

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121520\
 Data File : PO073833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 17:48
 Operator : DD\AJ
 Sample : L5081-08DL 400X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WOOSPK-039-0204DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:31:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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							
2)	SA Decachlor...	10.958	9.259	90880	56114	1.100	1.199
Target Compounds							
3)	L1 AR-1016-1	6.284f	0.000	50083	0	14.253	N.D. #
4)	L1 AR-1016-2	6.284	0.000	50083	0	10.247	N.D. #
13)	L3 AR-1232-3	6.284	0.000	50083	0	23.338	N.D. #
16)	L4 AR-1242-1	6.284f	0.000	50083	0	17.671	N.D. #
17)	L4 AR-1242-2	6.284	0.000	50083	0	12.859	N.D. #
20)	L4 AR-1242-5	7.243	0.000	39241	0	17.969	N.D. #
21)	L5 AR-1248-1	6.284f	0.000	50083	0	23.049	N.D. #
24)	L5 AR-1248-4	7.205	0.000	28674	0	7.170	N.D. #
25)	L5 AR-1248-5	7.243	0.000	39241	0	10.377	N.D. #
26)	L6 AR-1254-1	7.174	0.000	54169	0	14.271	N.D. #
27)	L6 AR-1254-2	7.402	6.268	64713	38679	10.976	12.389
28)	L6 AR-1254-3	7.785	6.705	34670	280274	5.658	57.246 #
29)	L6 AR-1254-4	8.080	6.955f	36392	73109	6.937	20.846 #
30)	L6 AR-1254-5	8.497f	7.349	522382	287122	101.423	65.113 #
31)	L7 AR-1260-1	7.953	6.821	449749	387079	106.413	125.216
32)	L7 AR-1260-2	8.220	7.018	882565	648724	157.101	159.921
33)	L7 AR-1260-3	8.585	7.175	2249098	553021	492.023	158.444 #
34)	L7 AR-1260-4	8.818	7.651	1425492	1041082	301.091	344.758
35)	L7 AR-1260-5	9.143	7.898	3514592	2495544	352.172	334.073
36)	L8 AR-1262-1	8.585	7.349	2249098	287122	300.433	114.858 #
37)	L8 AR-1262-2	9.143	7.898	3514592	2495544	274.023	283.702
38)	L8 AR-1262-3	9.453	8.183	3076554	1727597	362.637	477.780 #
39)	L8 AR-1262-4	9.548	8.248	3816730	2774881	1141.176	450.974 #
40)	L8 AR-1262-5	10.213	8.741	2157695	1348992	477.366	473.835
41)	L9 AR-1268-1	9.453	8.183	3076554	1727597	216.003	179.518
42)	L9 AR-1268-2	9.548	8.248	3816730	2774881	309.624	336.814
43)	L9 AR-1268-3	9.774	8.454	448099	255066	41.288	36.124
44)	L9 AR-1268-4	10.213	8.741	2157695	1348992	460.602	455.738
45)	L9 AR-1268-5	10.624	9.018	1876527	1114842	57.340	55.492

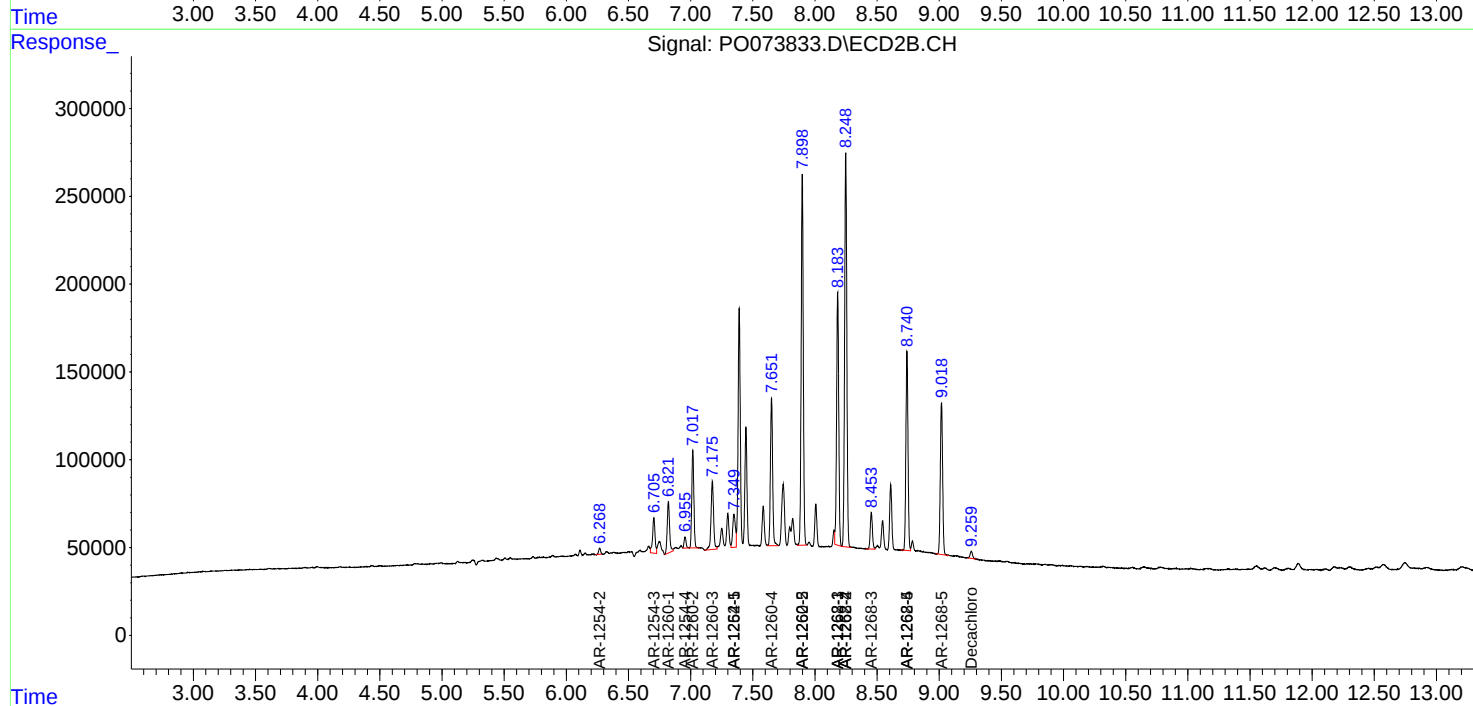
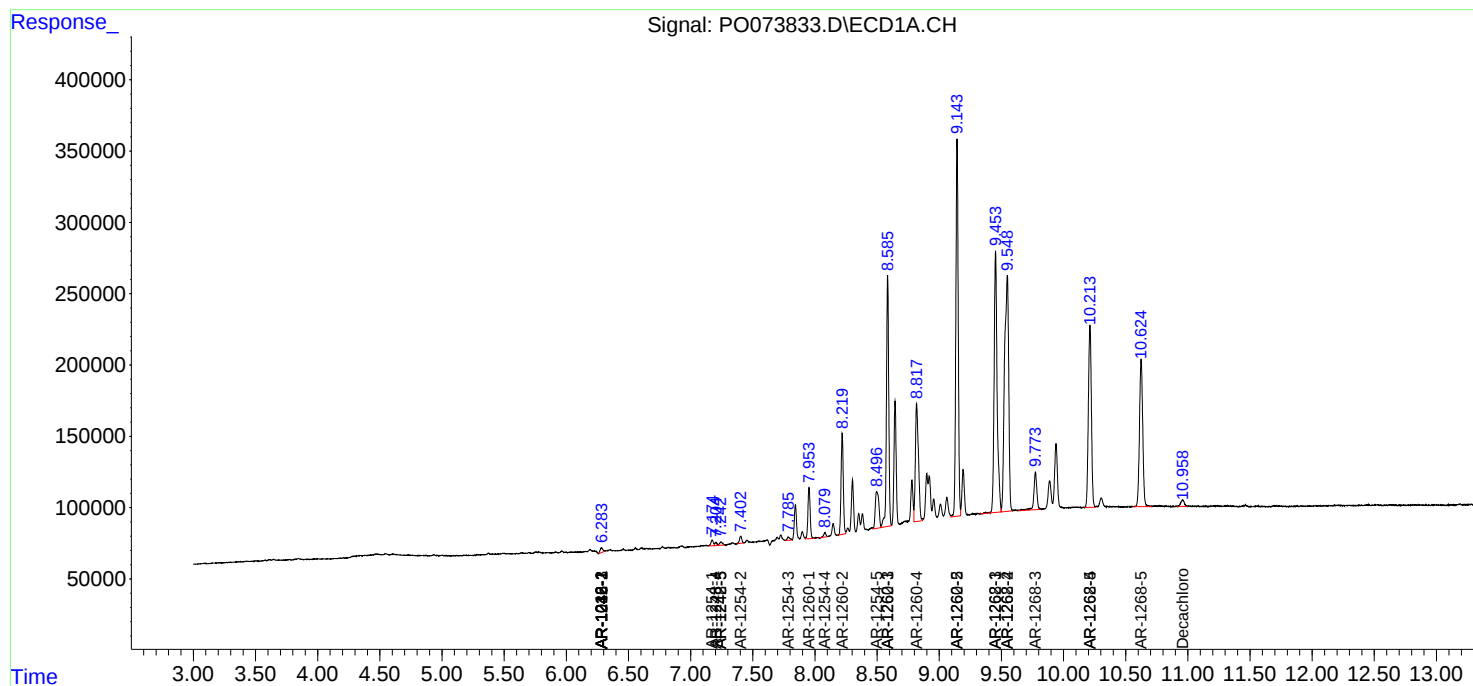
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

