

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010319\
 Data File : P0053154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2019 16:59
 Operator : SM/SJ
 Sample : K1001-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NW-1219-ASPH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:17:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.180	3.214	37833125	6013430	28.915	26.799
2)	SA Decachlor...	9.650	7.860	15995718	3423727	20.188	13.319 #
Target Compounds							
8)	L2 AR-1221-1	4.413	0.000	213420	0	17.950	N.D. #
9)	L2 AR-1221-2	4.478	0.000	558694	0	64.685	N.D. #
10)	L2 AR-1221-3	0.000	3.594	0	225050	N.D.	39.538 #
11)	L3 AR-1232-1	0.000	3.594	0	225050	N.D.	47.851 #
12)	L3 AR-1232-2	5.003	0.000	307092	0	27.101	N.D. #
20)	L4 AR-1242-5	0.000	4.938	0	218205	N.D.	28.641 #
25)	L5 AR-1248-5	0.000	4.938	0	218205	N.D.	21.750 #
26)	L6 AR-1254-1	0.000	4.938	0	218205	N.D.	13.310 #
27)	L6 AR-1254-2	6.381	5.117	579414	404180	9.771	28.806 #
28)	L6 AR-1254-3	6.742	0.000	381569	0	6.187	N.D. #
30)	L6 AR-1254-5	7.433	6.064	768180	399648	16.924	19.963
31)	L7 AR-1260-1	6.895	0.000	325280	0	7.254	N.D. #
32)	L7 AR-1260-2	7.153	0.000	681186	0	12.265	N.D. #
33)	L7 AR-1260-3	7.506	0.000	312933	0	8.937	N.D. #
34)	L7 AR-1260-4	7.732	0.000	317980	0	8.179	N.D. #
35)	L7 AR-1260-5	8.035	6.583	766132	193930	9.927	6.732 #
36)	L8 AR-1262-1	7.506	6.064	312933	399648	5.615	20.424 #
37)	L8 AR-1262-2	8.035	6.583	766132	193930	8.209	5.840 #
38)	L8 AR-1262-3	8.333	6.817	1315587	319379	31.014	24.665
39)	L8 AR-1262-4	8.403	6.914	897296	302320	18.549	12.452 #
40)	L8 AR-1262-5	9.003	7.394	538171	391296	15.878	34.665 #
41)	L9 AR-1268-1	8.333	6.817	1315587	319379	10.138	7.351 #
42)	L9 AR-1268-2	8.403	6.914	897296	302320	7.350	7.351
43)	L9 AR-1268-3	8.599	0.000	827573	0	7.709	N.D. #
44)	L9 AR-1268-4	9.003	7.394	538171	391296	12.512	27.030 #
45)	L9 AR-1268-5	9.364	7.659	348942	148458	1.054	1.421 #

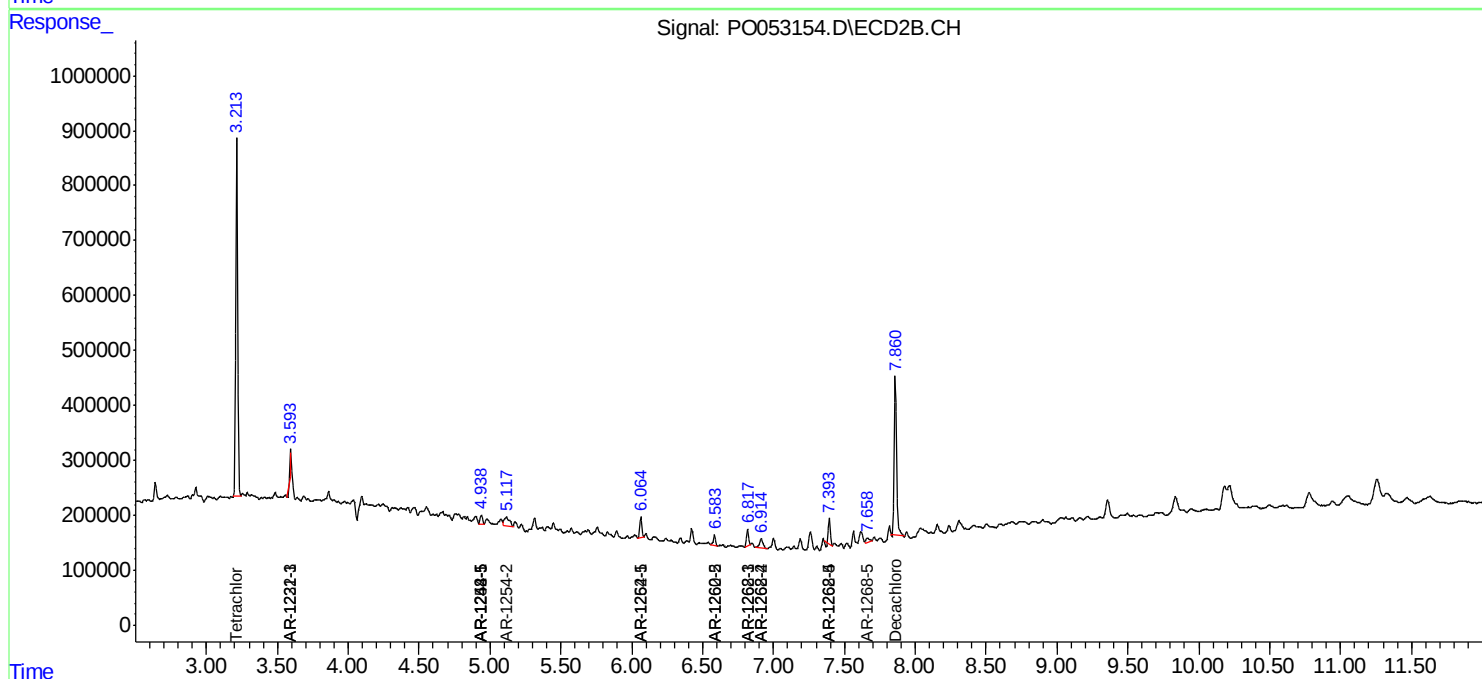
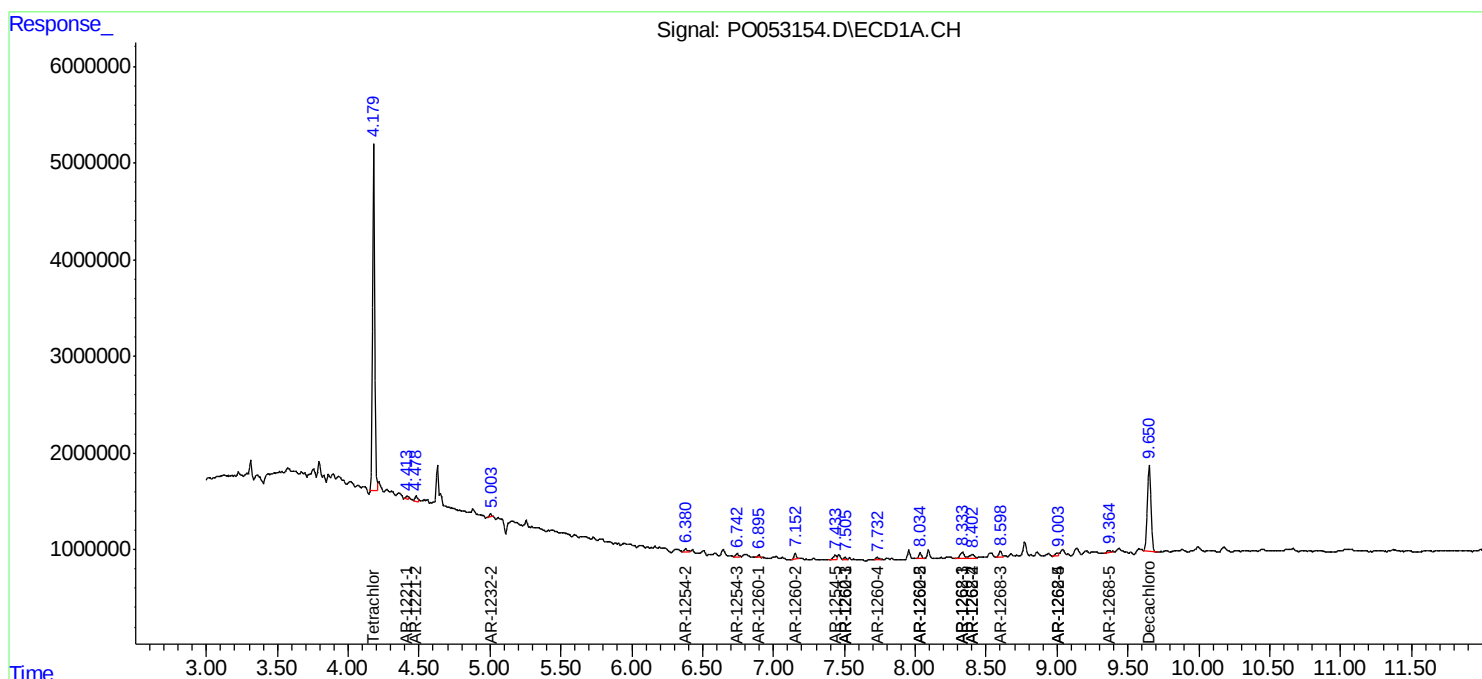
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

