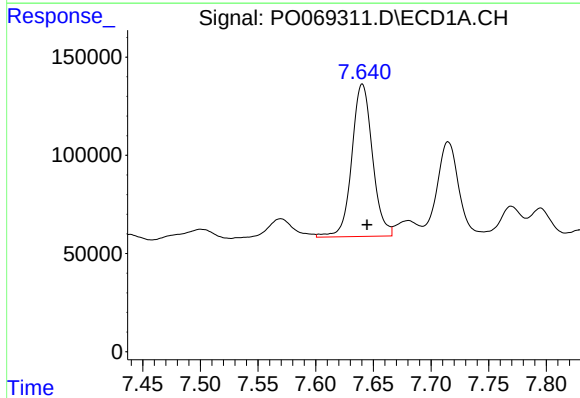
R.T.: 7.374 min
Delta R.T.: -0.004 min
Response: 601382
Conc: 315.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



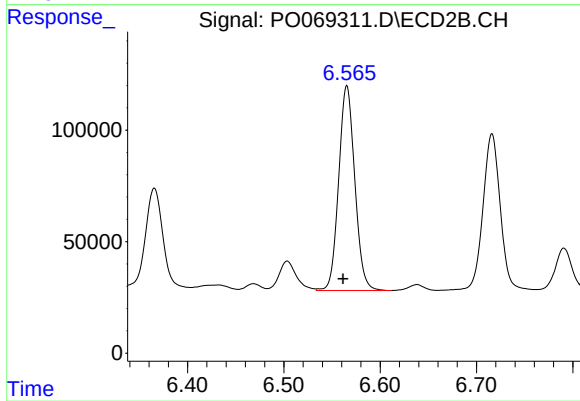
#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.004 min
Response: 605187
Conc: 258.63 ng/ml



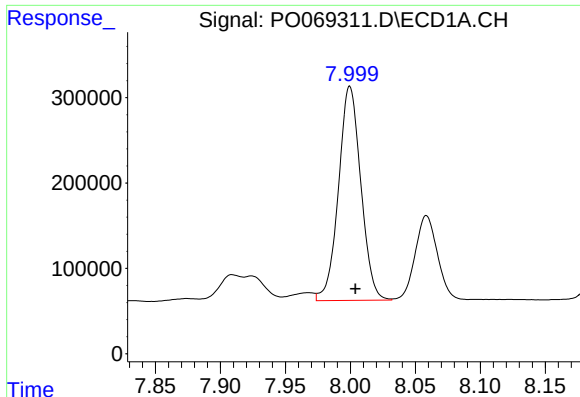
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 967157
Conc: 413.22 ng/ml



#32 AR-1260-2

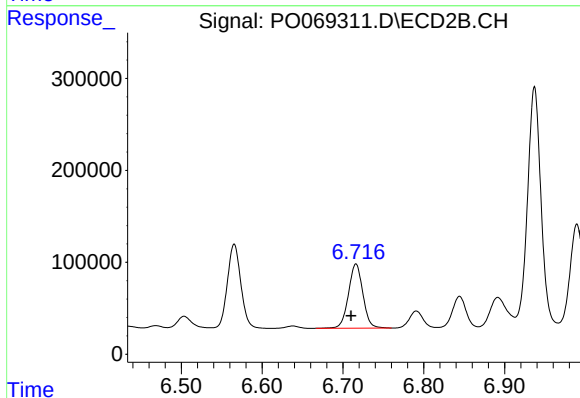
R.T.: 6.566 min
Delta R.T.: 0.004 min
Response: 1065533
Conc: 374.33 ng/ml



#33 AR-1260-3

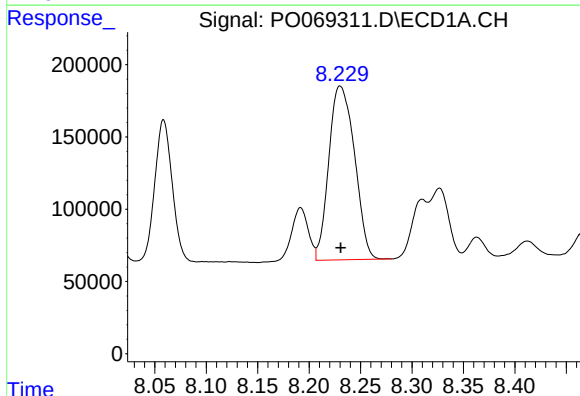
R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 3002624
Conc: 1690.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



