

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032020\
 Data File : P0067342.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2020 9:46
 Operator : DD\AJ
 Sample : L1765-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 12:23:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.943	3.952	410388	702722	19.309	20.102
2)	SA Decachlor...	10.927	9.249	414649	592689	14.431	15.195
Target Compounds							
5)	L1 AR-1016-3	0.000	5.474	0	67489	N.D.	60.472 #
6)	L1 AR-1016-4	0.000	5.474	0	67489	N.D.	72.563 #
7)	L1 AR-1016-5	0.000	5.703	0	61542	N.D.	51.899 #
13)	L3 AR-1232-3	0.000	5.474	0	67489	N.D.	172.709 #
14)	L3 AR-1232-4	0.000	5.474	0	67489	N.D.	188.945 #
15)	L3 AR-1232-5	0.000	5.703	0	61542	N.D.	156.589 #
18)	L4 AR-1242-3	0.000	5.474	0	67489	N.D.	79.992 #
19)	L4 AR-1242-4	0.000	5.474	0	67489	N.D.	79.818 #
20)	L4 AR-1242-5	7.172	6.084	75216	298484	138.133	279.118 #
22)	L5 AR-1248-2	0.000	5.474	0	67489	N.D.	65.412 #
23)	L5 AR-1248-3	0.000	5.474	0	67489	N.D.	64.123 #
24)	L5 AR-1248-4	7.172	5.703	75216	61542	90.564	48.663 #
25)	L5 AR-1248-5	7.172	6.123	75216	63285	94.949	50.450 #
26)	L6 AR-1254-1	7.172	6.084	75216	298484	89.408	153.300 #
27)	L6 AR-1254-2	7.400	6.242	209488	270272	156.222	156.802
28)	L6 AR-1254-3	7.780	6.662	211851	432366	146.186	154.159
29)	L6 AR-1254-4	8.074	6.901	173549	288102	153.519	156.567
30)	L6 AR-1254-5	8.501	7.330	165500	411467	134.211	165.831
31)	L7 AR-1260-1	7.946	6.801	96192	240424	79.289	112.201 #
32)	L7 AR-1260-2	8.209	6.996	163743	197834	109.350	74.868 #
33)	L7 AR-1260-3	0.000	7.149	0	201805	N.D.	82.692 #
34)	L7 AR-1260-4	0.000	7.634	0	58268	N.D.	27.451 #
35)	L7 AR-1260-5	0.000	7.880	0	101644	N.D.	20.388 #
36)	L8 AR-1262-1	8.501	7.330	165500	411467	113.654	286.361 #
37)	L8 AR-1262-2	0.000	7.880	0	101644	N.D.	22.019 #
38)	L8 AR-1262-3	0.000	8.170	0	48782	N.D.	24.433 #
39)	L8 AR-1262-4	0.000	8.228	0	109916	N.D.	31.324 #
41)	L9 AR-1268-1	0.000	8.170	0	48782	N.D.	9.193 #
42)	L9 AR-1268-2	0.000	8.228	0	109916	N.D.	23.109 #

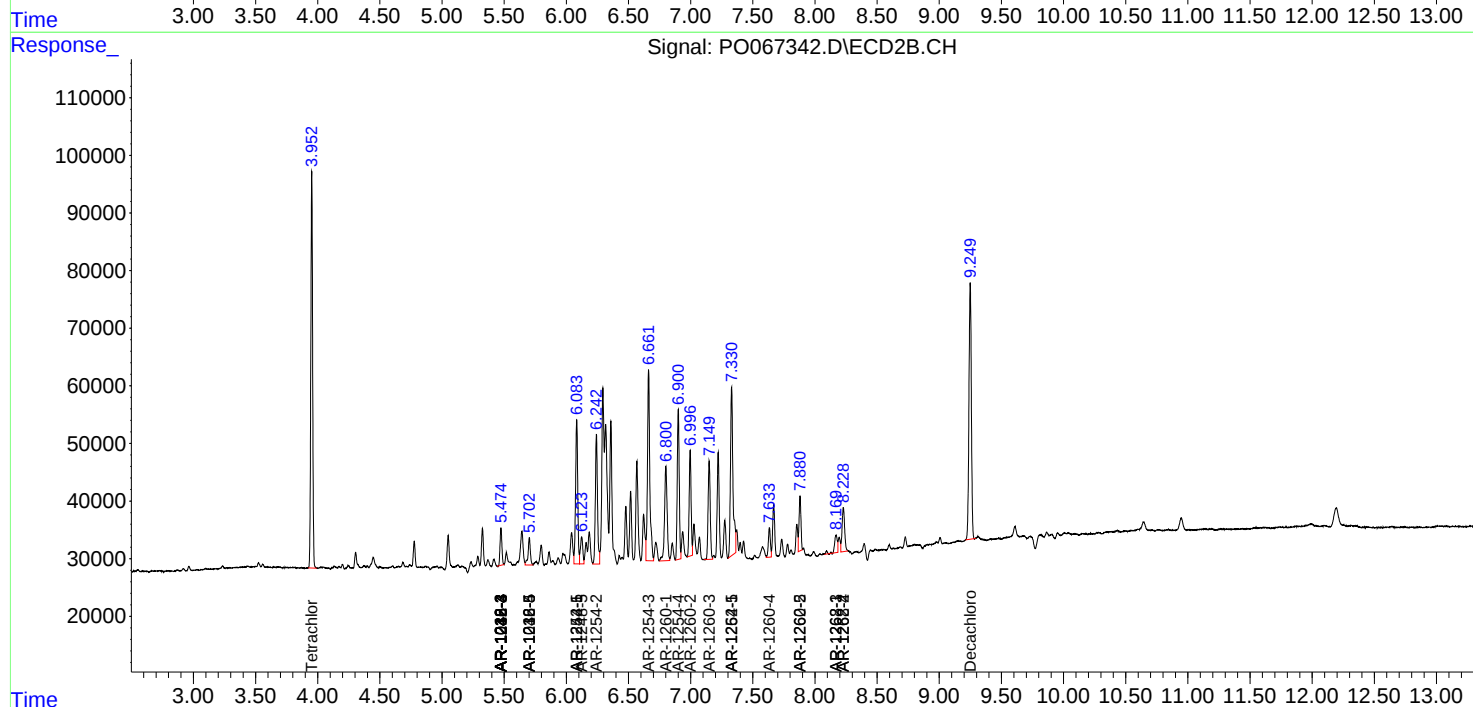
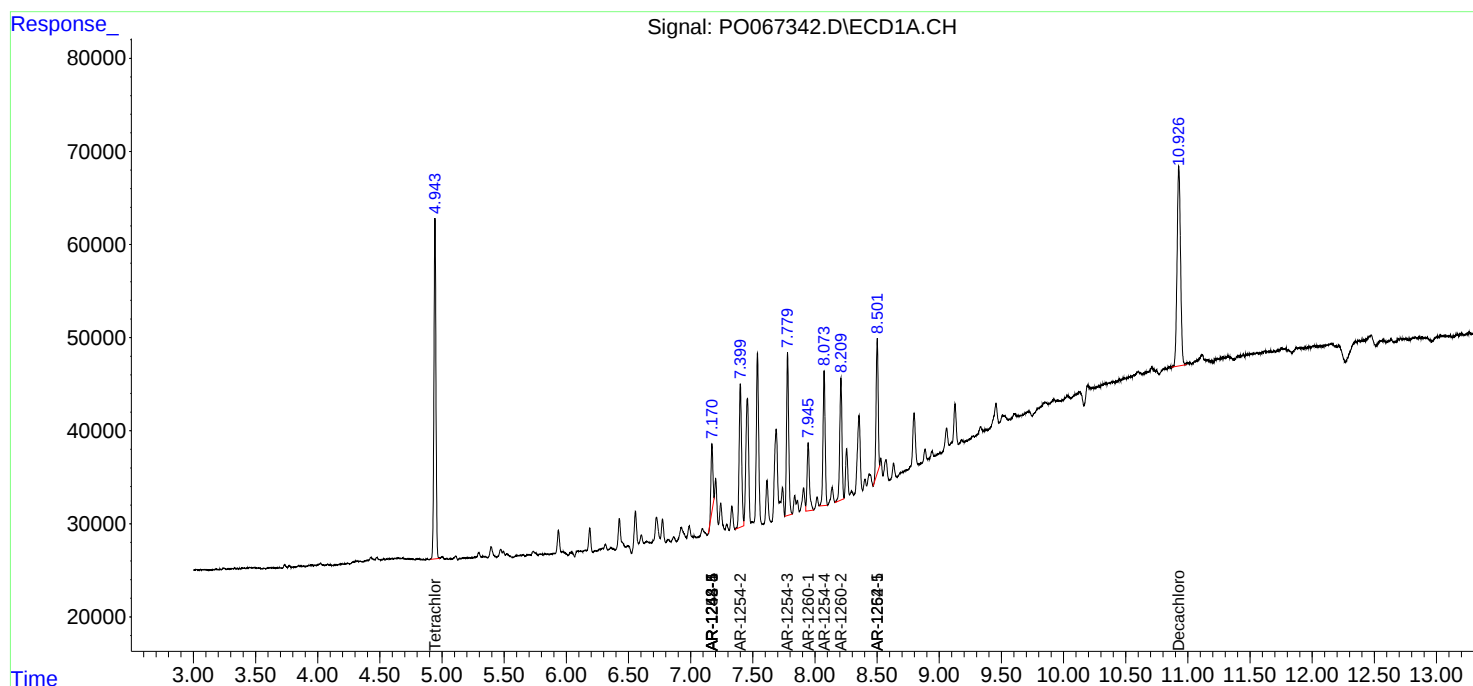
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

