

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
 Data File : PO049540.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 21:35
 Operator : SM/SJ
 Sample : J5129-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:18:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.398	3.538	5390788	5817264	15.266	17.103
2)	SA Decachlor...	10.095	8.447	8336504	4943091	17.593	16.179
Target Compounds							
3)	L1 AR-1016-1	0.000	4.574	0	1267977	N.D.	94.514 #
4)	L1 AR-1016-2	0.000	4.574	0	1267977	N.D.	69.911 #
5)	L1 AR-1016-3	0.000	4.769	0	1063084	N.D.	98.436 #
6)	L1 AR-1016-4	0.000	4.826	0	611552	N.D.	77.373 #
7)	L1 AR-1016-5	0.000	5.025	0	658742	N.D.	60.945 #
9)	L2 AR-1221-2	0.000	3.827	0	228926	N.D.	85.651 #
10)	L2 AR-1221-3	0.000	3.827	0	228926	N.D.	27.764 #
11)	L3 AR-1232-1	0.000	3.827	0	228926	N.D.	36.550 #
12)	L3 AR-1232-2	0.000	4.574	0	1267977	N.D.	172.359 #
13)	L3 AR-1232-3	0.000	4.769	0	1063084	N.D.	256.950 #
14)	L3 AR-1232-4	0.000	4.872	0	1085185	N.D.	315.026 #
15)	L3 AR-1232-5	0.000	5.025	0	658742	N.D.	164.620 #
16)	L4 AR-1242-1	0.000	4.574	0	1267977	N.D.	124.003 #
17)	L4 AR-1242-2	0.000	4.574	0	1267977	N.D.	90.667 #
18)	L4 AR-1242-3	0.000	4.769	0	1063084	N.D.	134.405 #
19)	L4 AR-1242-4	0.000	4.872	0	1085185	N.D.	148.322 #
20)	L4 AR-1242-5	0.000	5.393	0	250148	N.D.	25.857 #
21)	L5 AR-1248-1	0.000	4.574	0	1267977	N.D.	153.385 #
22)	L5 AR-1248-2	0.000	4.826	0	611552	N.D.	58.678 #
23)	L5 AR-1248-3	0.000	4.872	0	1085185	N.D.	100.887 #
24)	L5 AR-1248-4	0.000	5.025	0	658742	N.D.	48.970 #
25)	L5 AR-1248-5	0.000	5.425	0	798754	N.D.	56.912 #
26)	L6 AR-1254-1	0.000	5.393	0	250148	N.D.	10.804 #
28)	L6 AR-1254-3	0.000	5.872	0	355542	N.D.	10.851 #
32)	L7 AR-1260-2	0.000	6.224	0	504505	N.D.	18.950 #
38)	L8 AR-1262-3	0.000	7.385	0	532147	N.D.	26.891 #
39)	L8 AR-1262-4	0.000	7.385	0	532147	N.D.	15.103 #
41)	L9 AR-1268-1	0.000	7.385	0	532147	N.D.	8.383 #
42)	L9 AR-1268-2	0.000	7.385	0	532147	N.D.	9.232 #

