

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072583.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 5:06
 Operator : DD\AJ
 Sample : L4222-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 35A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:27:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.502	2059580	1010187	24.282	23.982
2)	SA Decachlor...	9.920	8.667	2190470	977425	19.858	18.908
Target Compounds							
19)	L4 AR-1242-4	5.767f	0.000	37390	0	21.566	N.D. #
20)	L4 AR-1242-5	6.585	5.572	61491	65215	26.377	47.501 #
25)	L5 AR-1248-5	6.585	0.000	61491	0	15.642	N.D. #
26)	L6 AR-1254-1	6.513	5.572	219606	65215	51.985	23.593 #
27)	L6 AR-1254-2	6.745	0.000	223655	0	34.510	N.D. #
28)	L6 AR-1254-3	7.115	6.140	568289	108356	83.612	28.158 #
29)	L6 AR-1254-4	7.409	6.381	503060	34972	75.896	13.024 #
30)	L6 AR-1254-5	7.830	6.801	477011	332583	74.467	90.753
31)	L7 AR-1260-1	7.277	6.276	461785	128724	94.760	50.318 #
32)	L7 AR-1260-2	7.553	6.479	1371968	158383	178.810	49.118 #
33)	L7 AR-1260-3	7.899	6.620	262895	114695	41.021	38.216
34)	L7 AR-1260-4	8.126	7.097	260248	86472	42.761	32.798
35)	L7 AR-1260-5	8.442	7.351	396991	192464	27.327	29.459
36)	L8 AR-1262-1	7.899	6.801	262895	332583	27.720	174.300 #
37)	L8 AR-1262-2	8.442	7.351	396991	192464	24.838	28.816
38)	L8 AR-1262-3	8.709	7.629	112813	79134	16.144	27.767 #
39)	L8 AR-1262-4	8.781	7.690	242097	174023	60.580	33.766 #
40)	L8 AR-1262-5	9.336	8.189	151818	67237	28.538	26.624
41)	L9 AR-1268-1	8.709	7.629	112813	79134	5.860	9.979 #
42)	L9 AR-1268-2	8.781	7.690	242097	174023	14.664	23.918 #
44)	L9 AR-1268-4	9.336	8.189	151818	67237	25.444	23.784
45)	L9 AR-1268-5	9.663	0.000	81387	0	1.979	N.D. #

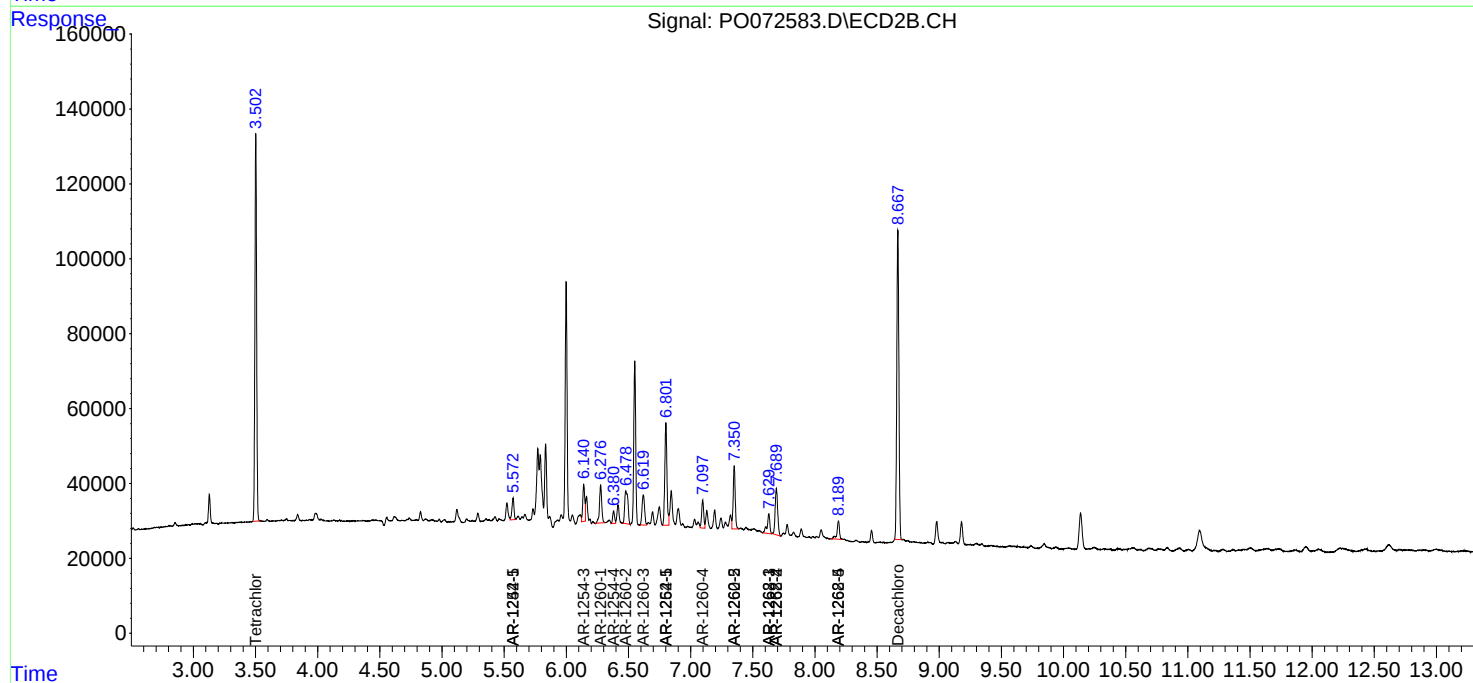
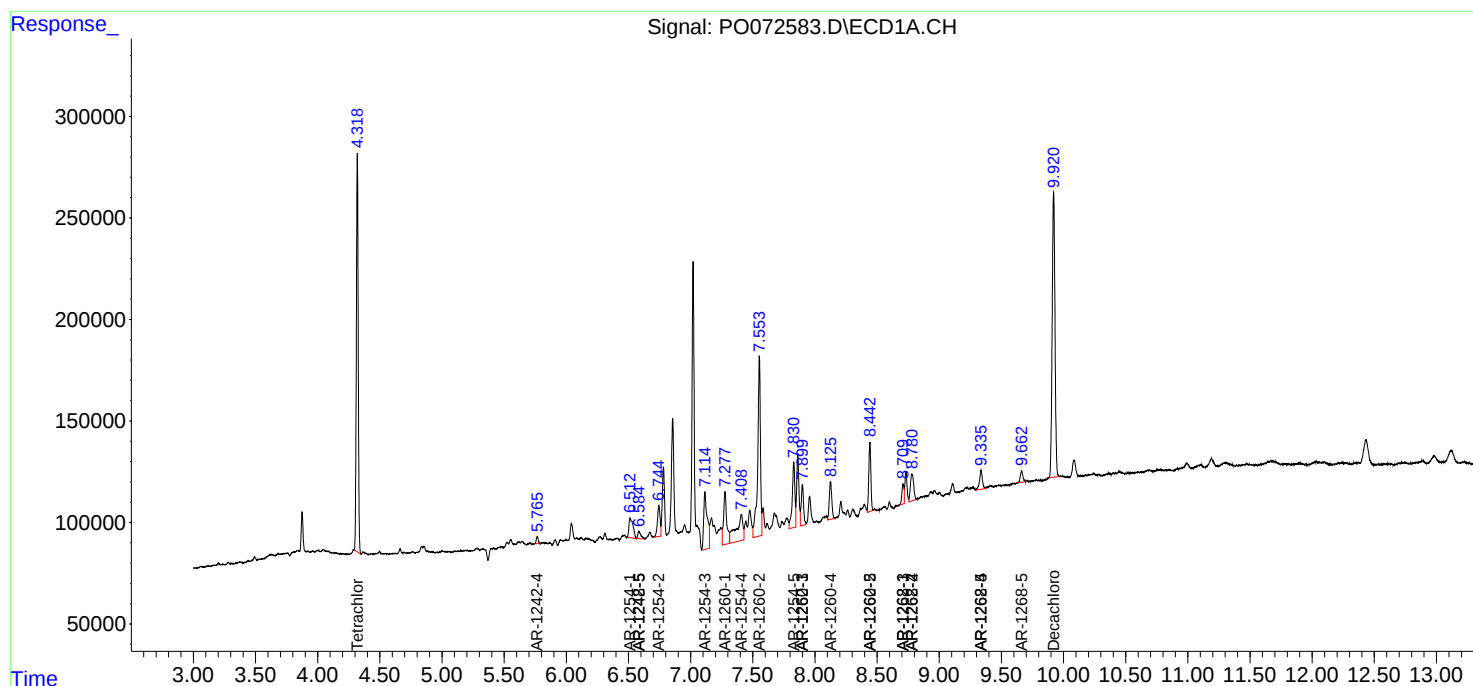
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