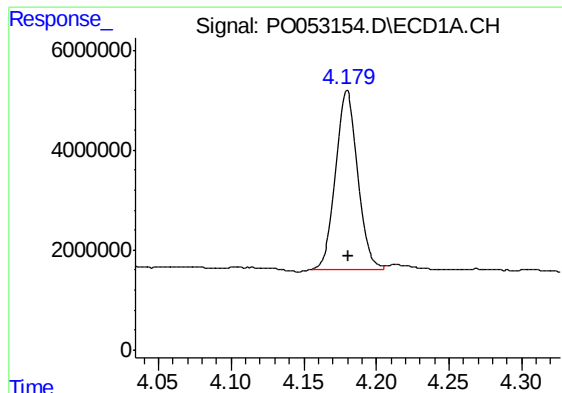
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010319\
Data File : PO053154.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2019 16:59
Operator : SM/SJ
Sample : K1001-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
NW-1219-ASPH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 00:17:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 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

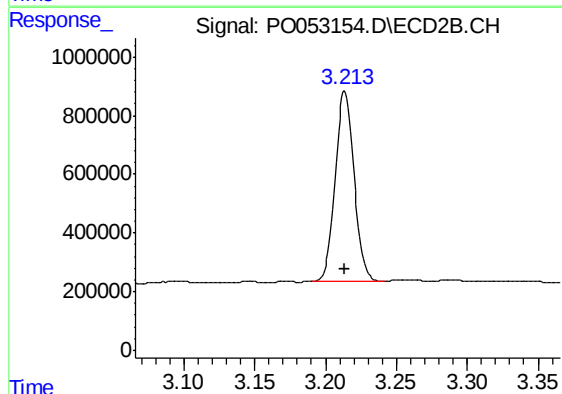




#1 Tetrachloro-m-xylene

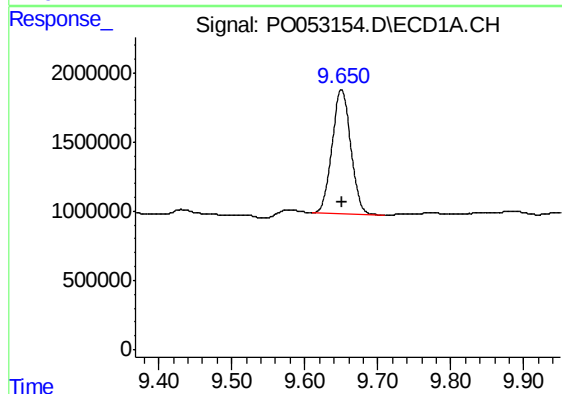
R.T.: 4.180 min
Delta R.T.: -0.001 min
Response: 37833125
Conc: 28.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



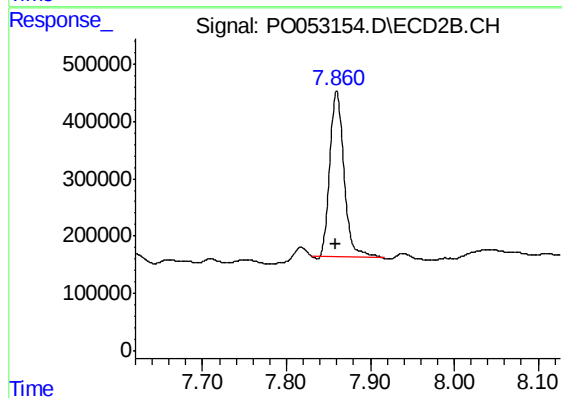
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: 0.000 min
Response: 6013430
Conc: 26.80 ng/ml



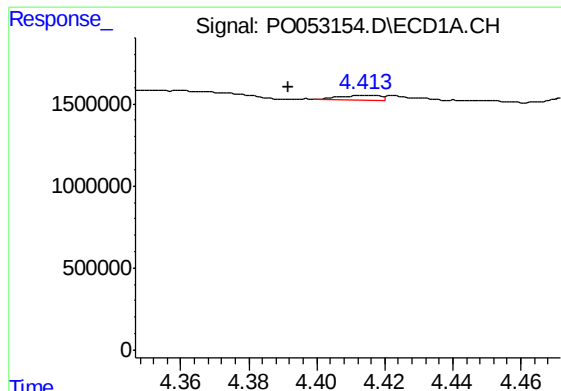
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 15995718
Conc: 20.19 ng/ml



#2 Decachlorobiphenyl

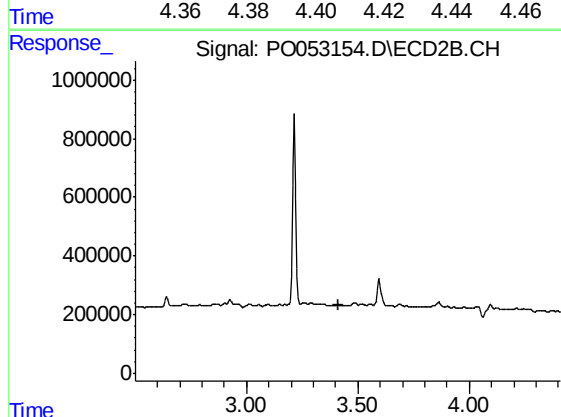
R.T.: 7.860 min
Delta R.T.: 0.001 min
Response: 3423727
Conc: 13.32 ng/ml



