

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 23:23
 Operator : SM/AJ
 Sample : K4639-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DW-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:23:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 2019
 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...	4.106	3.487	1129729	966314	32.266	26.845
2)	SA Decachlor...	9.554	8.336	1079886	794064	20.299	19.694
Target Compounds							
7)	L1 AR-1016-5	0.000	4.916	0	32238	N.D.	27.986 #
14)	L3 AR-1232-4	0.000	4.916	0	32238	N.D.	52.843 #
19)	L4 AR-1242-4	0.000	4.916	0	32238	N.D.	38.636 #
20)	L4 AR-1242-5	0.000	5.313	0	57769	N.D.	51.644 #
25)	L5 AR-1248-5	0.000	5.313	0	57769	N.D.	40.361 #
26)	L6 AR-1254-1	0.000	5.313	0	57769	N.D.	24.356 #
27)	L6 AR-1254-2	0.000	5.457	0	56001	N.D.	26.689 #
28)	L6 AR-1254-3	0.000	5.853	0	177831	N.D.	52.887 #
29)	L6 AR-1254-4	0.000	6.105	0	19051	N.D.	9.240 #
30)	L6 AR-1254-5	7.365	6.486	99716	295821	32.246	95.273 #
31)	L7 AR-1260-1	0.000	5.978	0	76548	N.D.	33.590 #
32)	L7 AR-1260-2	0.000	6.200	0	24863	N.D.	8.486 #
33)	L7 AR-1260-3	0.000	6.313	0	88372	N.D.	33.359 #
34)	L7 AR-1260-4	0.000	6.775	0	28615	N.D.	12.647 #
35)	L7 AR-1260-5	0.000	7.017	0	318422	N.D.	57.860 #
36)	L8 AR-1262-1	0.000	6.486	0	295821	N.D.	79.361 #
37)	L8 AR-1262-2	0.000	7.017	0	318422	N.D.	54.162 #
38)	L8 AR-1262-3	0.000	7.291	0	22798	N.D.	8.972 #
39)	L8 AR-1262-4	0.000	7.389	0	15695	N.D.	3.552 #
40)	L8 AR-1262-5	0.000	7.933	0	124089	N.D.	68.726 #
41)	L9 AR-1268-1	0.000	7.291	0	22798	N.D.	3.201 #
42)	L9 AR-1268-2	0.000	7.389	0	15695	N.D.	2.434 #
43)	L9 AR-1268-3	0.000	7.558	0	28875	N.D.	5.277 #
44)	L9 AR-1268-4	0.000	7.933	0	124089	N.D.	60.789 #
45)	L9 AR-1268-5	0.000	8.114	0	40035	N.D.	2.755 #

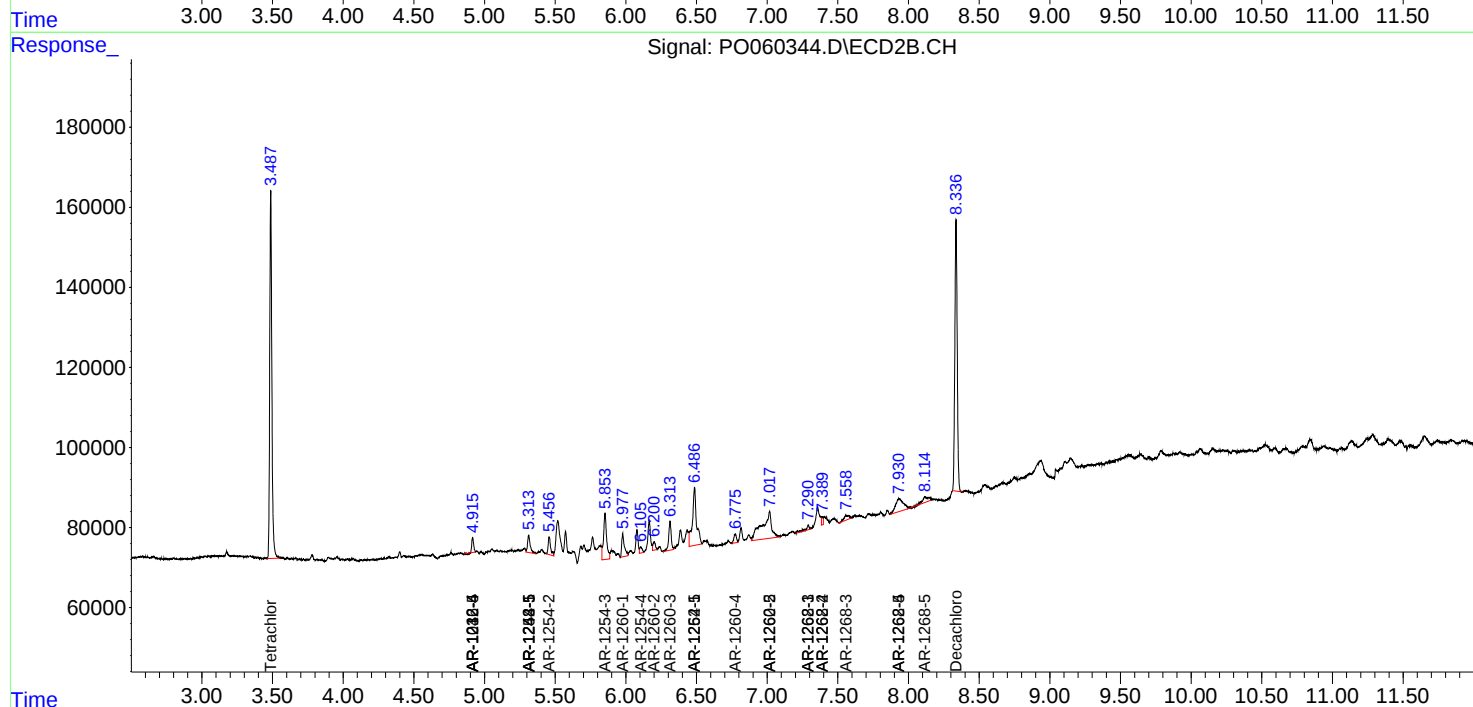
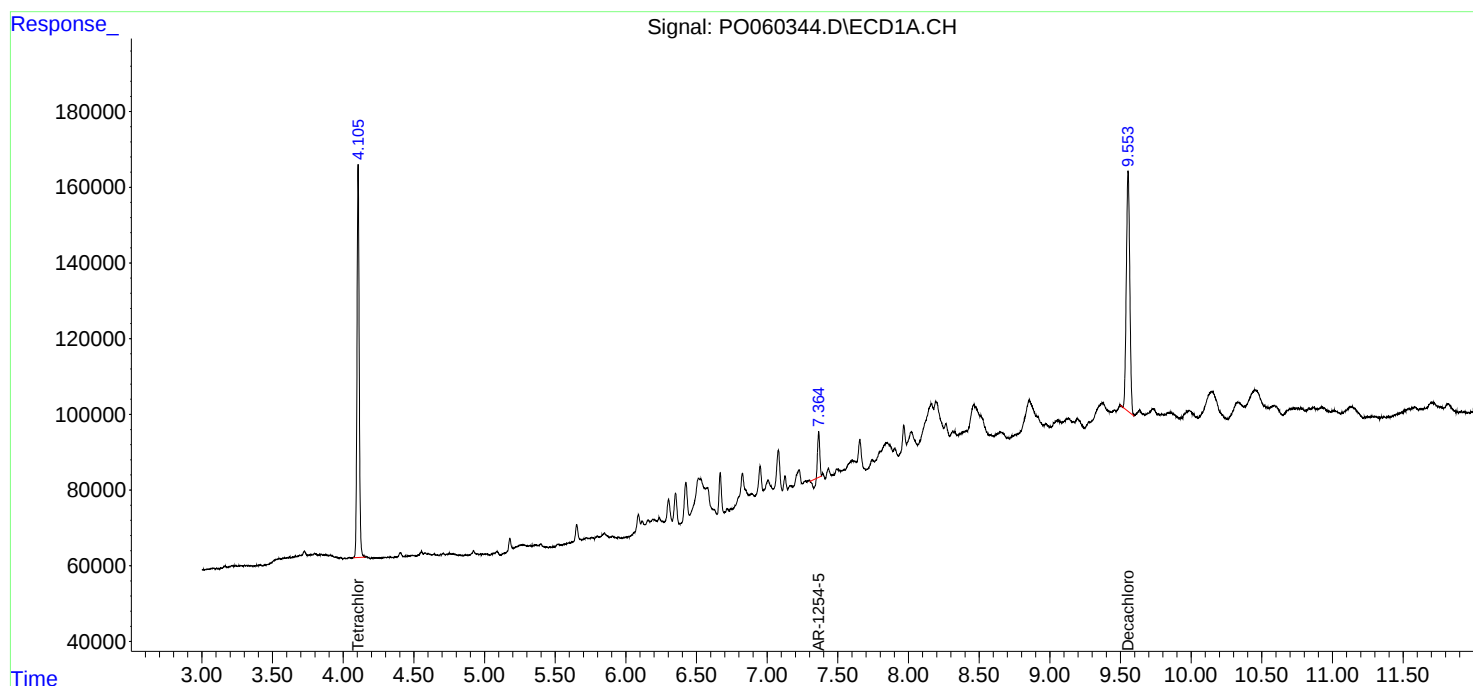
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