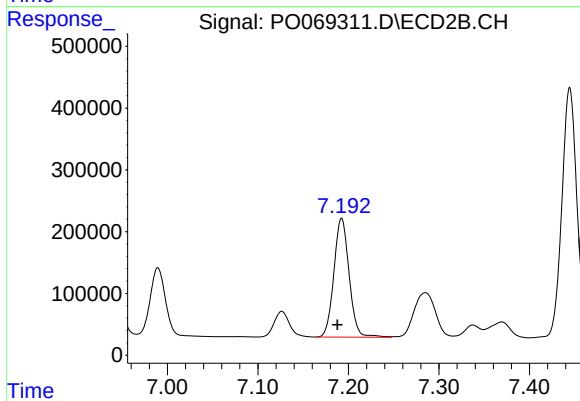
#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: 0.006 min
Response: 864719
Conc: 321.51 ng/ml



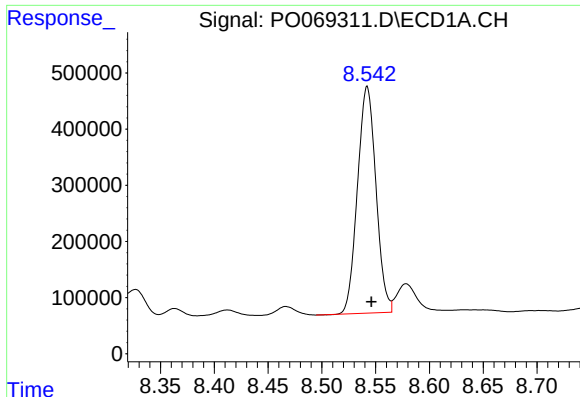
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 2091457
Conc: 1002.88 ng/ml



#34 AR-1260-4

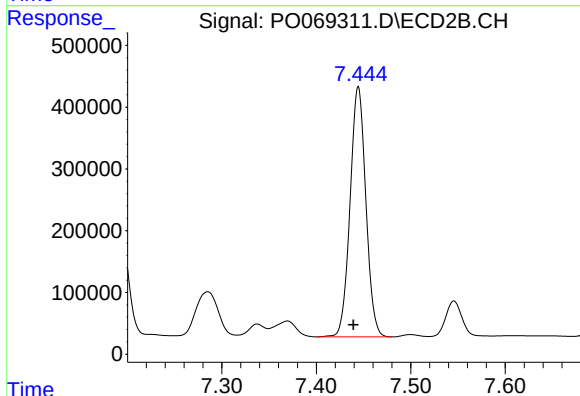
R.T.: 7.192 min
Delta R.T.: 0.004 min
Response: 2246810
Conc: 937.79 ng/ml



#35 AR-1260-5

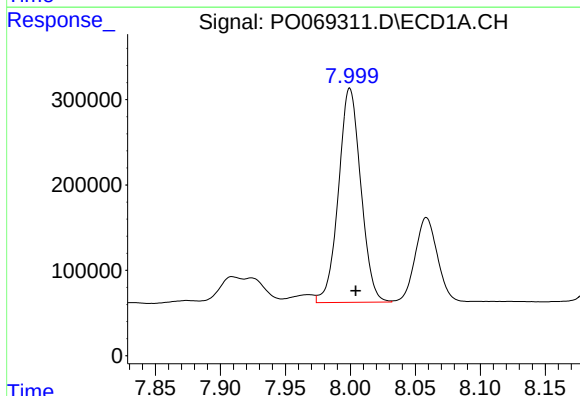
R.T.: 8.542 min
Delta R.T.: -0.004 min
Response: 4831115
Conc: 1099.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



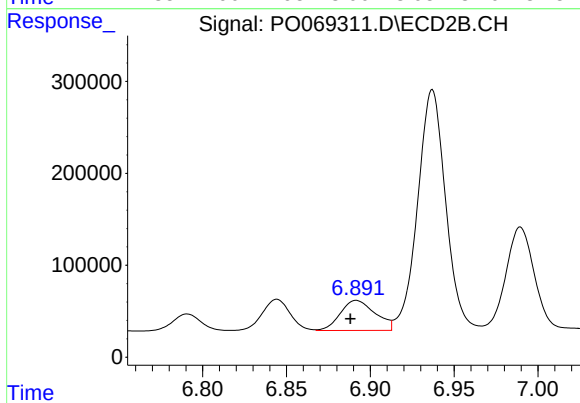
#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.005 min
Response: 4696681
Conc: 810.70 ng/ml



