

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090518\
 Data File : P0048743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 11:49
 Operator : SM/SJ
 Sample : J4760-02 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 12:03:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 05 03:48:40 2018
 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...	4.449	3.531	50443	312041	0.418	1.996 #
2)	SA Decachlor...	10.183	8.469	169953	61668	1.218	0.417 #
Target Compounds							
4)	L1 AR-1016-2	5.328	0.000	369416	0	107.412	N.D. #
8)	L2 AR-1221-1	4.609	0.000	211146	0	135.986	N.D. #
11)	L3 AR-1232-1	0.000	4.445	0	436816	N.D.	226.568 #
12)	L3 AR-1232-2	0.000	4.445	0	436816	N.D.	657.479 #
14)	L3 AR-1232-4	0.000	5.151	0	76709	N.D.	41.482 #
18)	L4 AR-1242-3	6.202	0.000	238595	0	166.716	N.D. #
19)	L4 AR-1242-4	6.202	0.000	238595	0	216.192	N.D. #
20)	L4 AR-1242-5	6.236	0.000	121126	0	31.865	N.D. #
25)	L5 AR-1248-5	0.000	5.968	0	336927	N.D.	72.392 #
28)	L6 AR-1254-3	0.000	6.166	0	174650	N.D.	15.845 #
29)	L6 AR-1254-4	7.385	0.000	161738	0	16.682	N.D. #
31)	L7 AR-1260-1	0.000	6.069	0	531664	N.D.	51.071 #
32)	L7 AR-1260-2	0.000	6.239	0	102726	N.D.	8.203 #
35)	L7 AR-1260-5	0.000	7.113	0	165641	N.D.	7.628 #
36)	L8 AR-1262-1	0.000	5.968	0	336927	N.D.	61.209 #
39)	L8 AR-1262-4	0.000	7.403	0	163768	N.D.	18.449 #
40)	L8 AR-1262-5	0.000	7.943	0	148392	N.D.	19.619 #
42)	L9 AR-1268-2	0.000	7.459	0	229754	N.D.	9.664 #
44)	L9 AR-1268-4	0.000	7.795	0	12337	N.D.	2.196 #
45)	L9 AR-1268-5	9.899	8.216	53007	95186	1.022	1.746 #

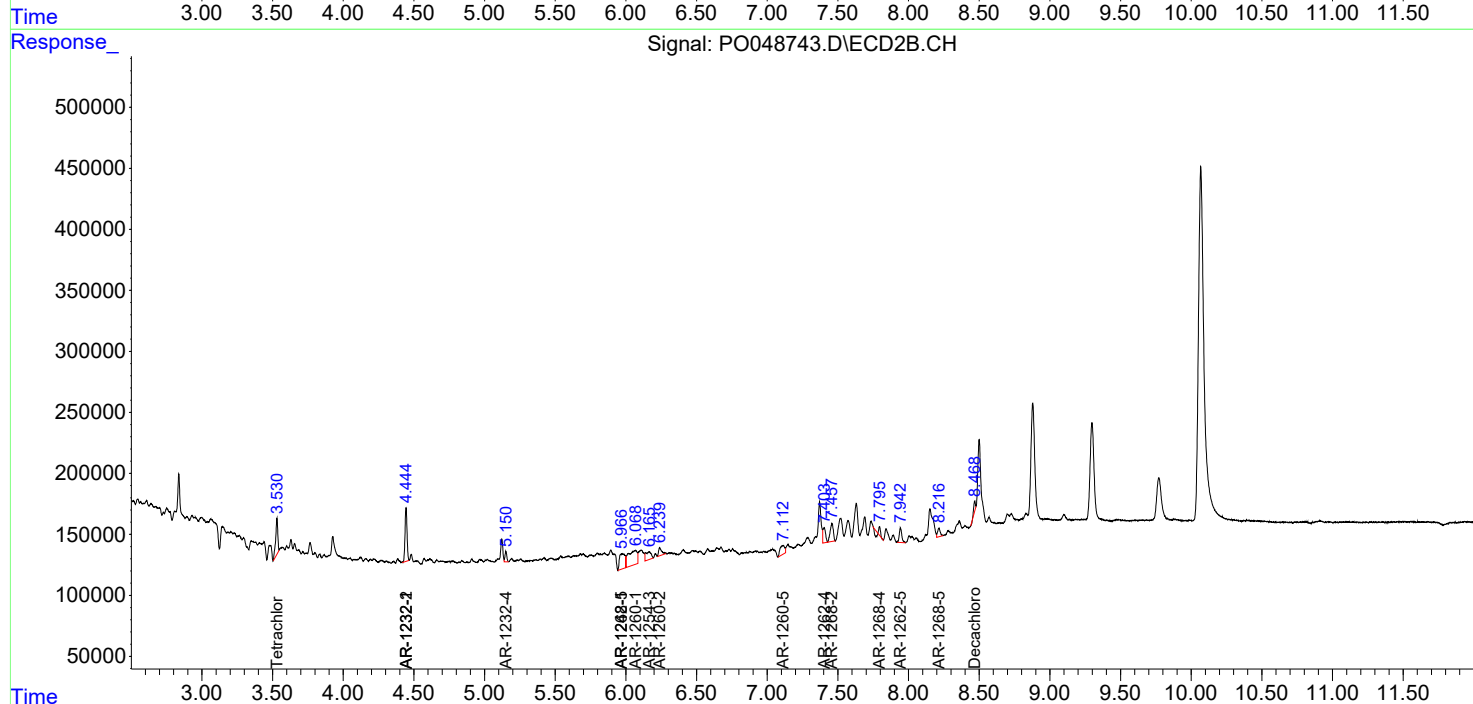
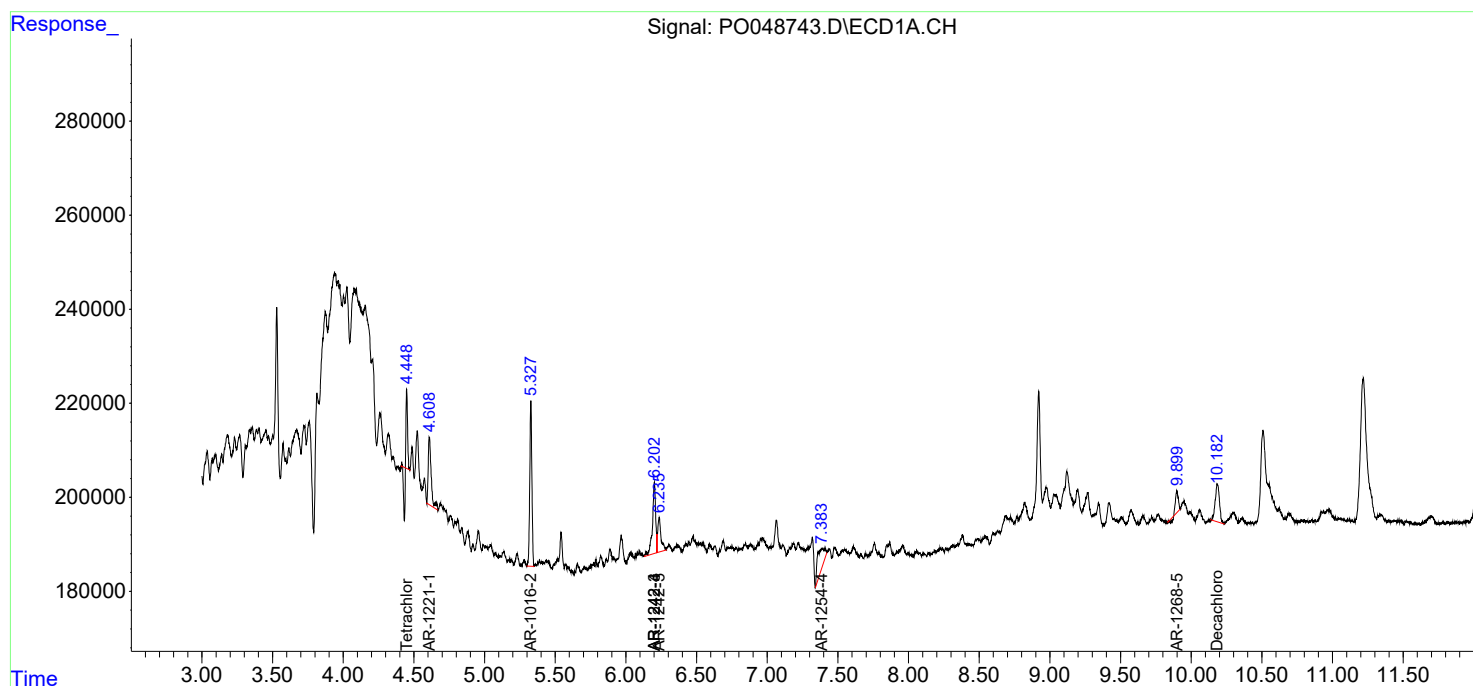
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