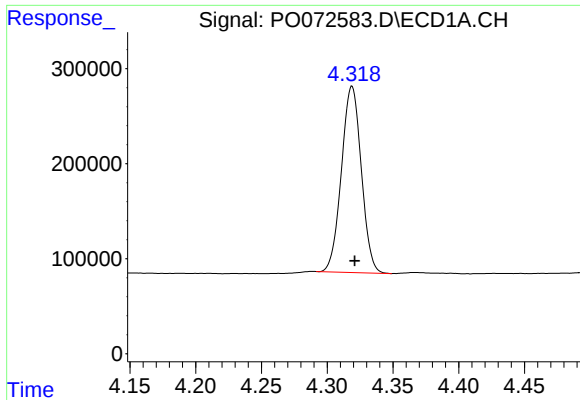
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
Data File : PO072583.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2020 5:06
Operator : DD\AJ
Sample : L4222-01
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
35A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 06:27:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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

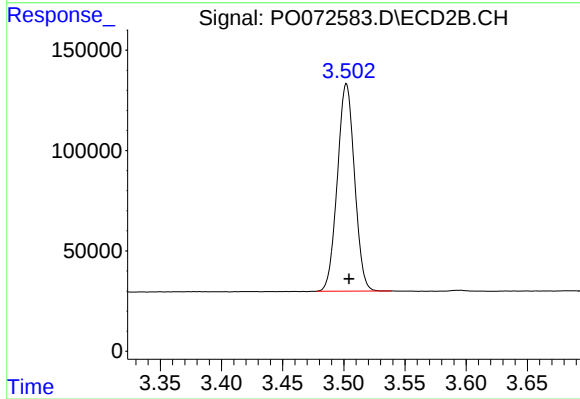




#1 Tetrachloro-m-xylene

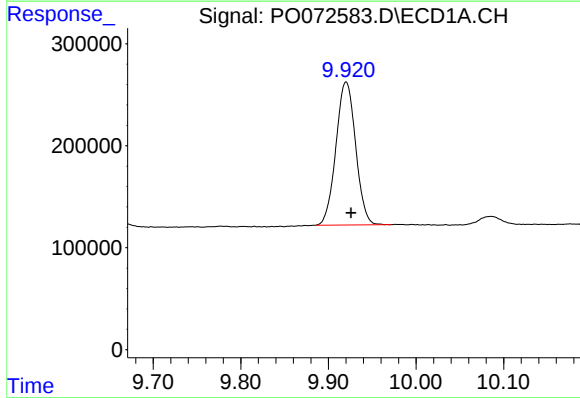
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 2059580
Conc: 24.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



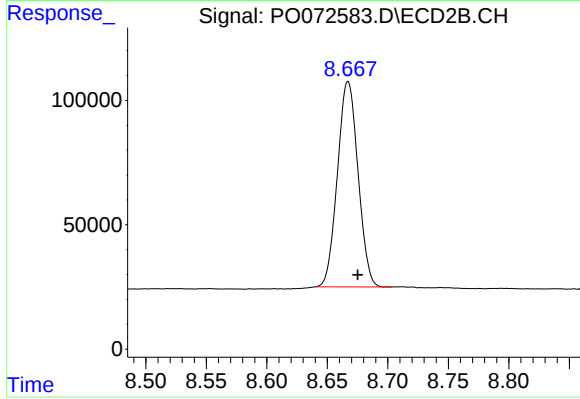
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 1010187
Conc: 23.98 ng/ml



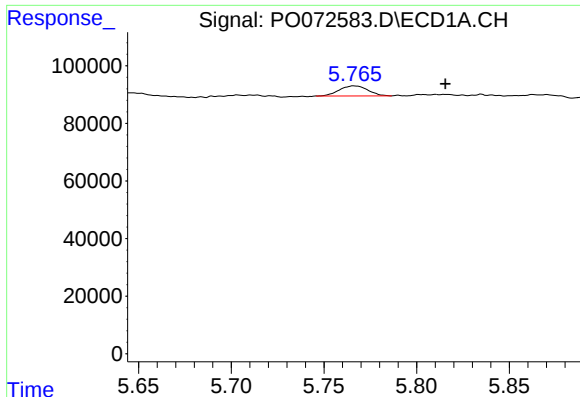
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 2190470
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