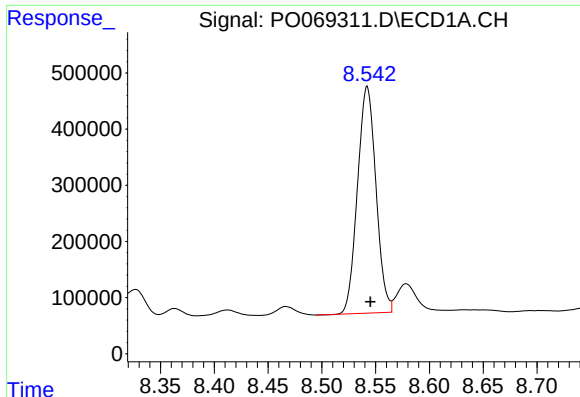
#36 AR-1262-1

R.T.: 8.000 min
Delta R.T.: -0.005 min
Response: 3002624
Conc: 1184.01 ng/ml



#36 AR-1262-1

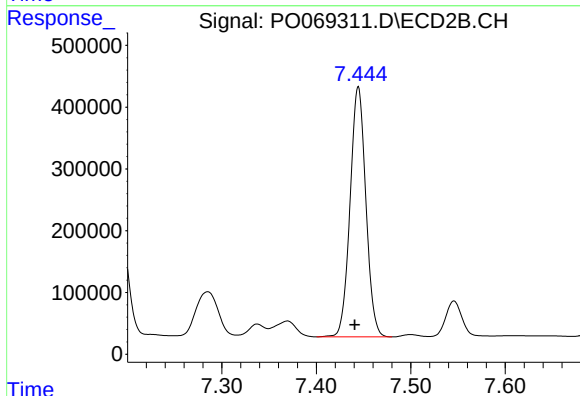
R.T.: 6.892 min
Delta R.T.: 0.003 min
Response: 475841
Conc: 271.58 ng/ml



#37 AR-1262-2

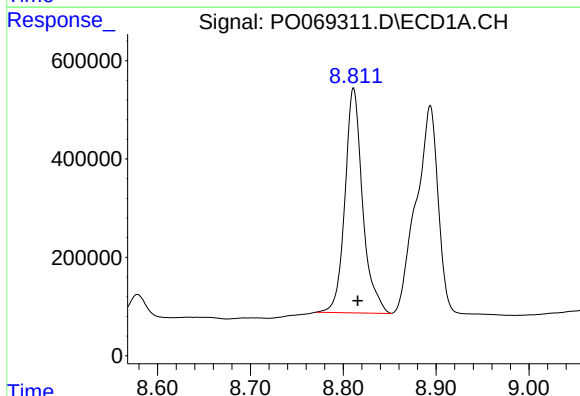
R.T.: 8.542 min
Delta R.T.: -0.003 min
Response: 4831115
Conc: 1005.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



