

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011019\
 Data File : P0053341.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jan 2019 10:07
 Operator : SM/SJ
 Sample : K1082-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 00:41:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.167	3.203	34895394	3949953	26.114	15.797 #
2)	SA Decachlor...	9.628	7.848	10331489	3104203	13.080	13.555
Target Compounds							
3)	L1 AR-1016-1	0.000	4.133	0	68396	N.D.	6.937 #
9)	L2 AR-1221-2	4.465	3.520	1316014	299828	119.912	124.617
10)	L2 AR-1221-3	4.523	3.520	2549890	299828	73.179	39.201 #
11)	L3 AR-1232-1	4.523	3.520	2549890	299828	89.500	49.108 #
12)	L3 AR-1232-2	5.117	0.000	497926	0	37.153	N.D. #
16)	L4 AR-1242-1	0.000	4.133	0	68396	N.D.	7.969 #
20)	L4 AR-1242-5	0.000	4.926	0	272915	N.D.	30.827 #
21)	L5 AR-1248-1	0.000	4.133	0	68396	N.D.	10.238 #
25)	L5 AR-1248-5	0.000	4.926	0	272915	N.D.	24.623 #
26)	L6 AR-1254-1	0.000	4.926	0	272915	N.D.	13.830 #
28)	L6 AR-1254-3	6.729	0.000	96314	0	1.469	N.D. #
29)	L6 AR-1254-4	0.000	5.661	0	378553	N.D.	23.069 #
31)	L7 AR-1260-1	0.000	5.562	0	982379	N.D.	66.124 #
32)	L7 AR-1260-2	7.142	5.741	367617	496549	7.675	27.505 #
45)	L9 AR-1268-5	9.341	7.643	507776	168579	1.476	1.699