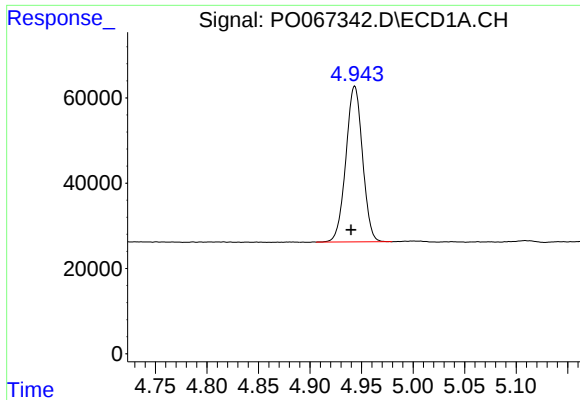
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032020\
Data File : P0067342.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Mar 2020 9:46
Operator : DD\AJ
Sample : L1765-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 12:23:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 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

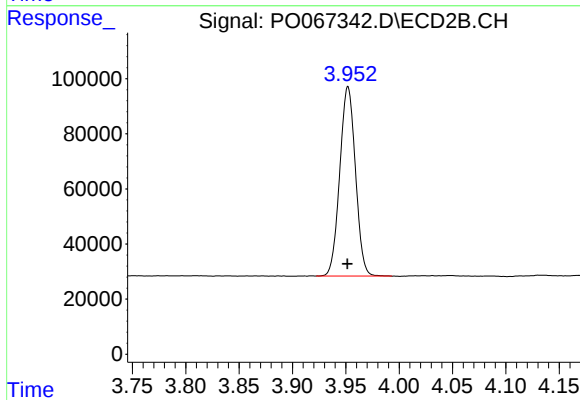




#1 Tetrachloro-m-xylene

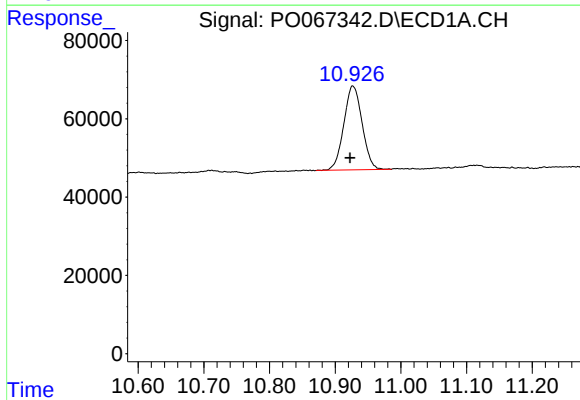
R.T.: 4.943 min
Delta R.T.: 0.003 min
Response: 410388
Conc: 19.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



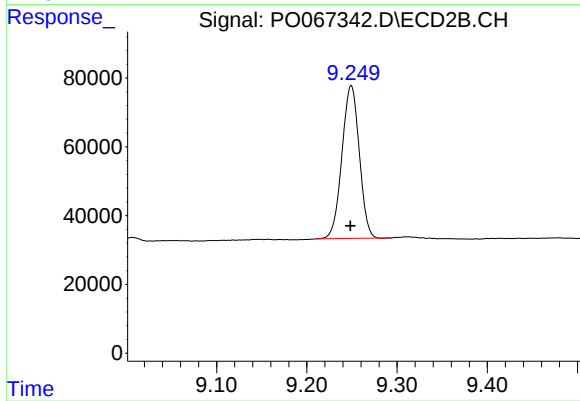
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 702722
Conc: 20.10 ng/ml



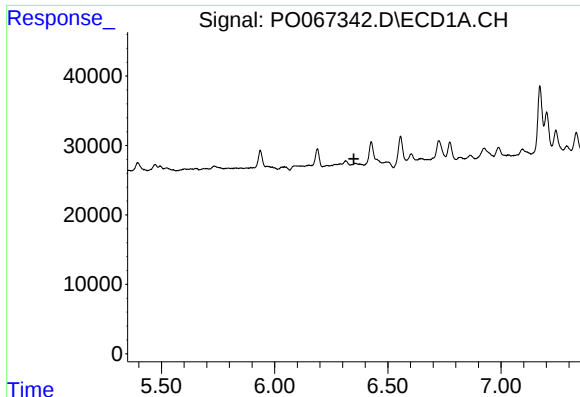
#2 Decachlorobiphenyl

R.T.: 10.927 min
Delta R.T.: 0.004 min
Response: 414649
Conc: 14.43 ng/ml



#2 Decachlorobiphenyl

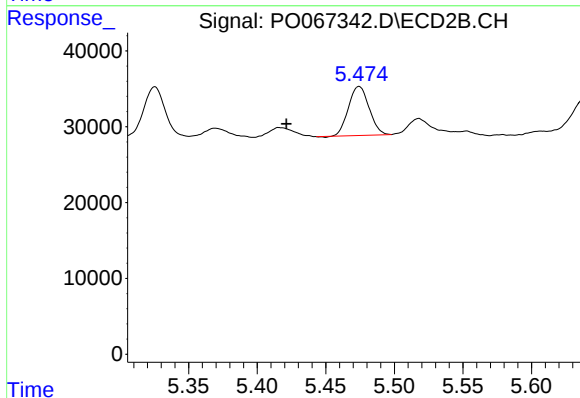
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 592689
Conc: 15.19 ng/ml



#5 AR-1016-3

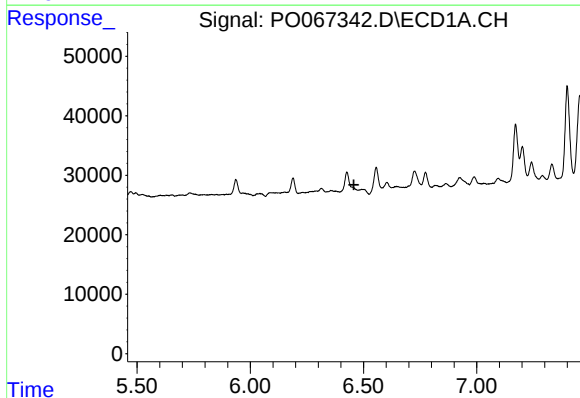
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