#8 AR-1221-1

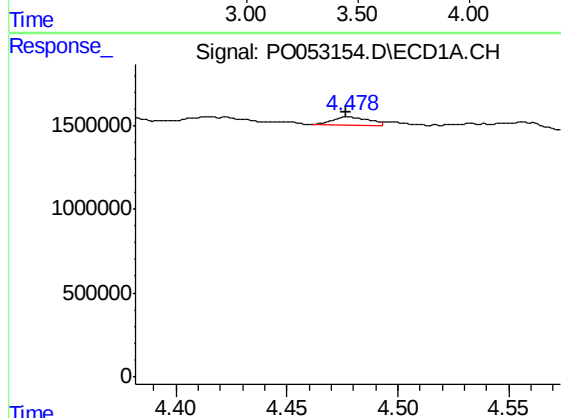
R.T.: 4.413 min
Delta R.T.: 0.022 min
Response: 213420
Conc: 17.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



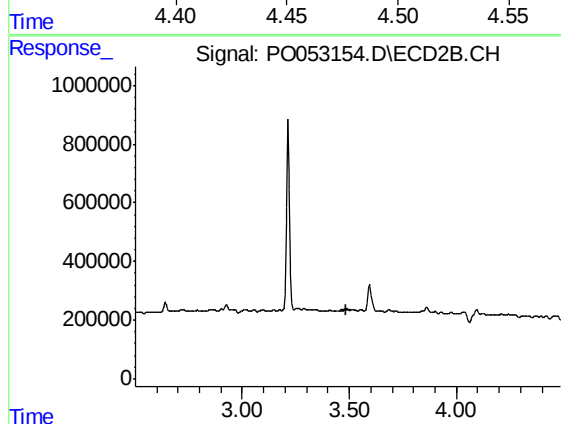
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.409 min
Response: 0
Conc: N.D.



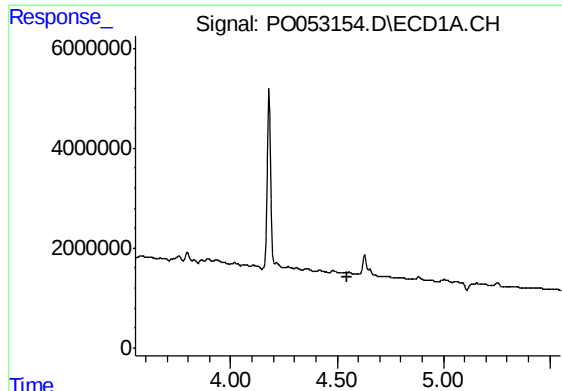
#9 AR-1221-2

R.T.: 4.478 min
Delta R.T.: 0.002 min
Response: 558694
Conc: 64.68 ng/ml



#9 AR-1221-2

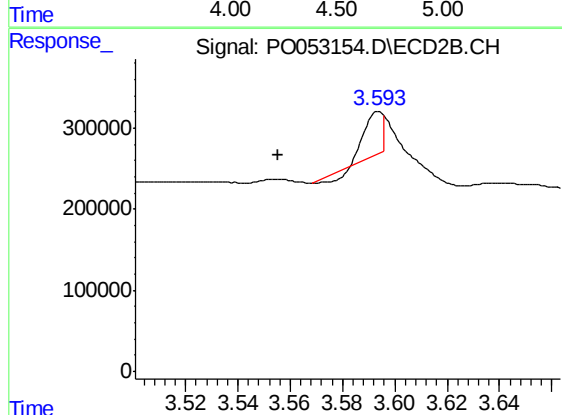
R.T.: 0.000 min
Exp R.T. : 3.487 min
Response: 0
Conc: N.D.



#10 AR-1221-3

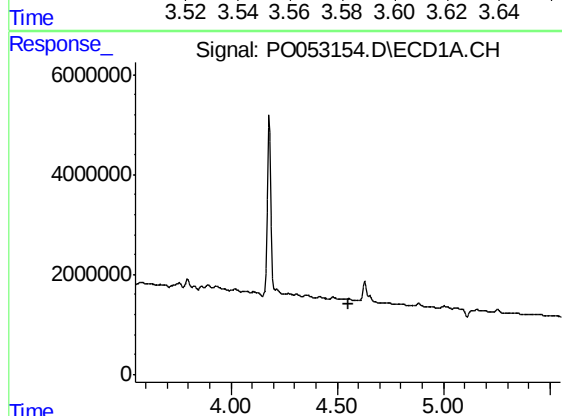
R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



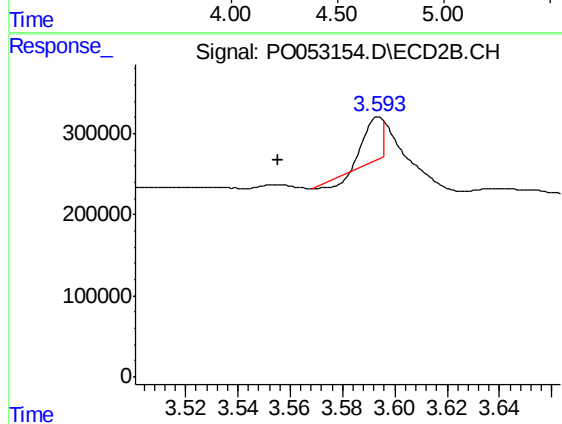
#10 AR-1221-3

R.T.: 3.594 min
Delta R.T.: 0.038 min
Response: 225050
Conc: 39.54 ng/ml



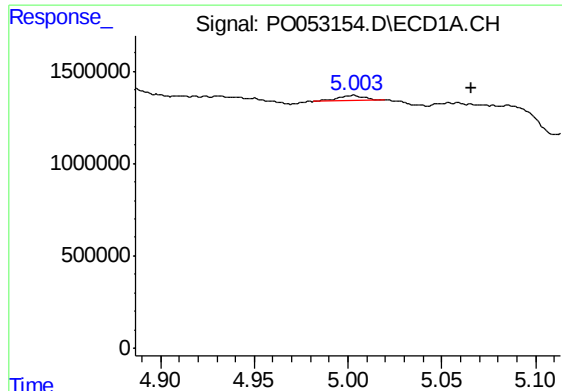
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



#11 AR-1232-1

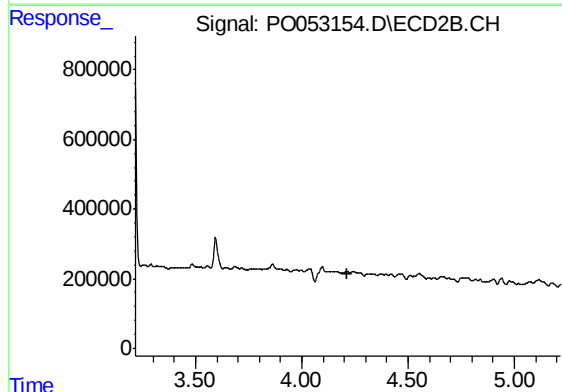
R.T.: 3.594 min
Delta R.T.: 0.038 min
Response: 225050
Conc: 47.85 ng/ml