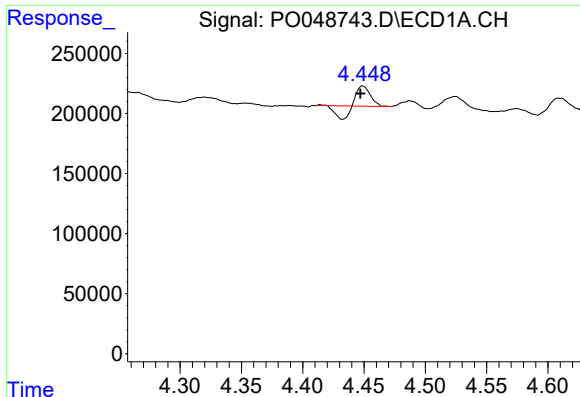
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090518\
Data File : PO048743.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 11:49
Operator : SM/SJ
Sample : J4760-02 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 12:03:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 03:48:40 2018
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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

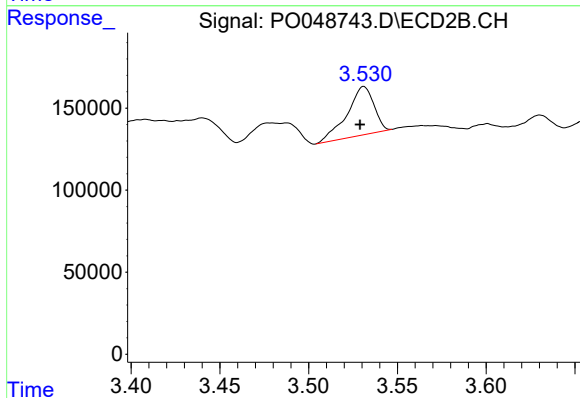




#1 Tetrachloro-m-xylene

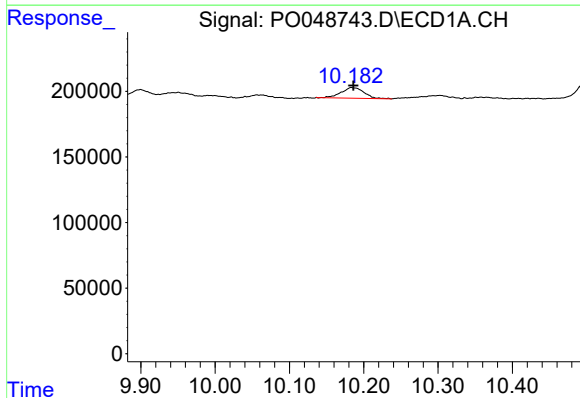
R.T.: 4.449 min
Delta R.T.: 0.002 min
Response: 50443
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