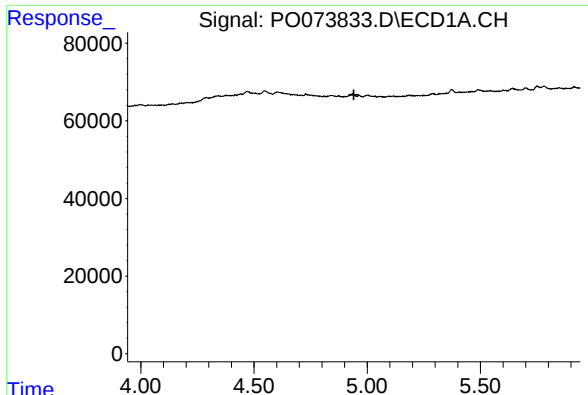
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121520\
Data File : PO073833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 17:48
Operator : DD\AJ
Sample : L5081-08DL 400X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:31:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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

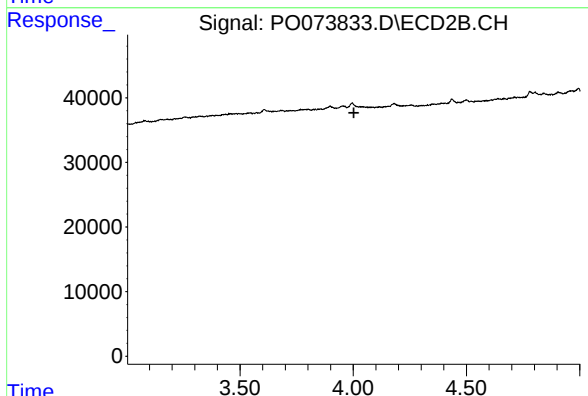




#1 Tetrachloro-m-xylene

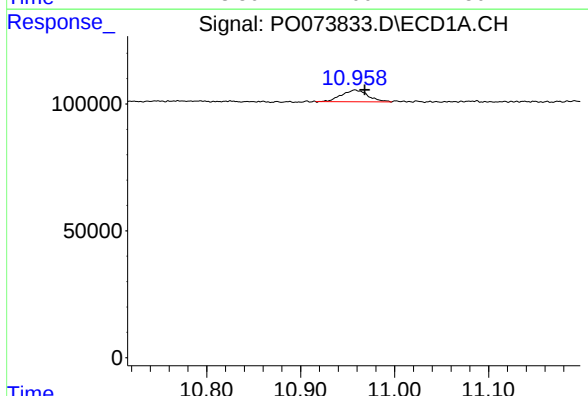
R.T.: 0.000 min
Exp R.T.: 4.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



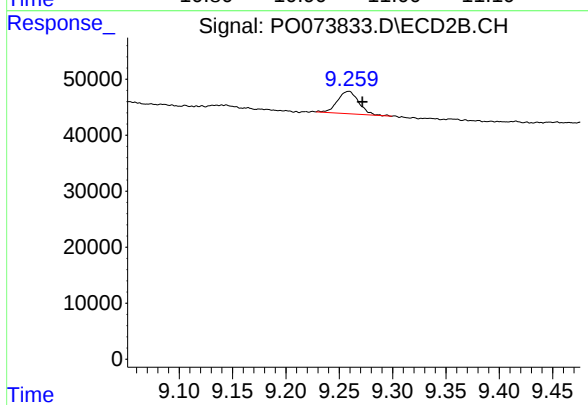
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.003 min
Response: 0
Conc: N.D.



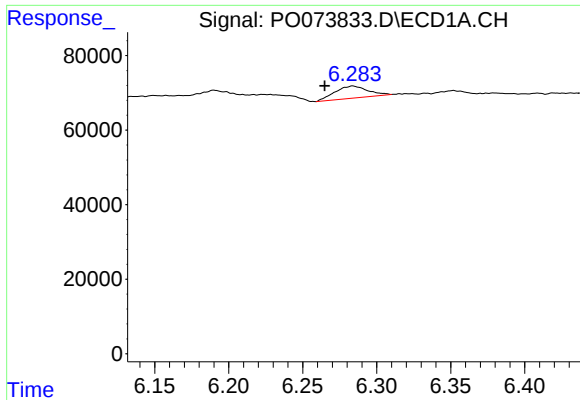
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: -0.010 min
Response: 90880
Conc: 1.10 ng/ml



#2 Decachlorobiphenyl

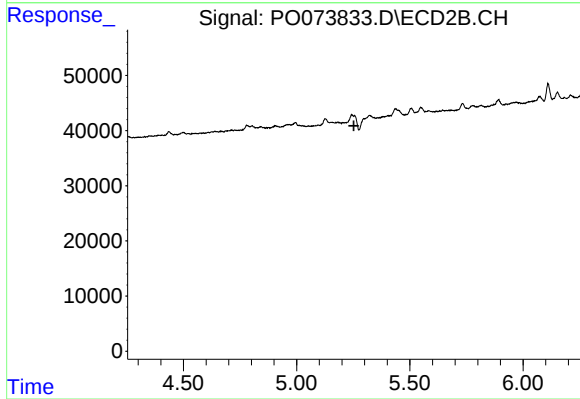
R.T.: 9.259 min
Delta R.T.: -0.013 min
Response: 56114
Conc: 1.20 ng/ml



#3 AR-1016-1

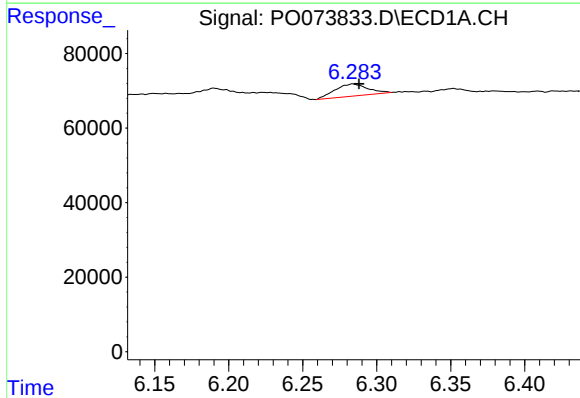
R.T.: 6.284 min
Delta R.T.: 0.019 min
Response: 50083
Conc: 14.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



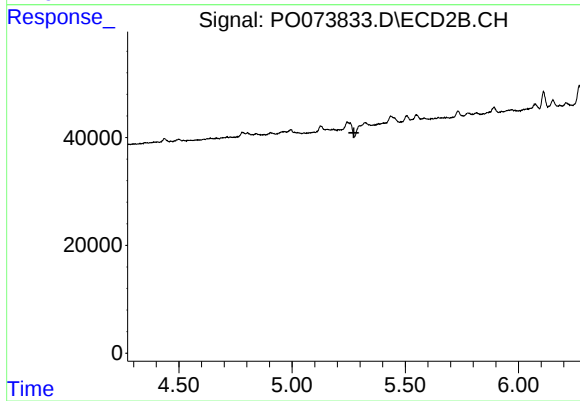
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