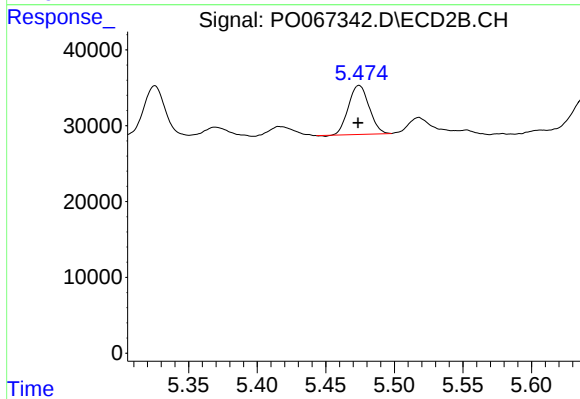
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: 0.053 min
Response: 67489
Conc: 60.47 ng/ml



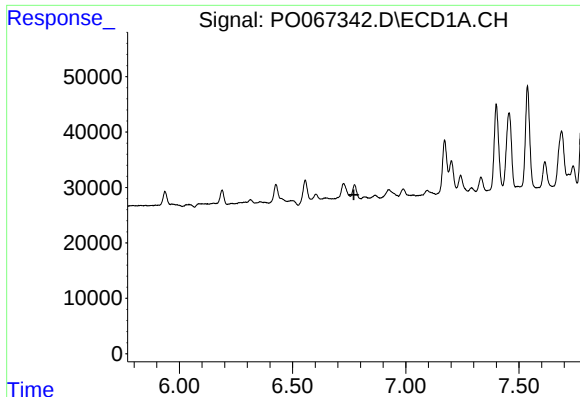
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



#6 AR-1016-4

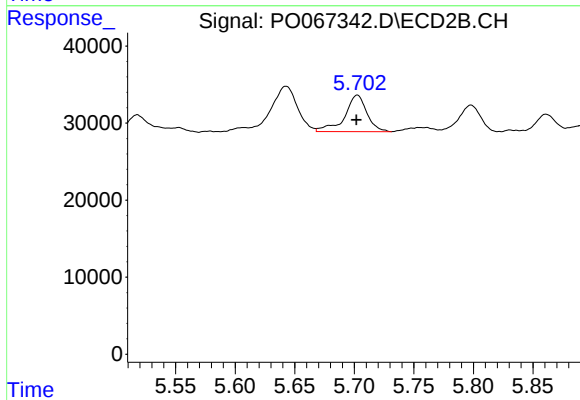
R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 67489
Conc: 72.56 ng/ml



#7 AR-1016-5

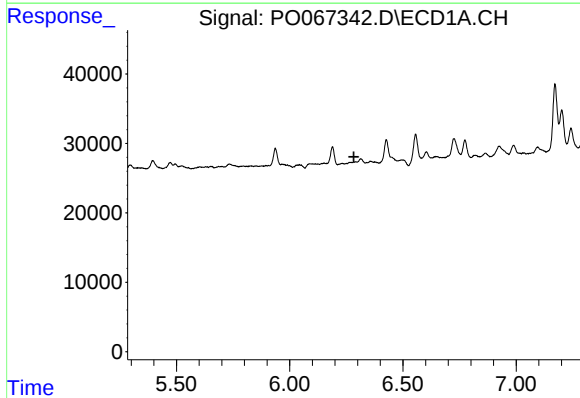
R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



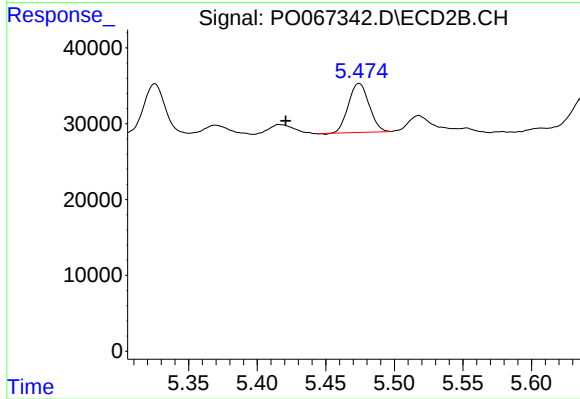
#7 AR-1016-5

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 61542
Conc: 51.90 ng/ml



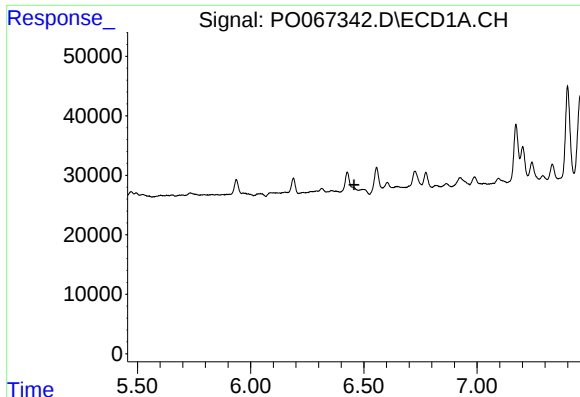
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



#13 AR-1232-3

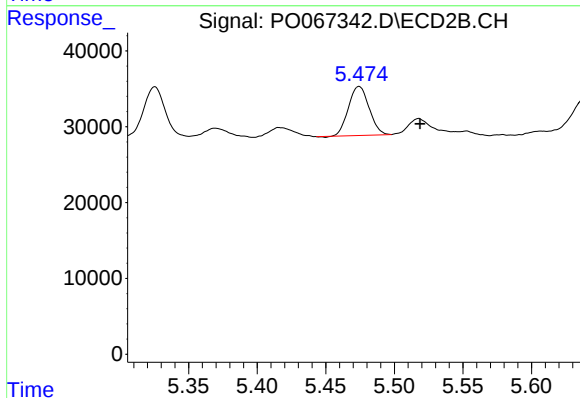
R.T.: 5.474 min
Delta R.T.: 0.053 min
Response: 67489
Conc: 172.71 ng/ml



#14 AR-1232-4

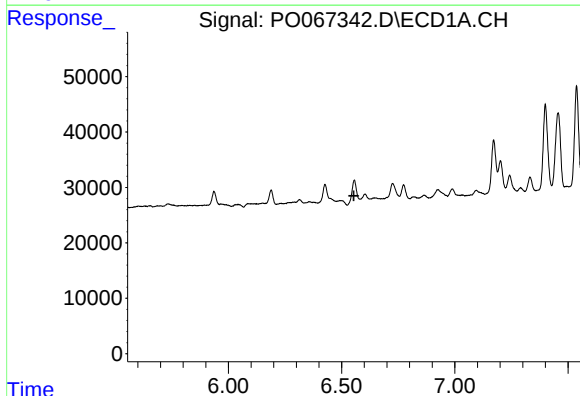
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



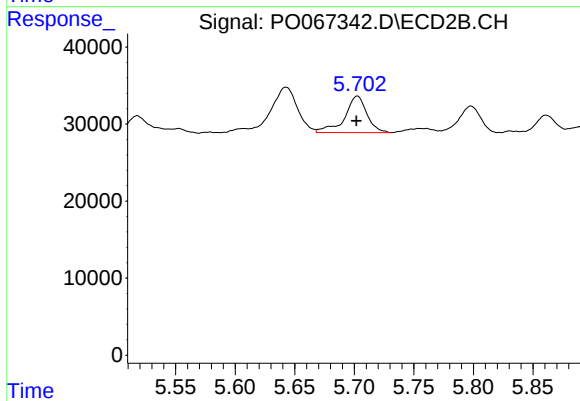
#14 AR-1232-4

R.T.: 5.474 min
Delta R.T.: -0.044 min
Response: 67489
Conc: 188.95 ng/ml



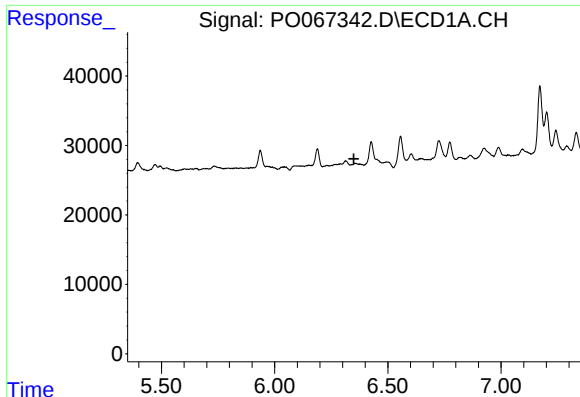
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.554 min
Response: 0
Conc: N.D.