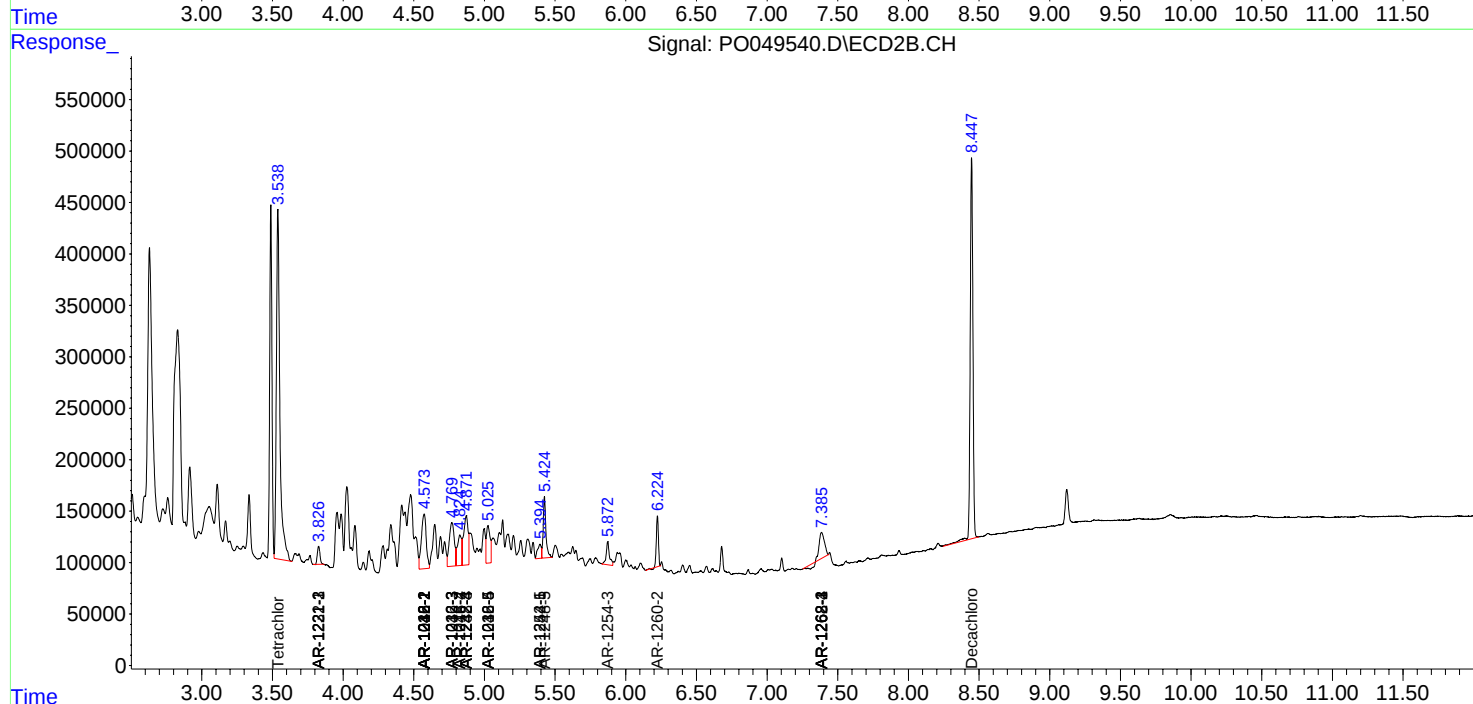
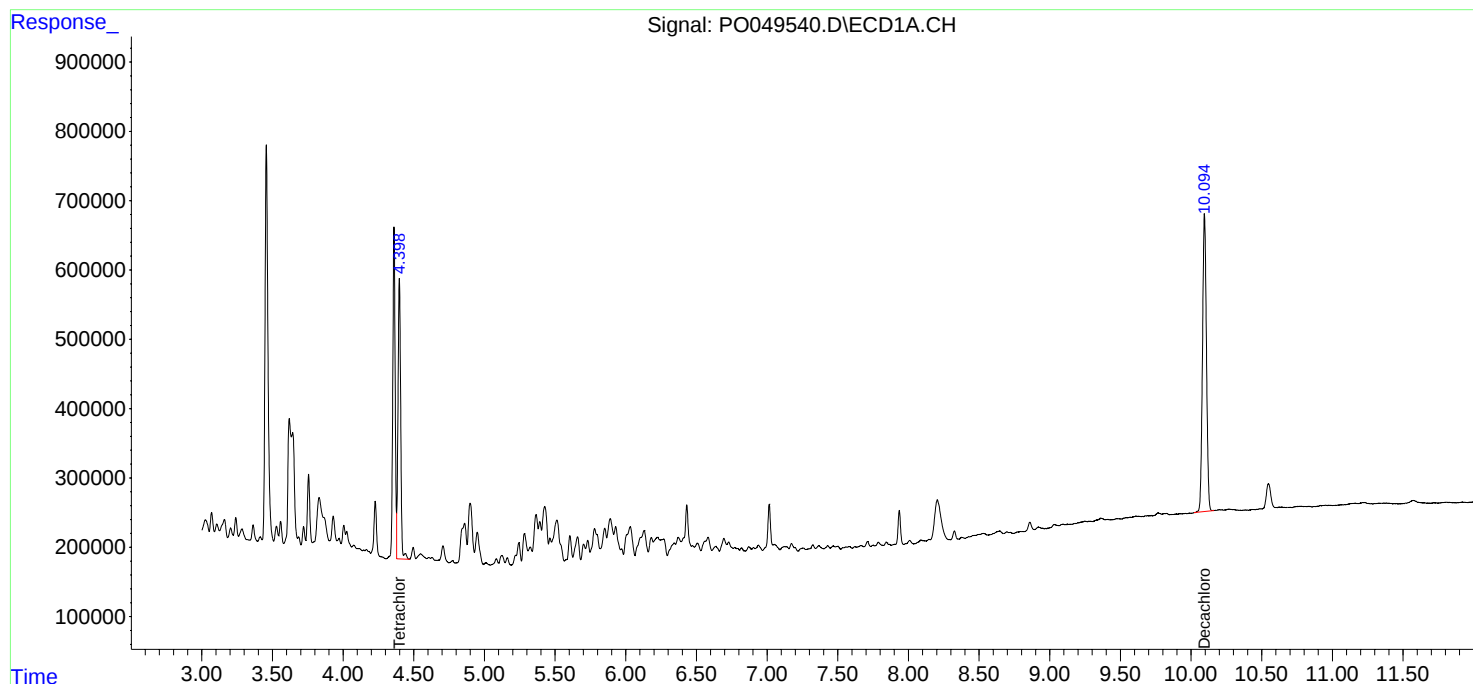
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