#12 AR-1232-2

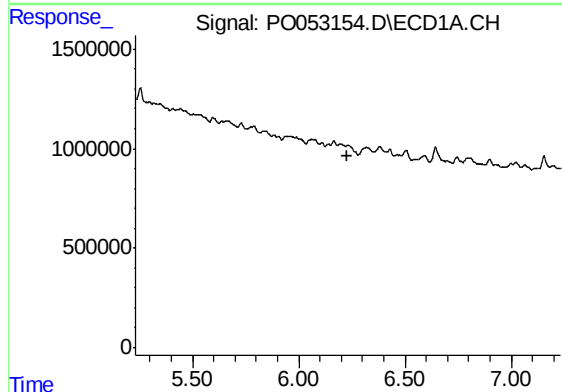
R.T.: 5.003 min
Delta R.T.: -0.063 min
Response: 307092
Conc: 27.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



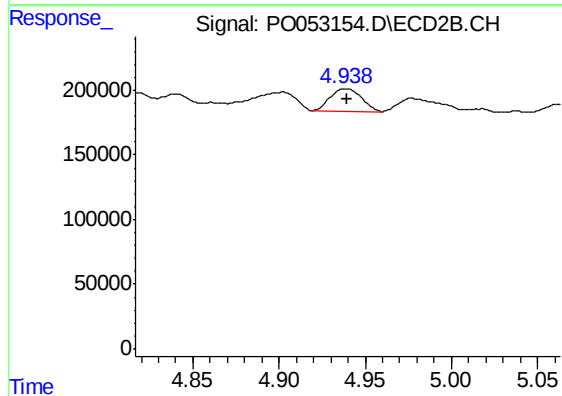
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



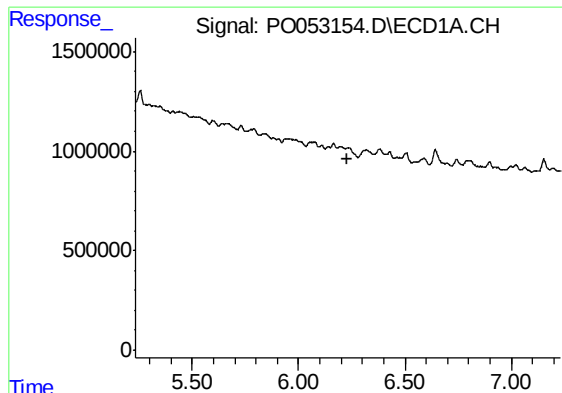
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#20 AR-1242-5

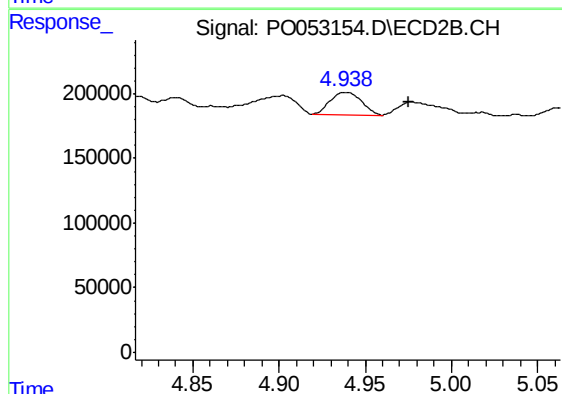
R.T.: 4.938 min
Delta R.T.: -0.001 min
Response: 218205
Conc: 28.64 ng/ml



#25 AR-1248-5

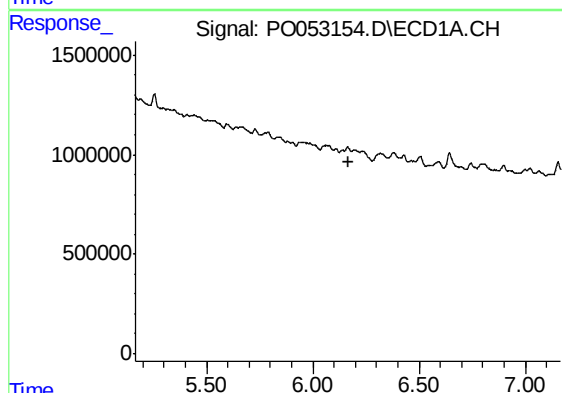
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



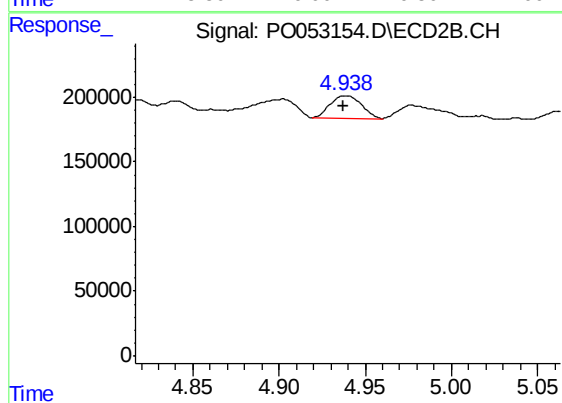
#25 AR-1248-5

R.T.: 4.938 min
Delta R.T.: -0.037 min
Response: 218205
Conc: 21.75 ng/ml



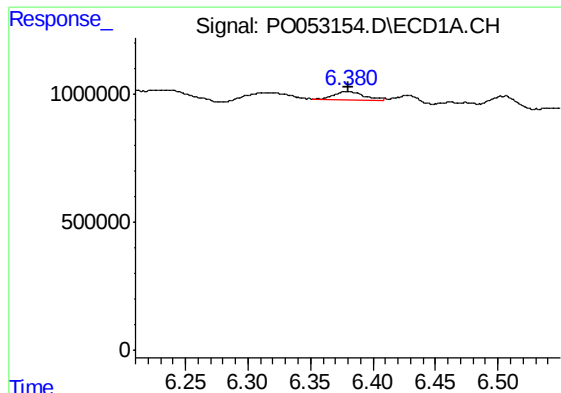
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



#26 AR-1254-1

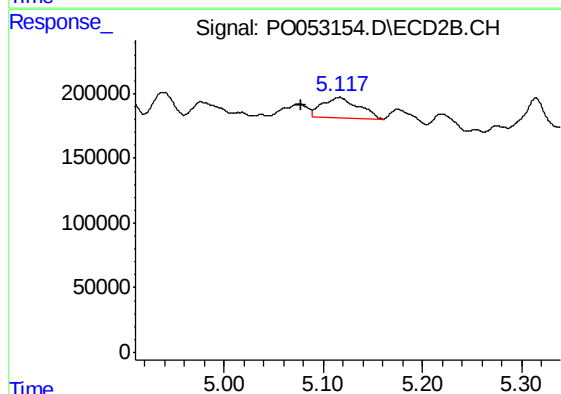
R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 218205
Conc: 13.31 ng/ml



#27 AR-1254-2

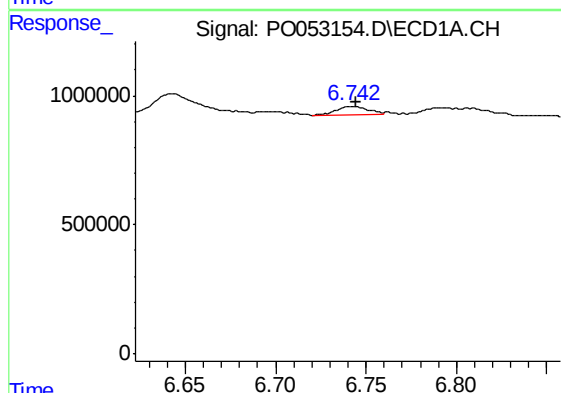
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 579414
Conc: 9.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