#15 AR-1232-5

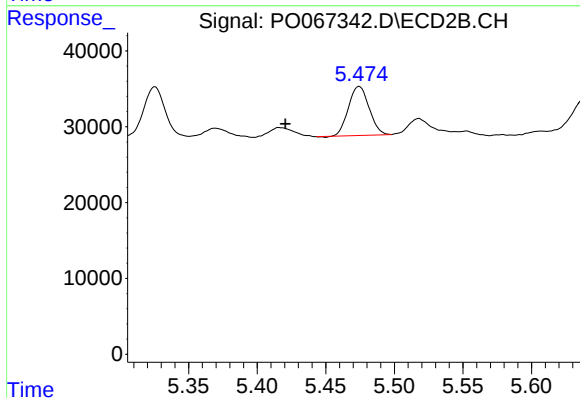
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 61542
Conc: 156.59 ng/ml



#18 AR-1242-3

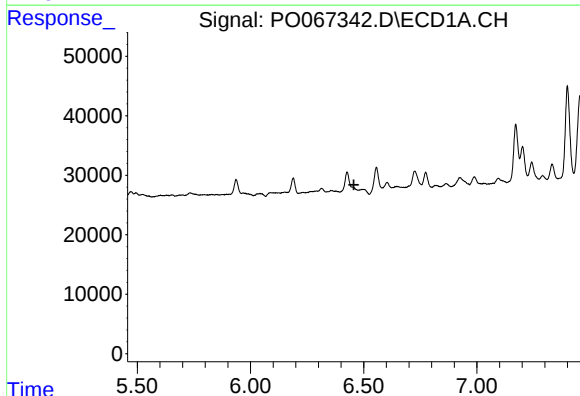
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



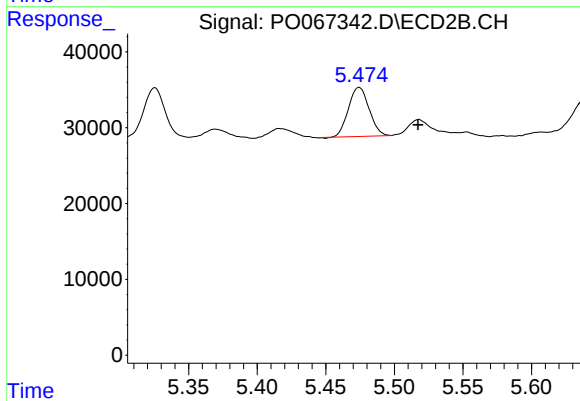
#18 AR-1242-3

R.T.: 5.474 min
Delta R.T.: 0.054 min
Response: 67489
Conc: 79.99 ng/ml



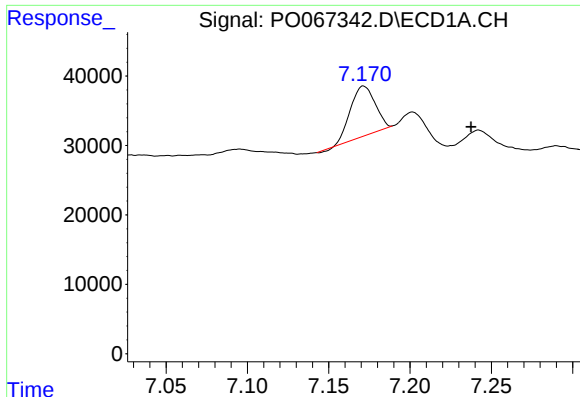
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.



#19 AR-1242-4

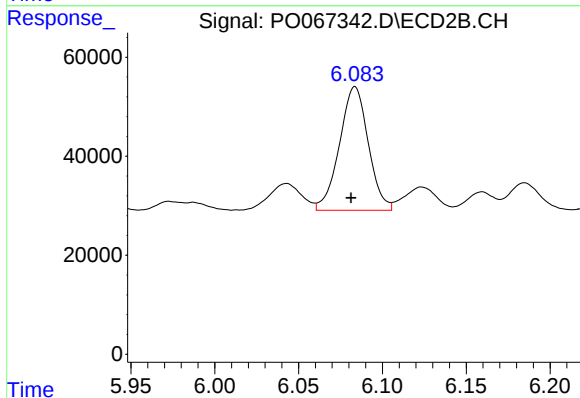
R.T.: 5.474 min
Delta R.T.: -0.043 min
Response: 67489
Conc: 79.82 ng/ml



#20 AR-1242-5

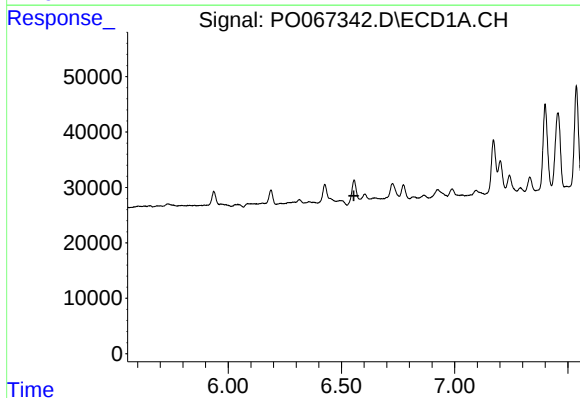
R.T.: 7.172 min
Delta R.T.: -0.066 min
Response: 75216
Conc: 138.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



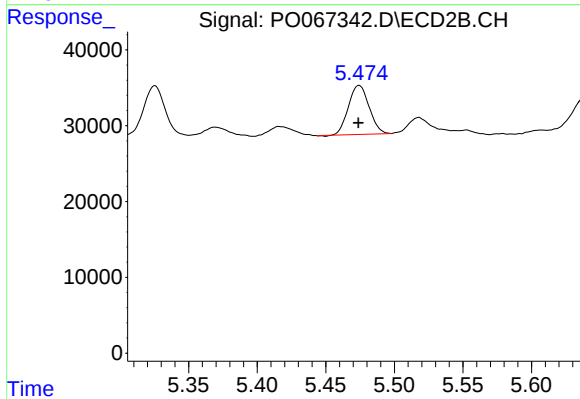
#20 AR-1242-5

R.T.: 6.084 min
Delta R.T.: 0.002 min
Response: 298484
Conc: 279.12 ng/ml



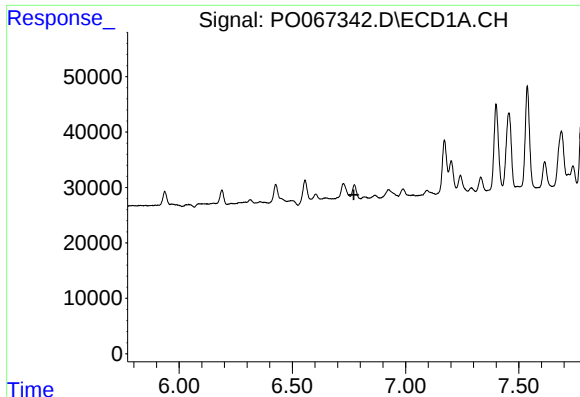
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.555 min
Response: 0
Conc: N.D.