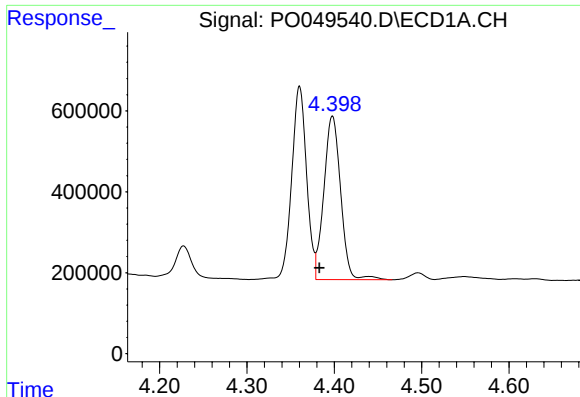
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
Data File : P0049540.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2018 21:35
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Sample : J5129-02
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Oct 02 08:18:41 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
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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

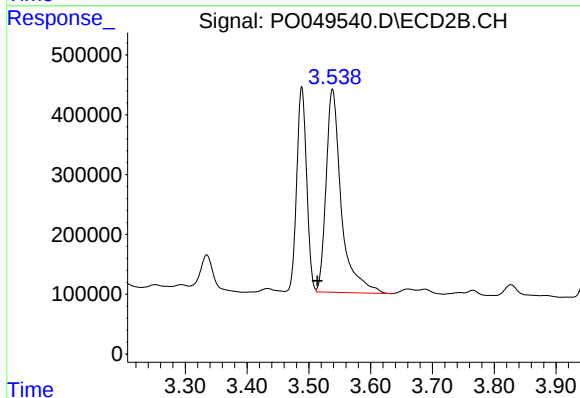




#1 Tetrachloro-m-xylene

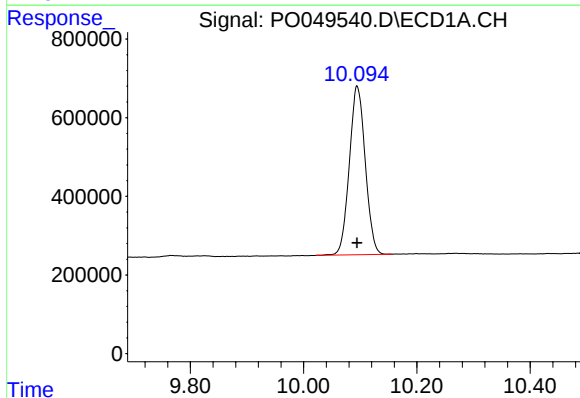
R.T.: 4.398 min
Delta R.T.: 0.015 min
Response: 5390788
Conc: 15.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



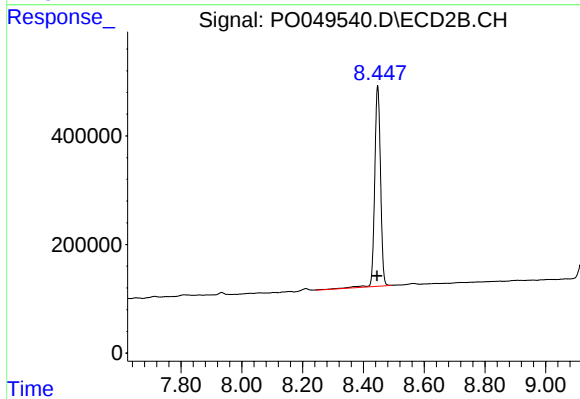
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.024 min
Response: 5817264
Conc: 17.10 ng/ml



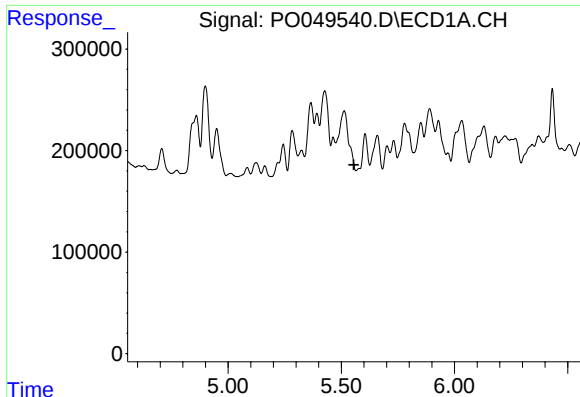
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.000 min
Response: 8336504
Conc: 17.59 ng/ml



#2 Decachlorobiphenyl

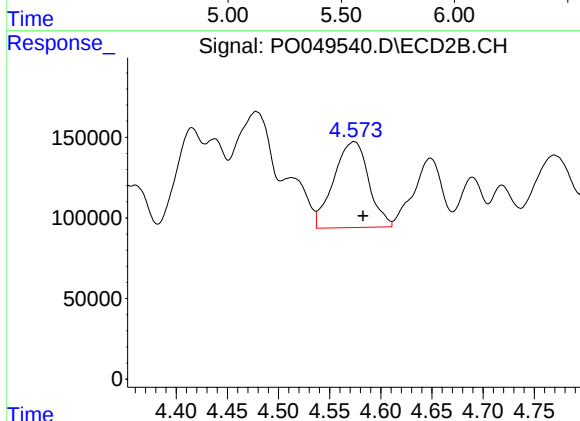
R.T.: 8.447 min
Delta R.T.: 0.003 min
Response: 4943091
Conc: 16.18 ng/ml