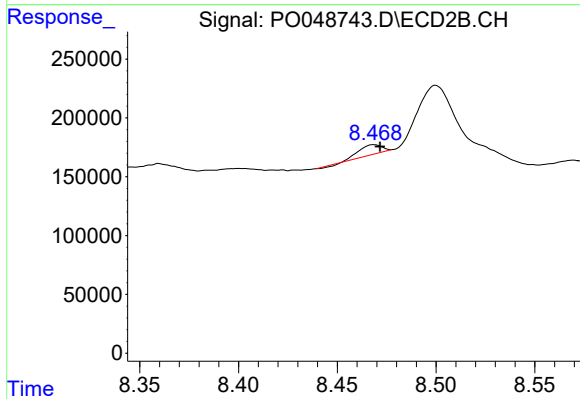
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.002 min
Response: 312041
Conc: 2.00 ng/ml



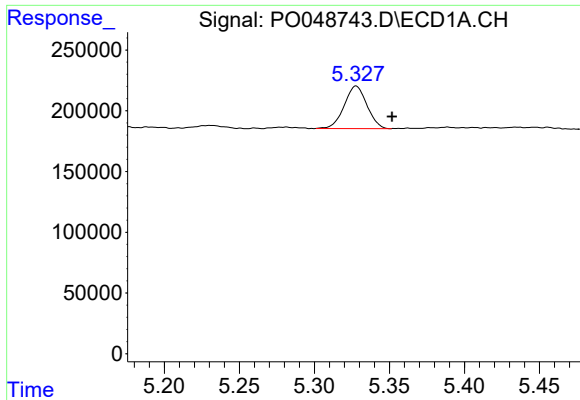
#2 Decachlorobiphenyl

R.T.: 10.183 min
Delta R.T.: -0.003 min
Response: 169953
Conc: 1.22 ng/ml



#2 Decachlorobiphenyl

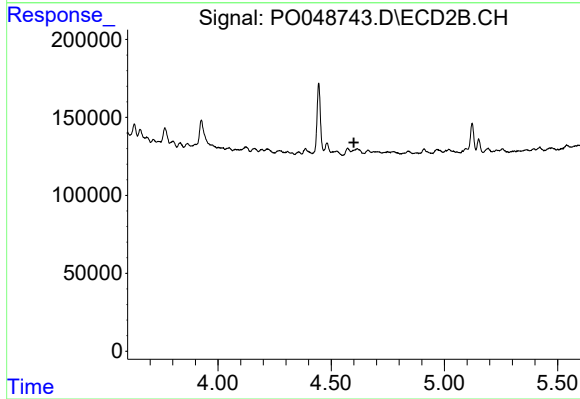
R.T.: 8.469 min
Delta R.T.: -0.003 min
Response: 61668
Conc: 0.42 ng/ml



#4 AR-1016-2

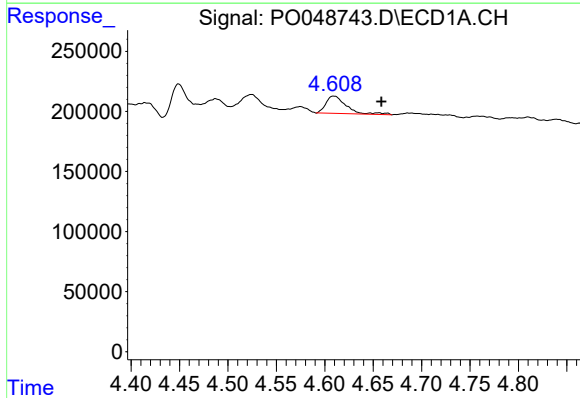
R.T.: 5.328 min
Delta R.T.: -0.024 min
Response: 369416
Conc: 107.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



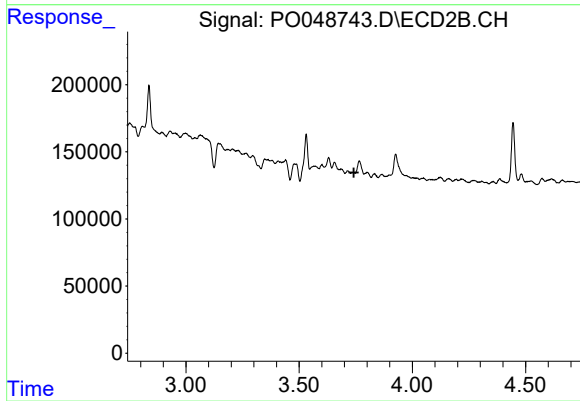
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



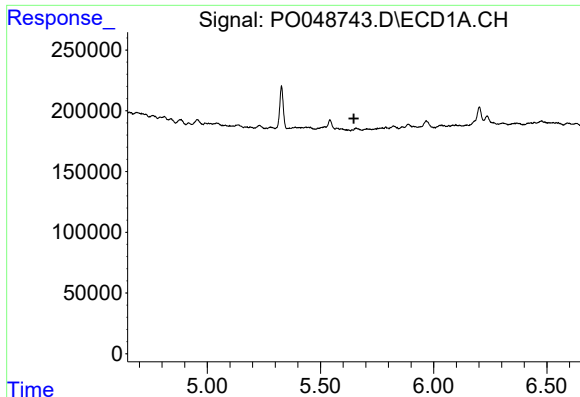
#8 AR-1221-1

R.T.: 4.609 min
Delta R.T.: -0.049 min
Response: 211146
Conc: 135.99 ng/ml



#8 AR-1221-1

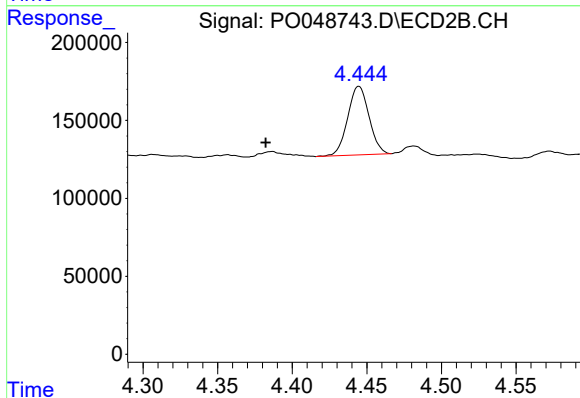
R.T.: 0.000 min
Exp R.T. : 3.742 min
Response: 0
Conc: N.D.