#22 AR-1248-2

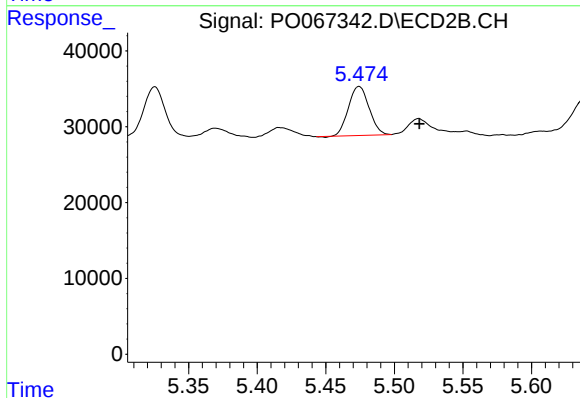
R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 67489
Conc: 65.41 ng/ml



#23 AR-1248-3

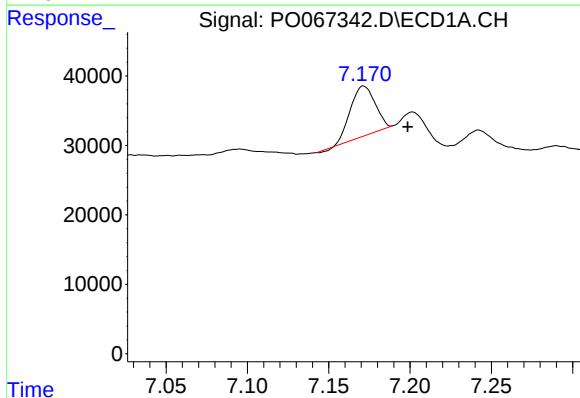
R.T.: 0.000 min
Exp R.T.: 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



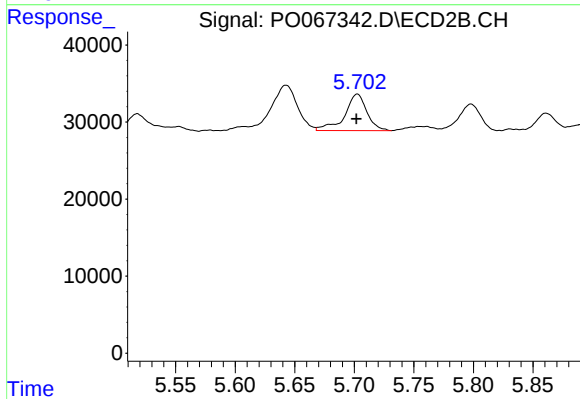
#23 AR-1248-3

R.T.: 5.474 min
Delta R.T.: -0.044 min
Response: 67489
Conc: 64.12 ng/ml



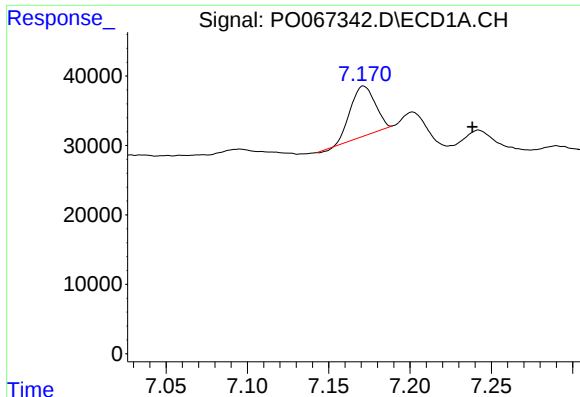
#24 AR-1248-4

R.T.: 7.172 min
Delta R.T.: -0.027 min
Response: 75216
Conc: 90.56 ng/ml



#24 AR-1248-4

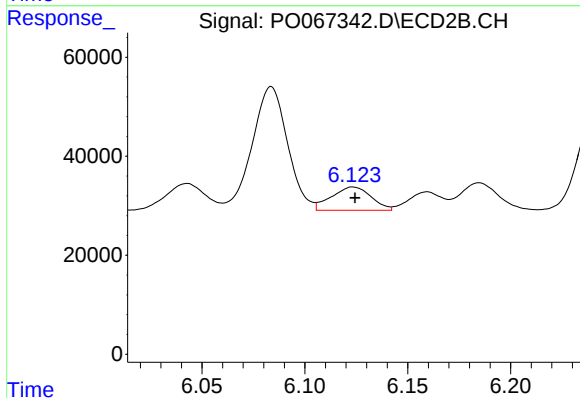
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 61542
Conc: 48.66 ng/ml



#25 AR-1248-5

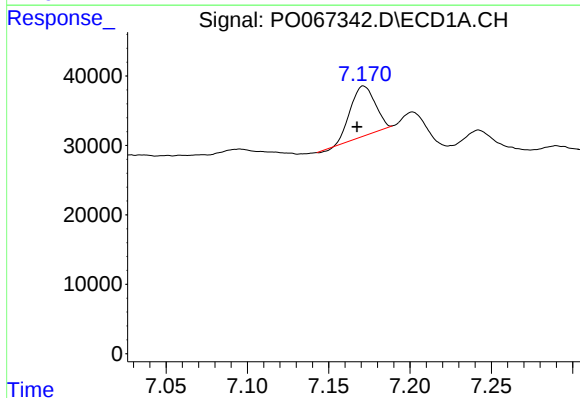
R.T.: 7.172 min
Delta R.T.: -0.067 min
Response: 75216
Conc: 94.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



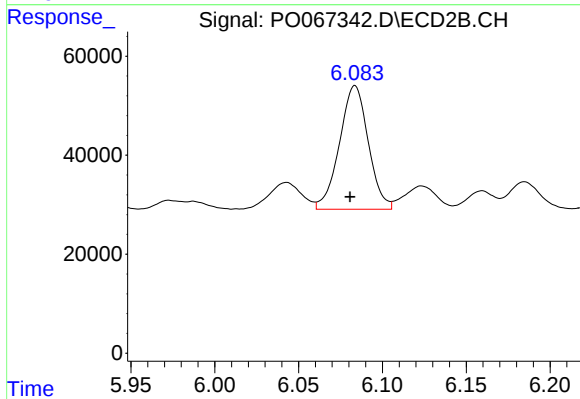
#25 AR-1248-5

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 63285
Conc: 50.45 ng/ml



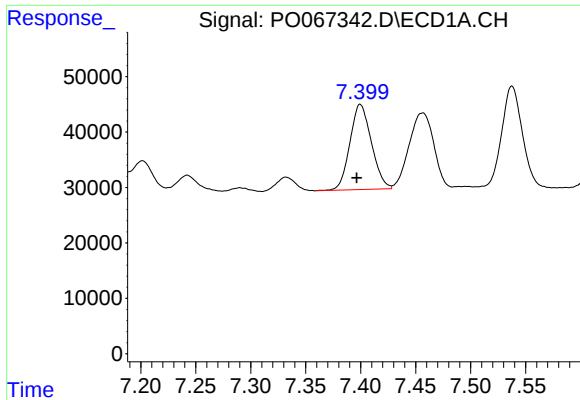
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: 0.004 min
Response: 75216
Conc: 89.41 ng/ml



#26 AR-1254-1

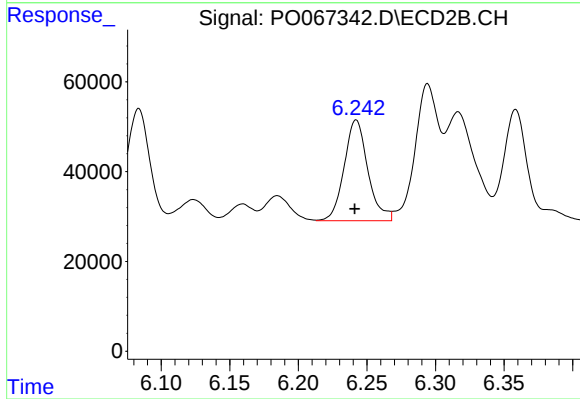
R.T.: 6.084 min
Delta R.T.: 0.003 min
Response: 298484
Conc: 153.30 ng/ml



#27 AR-1254-2

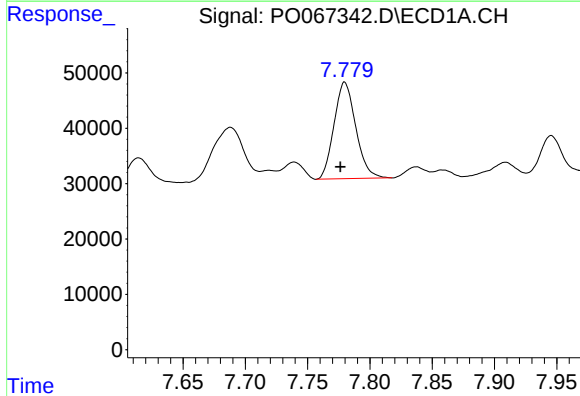
R.T.: 7.400 min
Delta R.T.: 0.003 min
Response: 209488
Conc: 156.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