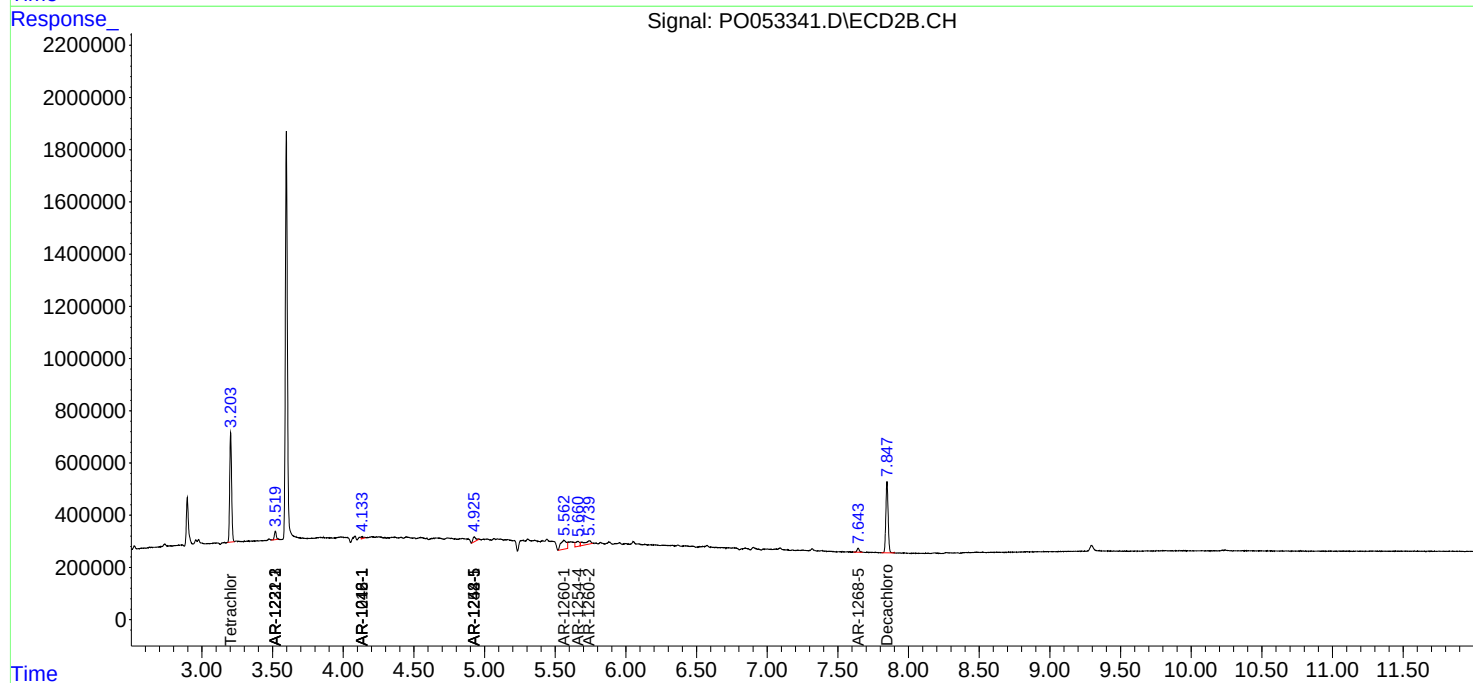
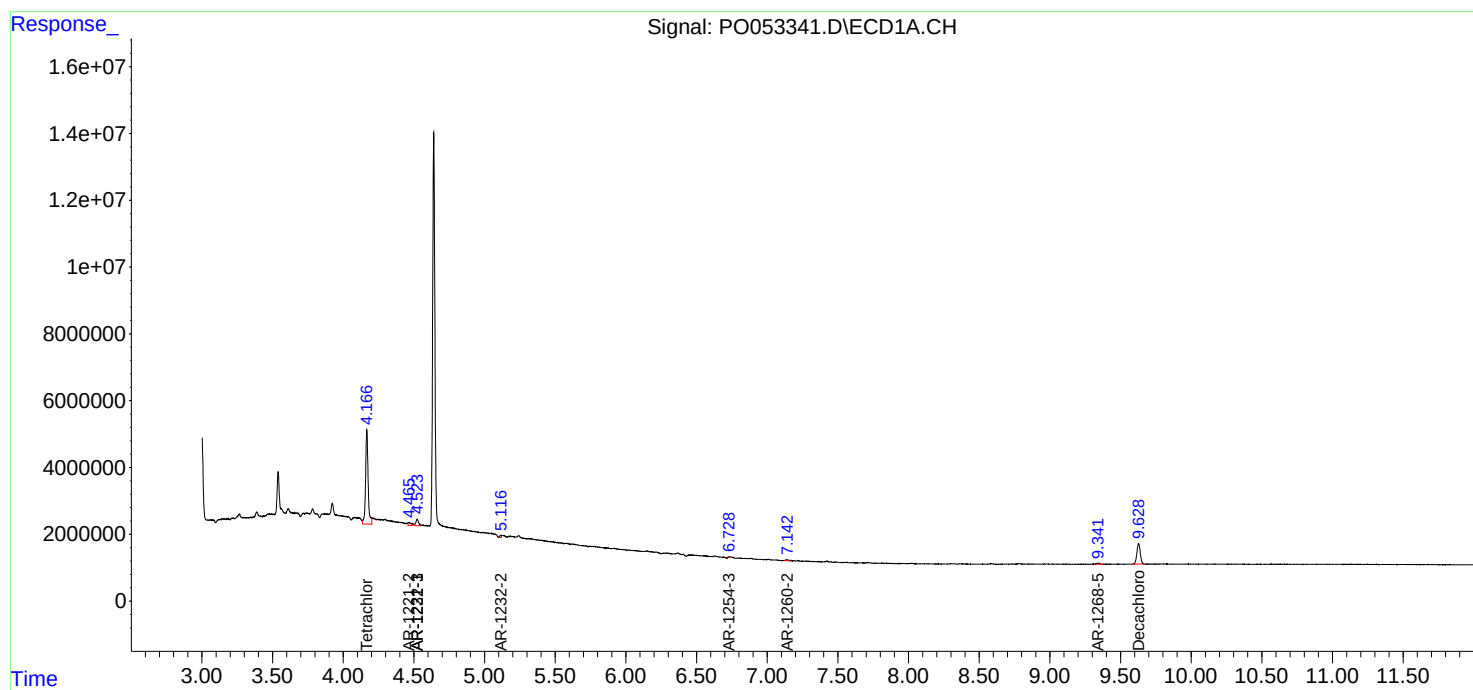
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

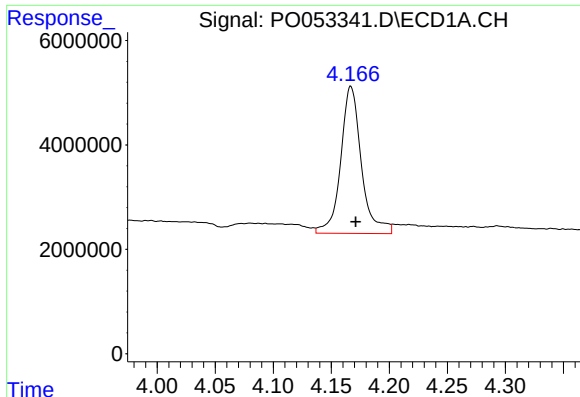
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011019\
Data File : PO053341.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jan 2019 10:07
Operator : SM/SJ
Sample : K1082-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 00:41:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 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