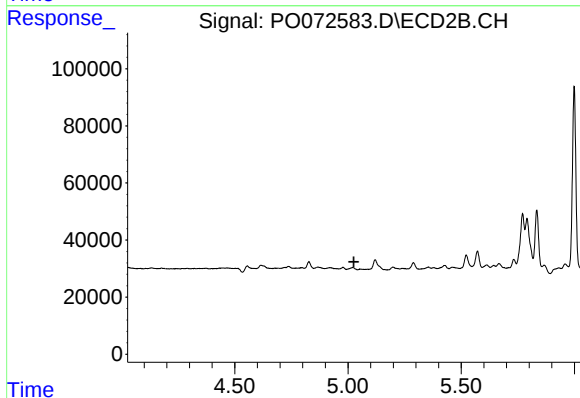
R.T.: 8.667 min
Delta R.T.: -0.008 min
Response: 977425
Conc: 18.91 ng/ml



#19 AR-1242-4

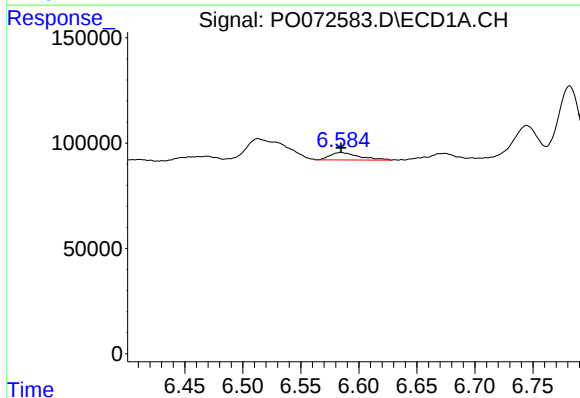
R.T.: 5.767 min
Delta R.T.: -0.049 min
Response: 37390
Conc: 21.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



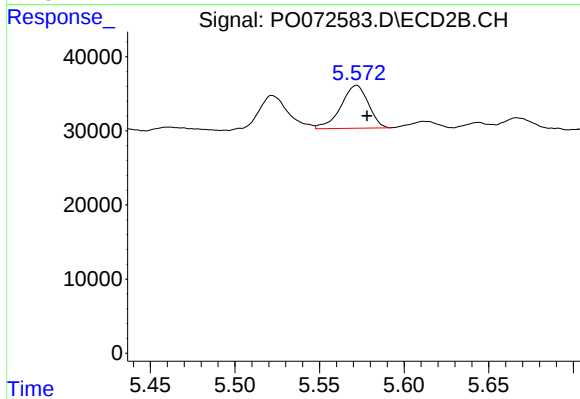
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



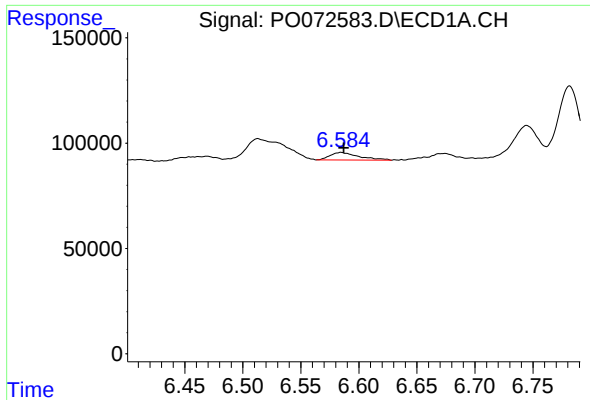
#20 AR-1242-5

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 61491
Conc: 26.38 ng/ml



#20 AR-1242-5

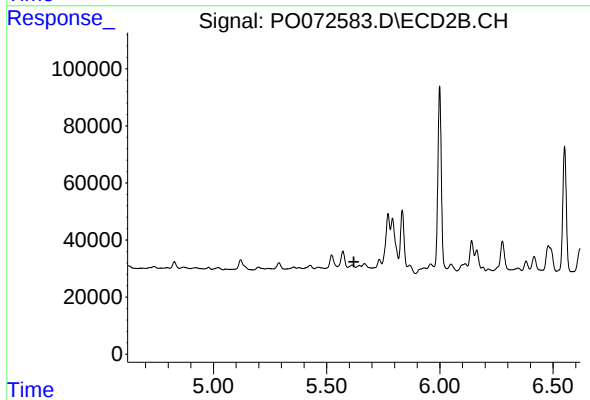
R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 65215
Conc: 47.50 ng/ml



#25 AR-1248-5

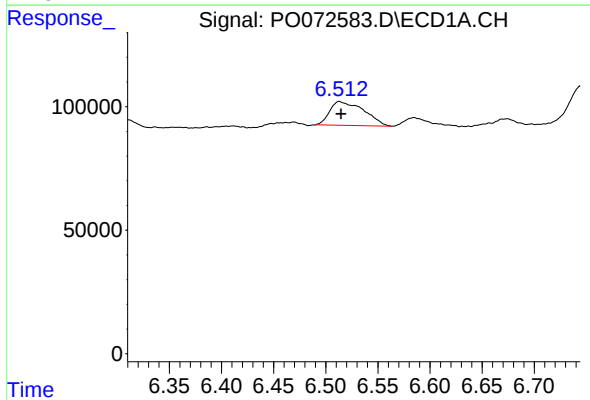
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 61491
Conc: 15.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



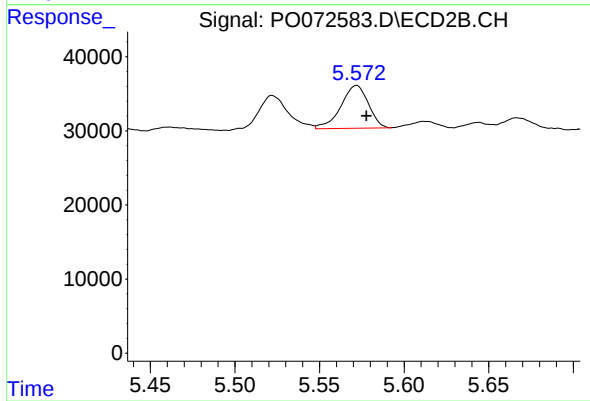
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