#3 AR-1016-1

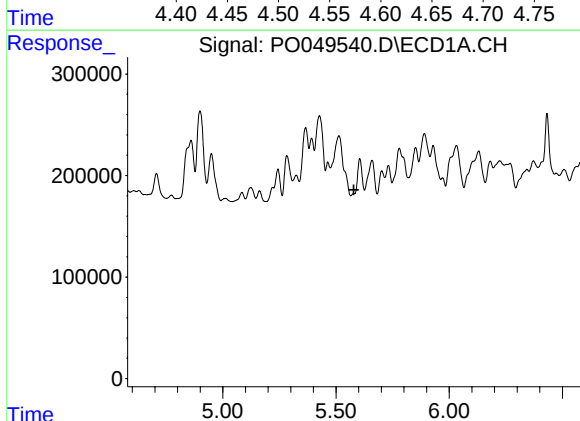
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



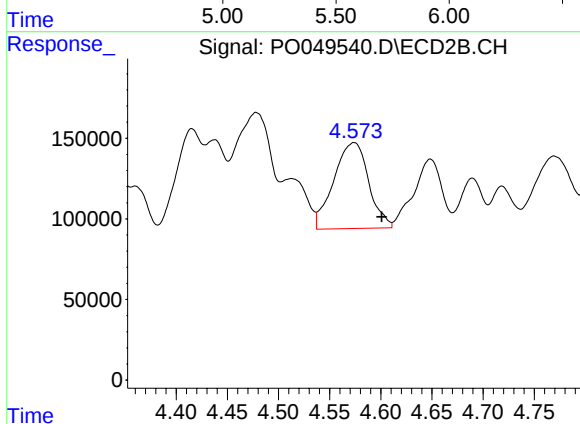
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.009 min
Response: 1267977
Conc: 94.51 ng/ml



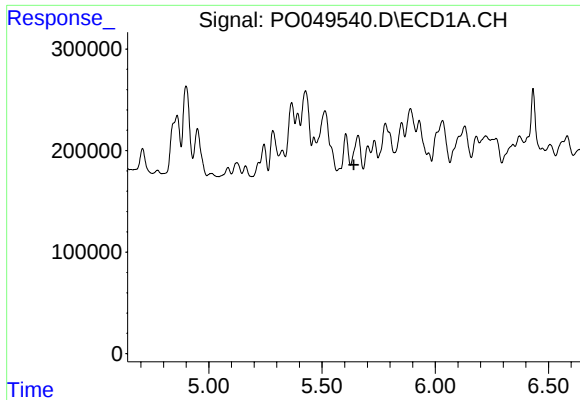
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.578 min
Response: 0
Conc: N.D.



#4 AR-1016-2

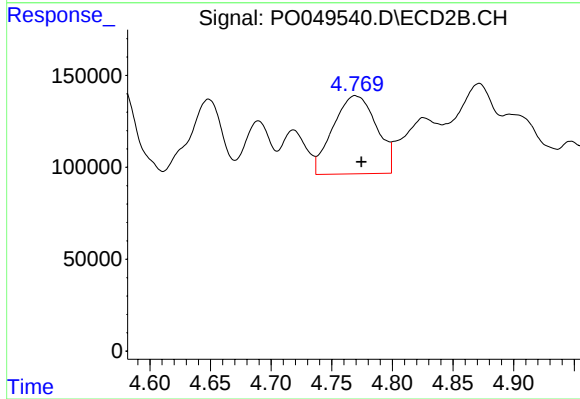
R.T.: 4.574 min
Delta R.T.: -0.027 min
Response: 1267977
Conc: 69.91 ng/ml



#5 AR-1016-3

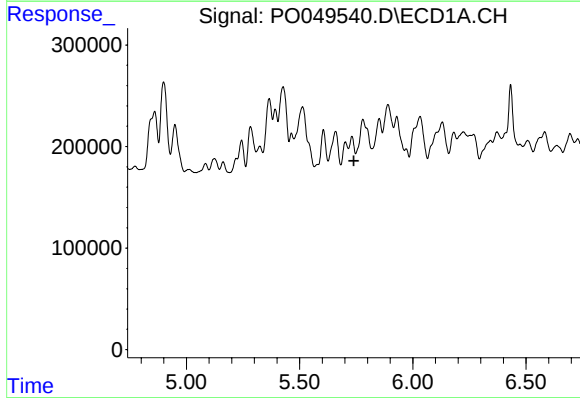
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