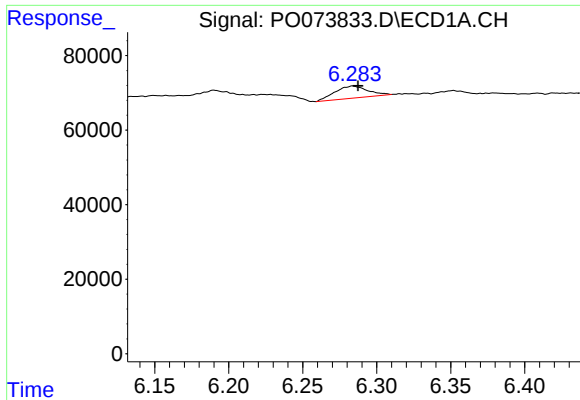
#4 AR-1016-2

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 50083
Conc: 10.25 ng/ml



#4 AR-1016-2

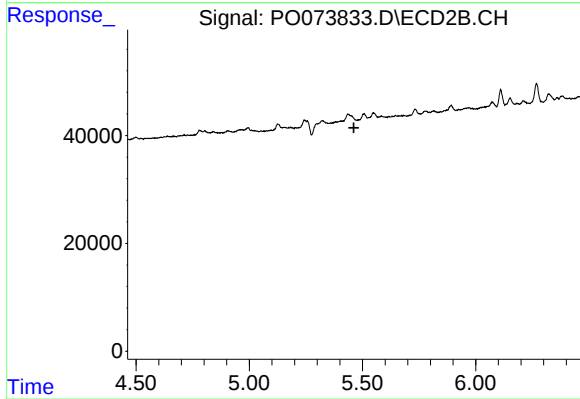
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#13 AR-1232-3

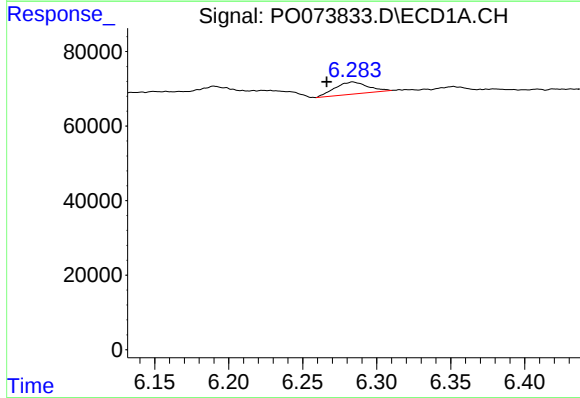
R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 50083
Conc: 23.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



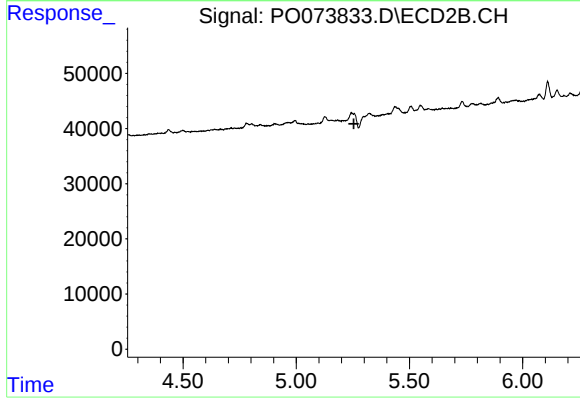
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



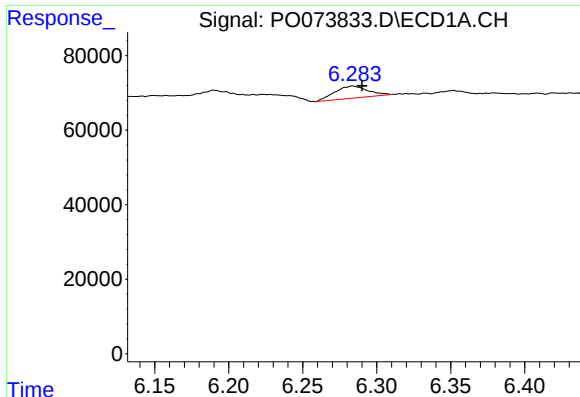
#16 AR-1242-1

R.T.: 6.284 min
Delta R.T.: 0.018 min
Response: 50083
Conc: 17.67 ng/ml



#16 AR-1242-1

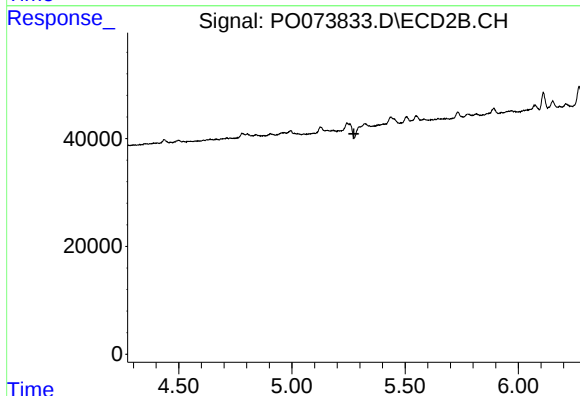
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#17 AR-1242-2

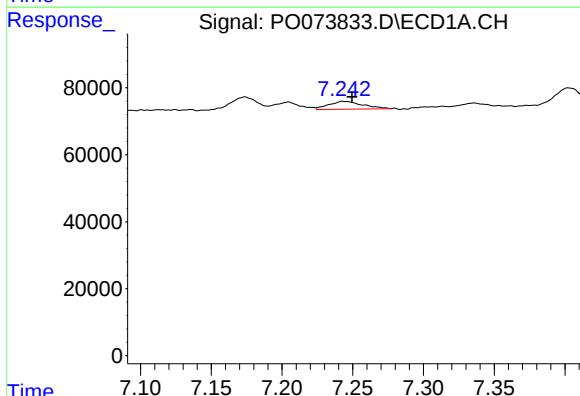
R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 50083
Conc: 12.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



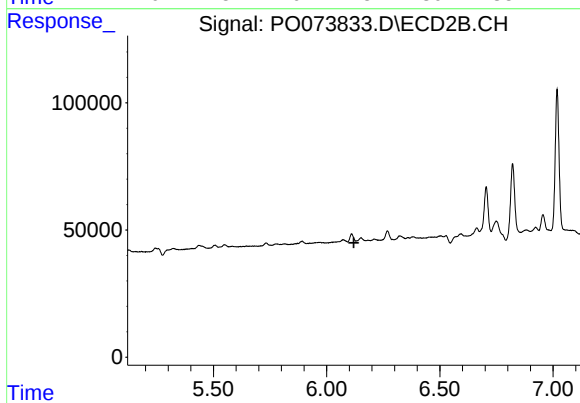
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



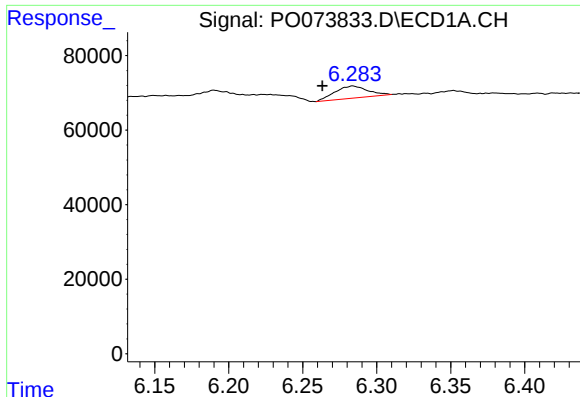
#20 AR-1242-5

R.T.: 7.243 min
Delta R.T.: -0.007 min
Response: 39241
Conc: 17.97 ng/ml



#20 AR-1242-5

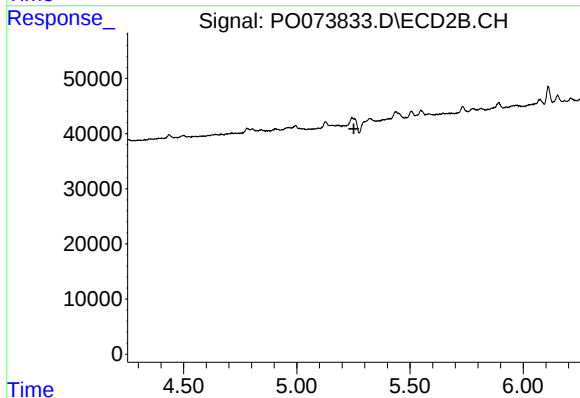
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#21 AR-1248-1