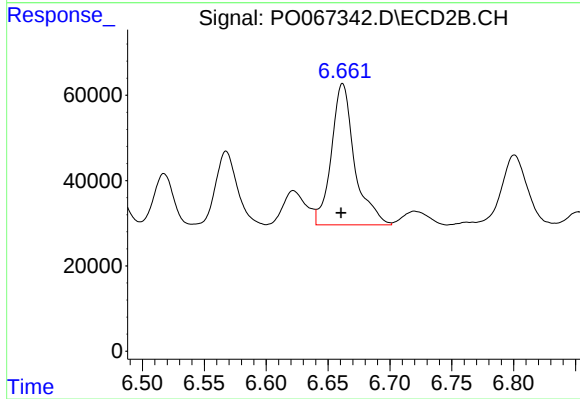
#27 AR-1254-2

R.T.: 6.242 min
Delta R.T.: 0.001 min
Response: 270272
Conc: 156.80 ng/ml



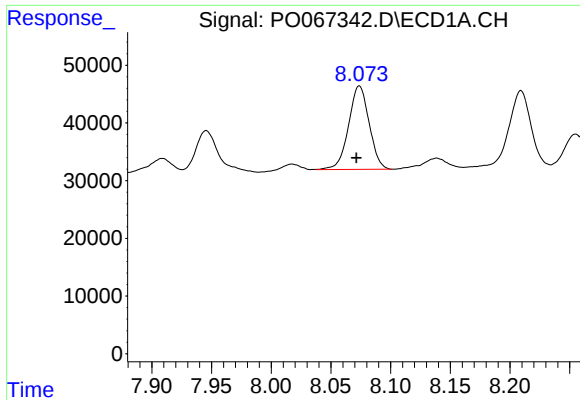
#28 AR-1254-3

R.T.: 7.780 min
Delta R.T.: 0.004 min
Response: 211851
Conc: 146.19 ng/ml



#28 AR-1254-3

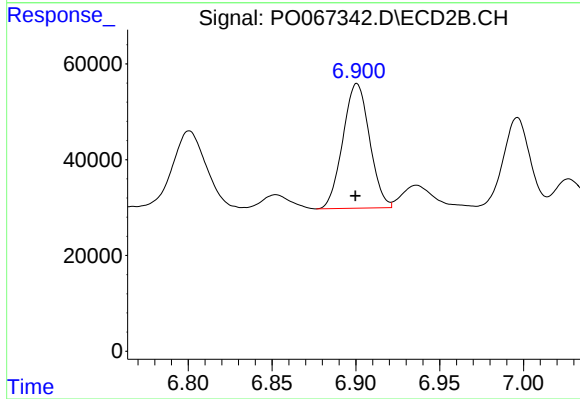
R.T.: 6.662 min
Delta R.T.: 0.001 min
Response: 432366
Conc: 154.16 ng/ml



#29 AR-1254-4

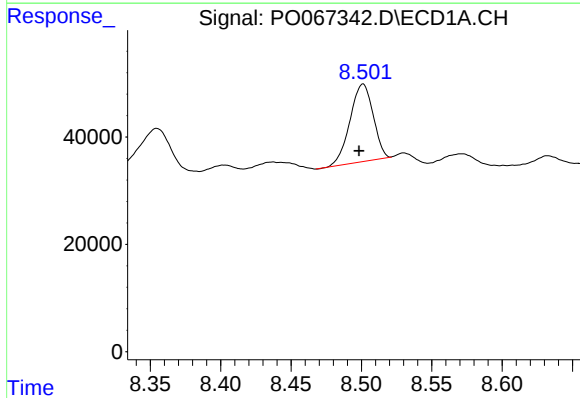
R.T.: 8.074 min
Delta R.T.: 0.002 min
Response: 173549
Conc: 153.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



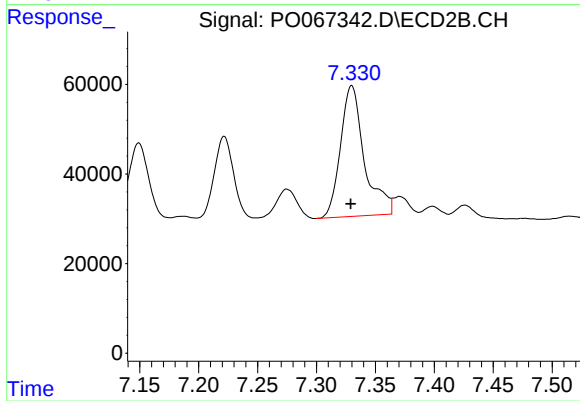
#29 AR-1254-4

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 288102
Conc: 156.57 ng/ml



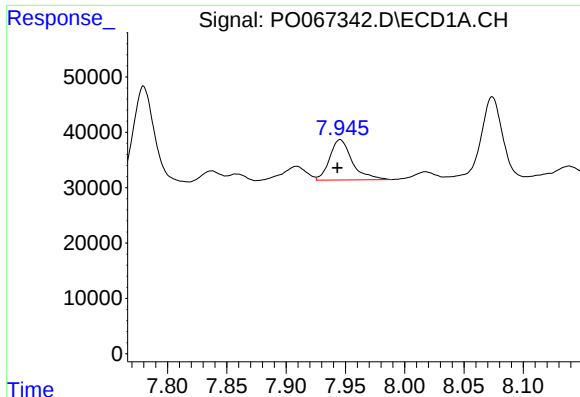
#30 AR-1254-5

R.T.: 8.501 min
Delta R.T.: 0.003 min
Response: 165500
Conc: 134.21 ng/ml



#30 AR-1254-5

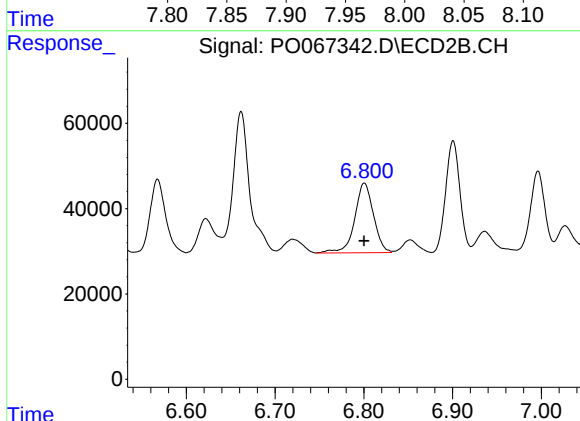
R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 411467
Conc: 165.83 ng/ml



#31 AR-1260-1

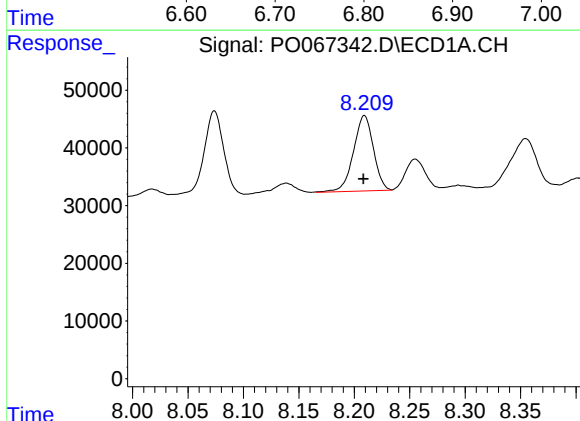
R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 96192
Conc: 79.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