#11 AR-1232-1

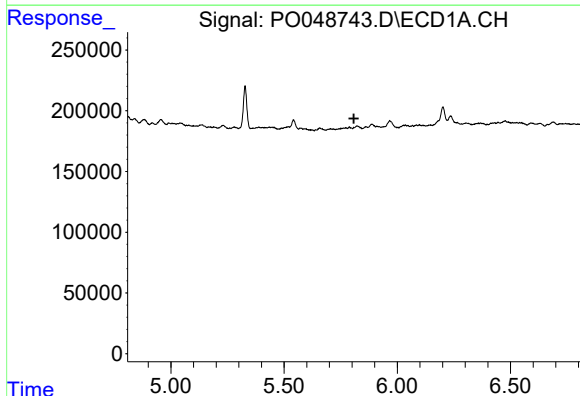
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



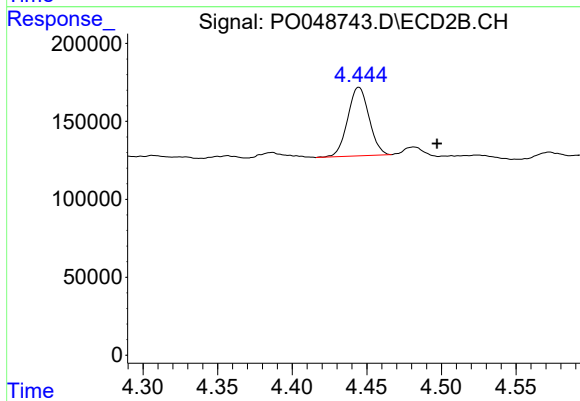
#11 AR-1232-1

R.T.: 4.445 min
Delta R.T.: 0.062 min
Response: 436816
Conc: 226.57 ng/ml



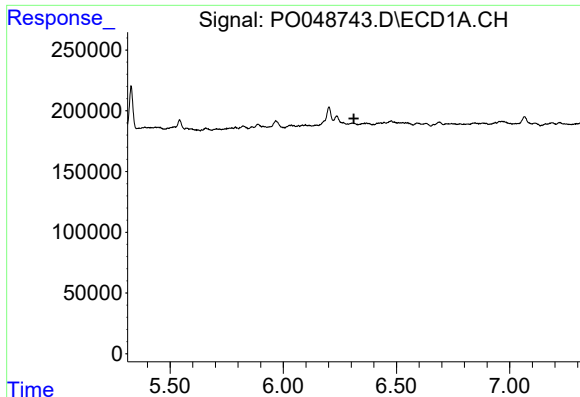
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.



#12 AR-1232-2

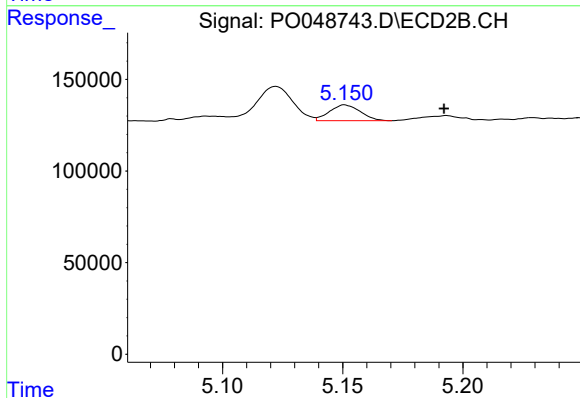
R.T.: 4.445 min
Delta R.T.: -0.052 min
Response: 436816
Conc: 657.48 ng/ml



#14 AR-1232-4

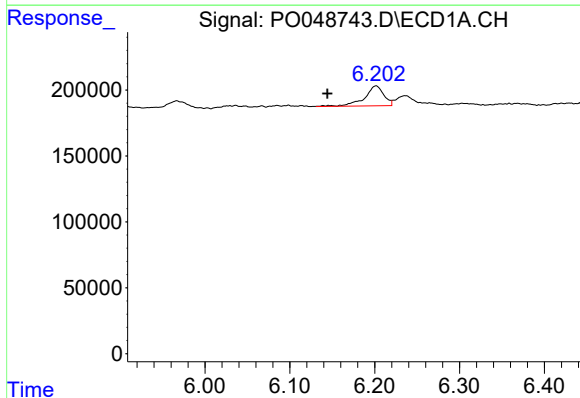
R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