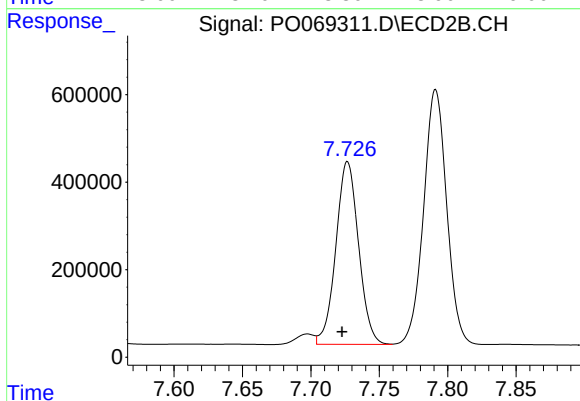
#37 AR-1262-2

R.T.: 7.444 min
Delta R.T.: 0.004 min
Response: 4696681
Conc: 776.68 ng/ml



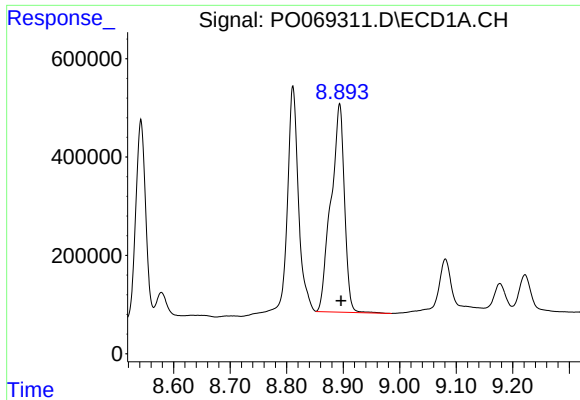
#38 AR-1262-3

R.T.: 8.811 min
Delta R.T.: -0.004 min
Response: 6041374
Conc: 2845.08 ng/ml



#38 AR-1262-3

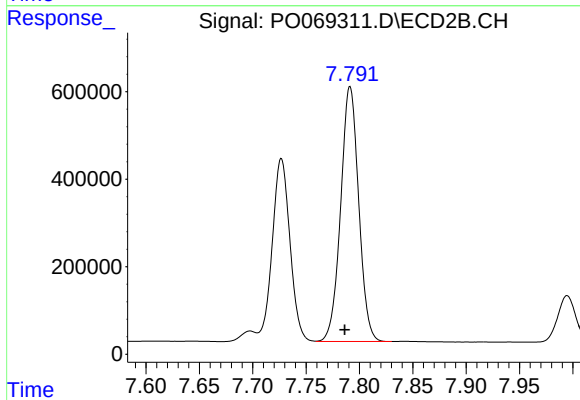
R.T.: 7.727 min
Delta R.T.: 0.004 min
Response: 4831849
Conc: 1946.71 ng/ml



#39 AR-1262-4

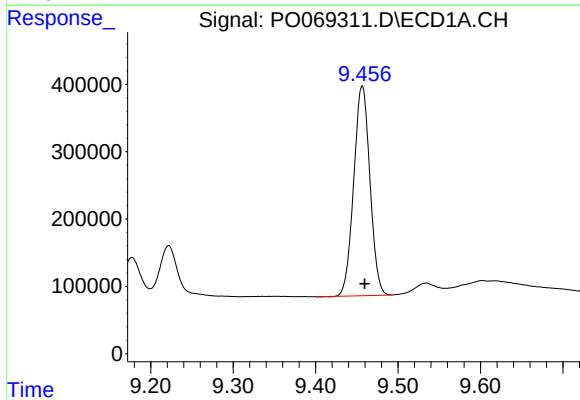
R.T.: 8.894 min
Delta R.T.: -0.002 min
Response: 7032323
Conc: 2864.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