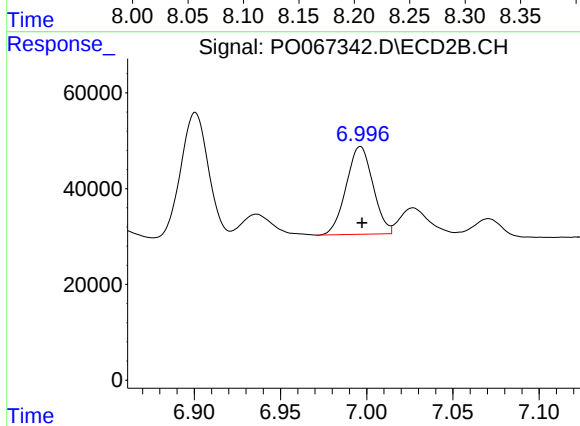
#31 AR-1260-1

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 240424
Conc: 112.20 ng/ml



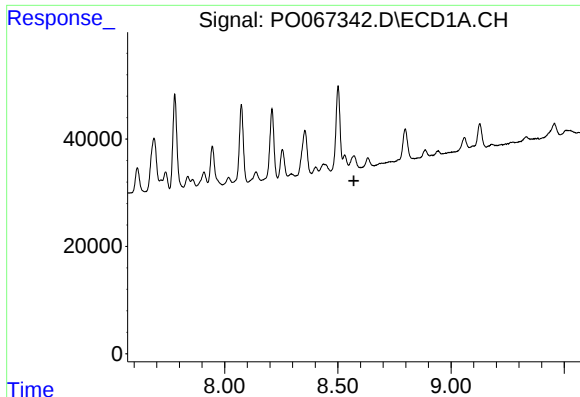
#32 AR-1260-2

R.T.: 8.209 min
Delta R.T.: 0.001 min
Response: 163743
Conc: 109.35 ng/ml



#32 AR-1260-2

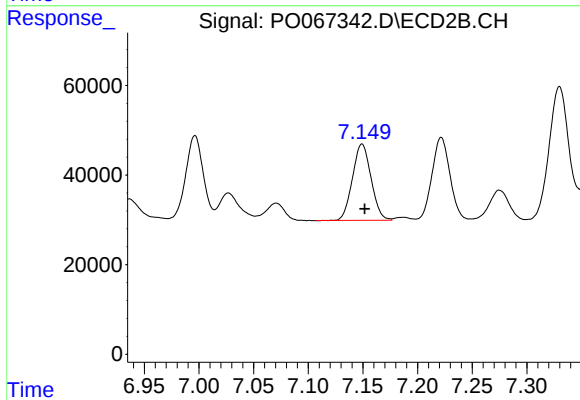
R.T.: 6.996 min
Delta R.T.: -0.001 min
Response: 197834
Conc: 74.87 ng/ml



#33 AR-1260-3

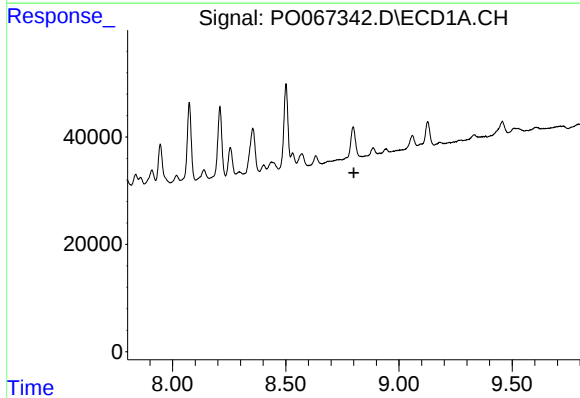
R.T.: 0.000 min
Exp R.T.: 8.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



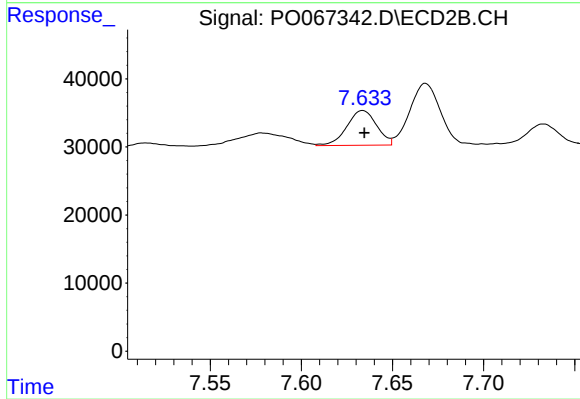
#33 AR-1260-3

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 201805
Conc: 82.69 ng/ml



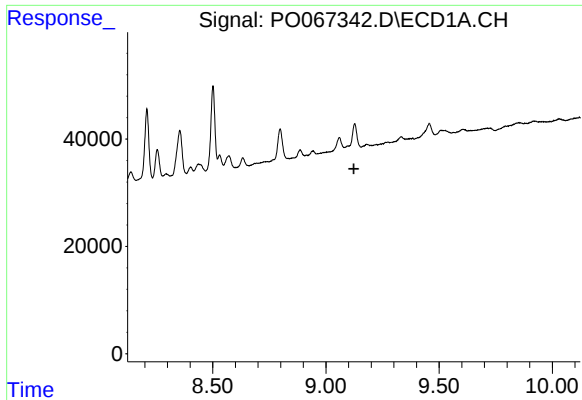
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.



#34 AR-1260-4

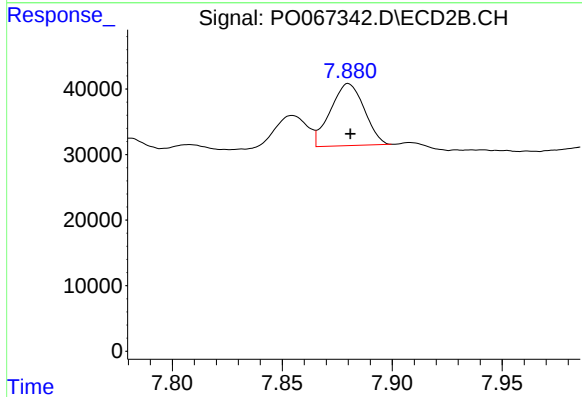
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 58268
Conc: 27.45 ng/ml



#35 AR-1260-5

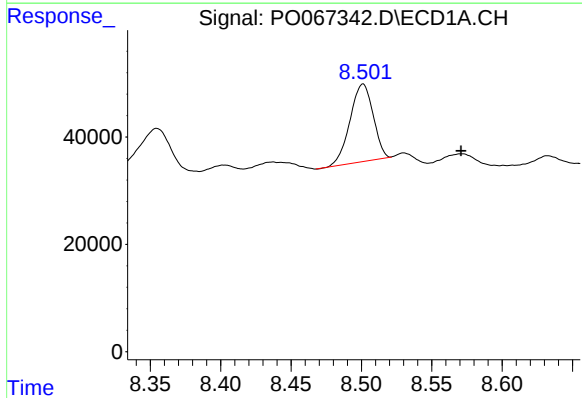
R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



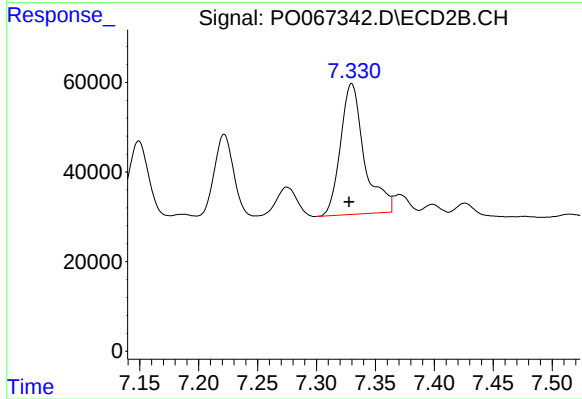
#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 101644
Conc: 20.39 ng/ml