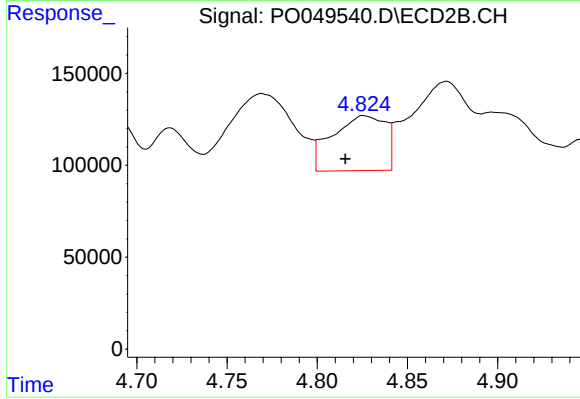
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: -0.005 min
Response: 1063084
Conc: 98.44 ng/ml



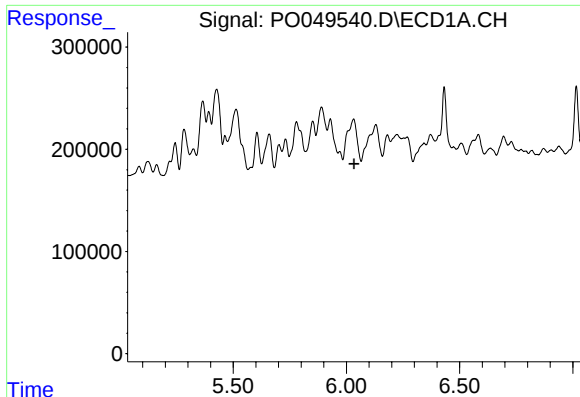
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.



#6 AR-1016-4

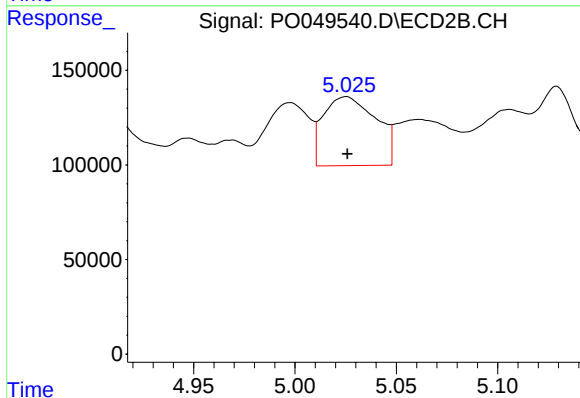
R.T.: 4.826 min
Delta R.T.: 0.010 min
Response: 611552
Conc: 77.37 ng/ml



#7 AR-1016-5

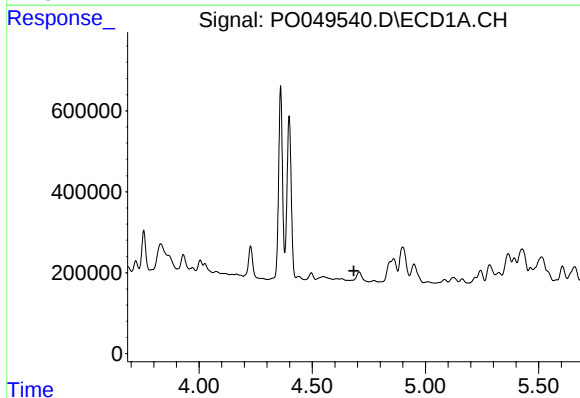
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