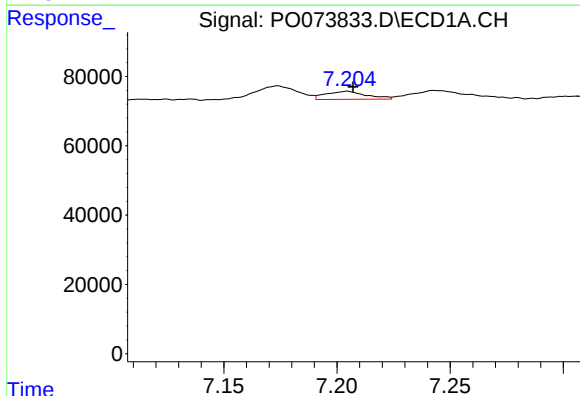
R.T.: 6.284 min
Delta R.T.: 0.020 min
Response: 50083
Conc: 23.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



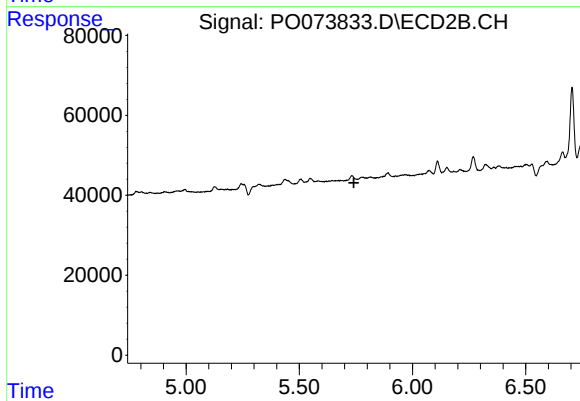
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



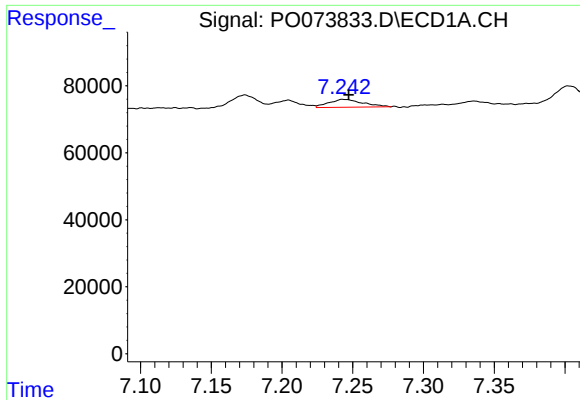
#24 AR-1248-4

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 28674
Conc: 7.17 ng/ml



#24 AR-1248-4

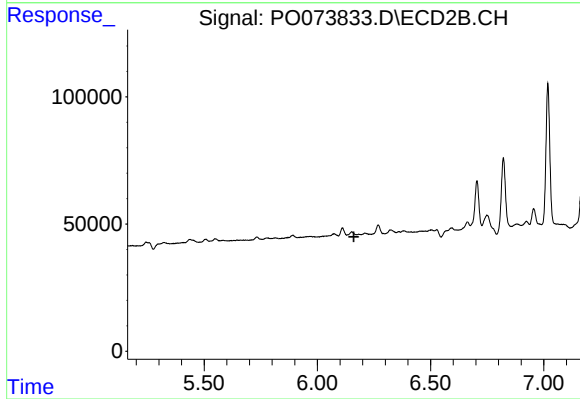
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#25 AR-1248-5

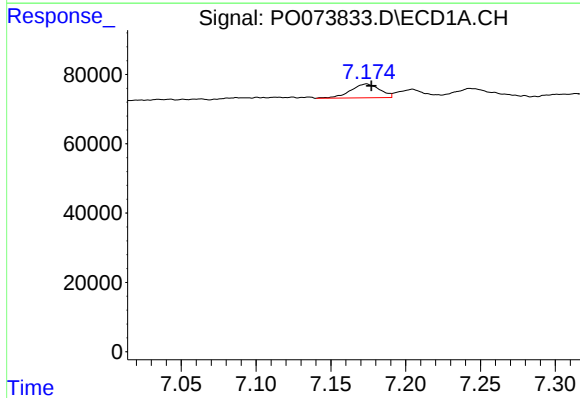
R.T.: 7.243 min
Delta R.T.: -0.004 min
Response: 39241
Conc: 10.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



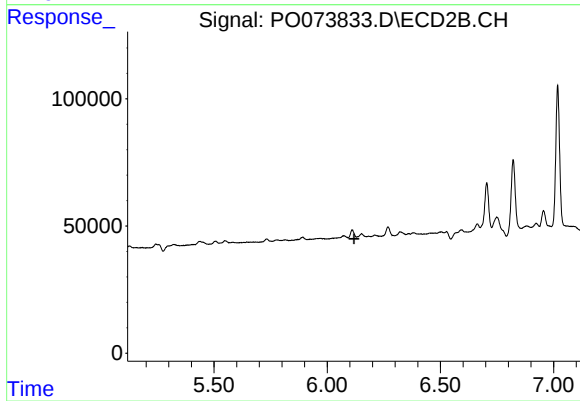
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.161 min
Response: 0
Conc: N.D.



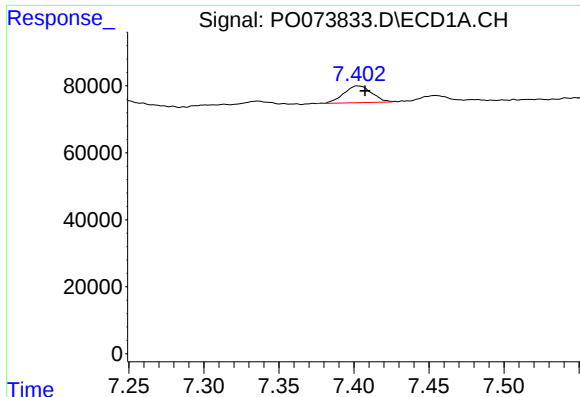
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 54169
Conc: 14.27 ng/ml



#26 AR-1254-1

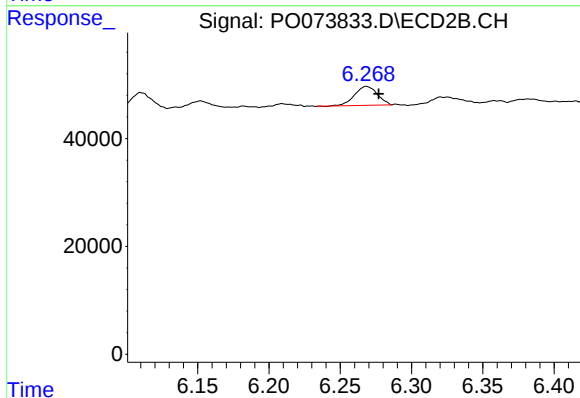
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#27 AR-1254-2

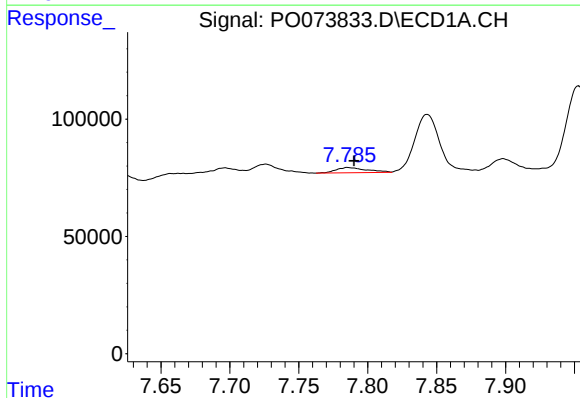
R.T.: 7.402 min
Delta R.T.: -0.005 min
Response: 64713
Conc: 10.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