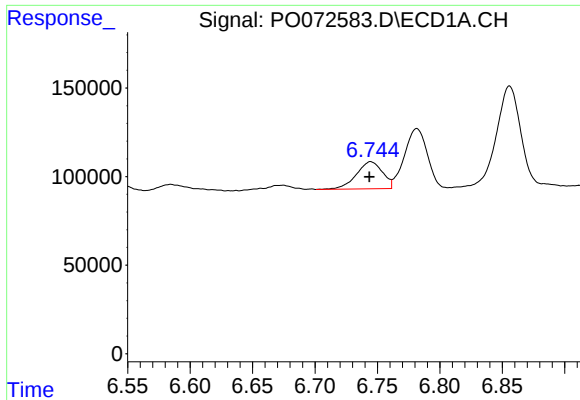
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 219606
Conc: 51.98 ng/ml



#26 AR-1254-1

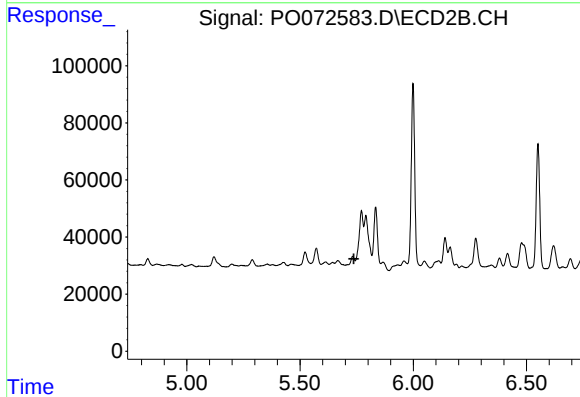
R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 65215
Conc: 23.59 ng/ml



#27 AR-1254-2

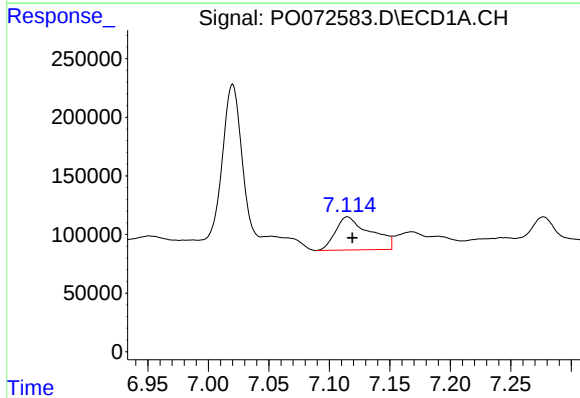
R.T.: 6.745 min
Delta R.T.: 0.001 min
Response: 223655
Conc: 34.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



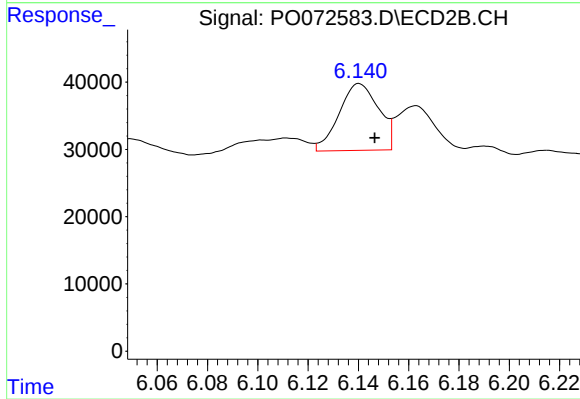
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.



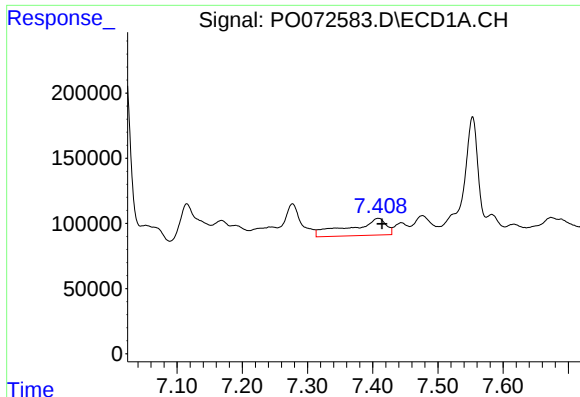
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: -0.004 min
Response: 568289
Conc: 83.61 ng/ml



#28 AR-1254-3

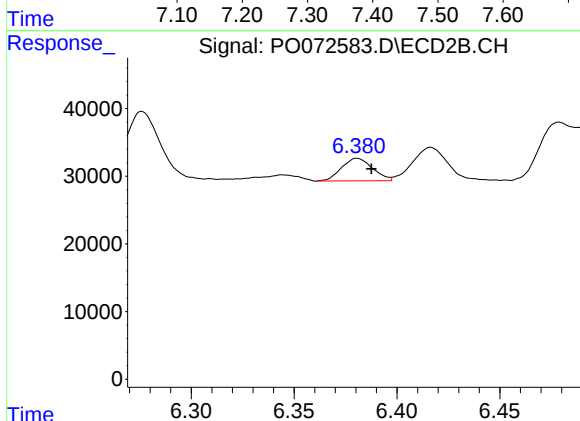
R.T.: 6.140 min
Delta R.T.: -0.006 min
Response: 108356
Conc: 28.16 ng/ml



#29 AR-1254-4

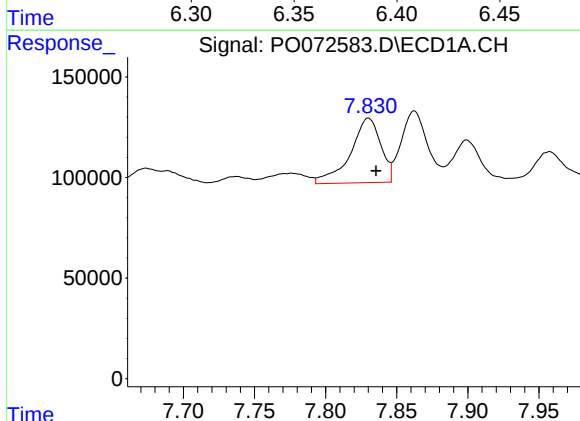
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 503060
Conc: 75.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