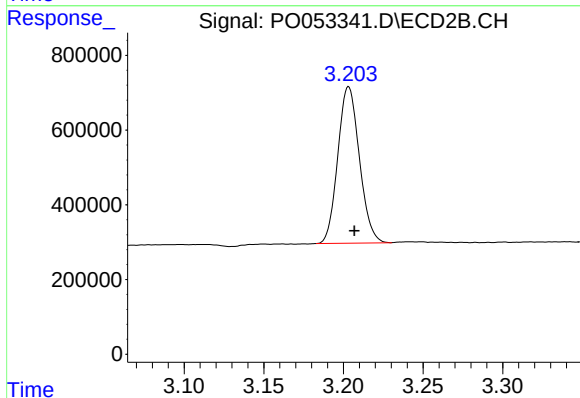




#1 Tetrachloro-m-xylene

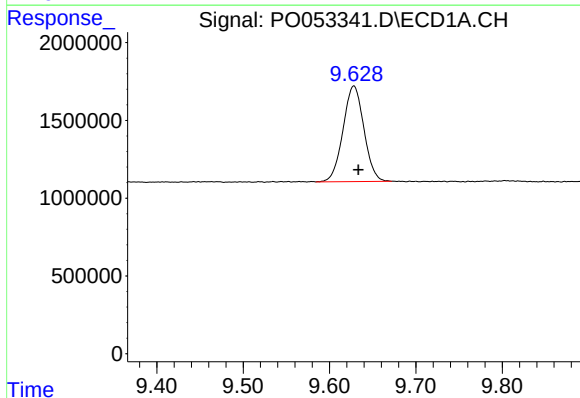
R.T.: 4.167 min
Delta R.T.: -0.004 min
Response: 34895394
Conc: 26.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



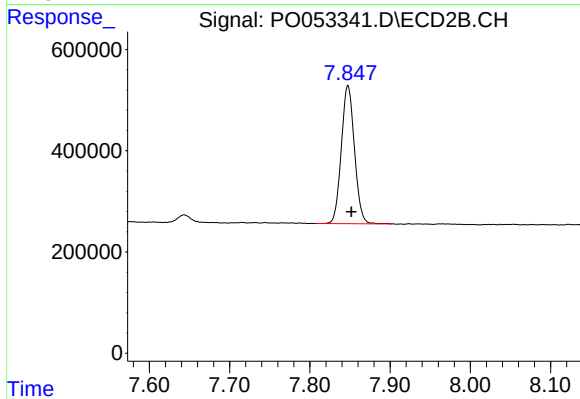
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.004 min
Response: 3949953
Conc: 15.80 ng/ml



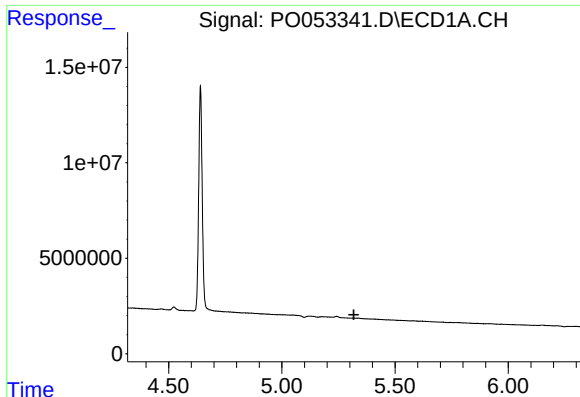
#2 Decachlorobiphenyl

R.T.: 9.628 min
Delta R.T.: -0.005 min
Response: 10331489
Conc: 13.08 ng/ml



#2 Decachlorobiphenyl

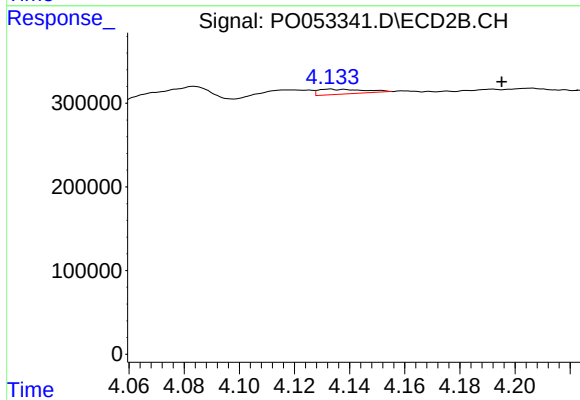
R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 3104203
Conc: 13.56 ng/ml



#3 AR-1016-1

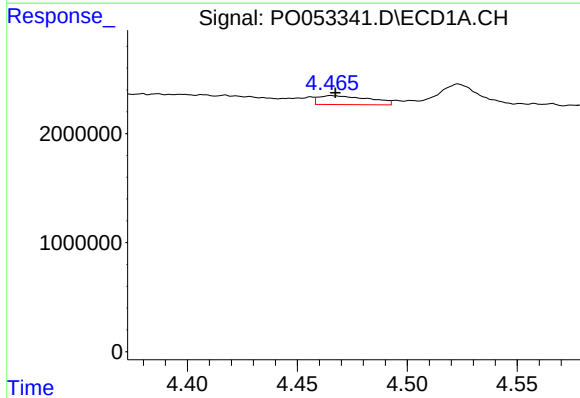
R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