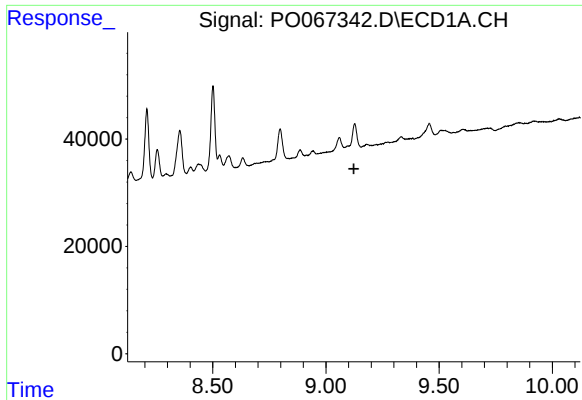
#36 AR-1262-1

R.T.: 8.501 min
Delta R.T.: -0.070 min
Response: 165500
Conc: 113.65 ng/ml



#36 AR-1262-1

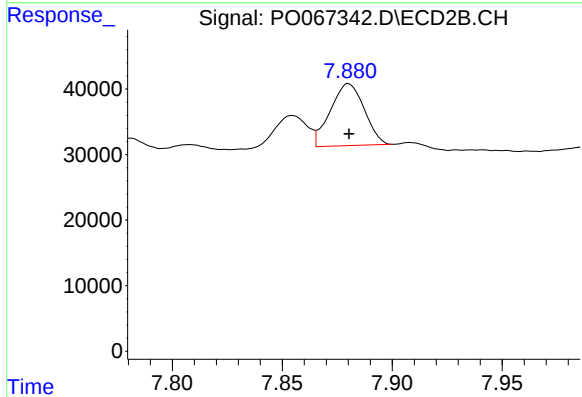
R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 411467
Conc: 286.36 ng/ml



#37 AR-1262-2

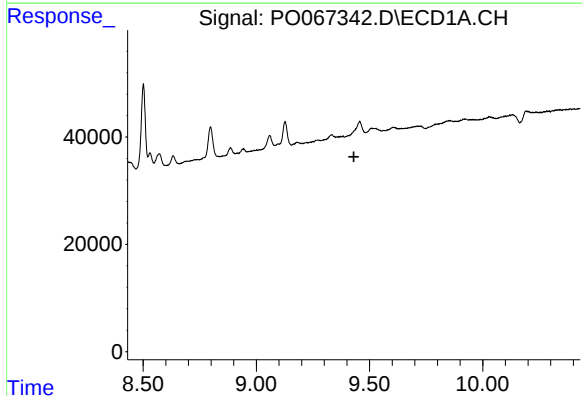
R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



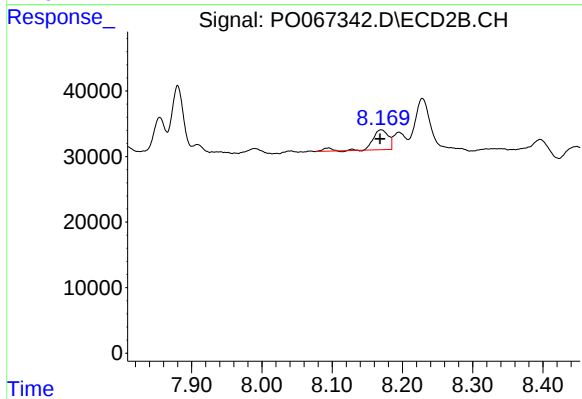
#37 AR-1262-2

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 101644
Conc: 22.02 ng/ml



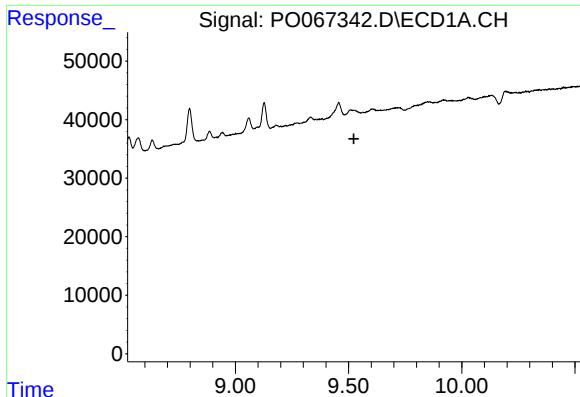
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.431 min
Response: 0
Conc: N.D.



#38 AR-1262-3

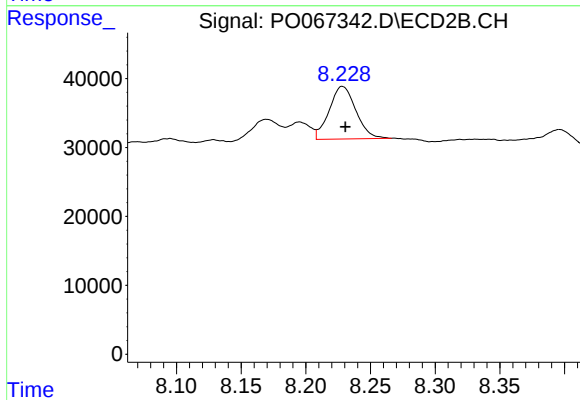
R.T.: 8.170 min
Delta R.T.: 0.002 min
Response: 48782
Conc: 24.43 ng/ml



#39 AR-1262-4

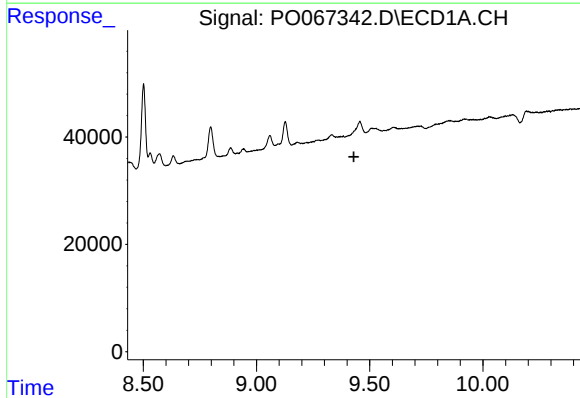
R.T.: 0.000 min
Exp R.T.: 9.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



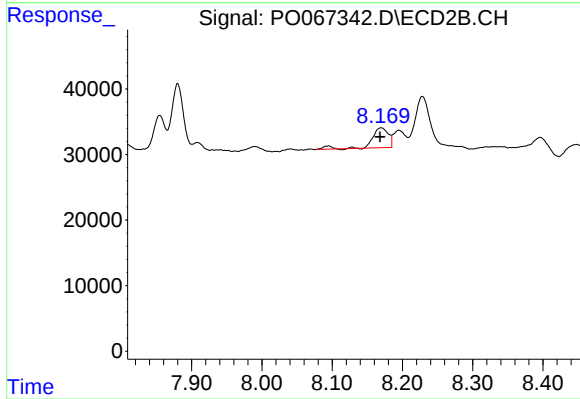
#39 AR-1262-4

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 109916
Conc: 31.32 ng/ml



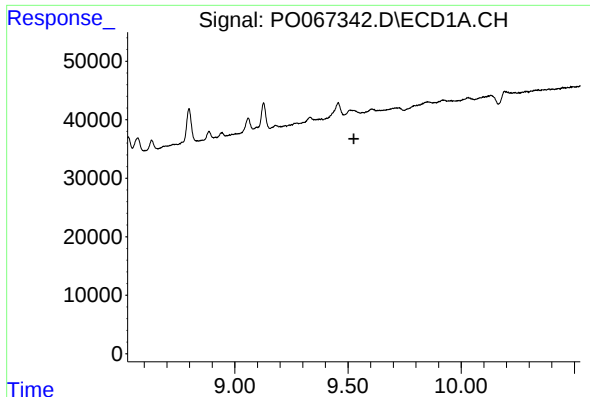
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.430 min
Response: 0
Conc: N.D.



#41 AR-1268-1

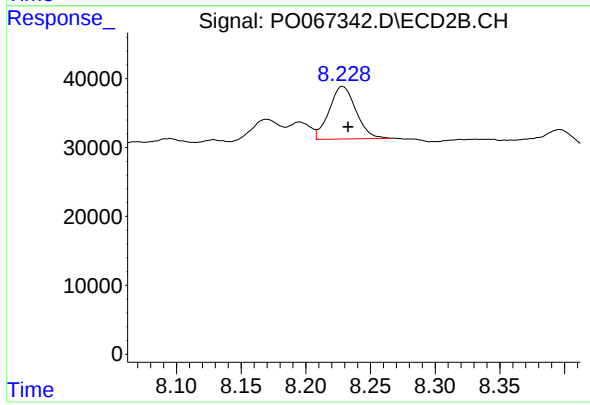
R.T.: 8.170 min
Delta R.T.: 0.002 min
Response: 48782
Conc: 9.19 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.228 min
Delta R.T.: -0.004 min
Response: 109916
Conc: 23.11 ng/ml