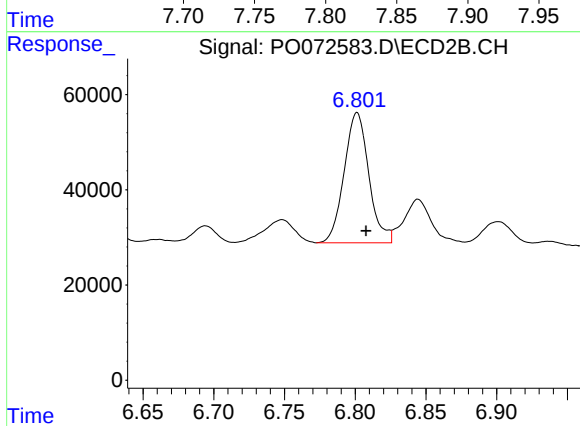
#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: -0.007 min
Response: 34972
Conc: 13.02 ng/ml



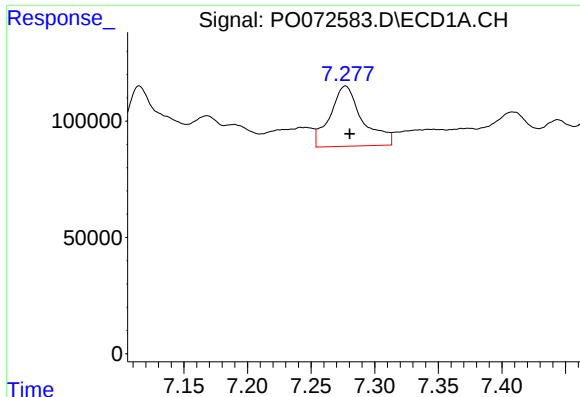
#30 AR-1254-5

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 477011
Conc: 74.47 ng/ml



#30 AR-1254-5

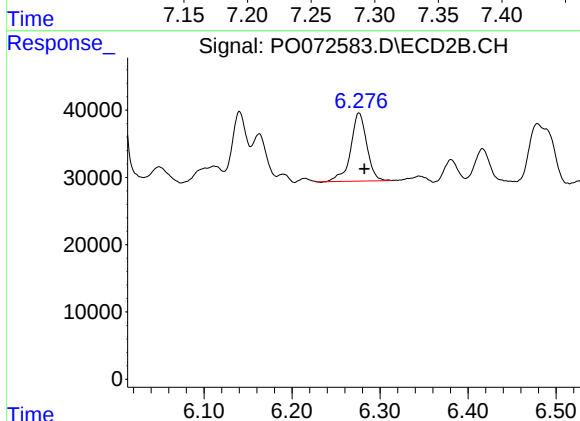
R.T.: 6.801 min
Delta R.T.: -0.006 min
Response: 332583
Conc: 90.75 ng/ml



#31 AR-1260-1

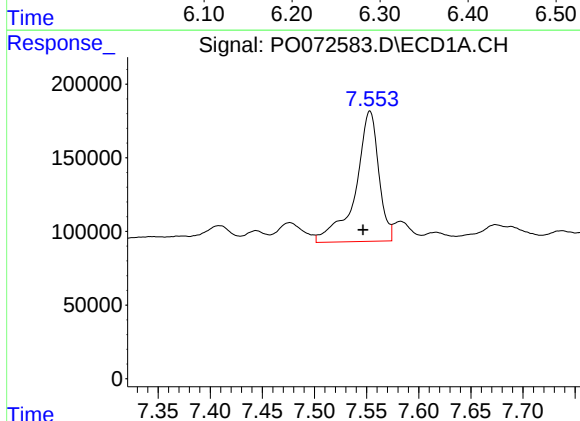
R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 461785
Conc: 94.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



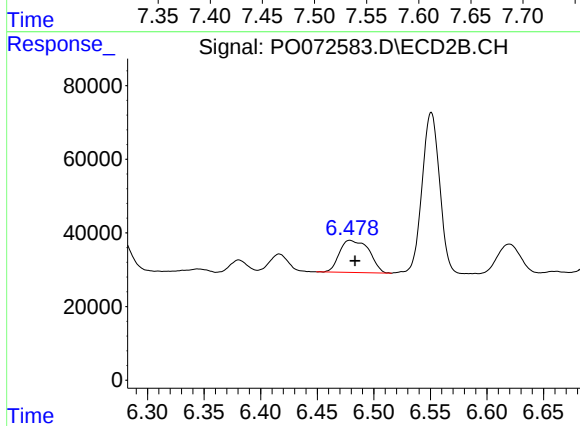
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 128724
Conc: 50.32 ng/ml



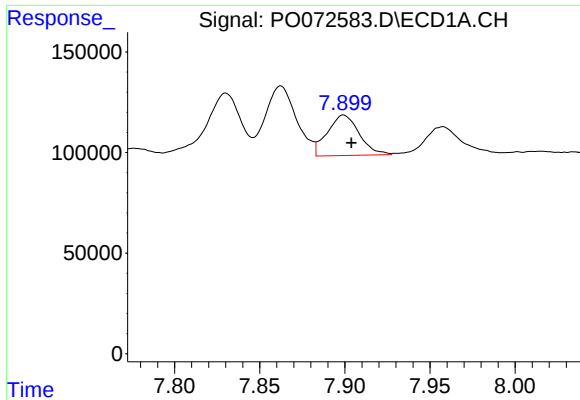
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.007 min
Response: 1371968
Conc: 178.81 ng/ml



#32 AR-1260-2

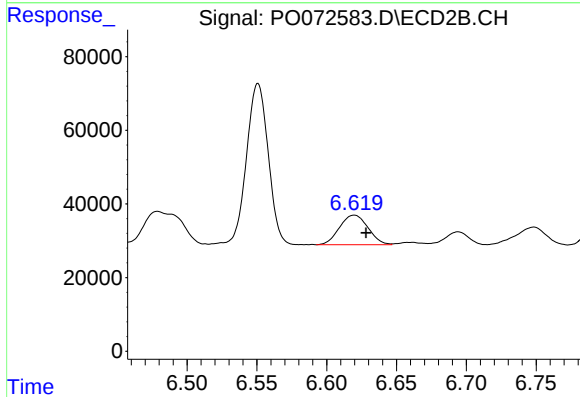
R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 158383
Conc: 49.12 ng/ml



#33 AR-1260-3

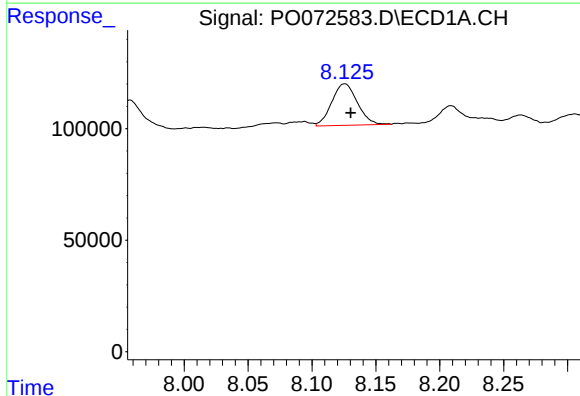
R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 262895
Conc: 41.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