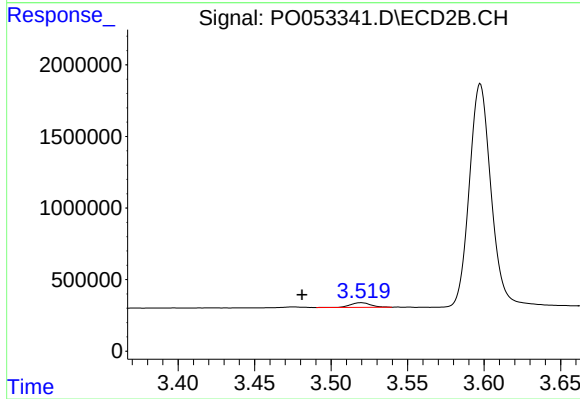
#3 AR-1016-1

R.T.: 4.133 min
Delta R.T.: -0.062 min
Response: 68396
Conc: 6.94 ng/ml



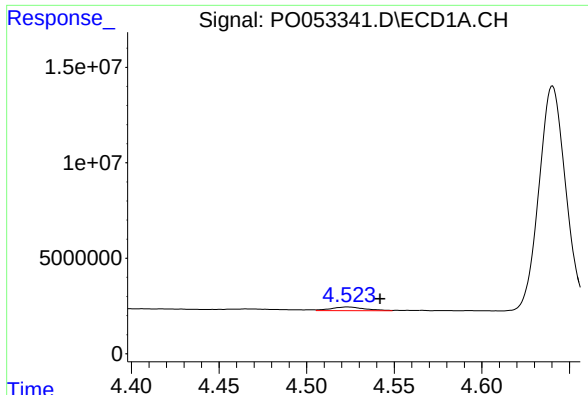
#9 AR-1221-2

R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 1316014
Conc: 119.91 ng/ml



#9 AR-1221-2

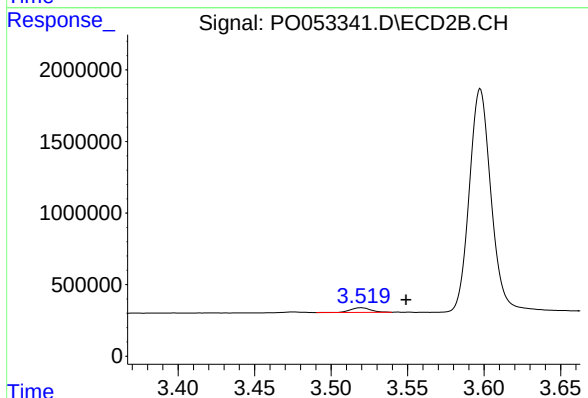
R.T.: 3.520 min
Delta R.T.: 0.039 min
Response: 299828
Conc: 124.62 ng/ml



#10 AR-1221-3

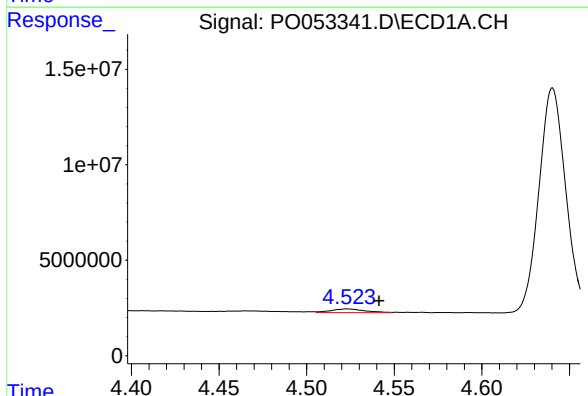
R.T.: 4.523 min
Delta R.T.: -0.019 min
Response: 2549890
Conc: 73.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