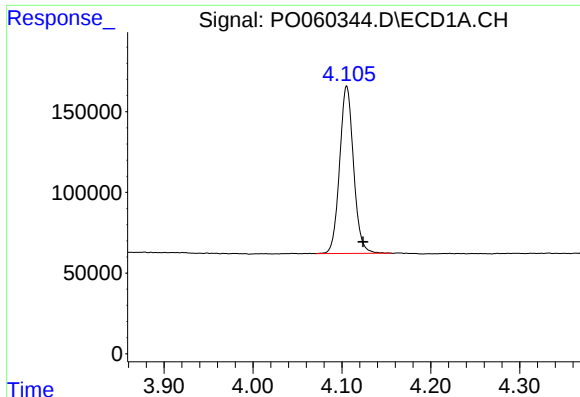
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
Data File : P0060344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 23:23
Operator : SM/AJ
Sample : K4639-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DW-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:23:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
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

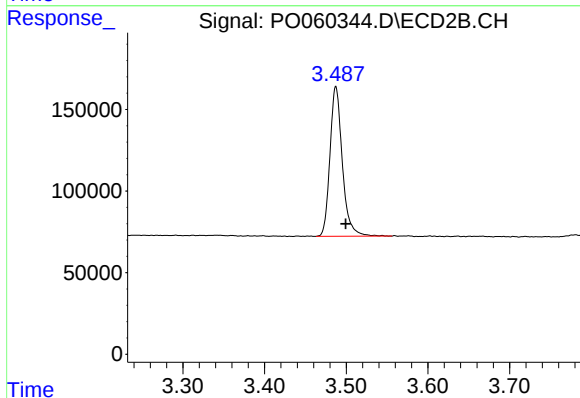




#1 Tetrachloro-m-xylene

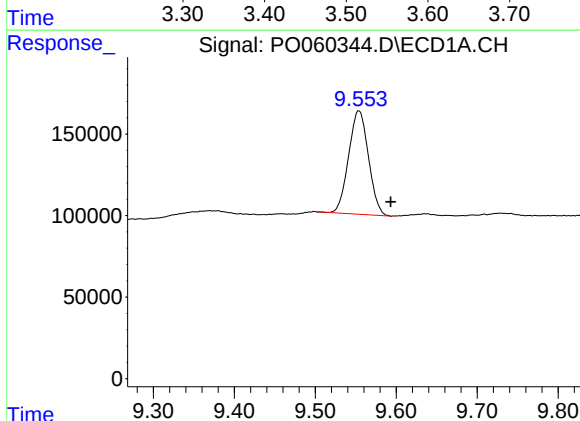
R.T.: 4.106 min
Delta R.T.: -0.018 min
Response: 1129729
Conc: 32.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
DW-03



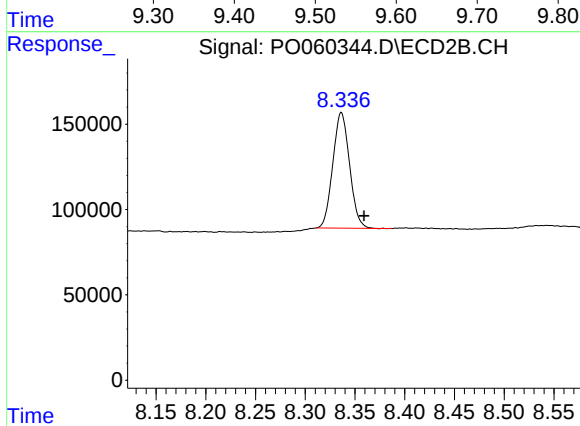
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.012 min
Response: 966314
Conc: 26.85 ng/ml



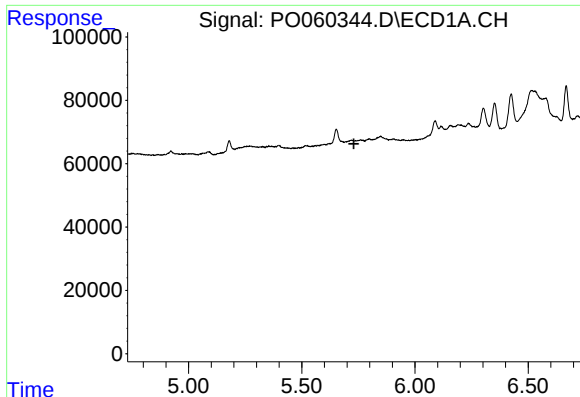
#2 Decachlorobiphenyl

R.T.: 9.554 min
Delta R.T.: -0.039 min
Response: 1079886
Conc: 20.30 ng/ml



#2 Decachlorobiphenyl

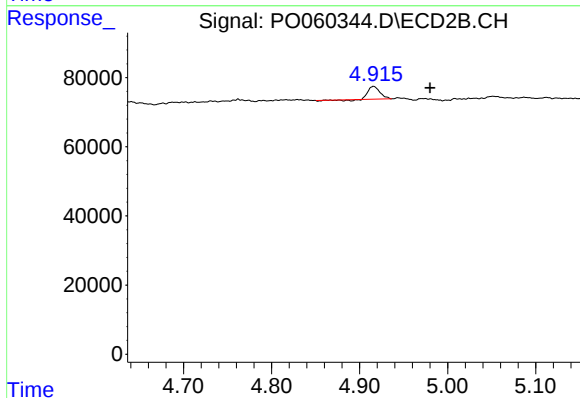
R.T.: 8.336 min
Delta R.T.: -0.023 min
Response: 794064
Conc: 19.69 ng/ml