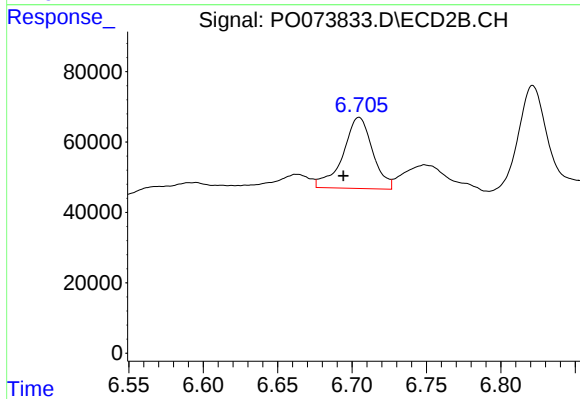
#27 AR-1254-2

R.T.: 6.268 min
Delta R.T.: -0.009 min
Response: 38679
Conc: 12.39 ng/ml



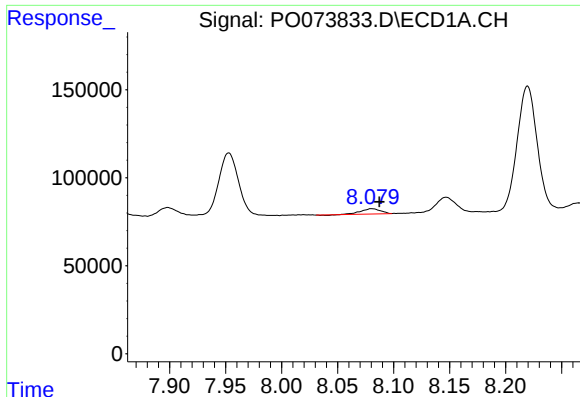
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: -0.005 min
Response: 34670
Conc: 5.66 ng/ml



#28 AR-1254-3

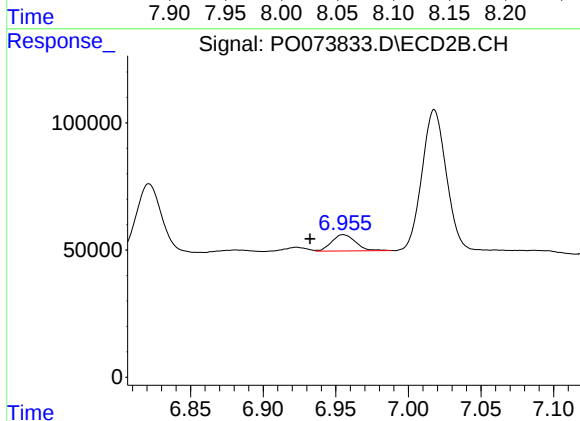
R.T.: 6.705 min
Delta R.T.: 0.011 min
Response: 280274
Conc: 57.25 ng/ml



#29 AR-1254-4

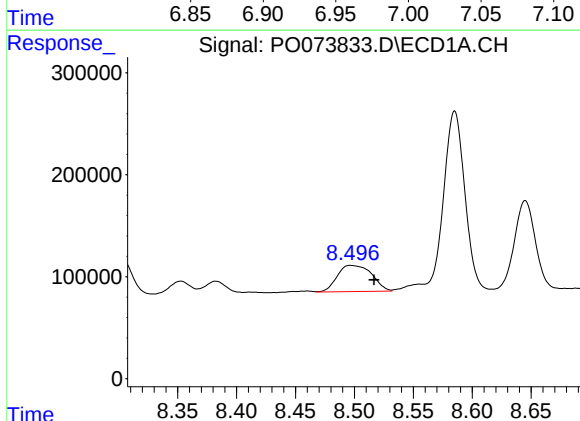
R.T.: 8.080 min
Delta R.T.: -0.007 min
Response: 36392
Conc: 6.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



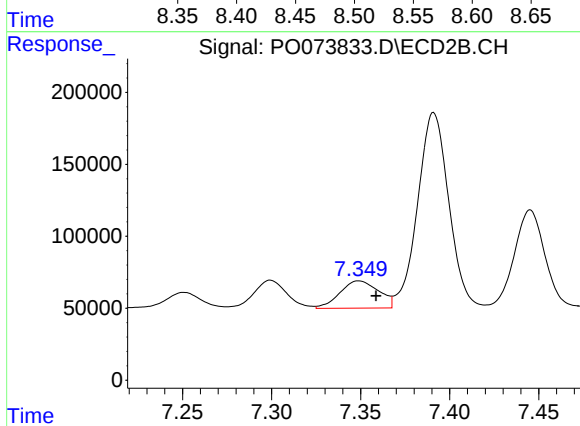
#29 AR-1254-4

R.T.: 6.955 min
Delta R.T.: 0.023 min
Response: 73109
Conc: 20.85 ng/ml



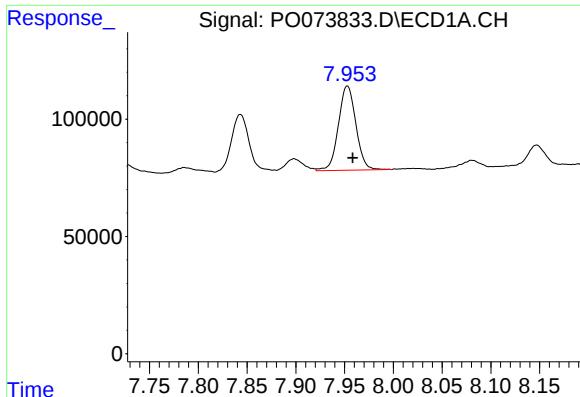
#30 AR-1254-5

R.T.: 8.497 min
Delta R.T.: -0.020 min
Response: 522382
Conc: 101.42 ng/ml



#30 AR-1254-5

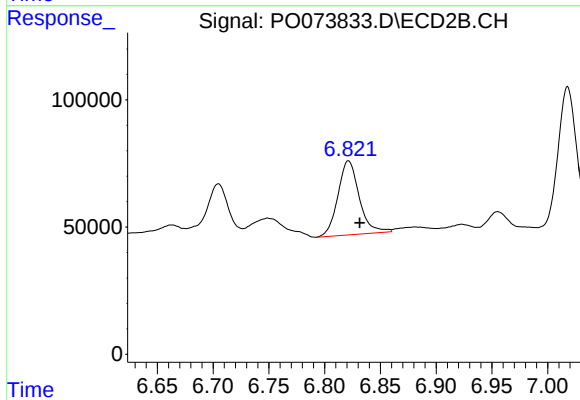
R.T.: 7.349 min
Delta R.T.: -0.010 min
Response: 287122
Conc: 65.11 ng/ml



#31 AR-1260-1

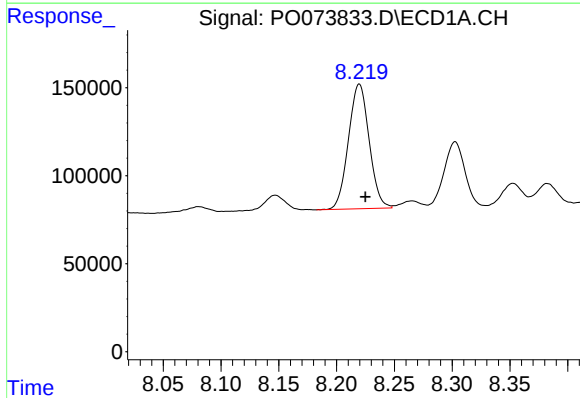
R.T.: 7.953 min
Delta R.T.: -0.005 min
Response: 449749
Conc: 106.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



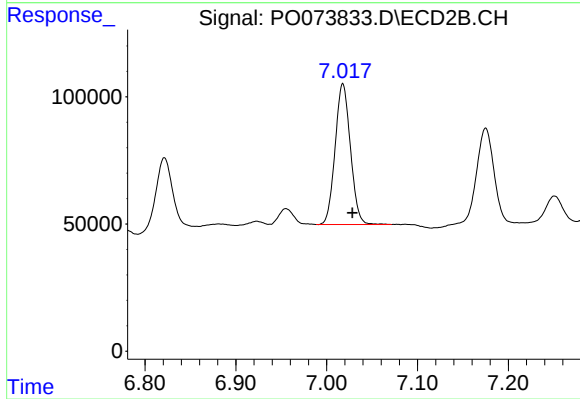
#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.010 min
Response: 387079
Conc: 125.22 ng/ml