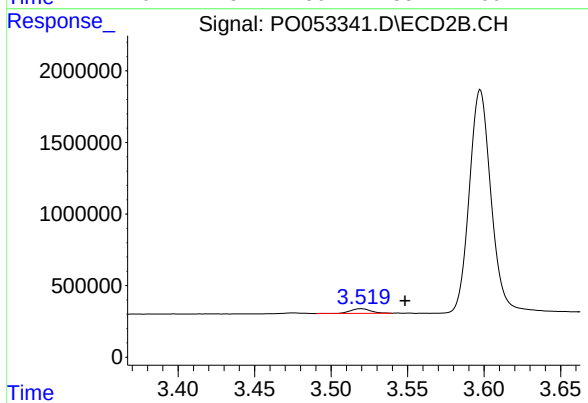
#10 AR-1221-3

R.T.: 3.520 min
Delta R.T.: -0.029 min
Response: 299828
Conc: 39.20 ng/ml



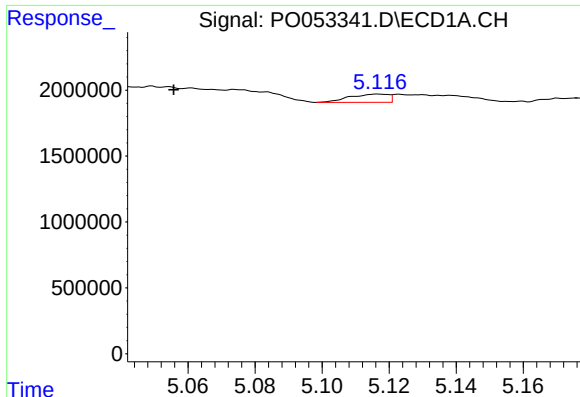
#11 AR-1232-1

R.T.: 4.523 min
Delta R.T.: -0.018 min
Response: 2549890
Conc: 89.50 ng/ml



#11 AR-1232-1

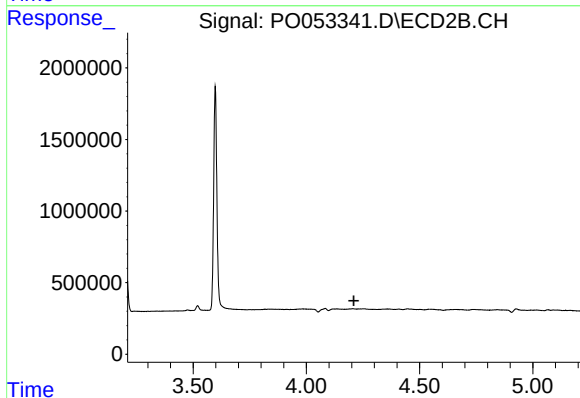
R.T.: 3.520 min
Delta R.T.: -0.029 min
Response: 299828
Conc: 49.11 ng/ml



#12 AR-1232-2

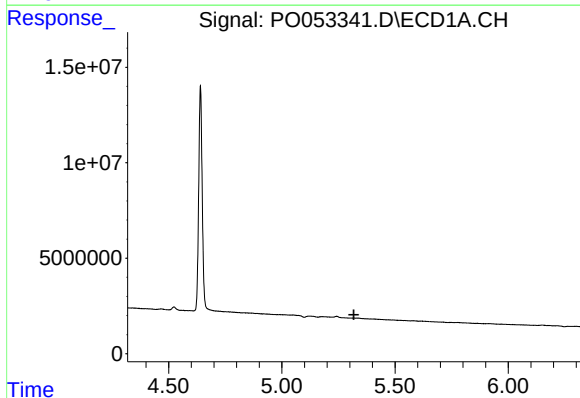
R.T.: 5.117 min
Delta R.T.: 0.061 min
Response: 497926
Conc: 37.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



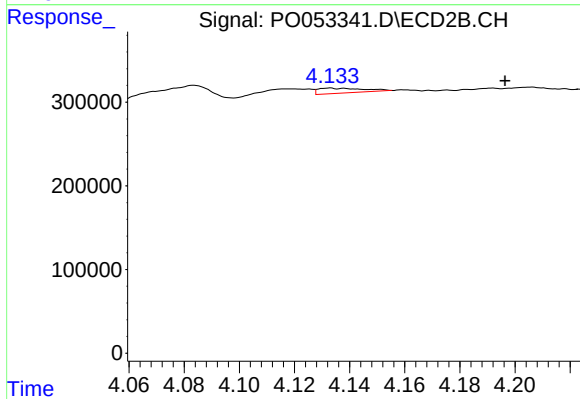
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



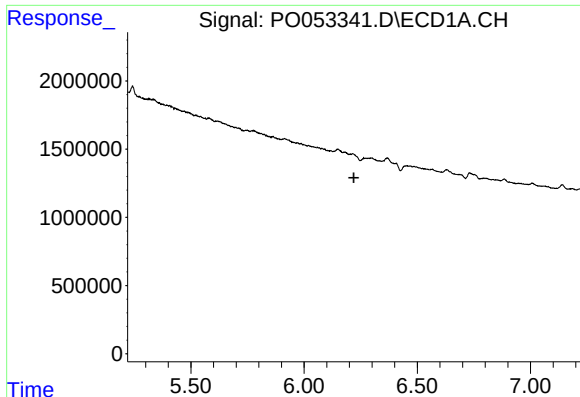
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.318 min
Response: 0
Conc: N.D.