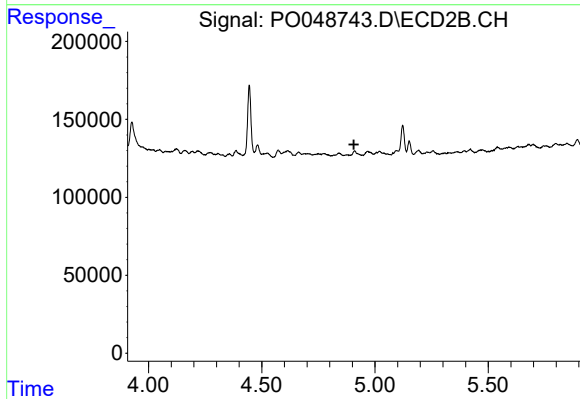
#14 AR-1232-4

R.T.: 5.151 min
Delta R.T.: -0.041 min
Response: 76709
Conc: 41.48 ng/ml



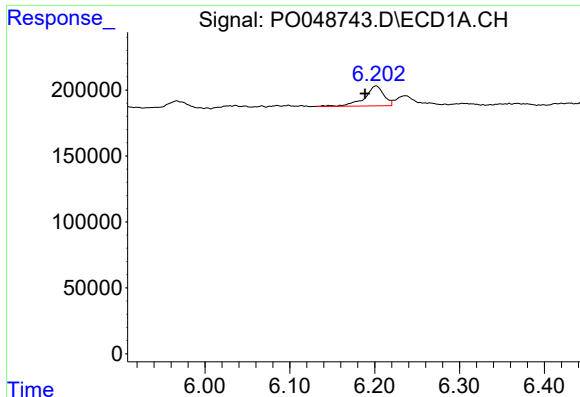
#18 AR-1242-3

R.T.: 6.202 min
Delta R.T.: 0.057 min
Response: 238595
Conc: 166.72 ng/ml



#18 AR-1242-3

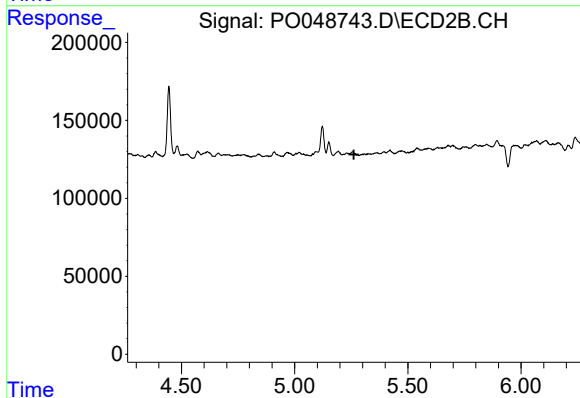
R.T.: 0.000 min
Exp R.T.: 4.906 min
Response: 0
Conc: N.D.



#19 AR-1242-4

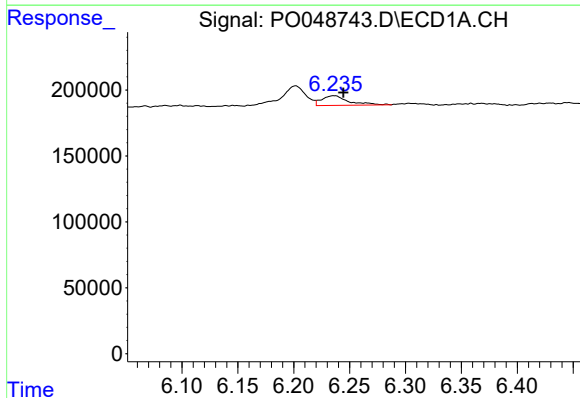
R.T.: 6.202 min
Delta R.T.: 0.013 min
Response: 238595
Conc: 216.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



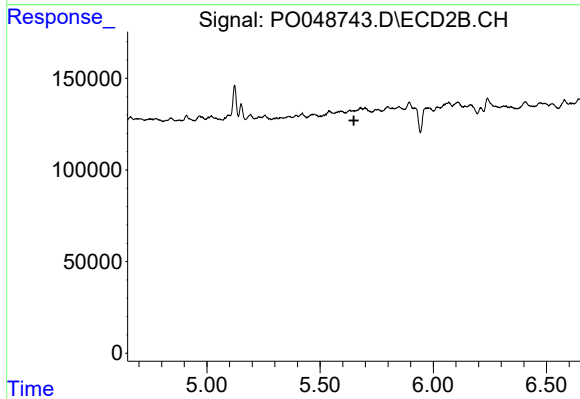
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



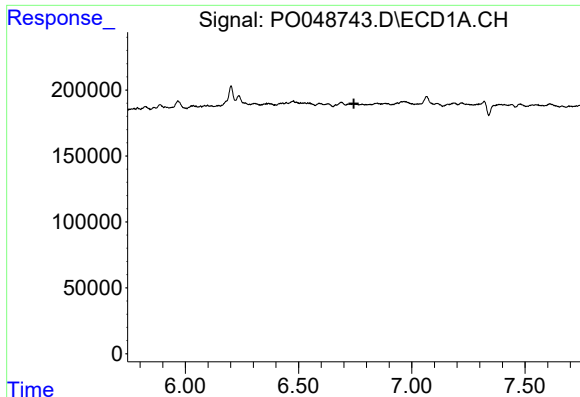
#20 AR-1242-5

R.T.: 6.236 min
Delta R.T.: -0.008 min
Response: 121126
Conc: 31.86 ng/ml



#20 AR-1242-5

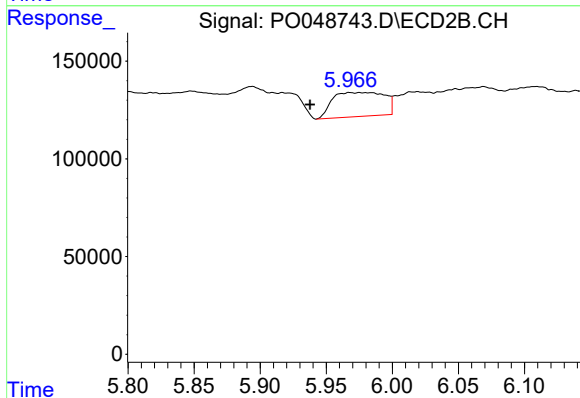
R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



#25 AR-1248-5

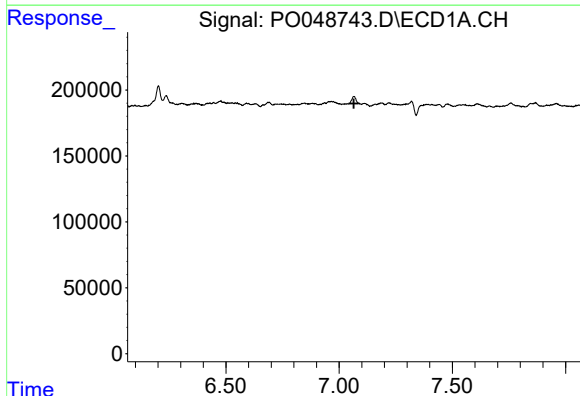
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