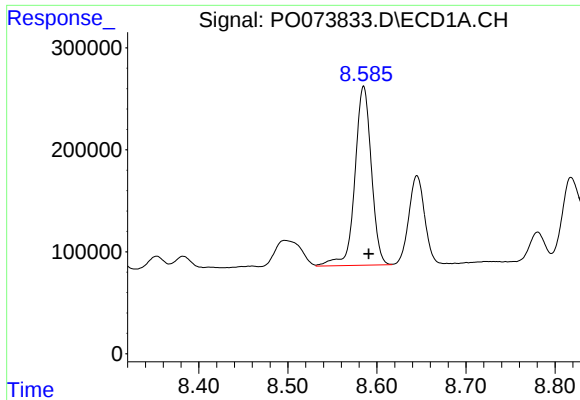
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 882565
Conc: 157.10 ng/ml



#32 AR-1260-2

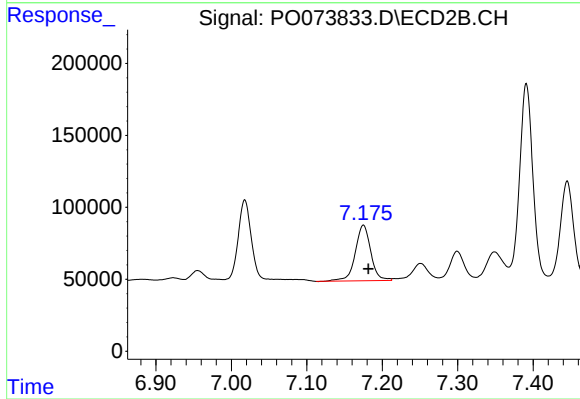
R.T.: 7.018 min
Delta R.T.: -0.010 min
Response: 648724
Conc: 159.92 ng/ml



#33 AR-1260-3

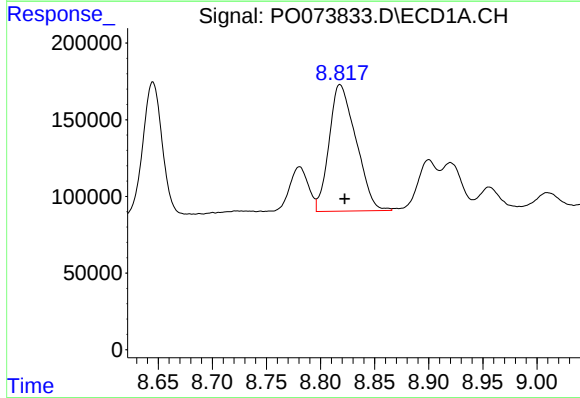
R.T.: 8.585 min
Delta R.T.: -0.006 min
Response: 2249098
Conc: 492.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



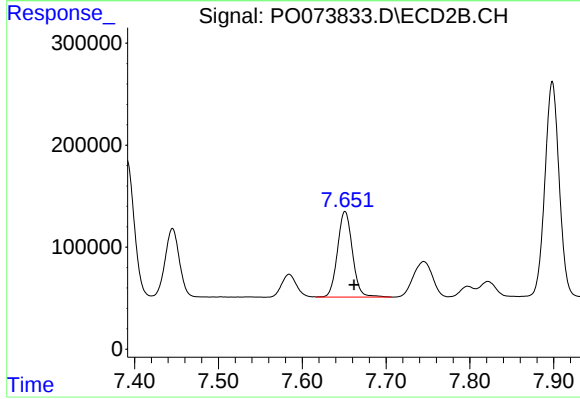
#33 AR-1260-3

R.T.: 7.175 min
Delta R.T.: -0.006 min
Response: 553021
Conc: 158.44 ng/ml



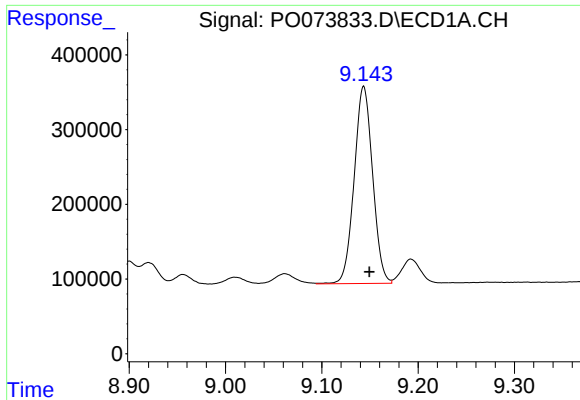
#34 AR-1260-4

R.T.: 8.818 min
Delta R.T.: -0.004 min
Response: 1425492
Conc: 301.09 ng/ml



#34 AR-1260-4

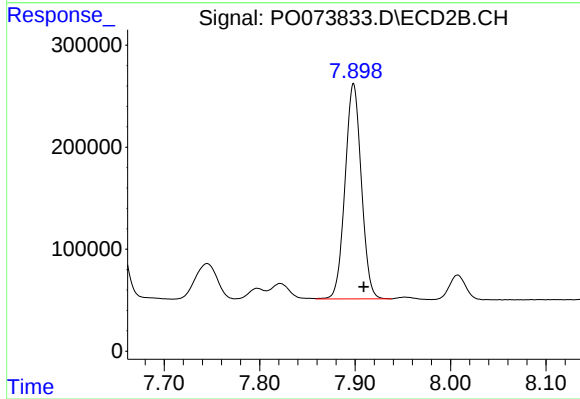
R.T.: 7.651 min
Delta R.T.: -0.011 min
Response: 1041082
Conc: 344.76 ng/ml



#35 AR-1260-5

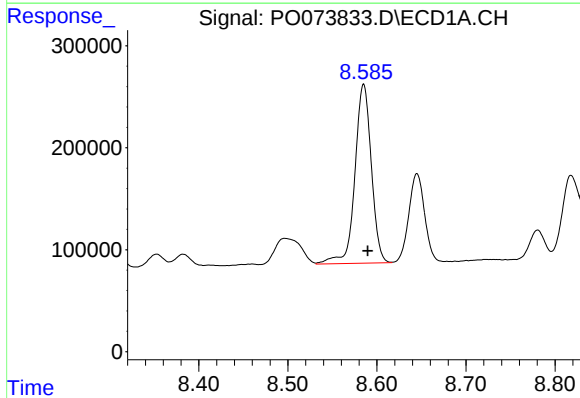
R.T.: 9.143 min
Delta R.T.: -0.006 min
Response: 3514592
Conc: 352.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



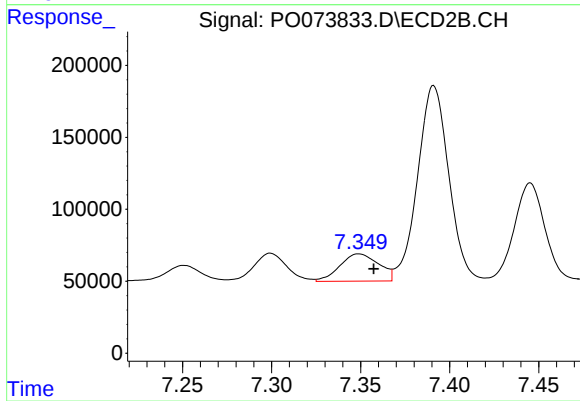
#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.011 min
Response: 2495544
Conc: 334.07 ng/ml