#16 AR-1242-1

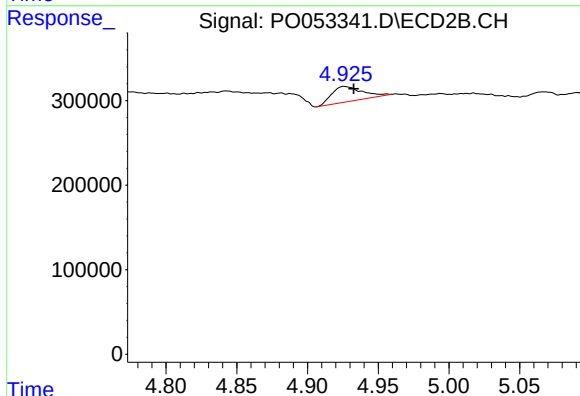
R.T.: 4.133 min
Delta R.T.: -0.063 min
Response: 68396
Conc: 7.97 ng/ml



#20 AR-1242-5

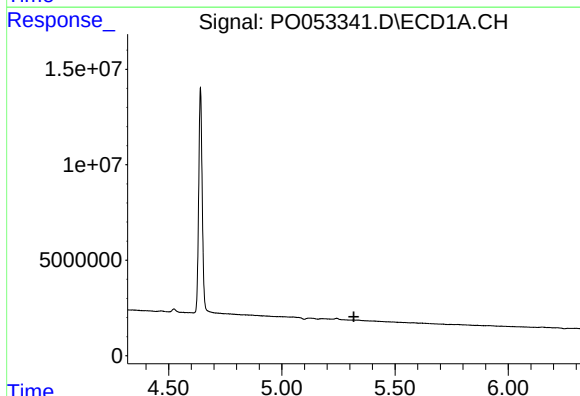
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



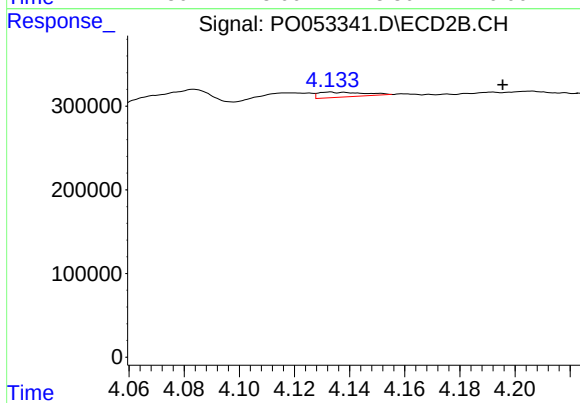
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.007 min
Response: 272915
Conc: 30.83 ng/ml



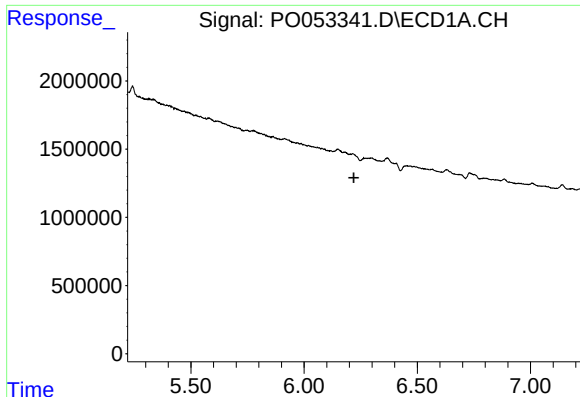
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.



#21 AR-1248-1

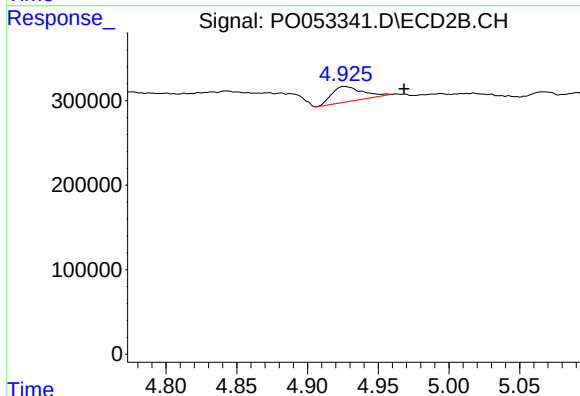
R.T.: 4.133 min
Delta R.T.: -0.062 min
Response: 68396
Conc: 10.24 ng/ml



#25 AR-1248-5

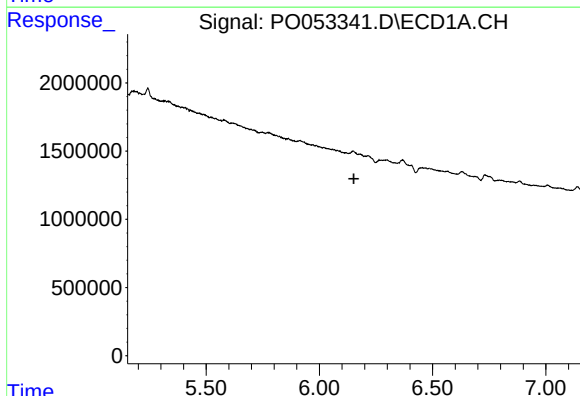
R.T.: 0.000 min
Exp R.T. : 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