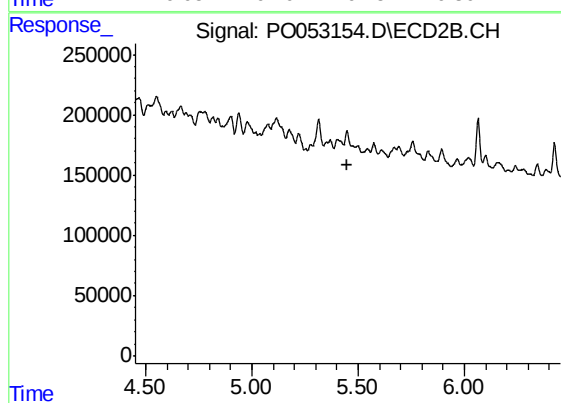
#27 AR-1254-2

R.T.: 5.117 min
Delta R.T.: 0.039 min
Response: 404180
Conc: 28.81 ng/ml



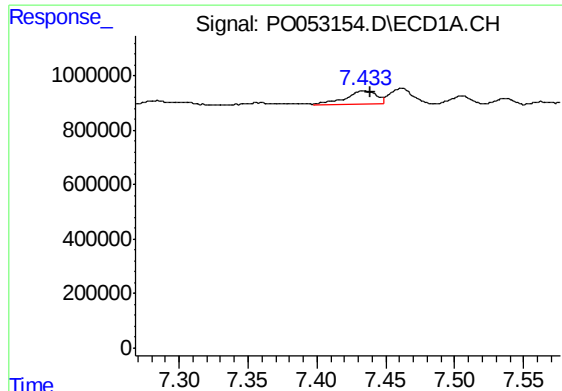
#28 AR-1254-3

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 381569
Conc: 6.19 ng/ml



#28 AR-1254-3

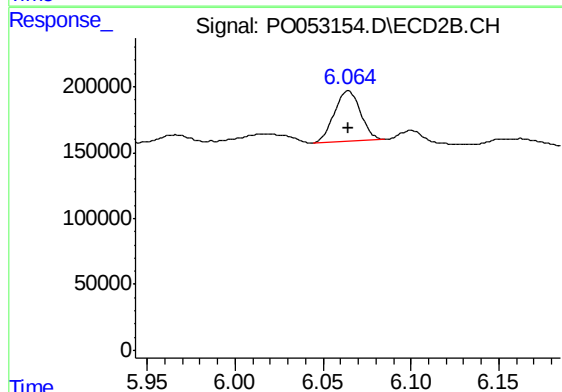
R.T.: 0.000 min
Exp R.T. : 5.452 min
Response: 0
Conc: N.D.



#30 AR-1254-5

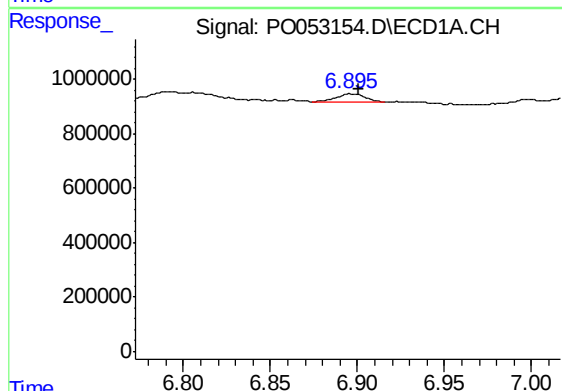
R.T.: 7.433 min
Delta R.T.: -0.005 min
Response: 768180
Conc: 16.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



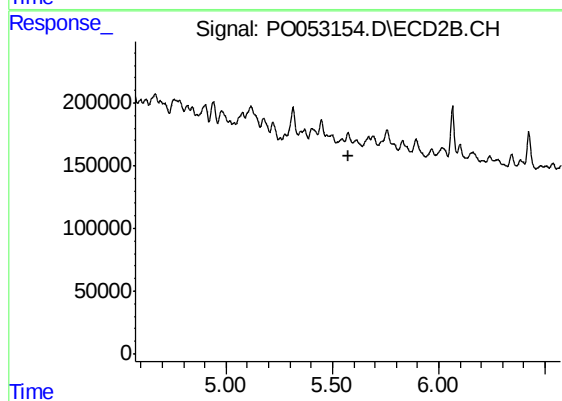
#30 AR-1254-5

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 399648
Conc: 19.96 ng/ml



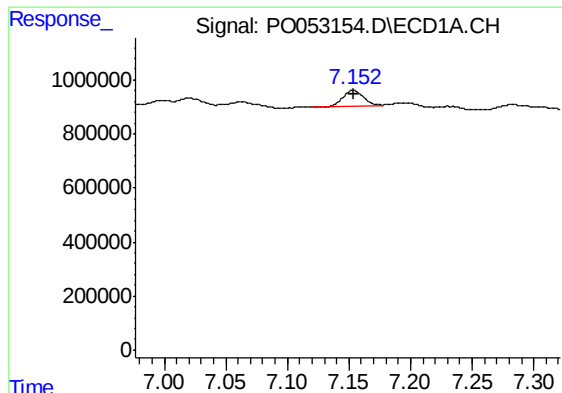
#31 AR-1260-1

R.T.: 6.895 min
Delta R.T.: -0.005 min
Response: 325280
Conc: 7.25 ng/ml



#31 AR-1260-1

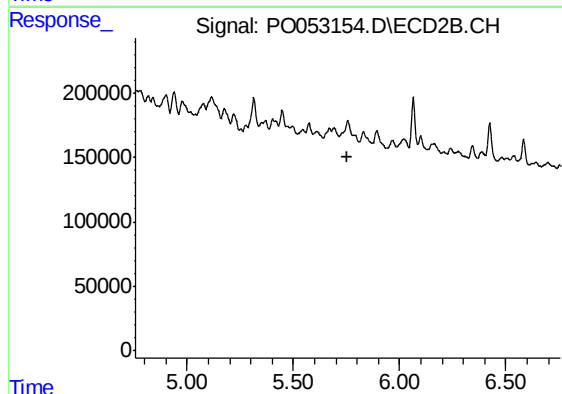
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#32 AR-1260-2

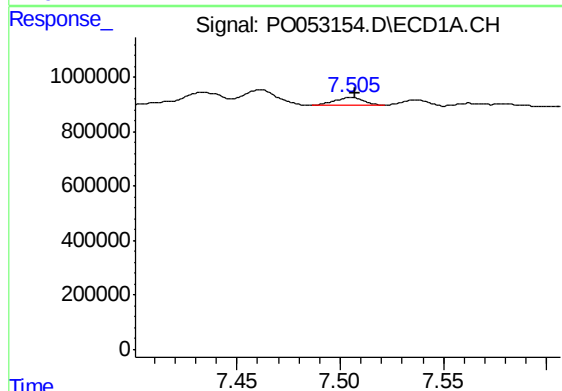
R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 681186
Conc: 12.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



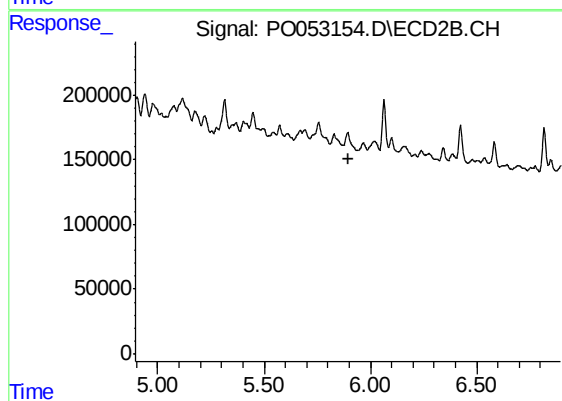
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