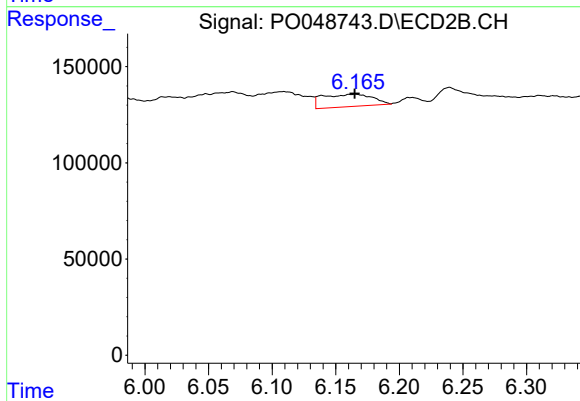
#25 AR-1248-5

R.T.: 5.968 min
Delta R.T.: 0.030 min
Response: 336927
Conc: 72.39 ng/ml



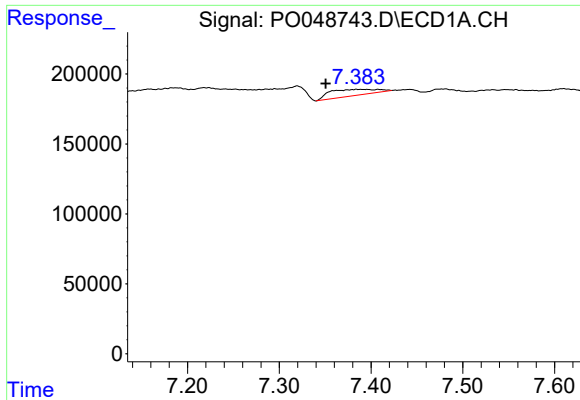
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.



#28 AR-1254-3

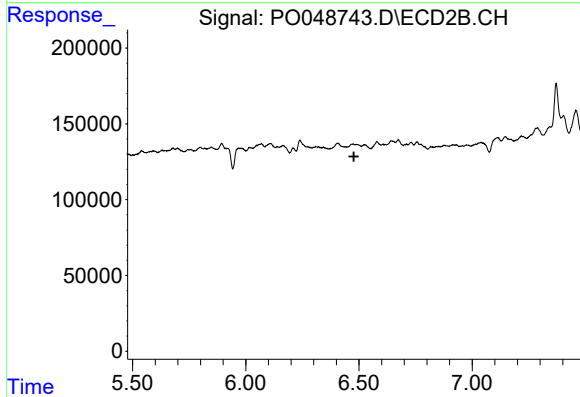
R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 174650
Conc: 15.85 ng/ml



#29 AR-1254-4

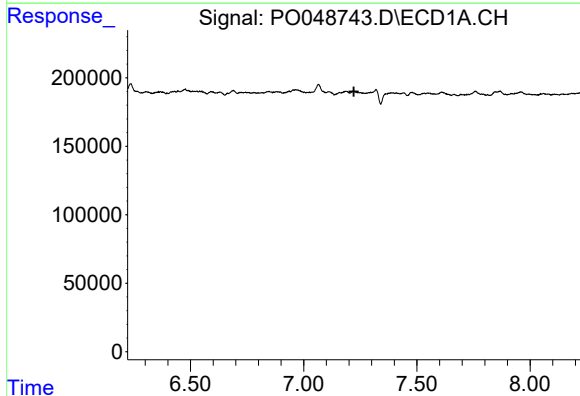
R.T.: 7.385 min
Delta R.T.: 0.034 min
Response: 161738
Conc: 16.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



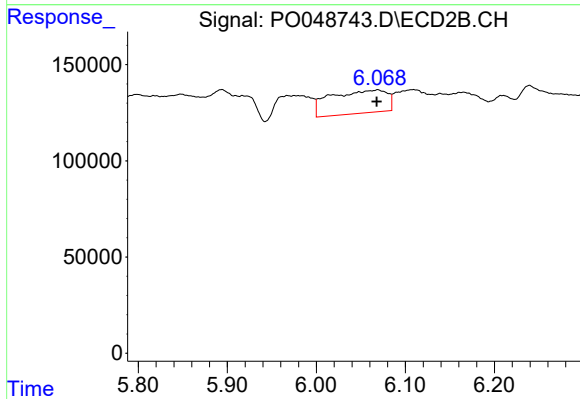
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



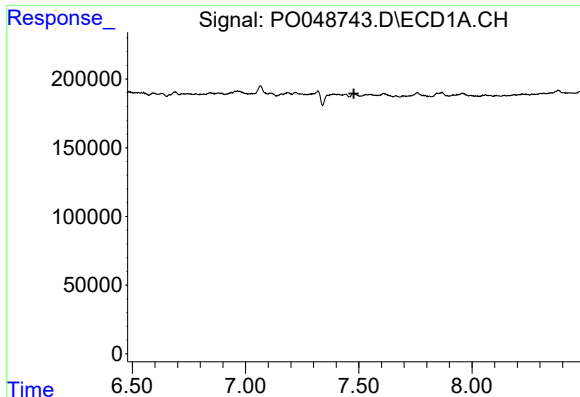
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.221 min
Response: 0
Conc: N.D.



#31 AR-1260-1

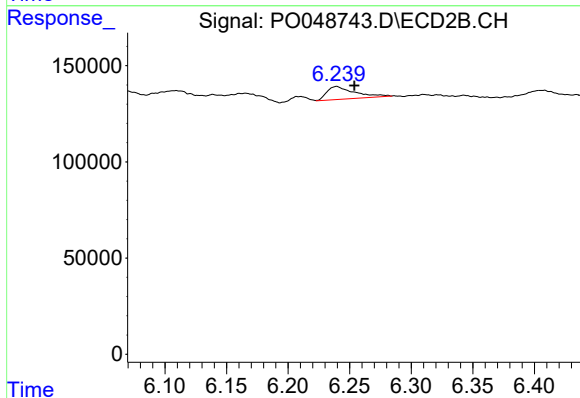
R.T.: 6.069 min
Delta R.T.: 0.001 min
Response: 531664
Conc: 51.07 ng/ml



#32 AR-1260-2

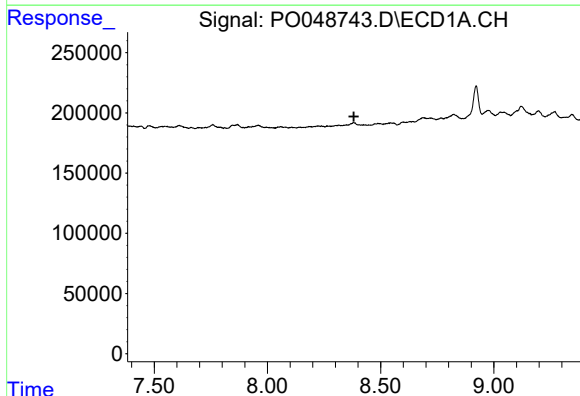
R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