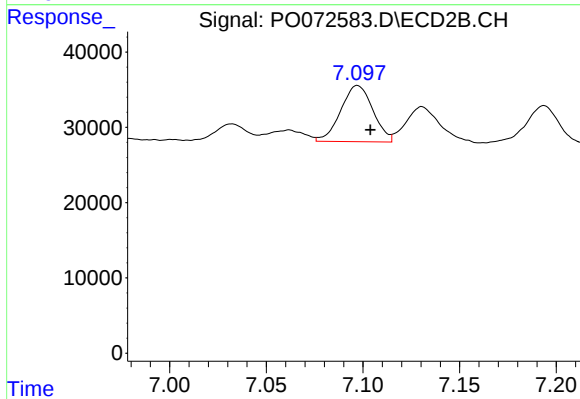
#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.008 min
Response: 114695
Conc: 38.22 ng/ml



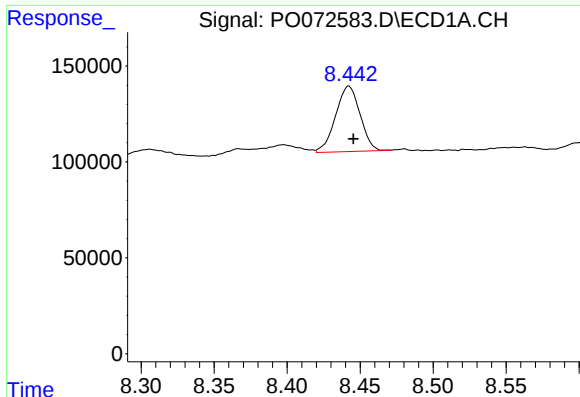
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.005 min
Response: 260248
Conc: 42.76 ng/ml



#34 AR-1260-4

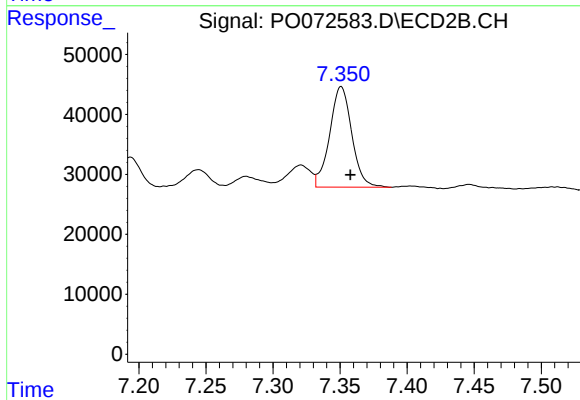
R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 86472
Conc: 32.80 ng/ml



#35 AR-1260-5

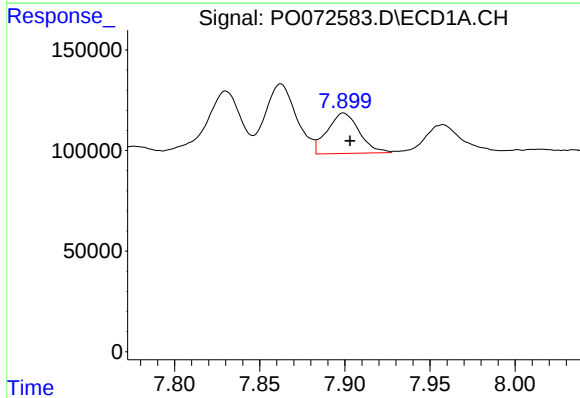
R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 396991
Conc: 27.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



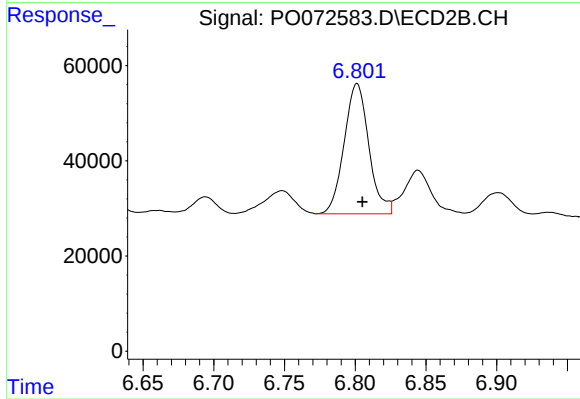
#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.007 min
Response: 192464
Conc: 29.46 ng/ml



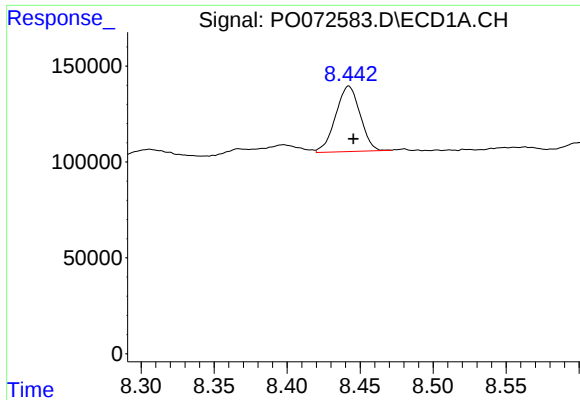
#36 AR-1262-1

R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 262895
Conc: 27.72 ng/ml



#36 AR-1262-1

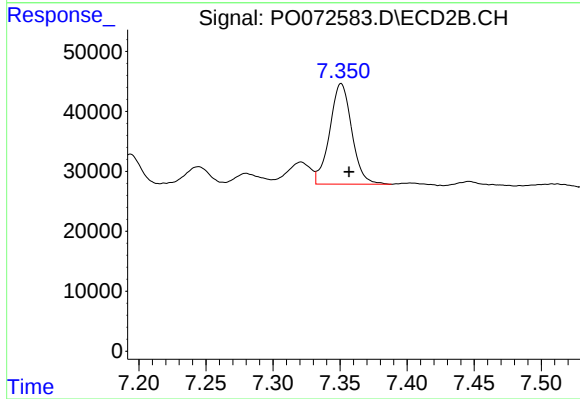
R.T.: 6.801 min
Delta R.T.: -0.004 min
Response: 332583
Conc: 174.30 ng/ml