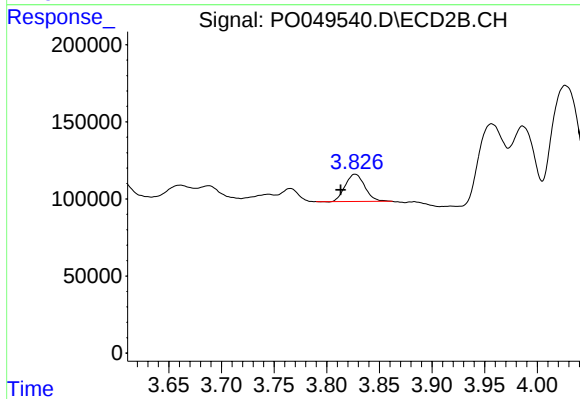
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 658742
Conc: 60.94 ng/ml



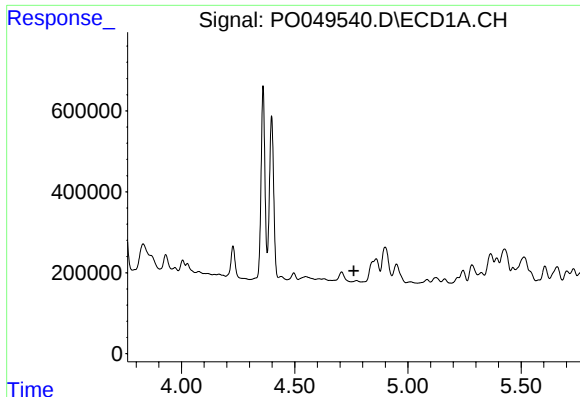
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.



#9 AR-1221-2

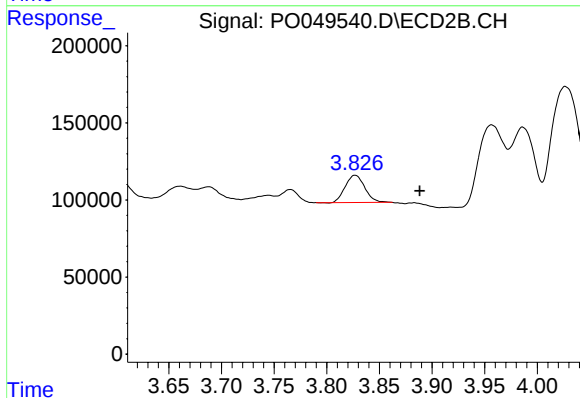
R.T.: 3.827 min
Delta R.T.: 0.014 min
Response: 228926
Conc: 85.65 ng/ml



#10 AR-1221-3

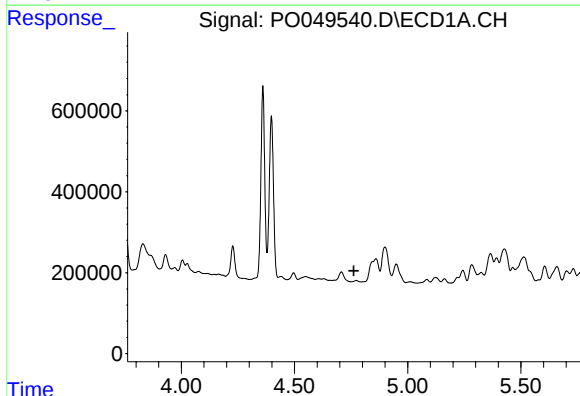
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