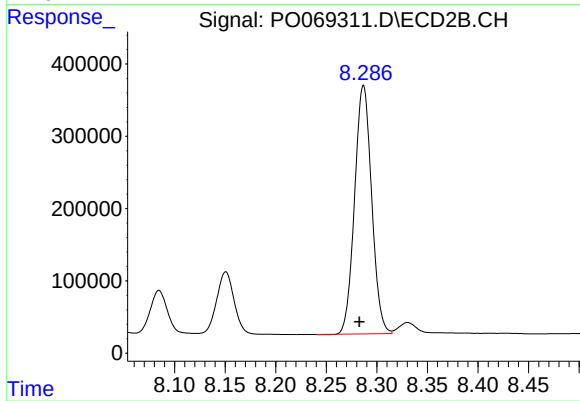
#39 AR-1262-4

R.T.: 7.791 min
Delta R.T.: 0.005 min
Response: 6851720
Conc: 1478.17 ng/ml



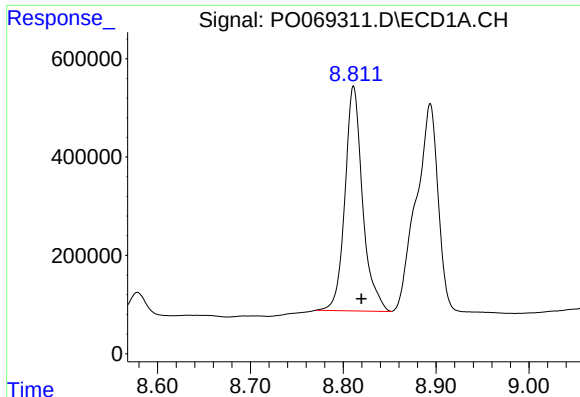
#40 AR-1262-5

R.T.: 9.457 min
Delta R.T.: -0.003 min
Response: 4254712
Conc: 2371.29 ng/ml



#40 AR-1262-5

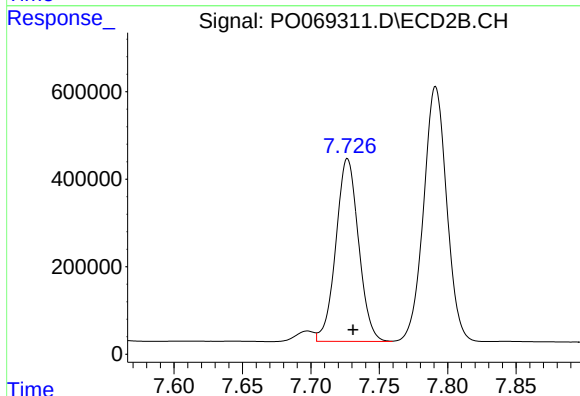
R.T.: 8.287 min
Delta R.T.: 0.004 min
Response: 4029691
Conc: 1734.35 ng/ml



#41 AR-1268-1

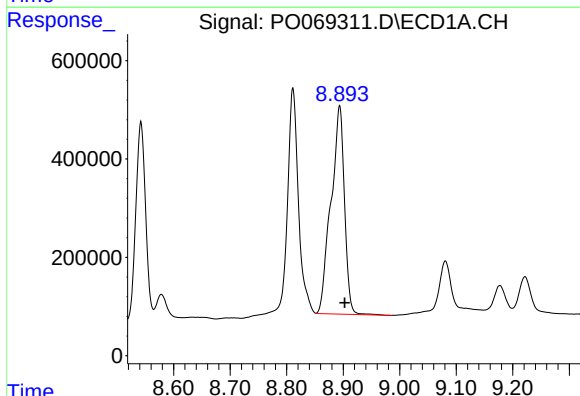
R.T.: 8.811 min
Delta R.T.: -0.009 min
Response: 6041374
Conc: 901.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



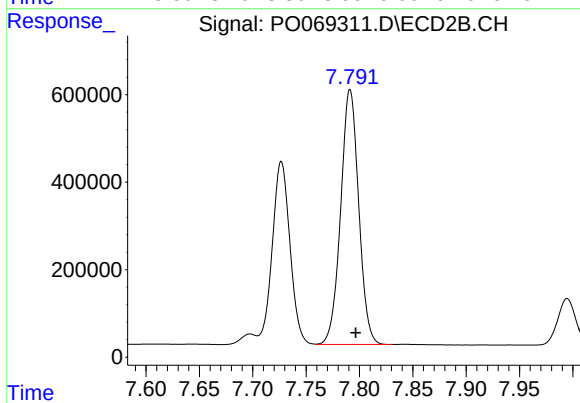
#41 AR-1268-1

R.T.: 7.727 min
Delta R.T.: -0.004 min
Response: 4831849
Conc: 682.61 ng/ml



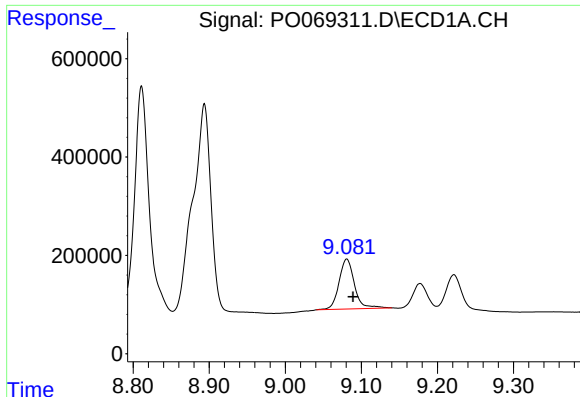
#42 AR-1268-2

R.T.: 8.894 min
Delta R.T.: -0.009 min
Response: 7032323
Conc: 1101.23 ng/ml



#42 AR-1268-2

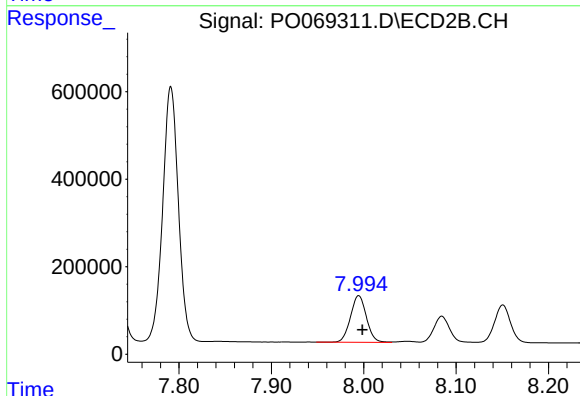
R.T.: 7.791 min
Delta R.T.: -0.005 min
Response: 6851720
Conc: 1061.37 ng/ml