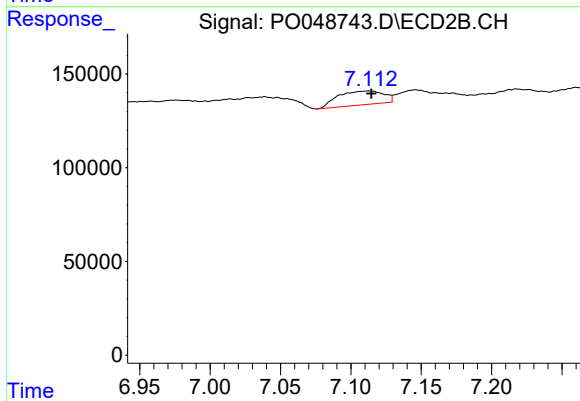
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 102726
Conc: 8.20 ng/ml



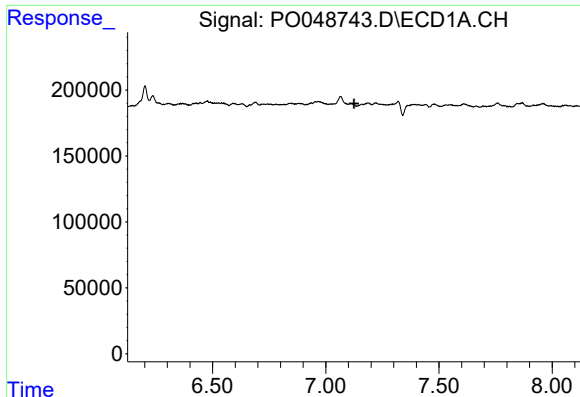
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.



#35 AR-1260-5

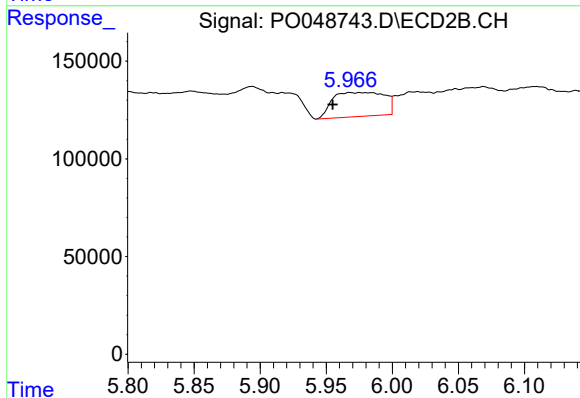
R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 165641
Conc: 7.63 ng/ml



#36 AR-1262-1

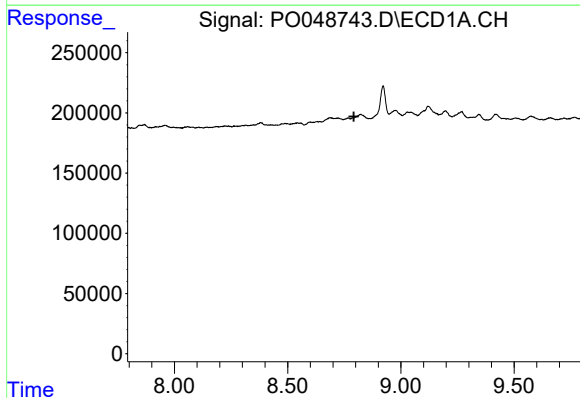
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



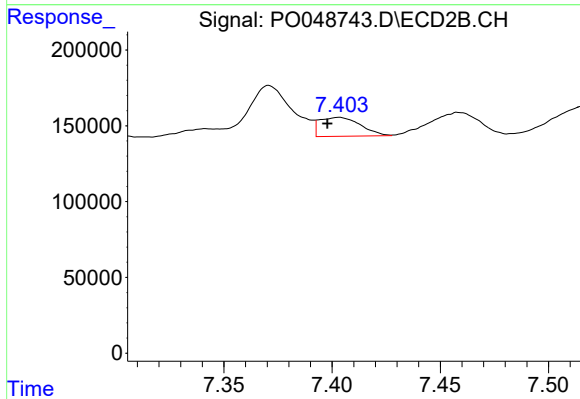
#36 AR-1262-1

R.T.: 5.968 min
Delta R.T.: 0.013 min
Response: 336927
Conc: 61.21 ng/ml



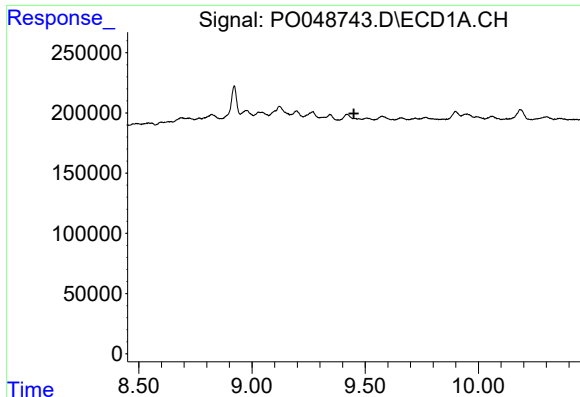
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.792 min
Response: 0
Conc: N.D.