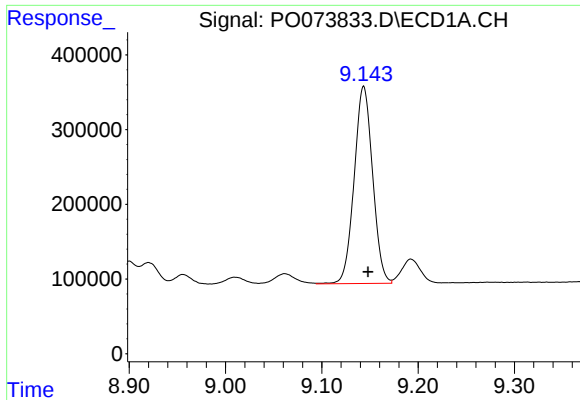
#36 AR-1262-1

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 2249098
Conc: 300.43 ng/ml



#36 AR-1262-1

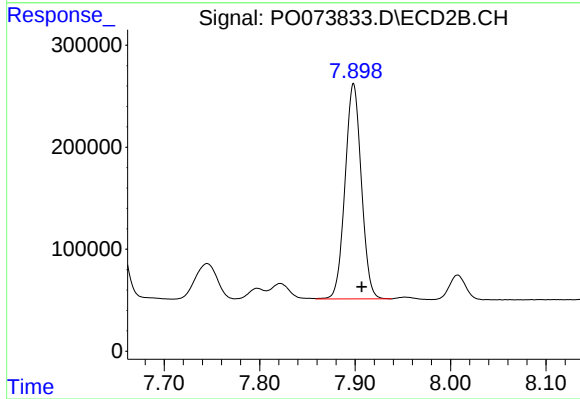
R.T.: 7.349 min
Delta R.T.: -0.008 min
Response: 287122
Conc: 114.86 ng/ml



#37 AR-1262-2

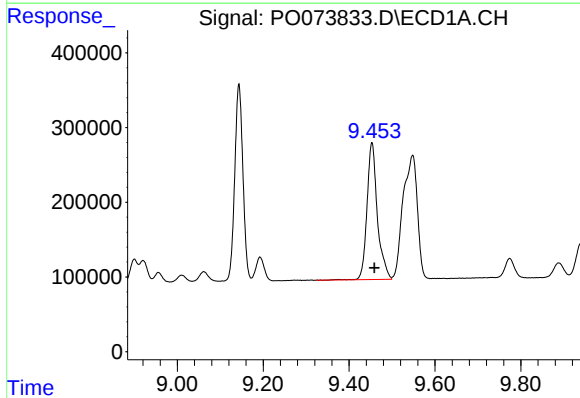
R.T.: 9.143 min
Delta R.T.: -0.005 min
Response: 3514592
Conc: 274.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



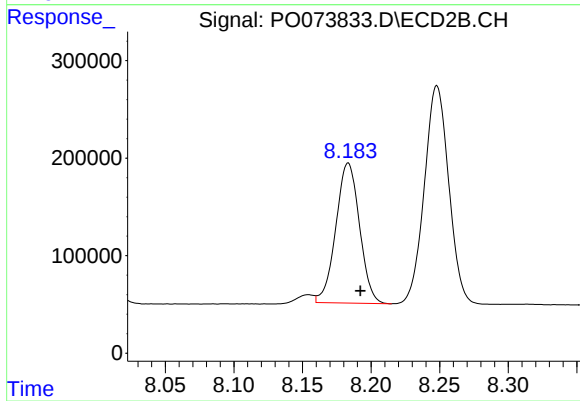
#37 AR-1262-2

R.T.: 7.898 min
Delta R.T.: -0.008 min
Response: 2495544
Conc: 283.70 ng/ml



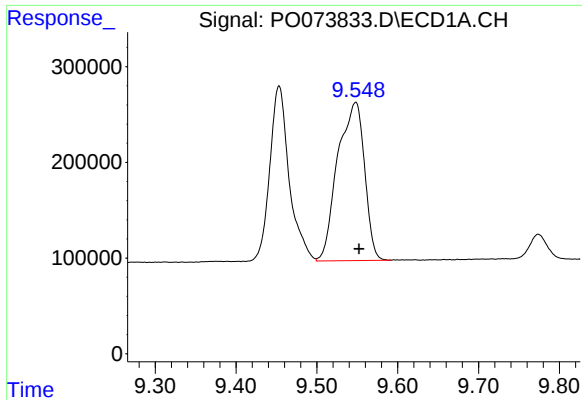
#38 AR-1262-3

R.T.: 9.453 min
Delta R.T.: -0.006 min
Response: 3076554
Conc: 362.64 ng/ml



#38 AR-1262-3

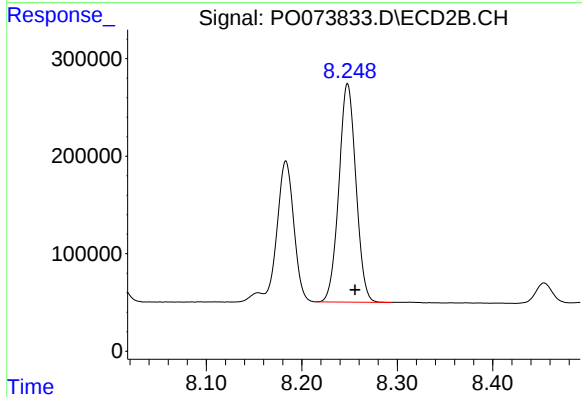
R.T.: 8.183 min
Delta R.T.: -0.009 min
Response: 1727597
Conc: 477.78 ng/ml



#39 AR-1262-4

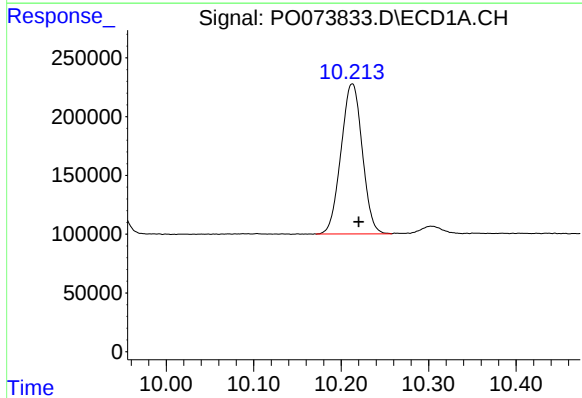
R.T.: 9.548 min
Delta R.T.: -0.004 min
Response: 3816730
Conc: 1141.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



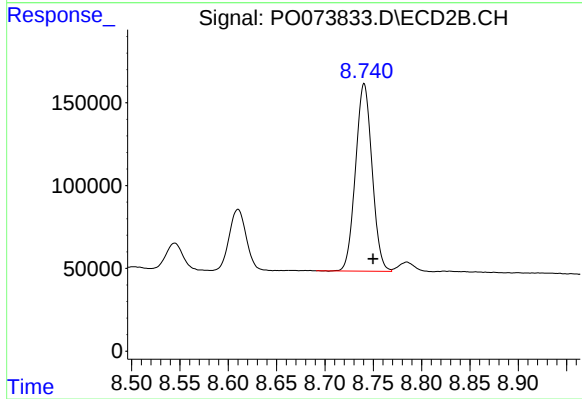
#39 AR-1262-4

R.T.: 8.248 min
Delta R.T.: -0.008 min
Response: 2774881
Conc: 450.97 ng/ml



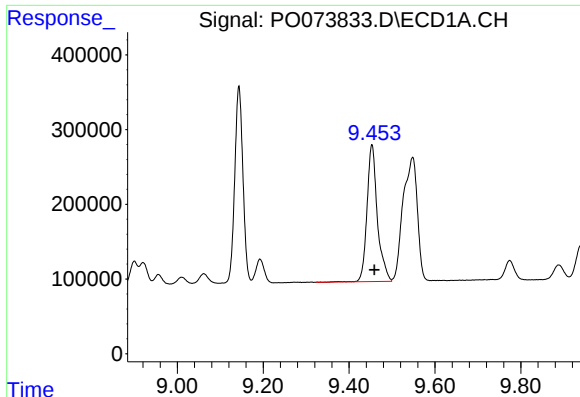
#40 AR-1262-5

R.T.: 10.213 min
Delta R.T.: -0.007 min
Response: 2157695
Conc: 477.37 ng/ml



#40 AR-1262-5

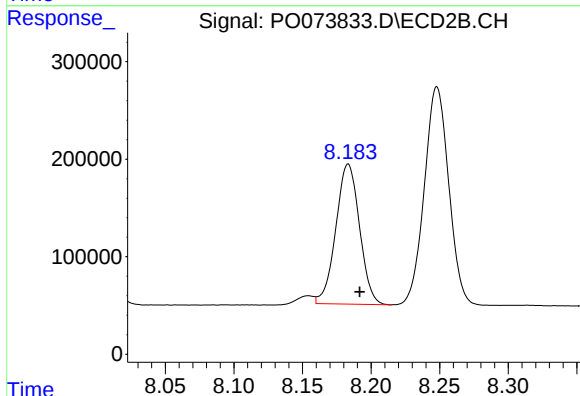
R.T.: 8.741 min
Delta R.T.: -0.009 min
Response: 1348992
Conc: 473.83 ng/ml