#7 AR-1016-5

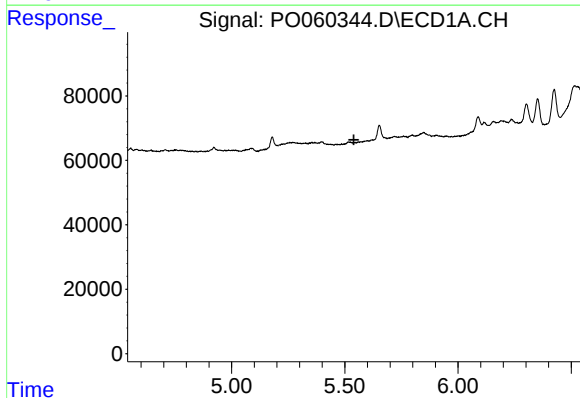
R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



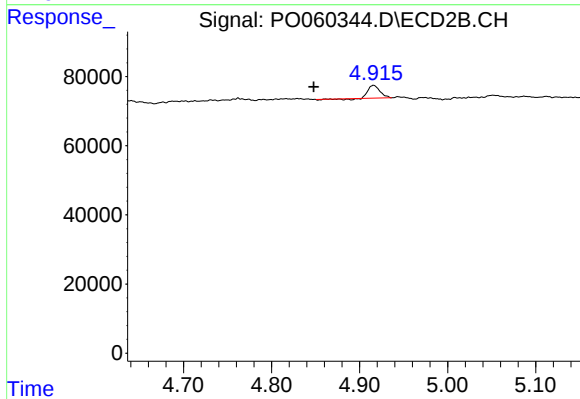
#7 AR-1016-5

R.T.: 4.916 min
Delta R.T.: -0.064 min
Response: 32238
Conc: 27.99 ng/ml



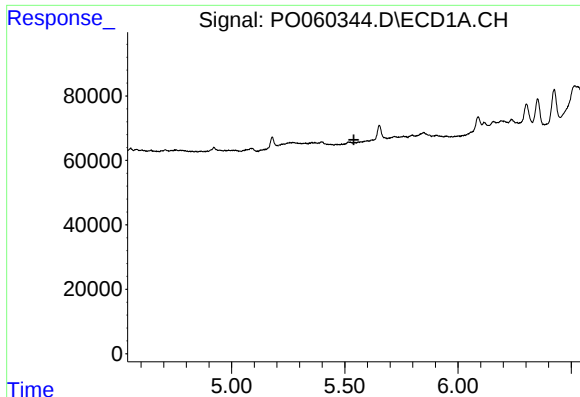
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



#14 AR-1232-4

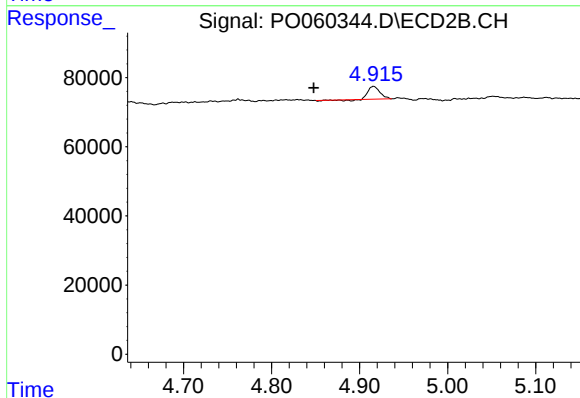
R.T.: 4.916 min
Delta R.T.: 0.068 min
Response: 32238
Conc: 52.84 ng/ml



#19 AR-1242-4

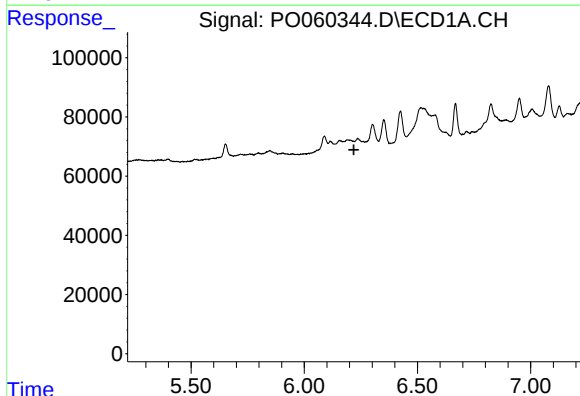
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



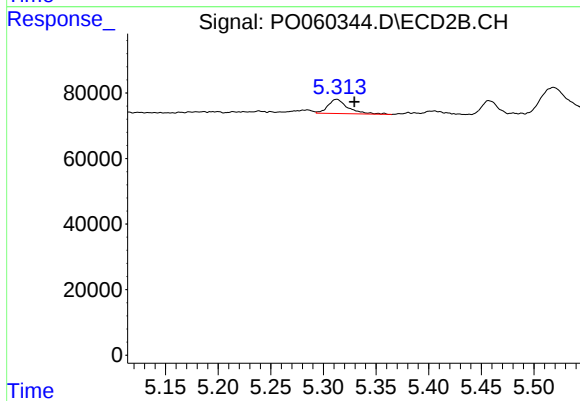
#19 AR-1242-4

R.T.: 4.916 min
Delta R.T.: 0.068 min
Response: 32238
Conc: 38.64 ng/ml



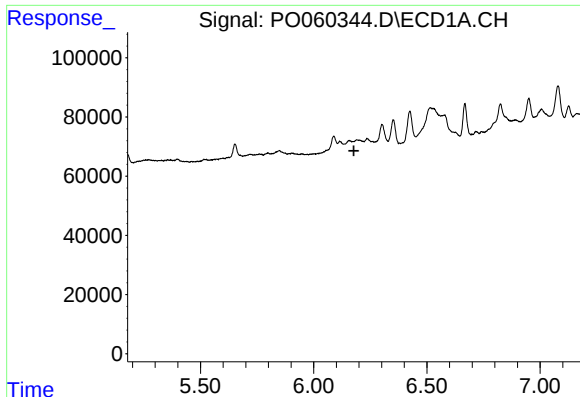
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.