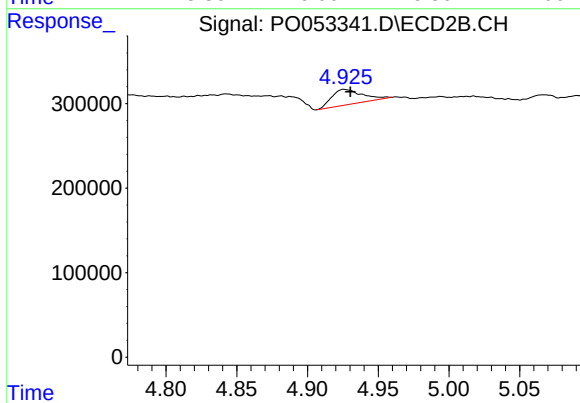
#25 AR-1248-5

R.T.: 4.926 min
Delta R.T.: -0.043 min
Response: 272915
Conc: 24.62 ng/ml



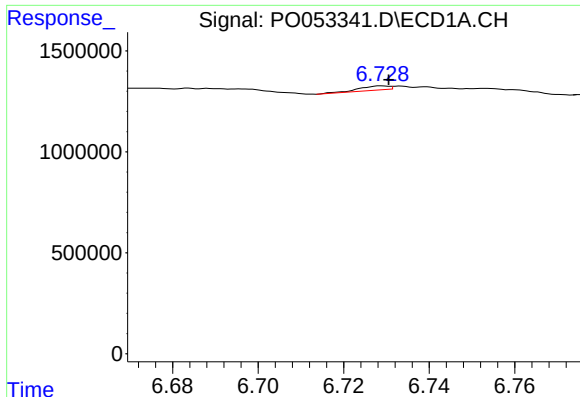
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#26 AR-1254-1

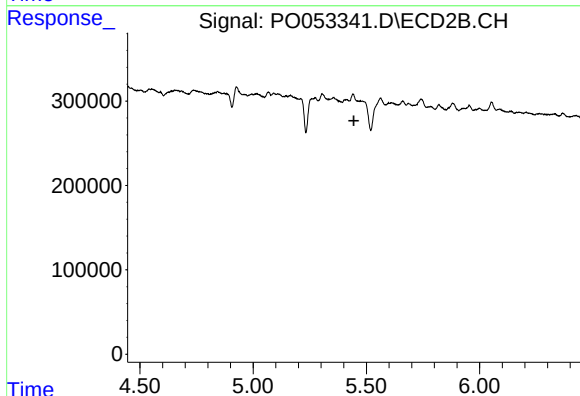
R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 272915
Conc: 13.83 ng/ml



#28 AR-1254-3

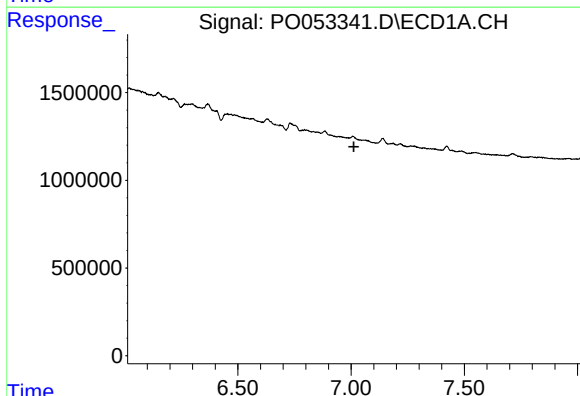
R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 96314
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



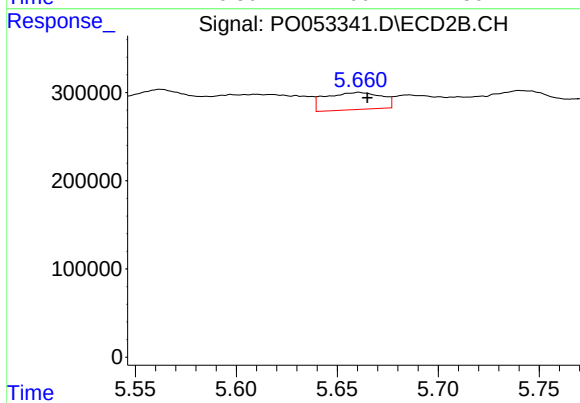
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



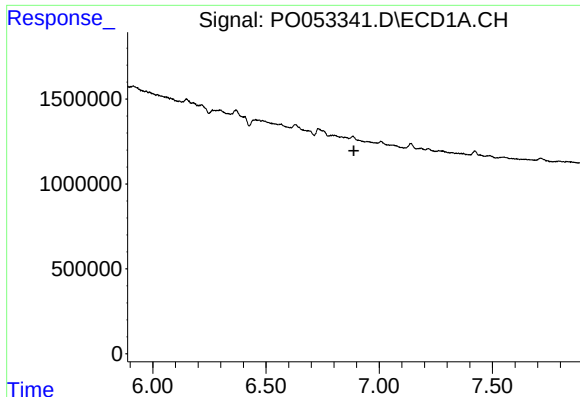
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