#41 AR-1268-1

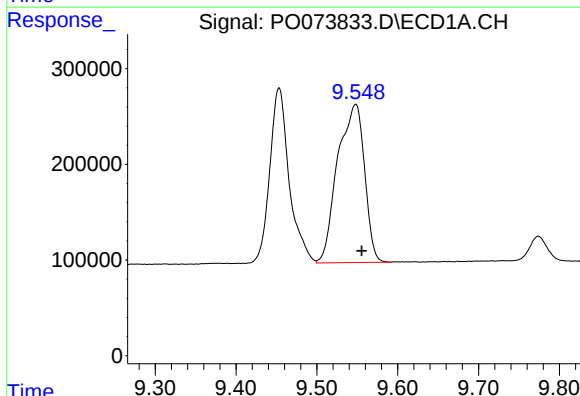
R.T.: 9.453 min
Delta R.T.: -0.006 min
Response: 3076554
Conc: 216.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



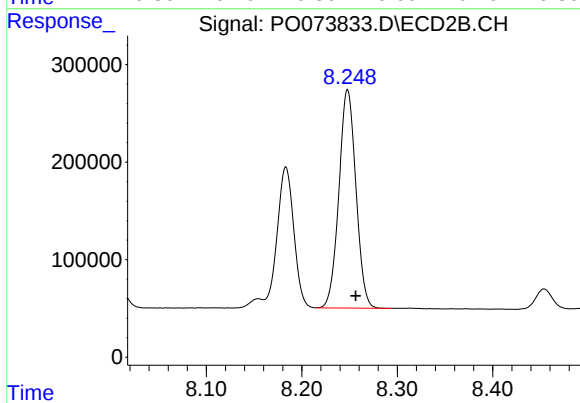
#41 AR-1268-1

R.T.: 8.183 min
Delta R.T.: -0.008 min
Response: 1727597
Conc: 179.52 ng/ml



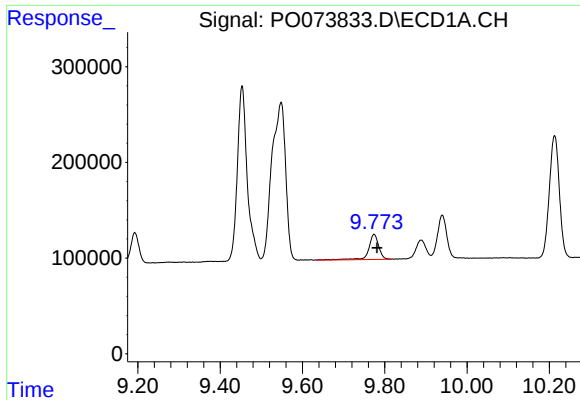
#42 AR-1268-2

R.T.: 9.548 min
Delta R.T.: -0.008 min
Response: 3816730
Conc: 309.62 ng/ml



#42 AR-1268-2

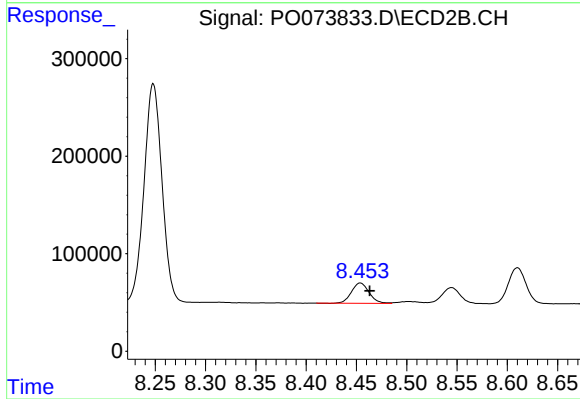
R.T.: 8.248 min
Delta R.T.: -0.009 min
Response: 2774881
Conc: 336.81 ng/ml



#43 AR-1268-3

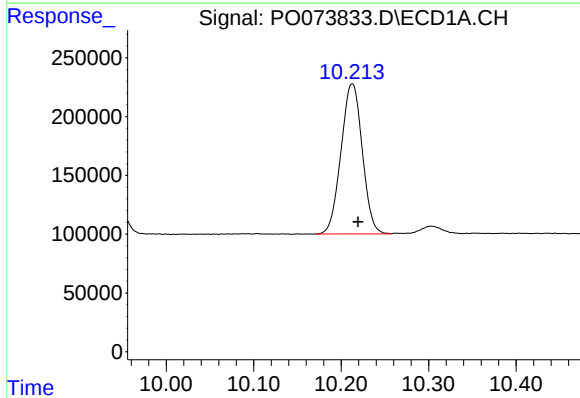
R.T.: 9.774 min
Delta R.T.: -0.007 min
Response: 448099
Conc: 41.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



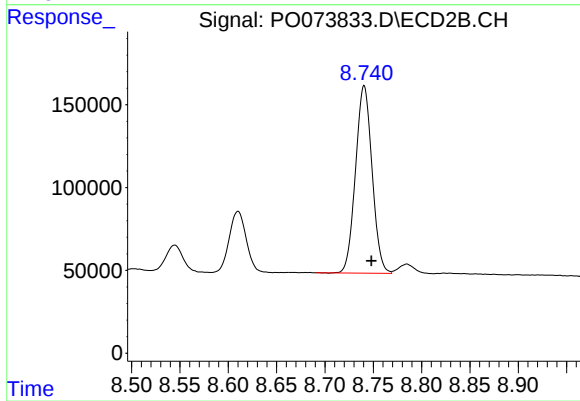
#43 AR-1268-3

R.T.: 8.454 min
Delta R.T.: -0.009 min
Response: 255066
Conc: 36.12 ng/ml



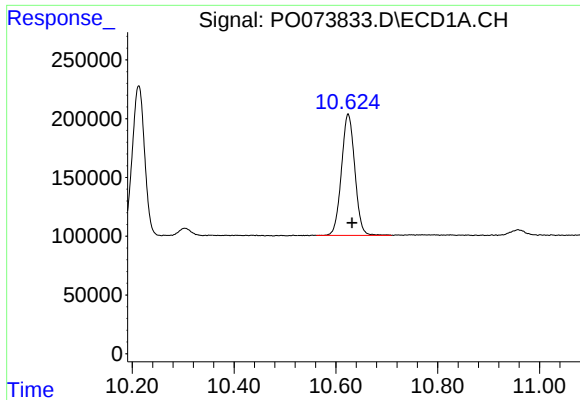
#44 AR-1268-4

R.T.: 10.213 min
Delta R.T.: -0.007 min
Response: 2157695
Conc: 460.60 ng/ml



#44 AR-1268-4

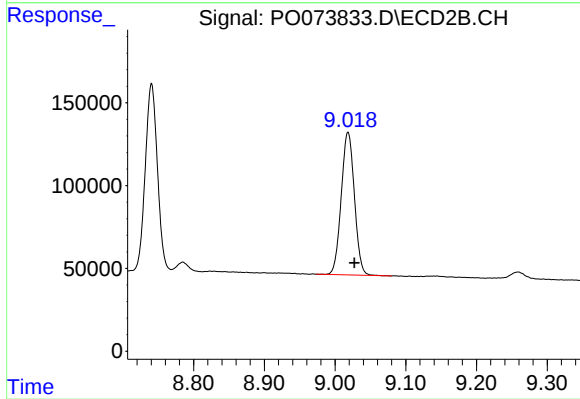
R.T.: 8.741 min
Delta R.T.: -0.007 min
Response: 1348992
Conc: 455.74 ng/ml



#45 AR-1268-5

R.T.: 10.624 min
Delta R.T.: -0.008 min
Response: 1876527
Conc: 57.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-039-0204DL



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: -0.009 min
Response: 1114842
Conc: 55.49 ng/ml