#20 AR-1242-5

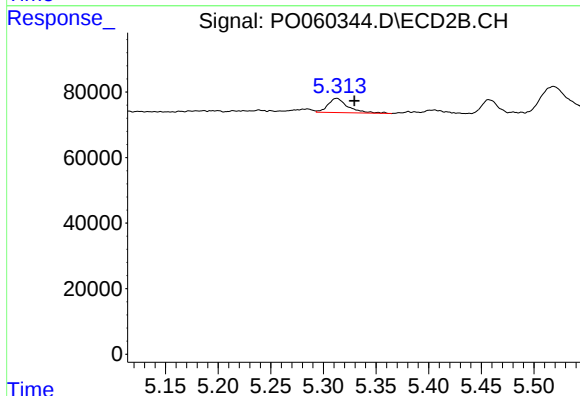
R.T.: 5.313 min
Delta R.T.: -0.017 min
Response: 57769
Conc: 51.64 ng/ml



#25 AR-1248-5

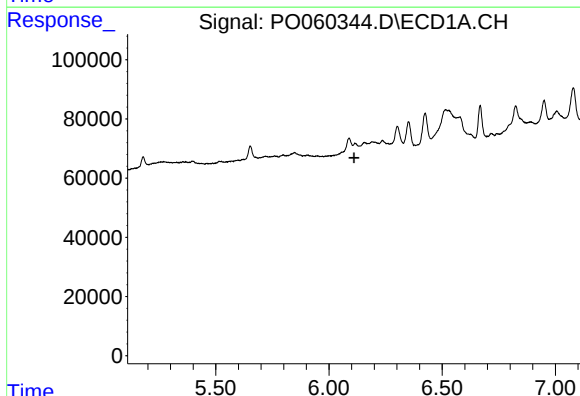
R.T.: 0.000 min
Exp R.T.: 6.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



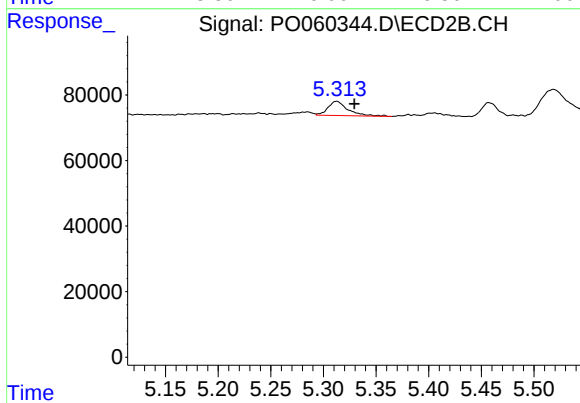
#25 AR-1248-5

R.T.: 5.313 min
Delta R.T.: -0.017 min
Response: 57769
Conc: 40.36 ng/ml



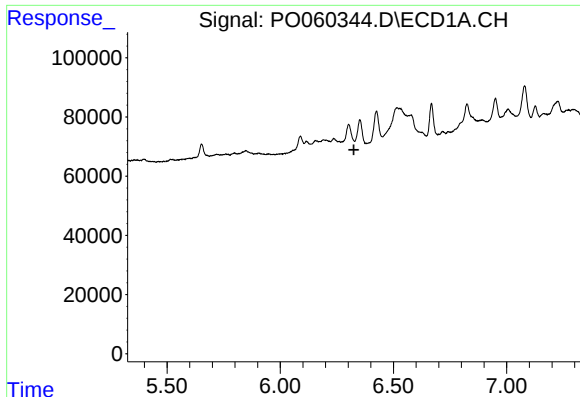
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.111 min
Response: 0
Conc: N.D.



#26 AR-1254-1

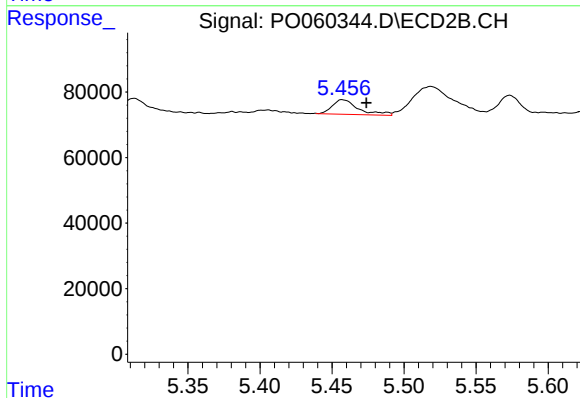
R.T.: 5.313 min
Delta R.T.: -0.017 min
Response: 57769
Conc: 24.36 ng/ml



#27 AR-1254-2

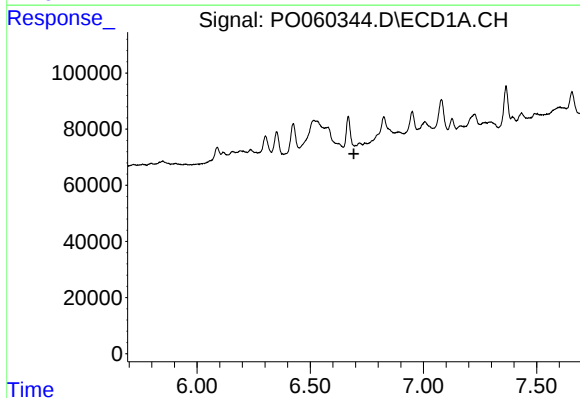
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



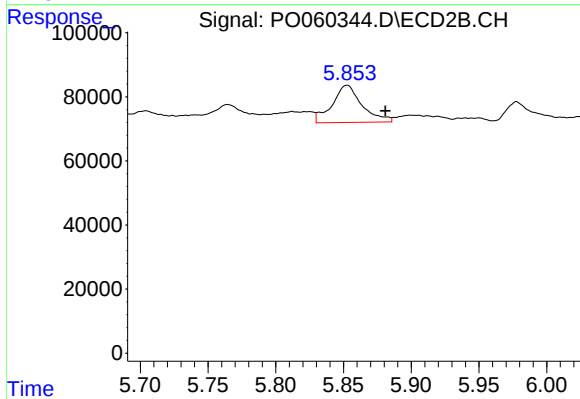
#27 AR-1254-2

R.T.: 5.457 min
Delta R.T.: -0.017 min
Response: 56001
Conc: 26.69 ng/ml



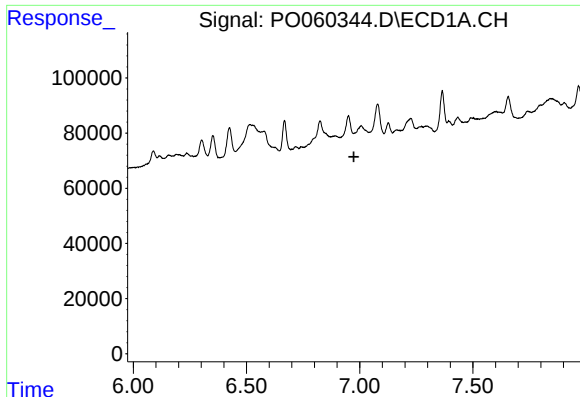
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.