#39 AR-1262-4

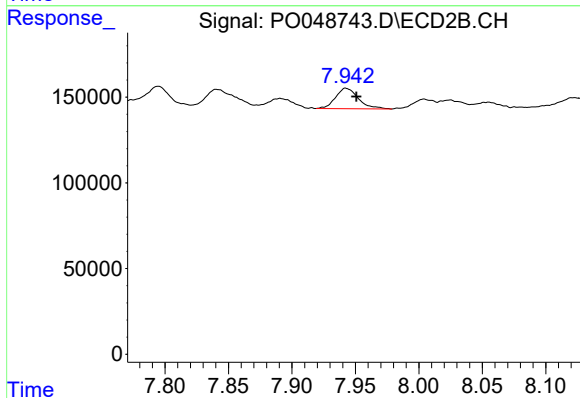
R.T.: 7.403 min
Delta R.T.: 0.005 min
Response: 163768
Conc: 18.45 ng/ml



#40 AR-1262-5

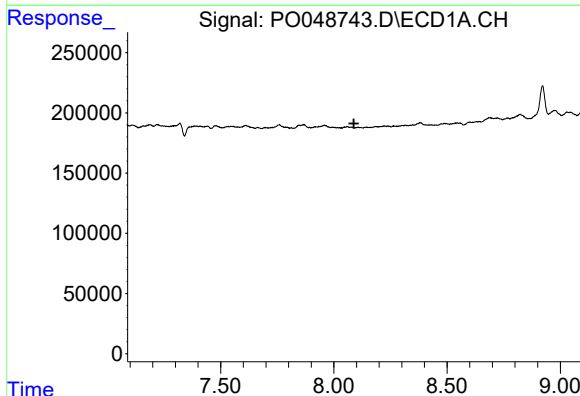
R.T.: 0.000 min
Exp R.T.: 9.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



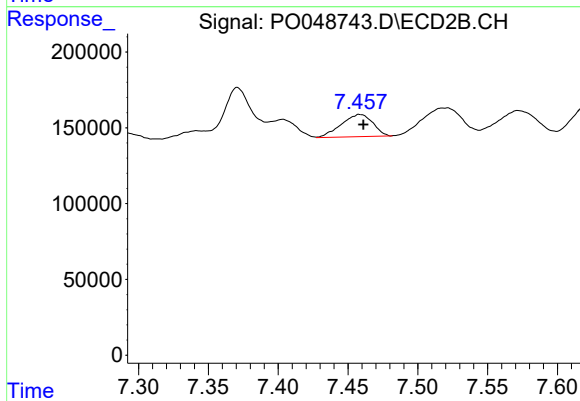
#40 AR-1262-5

R.T.: 7.943 min
Delta R.T.: -0.008 min
Response: 148392
Conc: 19.62 ng/ml



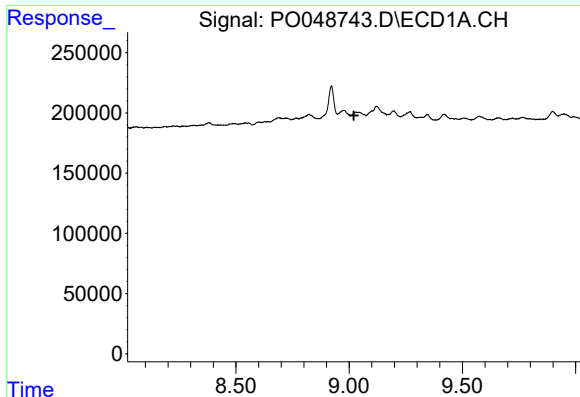
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.



#42 AR-1268-2

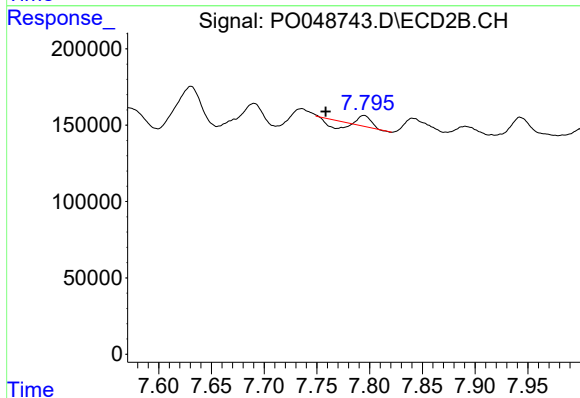
R.T.: 7.459 min
Delta R.T.: -0.002 min
Response: 229754
Conc: 9.66 ng/ml



#44 AR-1268-4

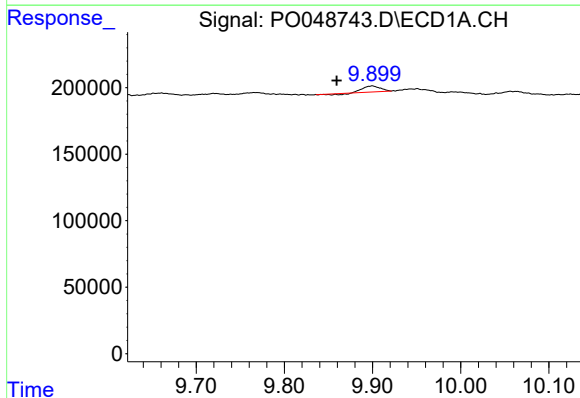
R.T.: 0.000 min
Exp R.T.: 9.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



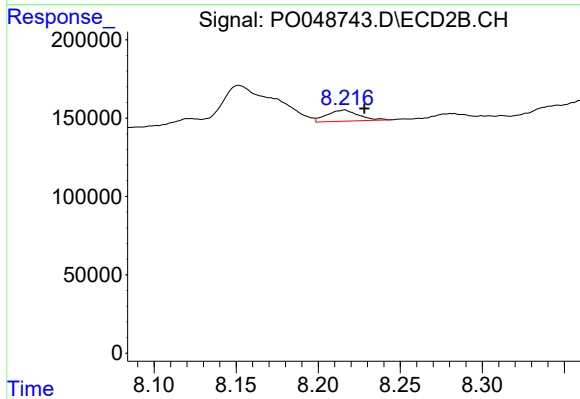
#44 AR-1268-4

R.T.: 7.795 min
Delta R.T.: 0.036 min
Response: 12337
Conc: 2.20 ng/ml



#45 AR-1268-5

R.T.: 9.899 min
Delta R.T.: 0.040 min
Response: 53007
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 8.216 min
Delta R.T.: -0.012 min
Response: 95186
Conc: 1.75 ng/ml