#37 AR-1262-2

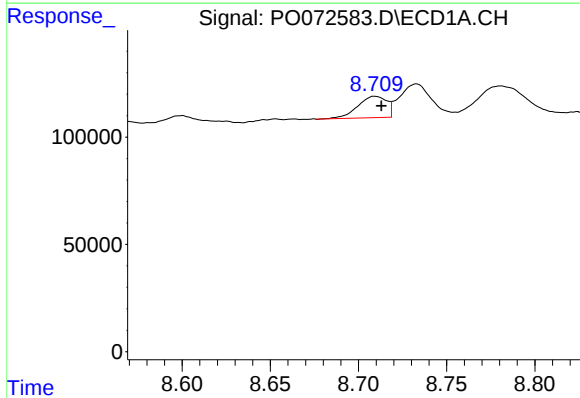
R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 396991
Conc: 24.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



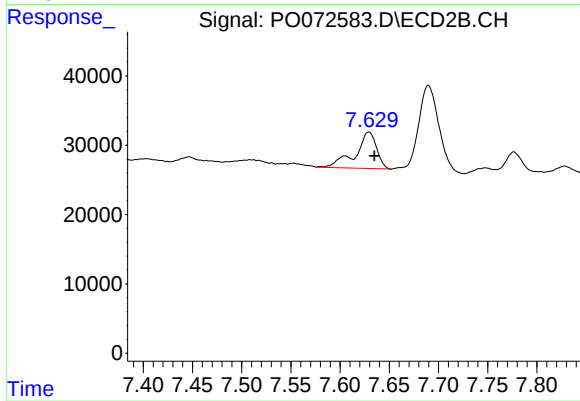
#37 AR-1262-2

R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 192464
Conc: 28.82 ng/ml



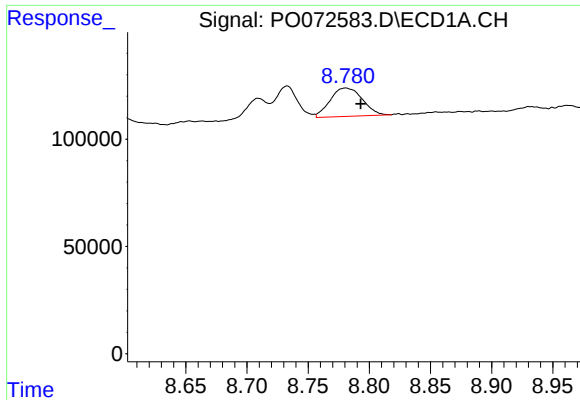
#38 AR-1262-3

R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 112813
Conc: 16.14 ng/ml



#38 AR-1262-3

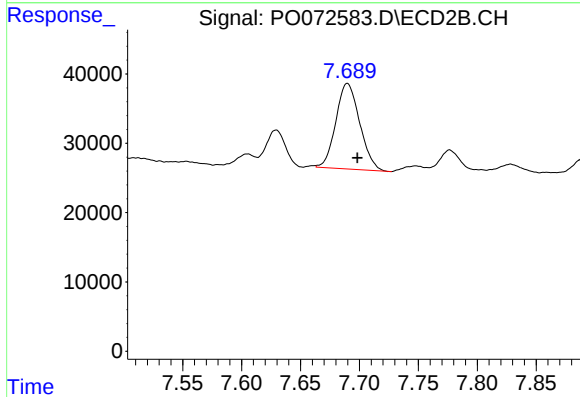
R.T.: 7.629 min
Delta R.T.: -0.006 min
Response: 79134
Conc: 27.77 ng/ml



#39 AR-1262-4

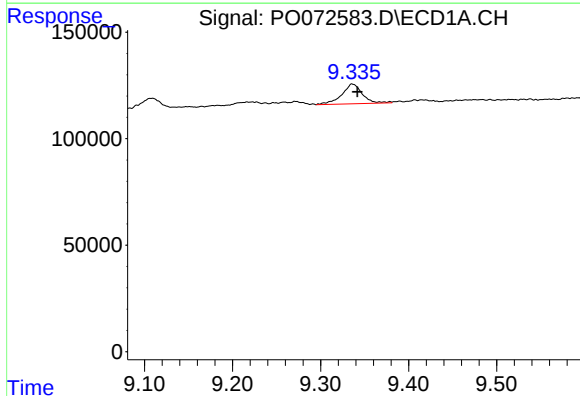
R.T.: 8.781 min
Delta R.T.: -0.012 min
Response: 242097
Conc: 60.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



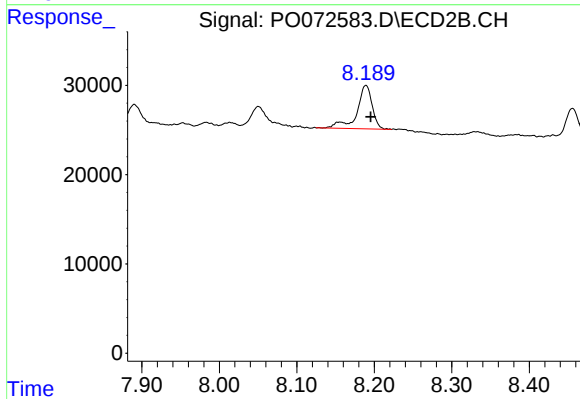
#39 AR-1262-4

R.T.: 7.690 min
Delta R.T.: -0.009 min
Response: 174023
Conc: 33.77 ng/ml



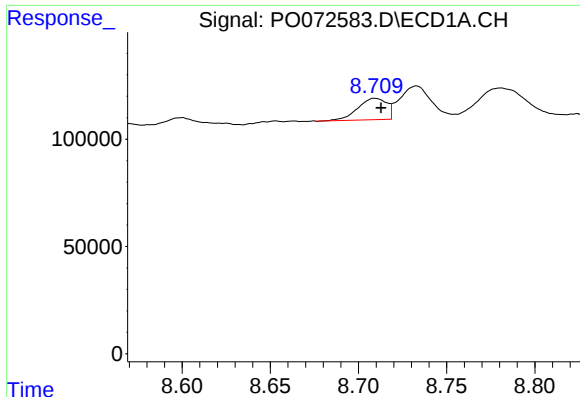
#40 AR-1262-5

R.T.: 9.336 min
Delta R.T.: -0.006 min
Response: 151818
Conc: 28.54 ng/ml



#40 AR-1262-5

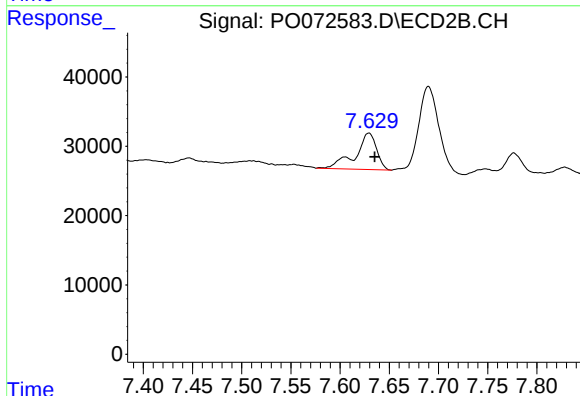
R.T.: 8.189 min
Delta R.T.: -0.006 min
Response: 67237
Conc: 26.62 ng/ml