#28 AR-1254-3

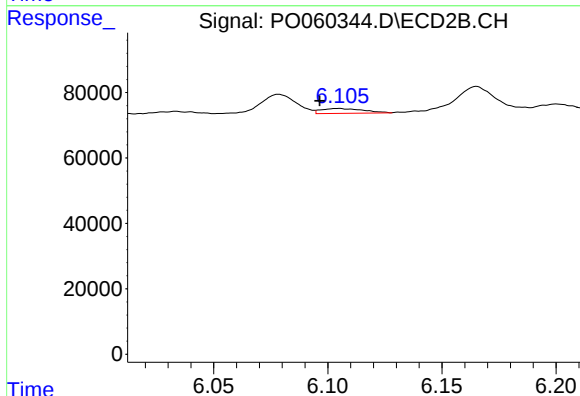
R.T.: 5.853 min
Delta R.T.: -0.028 min
Response: 177831
Conc: 52.89 ng/ml



#29 AR-1254-4

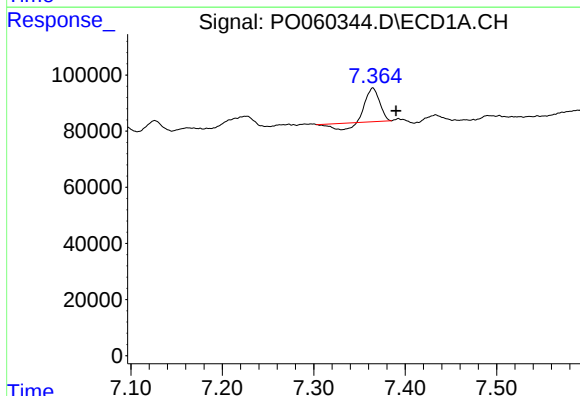
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



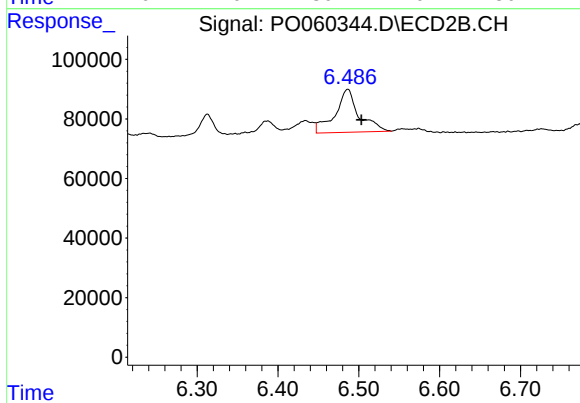
#29 AR-1254-4

R.T.: 6.105 min
Delta R.T.: 0.008 min
Response: 19051
Conc: 9.24 ng/ml



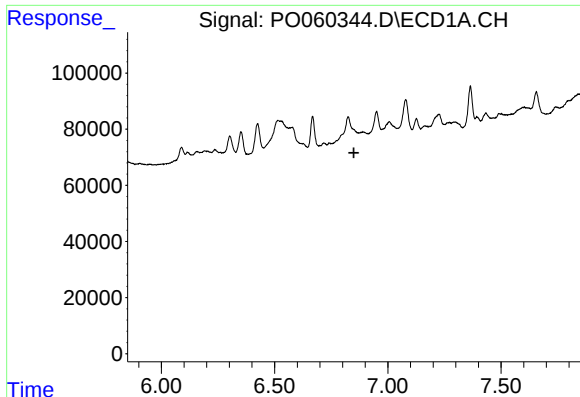
#30 AR-1254-5

R.T.: 7.365 min
Delta R.T.: -0.025 min
Response: 99716
Conc: 32.25 ng/ml



#30 AR-1254-5

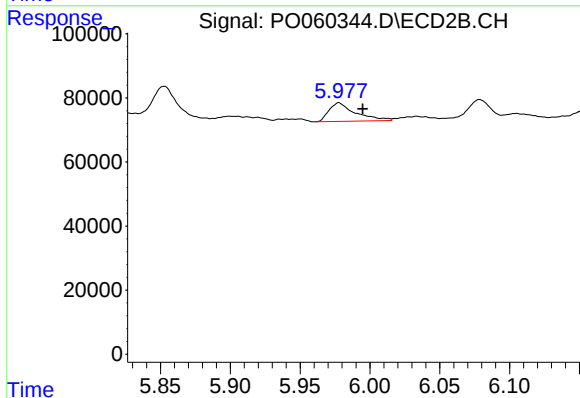
R.T.: 6.486 min
Delta R.T.: -0.017 min
Response: 295821
Conc: 95.27 ng/ml



#31 AR-1260-1

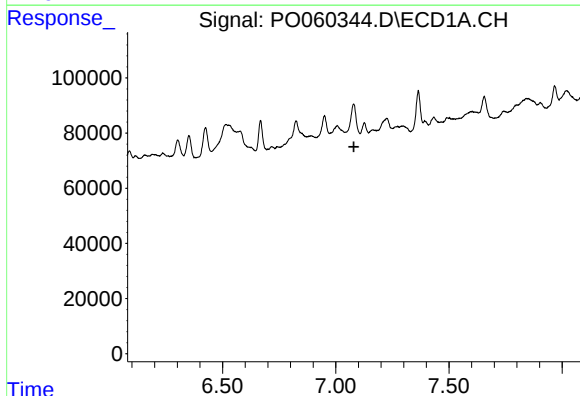
R.T.: 0.000 min
Exp R.T.: 6.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



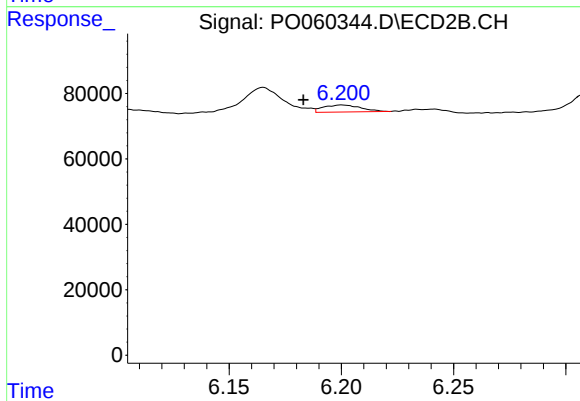
#31 AR-1260-1

R.T.: 5.978 min
Delta R.T.: -0.017 min
Response: 76548
Conc: 33.59 ng/ml



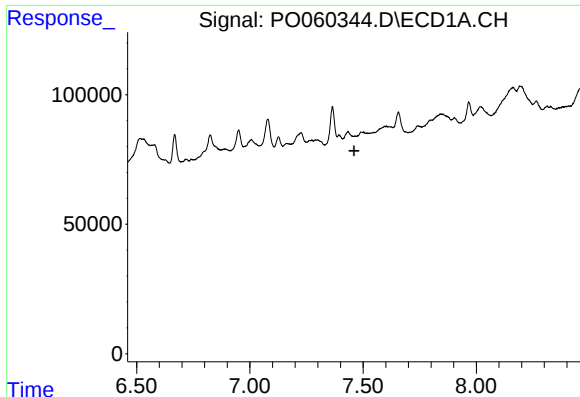
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.080 min
Response: 0
Conc: N.D.