#29 AR-1254-4

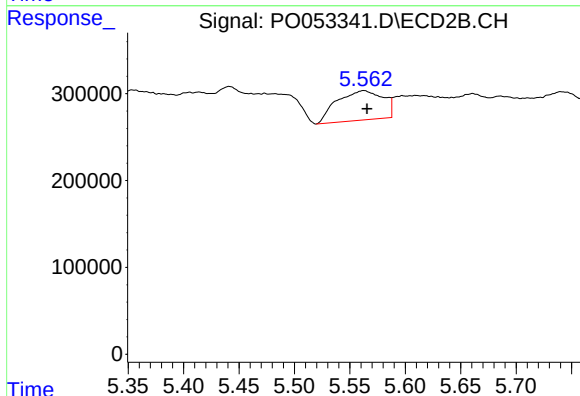
R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 378553
Conc: 23.07 ng/ml



#31 AR-1260-1

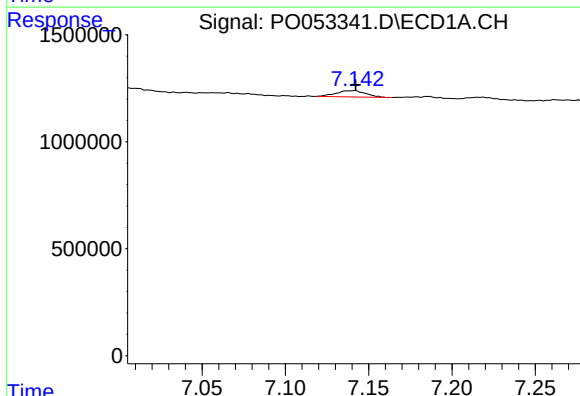
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



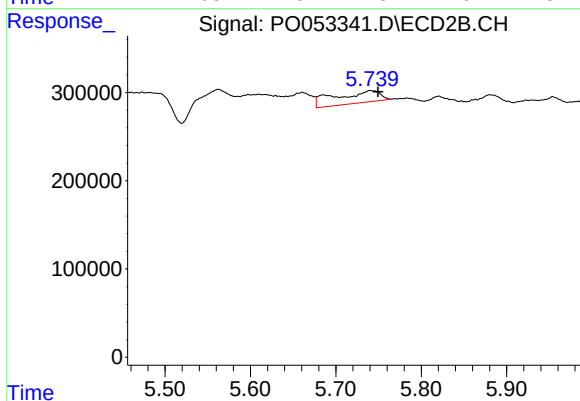
#31 AR-1260-1

R.T.: 5.562 min
Delta R.T.: -0.003 min
Response: 982379
Conc: 66.12 ng/ml



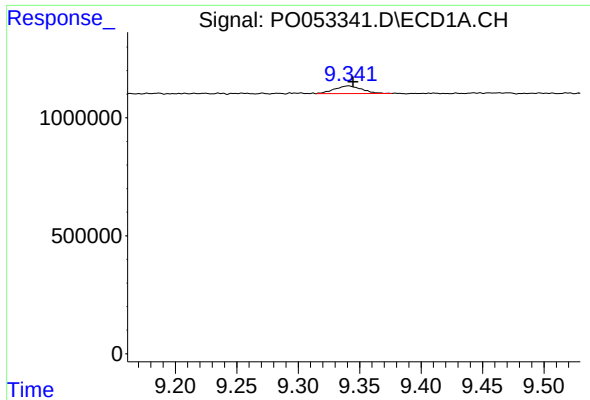
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 367617
Conc: 7.68 ng/ml



#32 AR-1260-2

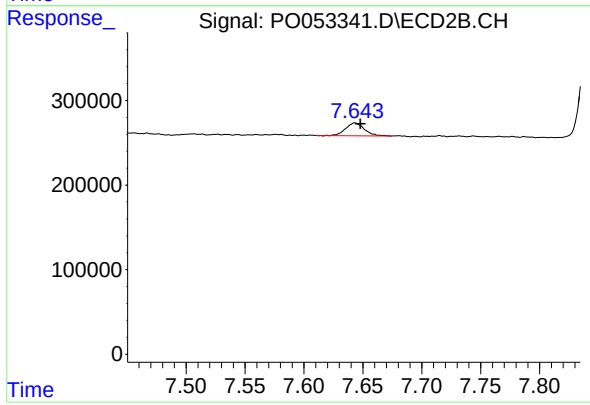
R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 496549
Conc: 27.50 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: -0.004 min
Response: 507776
Conc: 1.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.643 min
Delta R.T.: -0.004 min
Response: 168579
Conc: 1.70 ng/ml