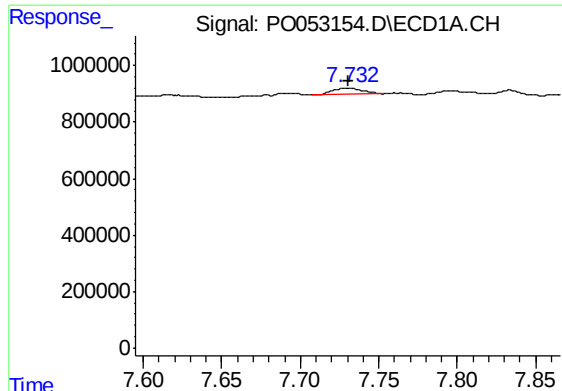
#33 AR-1260-3

R.T.: 7.506 min
Delta R.T.: -0.001 min
Response: 312933
Conc: 8.94 ng/ml



#33 AR-1260-3

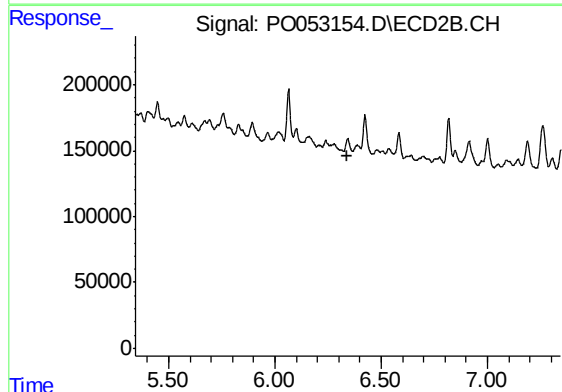
R.T.: 0.000 min
Exp R.T. : 5.895 min
Response: 0
Conc: N.D.



#34 AR-1260-4

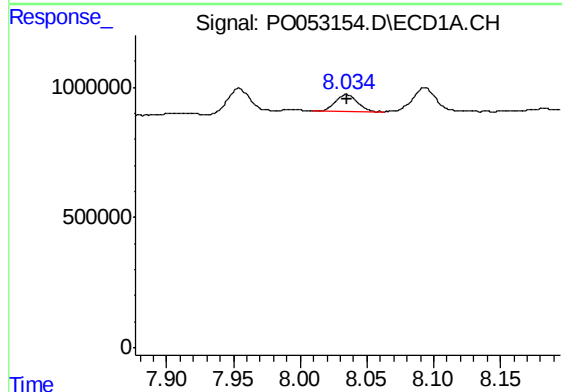
R.T.: 7.732 min
Delta R.T.: 0.000 min
Response: 317980
Conc: 8.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



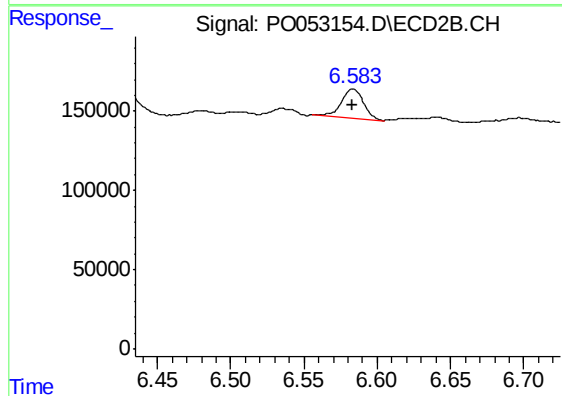
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.343 min
Response: 0
Conc: N.D.



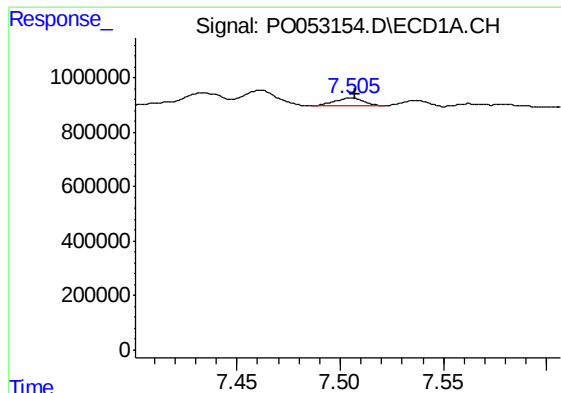
#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 766132
Conc: 9.93 ng/ml



#35 AR-1260-5

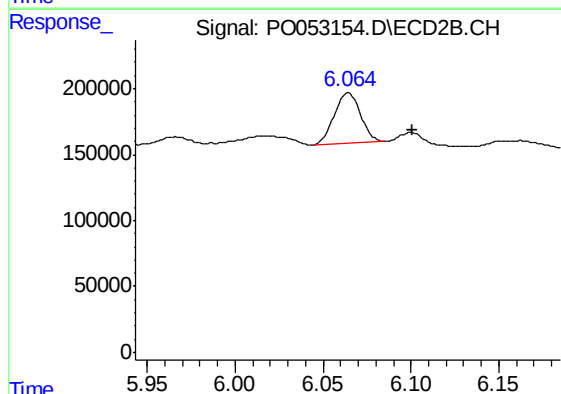
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 193930
Conc: 6.73 ng/ml



#36 AR-1262-1

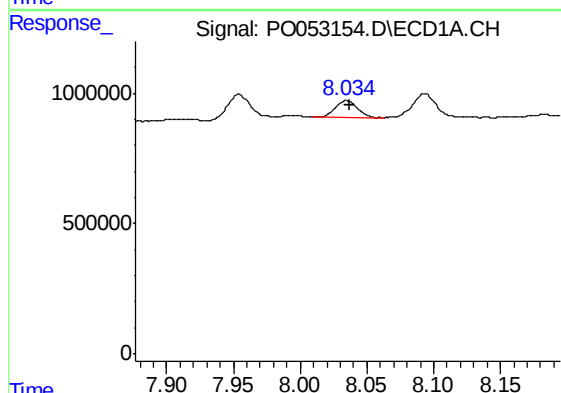
R.T.: 7.506 min
Delta R.T.: -0.002 min
Response: 312933
Conc: 5.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