#32 AR-1260-2

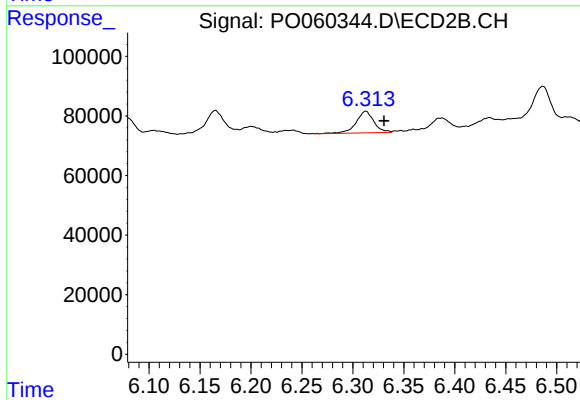
R.T.: 6.200 min
Delta R.T.: 0.017 min
Response: 24863
Conc: 8.49 ng/ml



#33 AR-1260-3

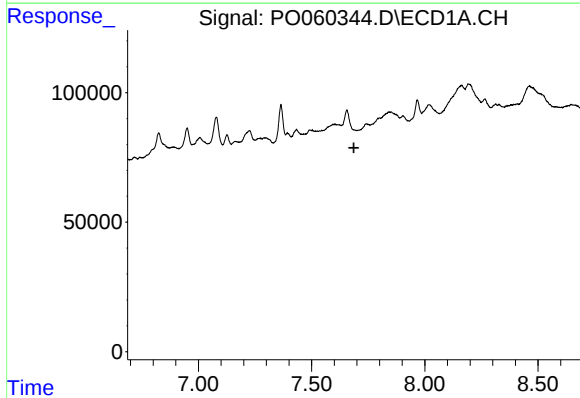
R.T.: 0.000 min
Exp R.T.: 7.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



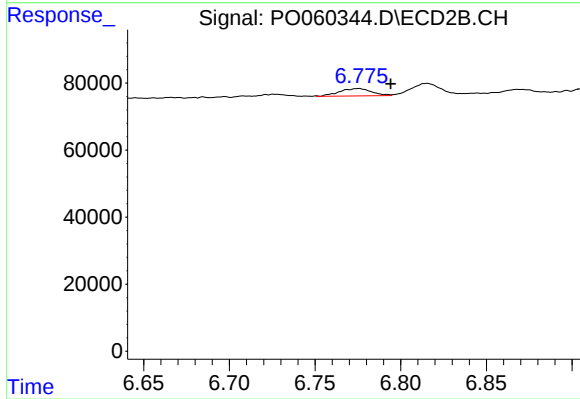
#33 AR-1260-3

R.T.: 6.313 min
Delta R.T.: -0.018 min
Response: 88372
Conc: 33.36 ng/ml



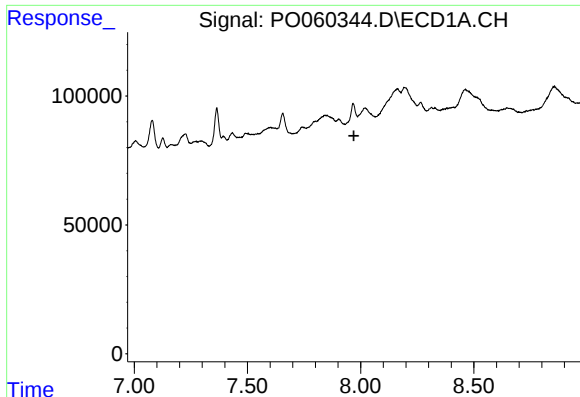
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.687 min
Response: 0
Conc: N.D.



#34 AR-1260-4

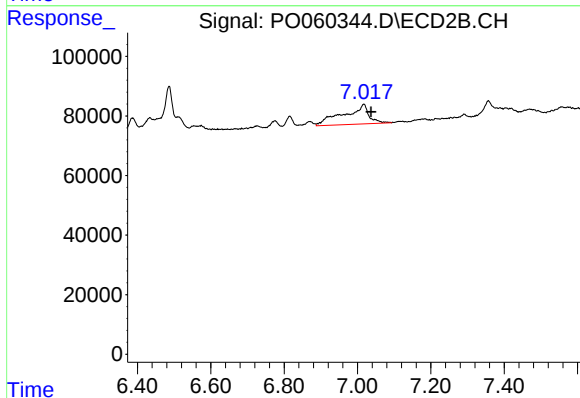
R.T.: 6.775 min
Delta R.T.: -0.019 min
Response: 28615
Conc: 12.65 ng/ml



#35 AR-1260-5

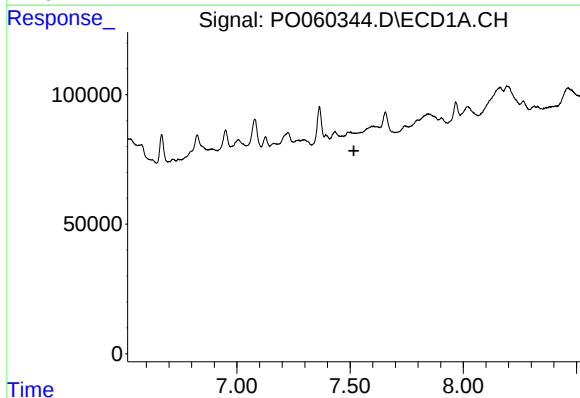
R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



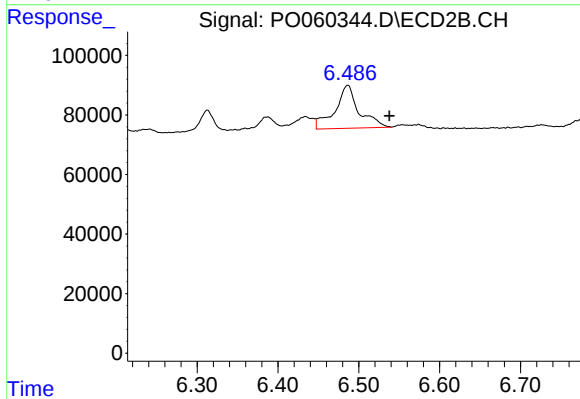
#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.020 min
Response: 318422
Conc: 57.86 ng/ml



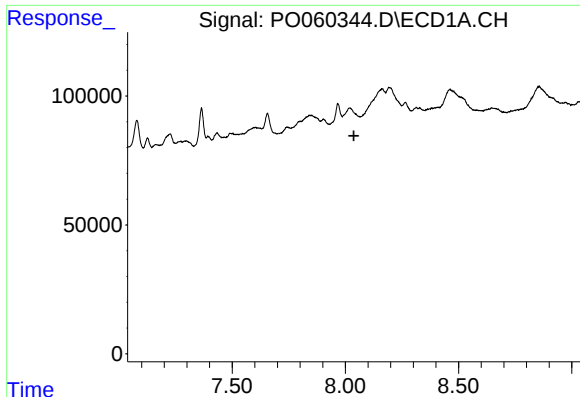
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.517 min
Response: 0
Conc: N.D.