#41 AR-1268-1

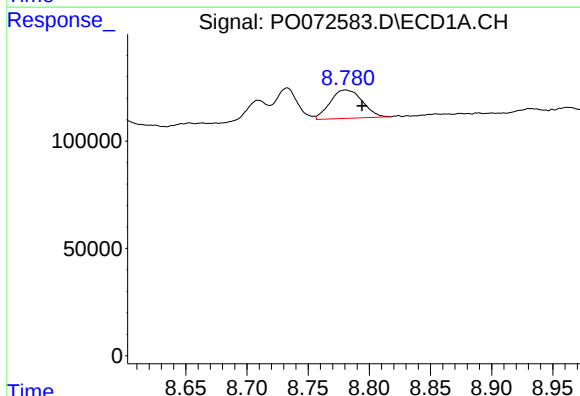
R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 112813
Conc: 5.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



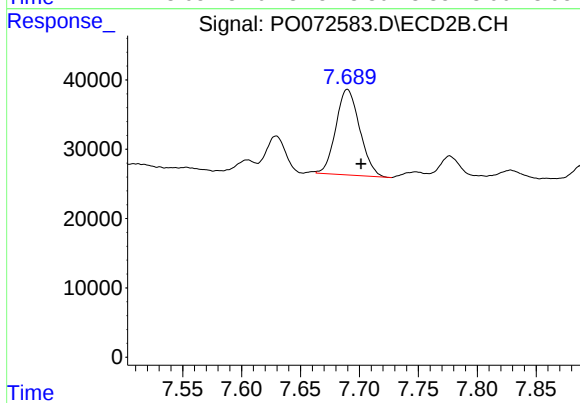
#41 AR-1268-1

R.T.: 7.629 min
Delta R.T.: -0.006 min
Response: 79134
Conc: 9.98 ng/ml



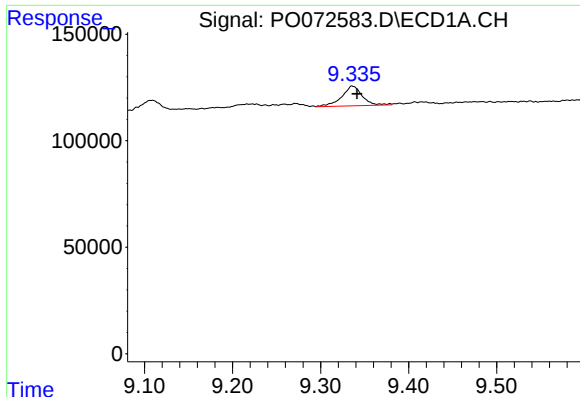
#42 AR-1268-2

R.T.: 8.781 min
Delta R.T.: -0.013 min
Response: 242097
Conc: 14.66 ng/ml



#42 AR-1268-2

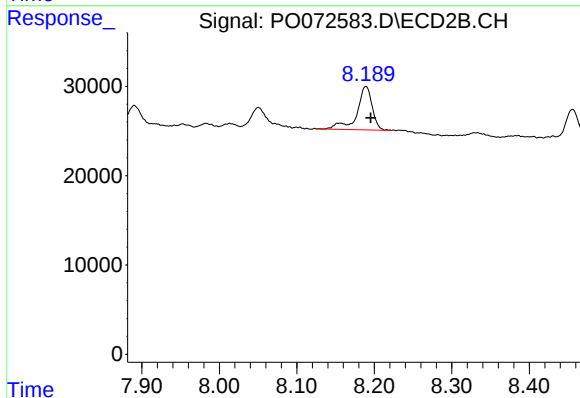
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 174023
Conc: 23.92 ng/ml



#44 AR-1268-4

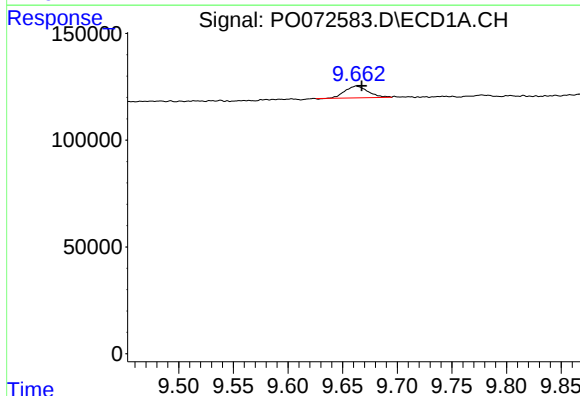
R.T.: 9.336 min
Delta R.T.: -0.005 min
Response: 151818
Conc: 25.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
35A



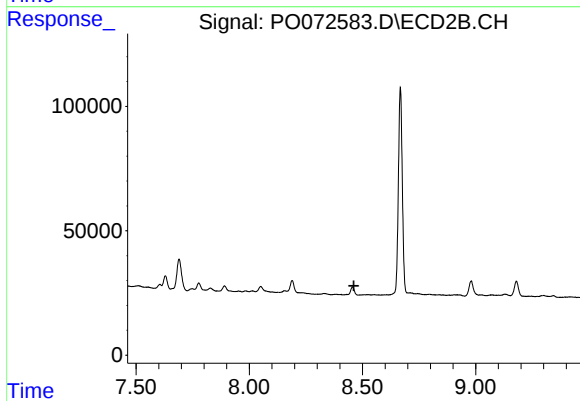
#44 AR-1268-4

R.T.: 8.189 min
Delta R.T.: -0.006 min
Response: 67237
Conc: 23.78 ng/ml



#45 AR-1268-5

R.T.: 9.663 min
Delta R.T.: -0.005 min
Response: 81387
Conc: 1.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.462 min
Response: 0
Conc: N.D.