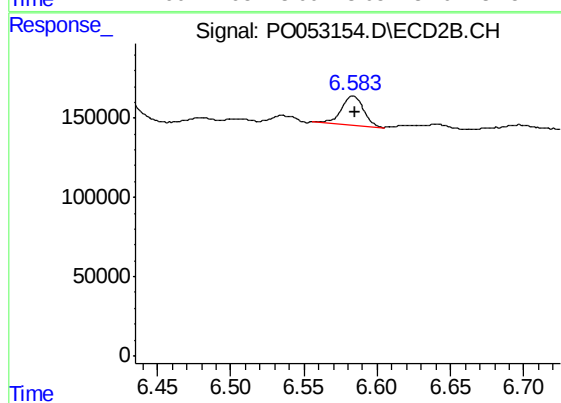
#36 AR-1262-1

R.T.: 6.064 min
Delta R.T.: -0.036 min
Response: 399648
Conc: 20.42 ng/ml



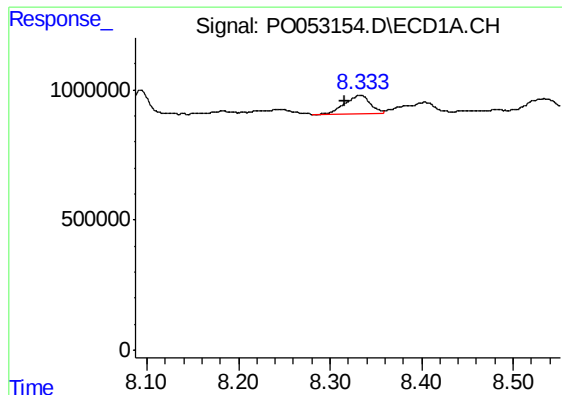
#37 AR-1262-2

R.T.: 8.035 min
Delta R.T.: -0.002 min
Response: 766132
Conc: 8.21 ng/ml



#37 AR-1262-2

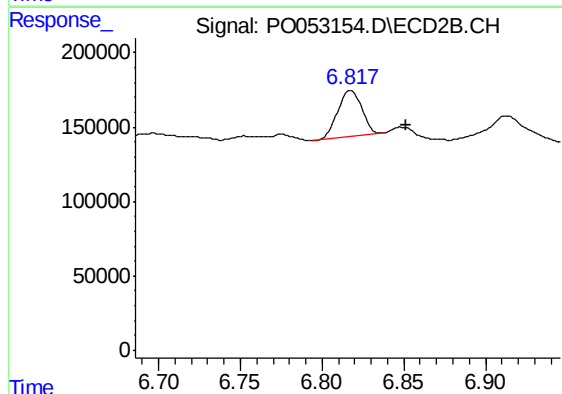
R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 193930
Conc: 5.84 ng/ml



#38 AR-1262-3

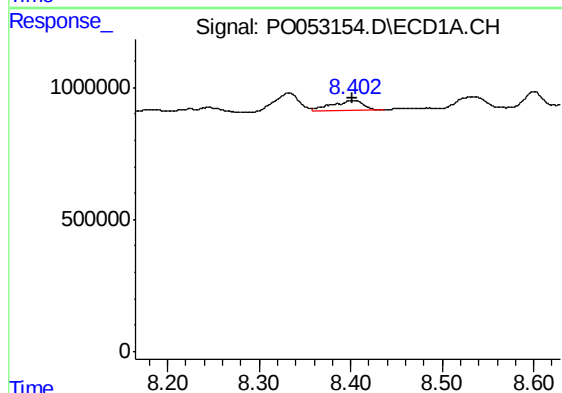
R.T.: 8.333 min
Delta R.T.: 0.016 min
Response: 1315587
Conc: 31.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



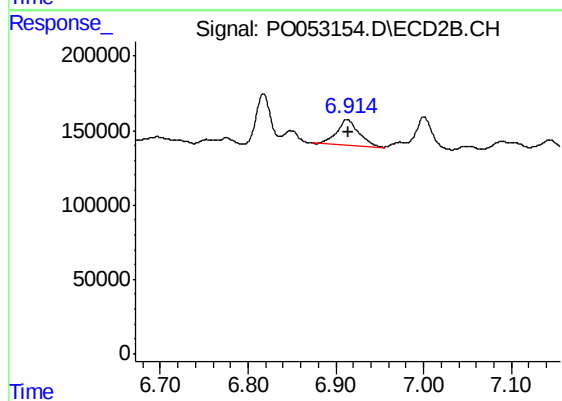
#38 AR-1262-3

R.T.: 6.817 min
Delta R.T.: -0.034 min
Response: 319379
Conc: 24.66 ng/ml



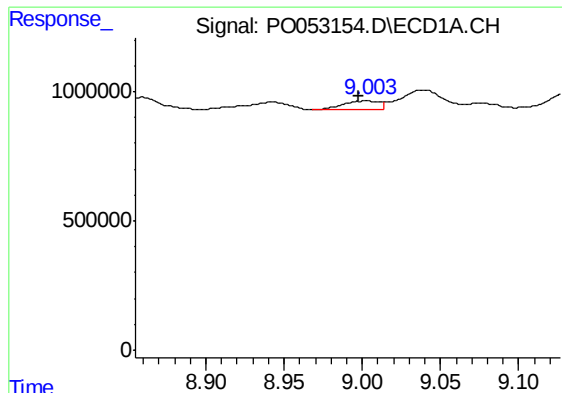
#39 AR-1262-4

R.T.: 8.403 min
Delta R.T.: 0.002 min
Response: 897296
Conc: 18.55 ng/ml



#39 AR-1262-4

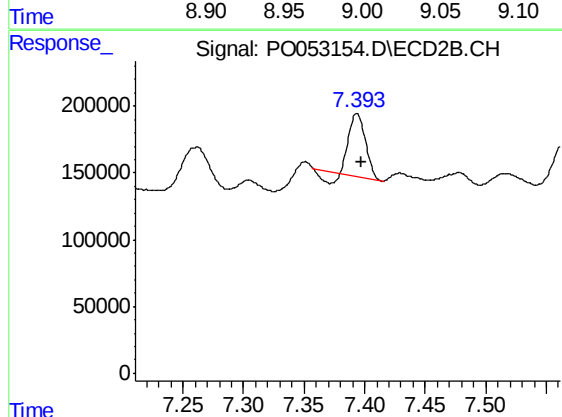
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 302320
Conc: 12.45 ng/ml



#40 AR-1262-5

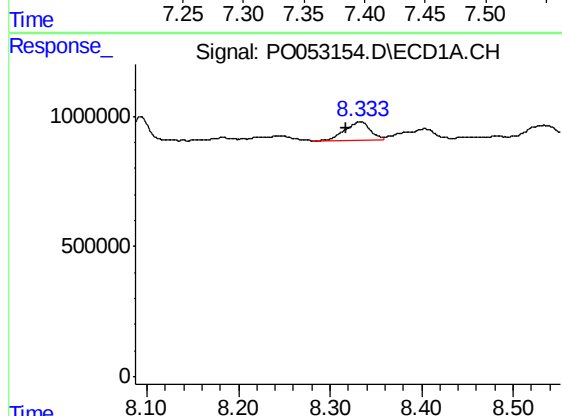
R.T.: 9.003 min
Delta R.T.: 0.005 min
Response: 538171
Conc: 15.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