#36 AR-1262-1

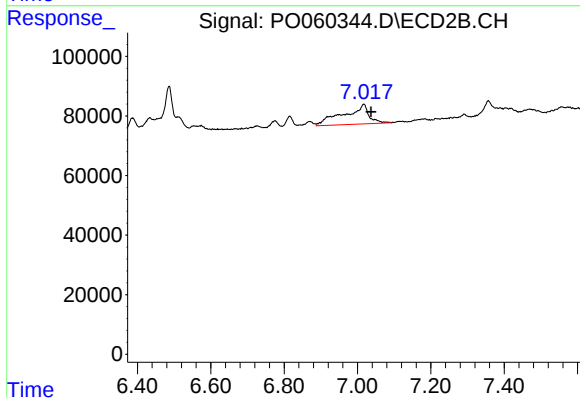
R.T.: 6.486 min
Delta R.T.: -0.052 min
Response: 295821
Conc: 79.36 ng/ml



#37 AR-1262-2

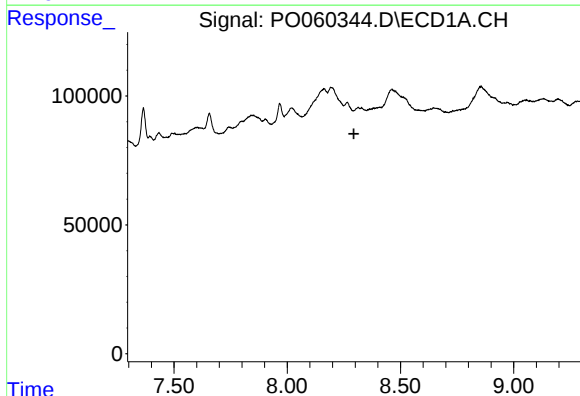
R.T.: 0.000 min
Exp R.T.: 8.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



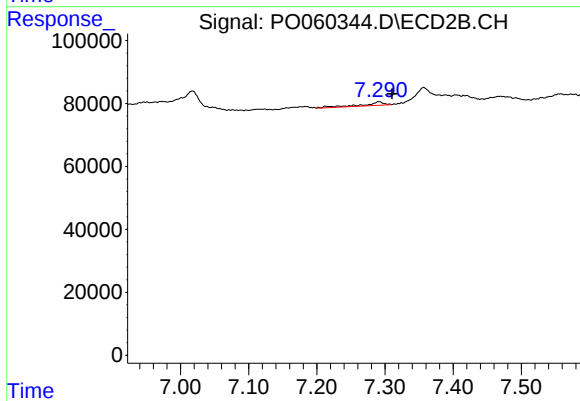
#37 AR-1262-2

R.T.: 7.017 min
Delta R.T.: -0.020 min
Response: 318422
Conc: 54.16 ng/ml



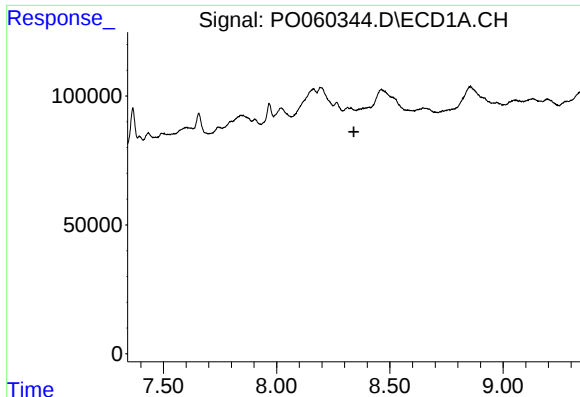
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.



#38 AR-1262-3

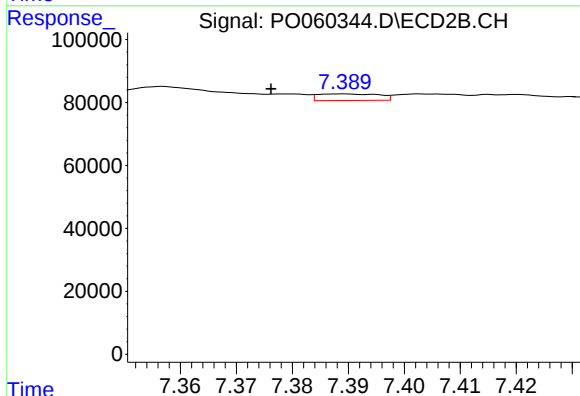
R.T.: 7.291 min
Delta R.T.: -0.019 min
Response: 22798
Conc: 8.97 ng/ml



#39 AR-1262-4

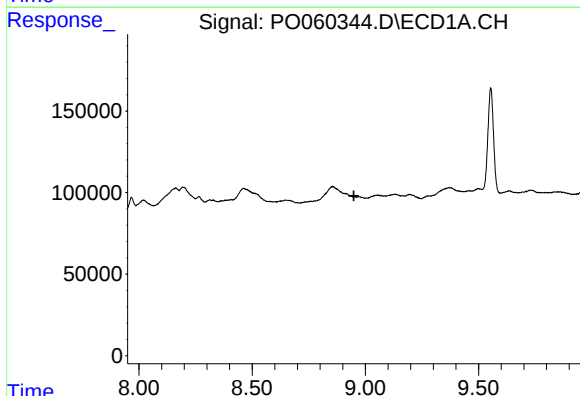
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



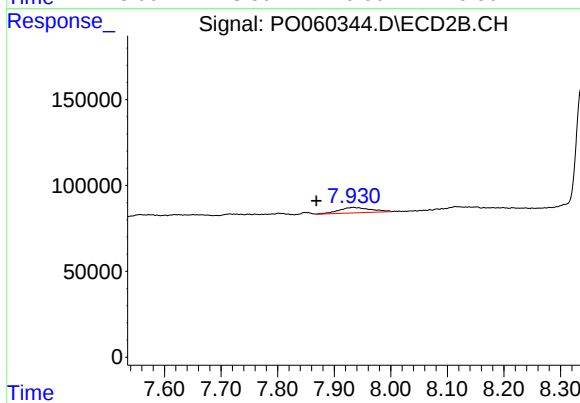
#39 AR-1262-4

R.T.: 7.389 min
Delta R.T.: 0.012 min
Response: 15695
Conc: 3.55 ng/ml



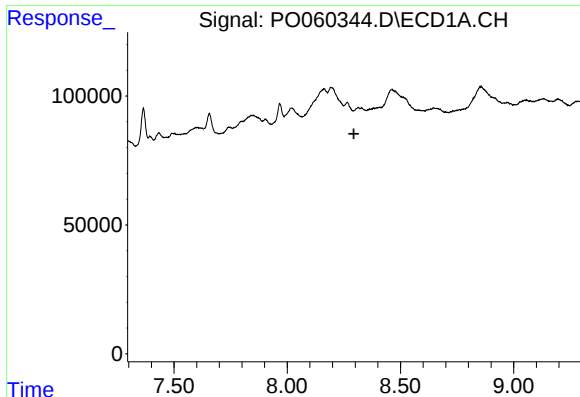
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#40 AR-1262-5

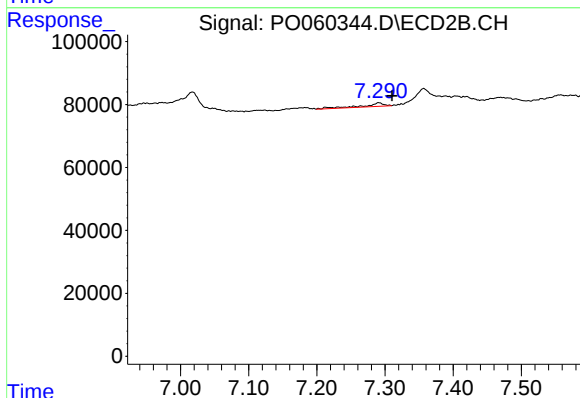
R.T.: 7.933 min
Delta R.T.: 0.065 min
Response: 124089
Conc: 68.73 ng/ml