#43 AR-1268-3

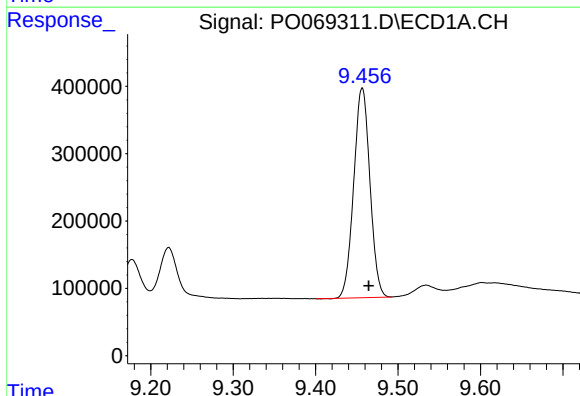
R.T.: 9.081 min
Delta R.T.: -0.008 min
Response: 1437654
Conc: 264.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



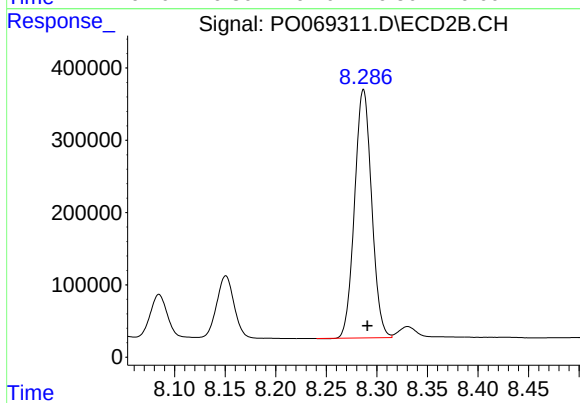
#43 AR-1268-3

R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 1270546
Conc: 234.78 ng/ml



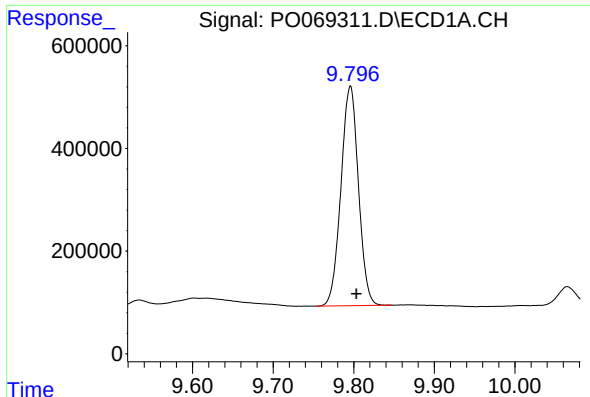
#44 AR-1268-4

R.T.: 9.457 min
Delta R.T.: -0.008 min
Response: 4254712
Conc: 1733.51 ng/ml



#44 AR-1268-4

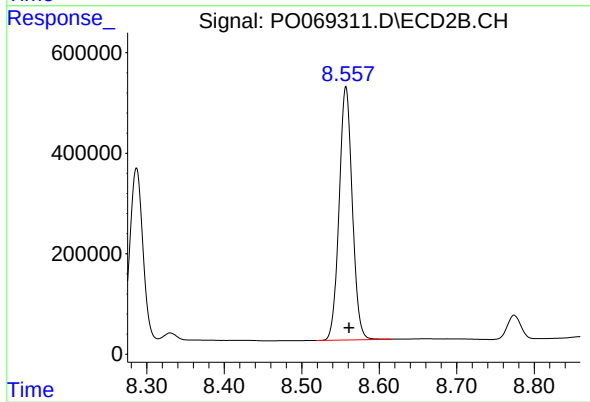
R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 4029691
Conc: 1574.07 ng/ml



#45 AR-1268-5

R.T.: 9.796 min
Delta R.T.: -0.007 min
Response: 6454147
Conc: 350.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-029-0004DL



#45 AR-1268-5

R.T.: 8.557 min
Delta R.T.: -0.004 min
Response: 5948348
Conc: 344.56 ng/ml