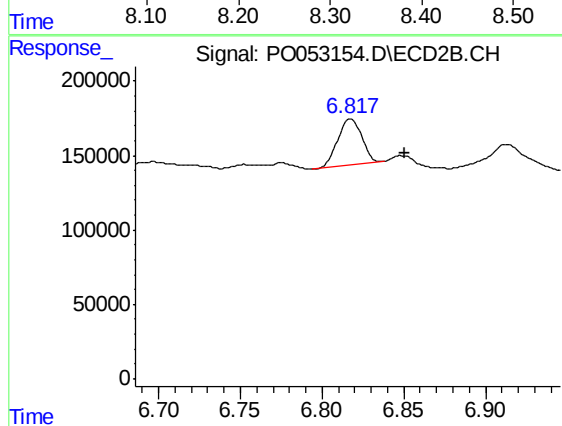
#40 AR-1262-5

R.T.: 7.394 min
Delta R.T.: -0.003 min
Response: 391296
Conc: 34.67 ng/ml



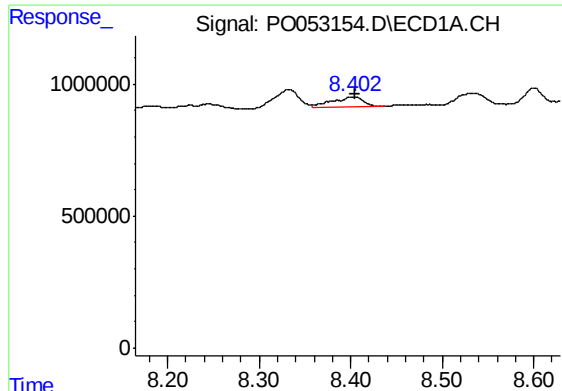
#41 AR-1268-1

R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 1315587
Conc: 10.14 ng/ml



#41 AR-1268-1

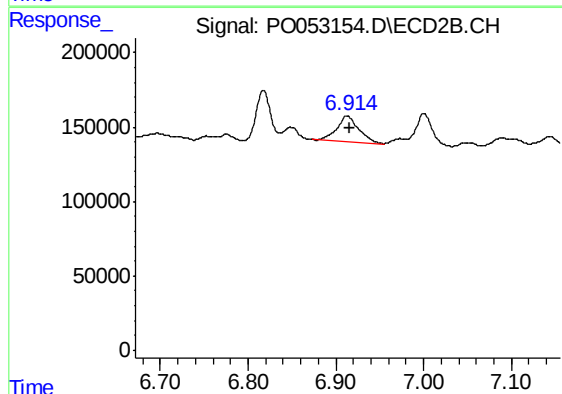
R.T.: 6.817 min
Delta R.T.: -0.033 min
Response: 319379
Conc: 7.35 ng/ml



#42 AR-1268-2

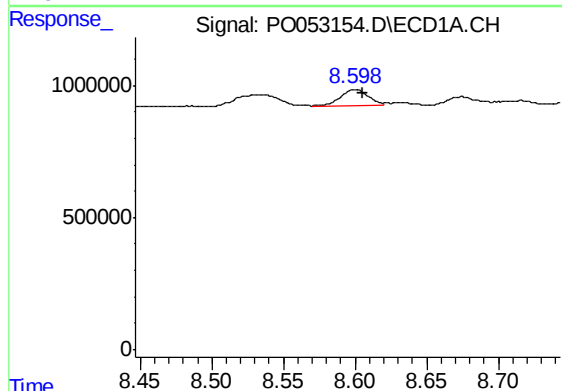
R.T.: 8.403 min
Delta R.T.: -0.001 min
Response: 897296
Conc: 7.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



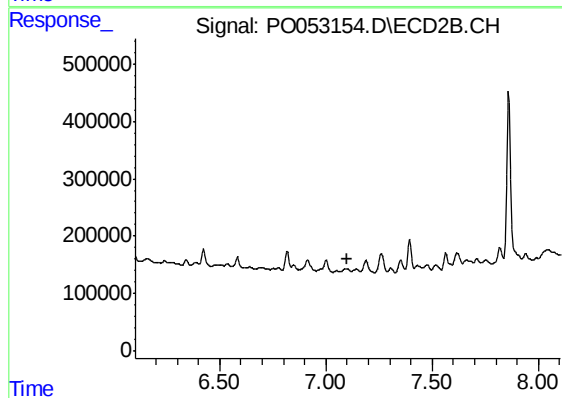
#42 AR-1268-2

R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 302320
Conc: 7.35 ng/ml



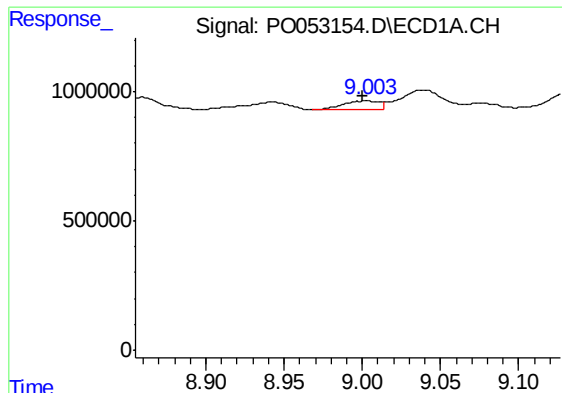
#43 AR-1268-3

R.T.: 8.599 min
Delta R.T.: -0.006 min
Response: 827573
Conc: 7.71 ng/ml



#43 AR-1268-3

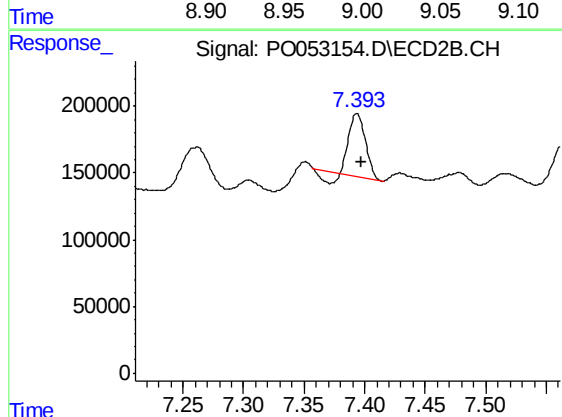
R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#44 AR-1268-4

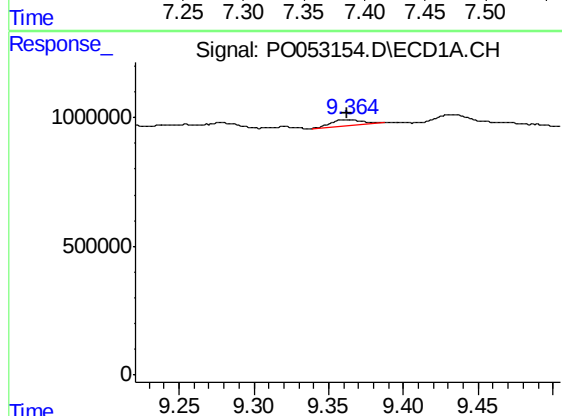
R.T.: 9.003 min
Delta R.T.: 0.003 min
Response: 538171
Conc: 12.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
NW-1219-ASPH



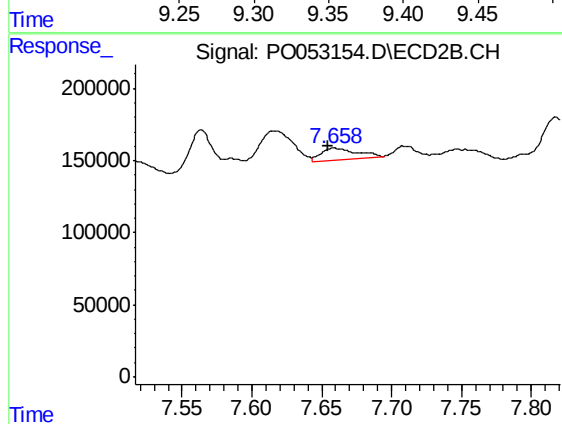
#44 AR-1268-4

R.T.: 7.394 min
Delta R.T.: -0.003 min
Response: 391296
Conc: 27.03 ng/ml



#45 AR-1268-5

R.T.: 9.364 min
Delta R.T.: 0.001 min
Response: 348942
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 7.659 min
Delta R.T.: 0.004 min
Response: 148458
Conc: 1.42 ng/ml