#41 AR-1268-1

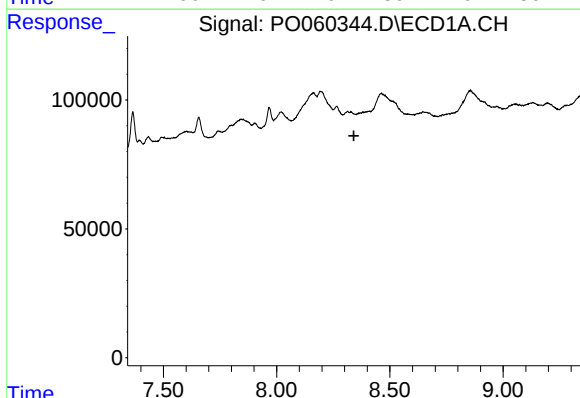
R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



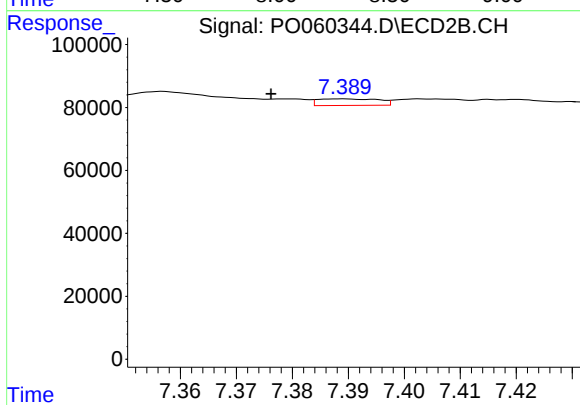
#41 AR-1268-1

R.T.: 7.291 min
Delta R.T.: -0.019 min
Response: 22798
Conc: 3.20 ng/ml



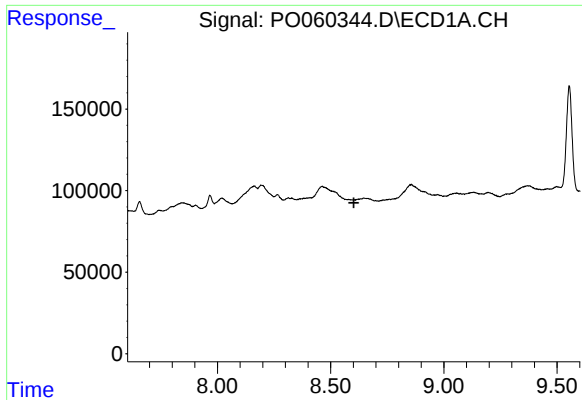
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.



#42 AR-1268-2

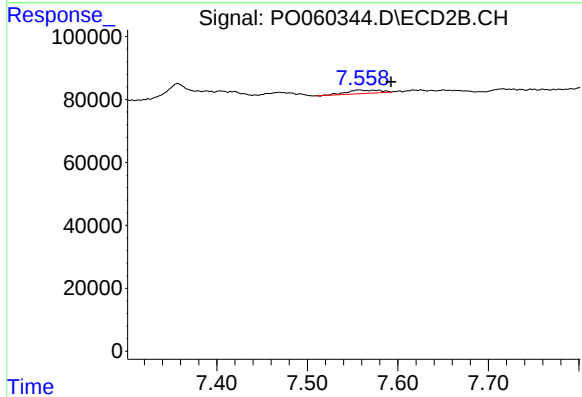
R.T.: 7.389 min
Delta R.T.: 0.012 min
Response: 15695
Conc: 2.43 ng/ml



#43 AR-1268-3

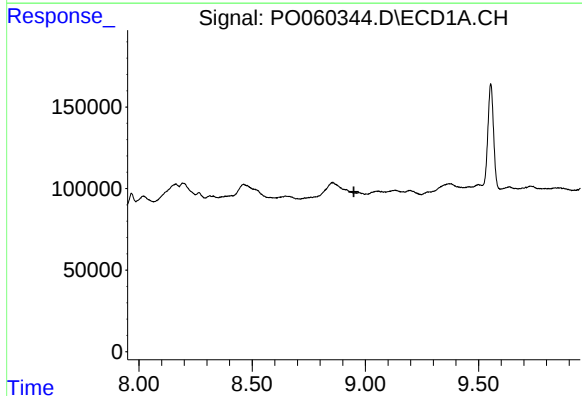
R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



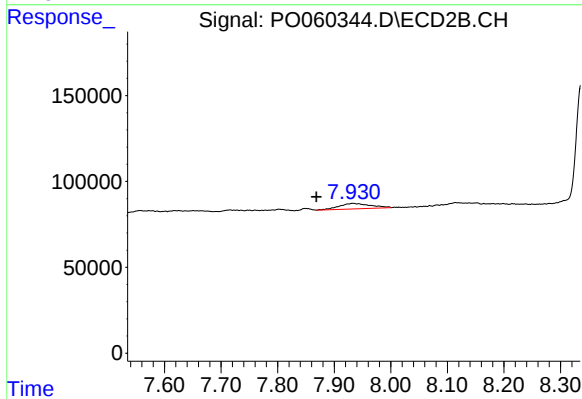
#43 AR-1268-3

R.T.: 7.558 min
Delta R.T.: -0.035 min
Response: 28875
Conc: 5.28 ng/ml



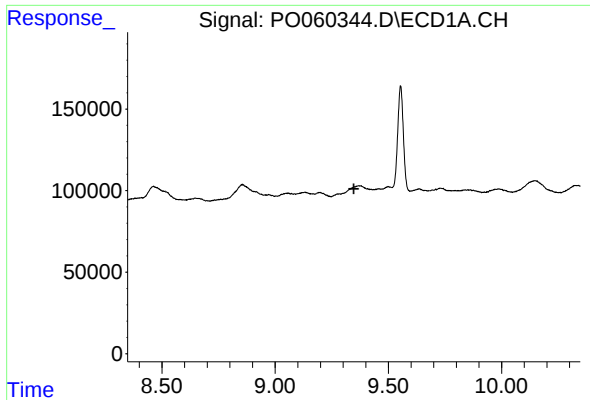
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#44 AR-1268-4

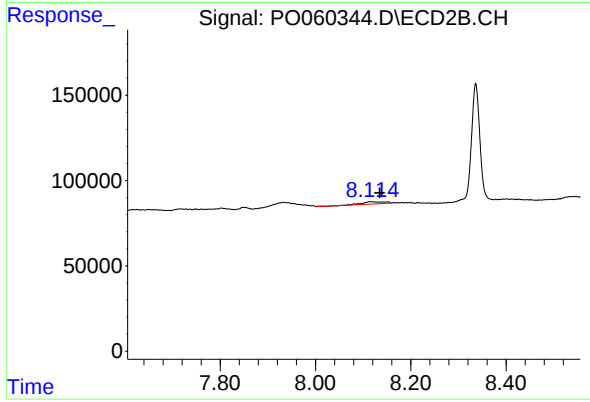
R.T.: 7.933 min
Delta R.T.: 0.065 min
Response: 124089
Conc: 60.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DW-03



#45 AR-1268-5

R.T.: 8.114 min
Delta R.T.: -0.020 min
Response: 40035
Conc: 2.76 ng/ml