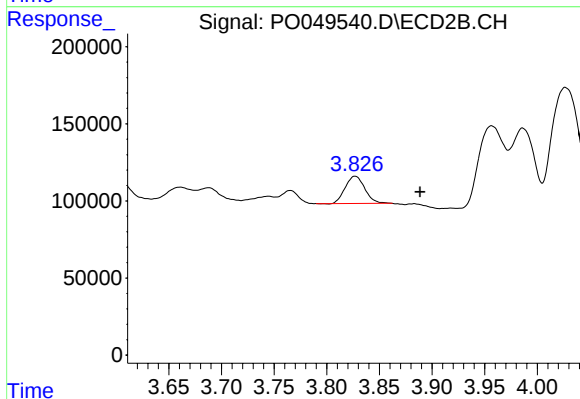
#10 AR-1221-3

R.T.: 3.827 min
Delta R.T.: -0.061 min
Response: 228926
Conc: 27.76 ng/ml



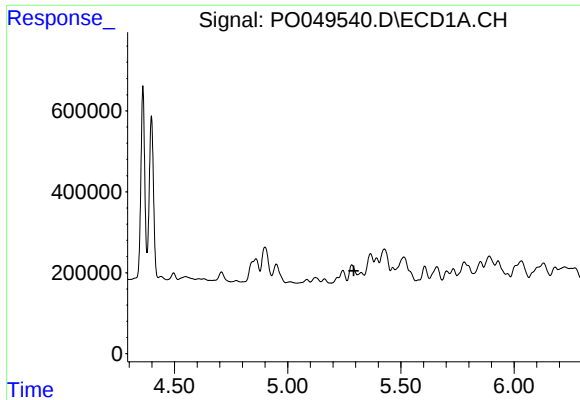
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.762 min
Response: 0
Conc: N.D.



#11 AR-1232-1

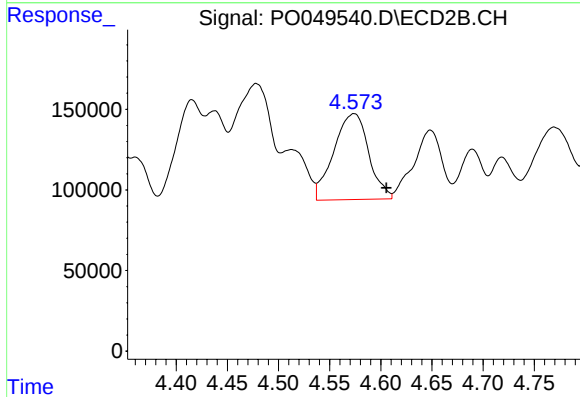
R.T.: 3.827 min
Delta R.T.: -0.062 min
Response: 228926
Conc: 36.55 ng/ml



#12 AR-1232-2

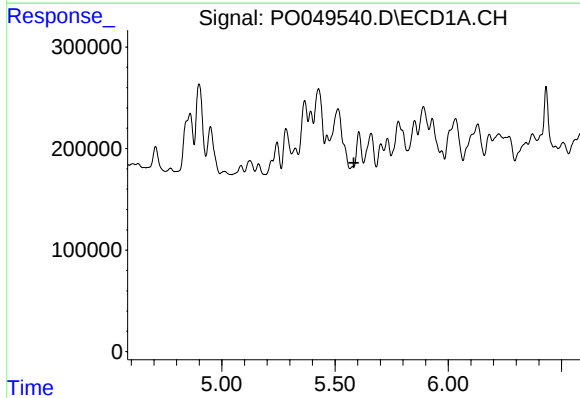
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



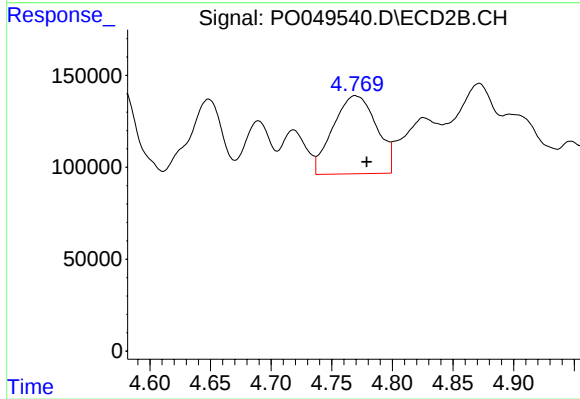
#12 AR-1232-2

R.T.: 4.574 min
Delta R.T.: -0.031 min
Response: 1267977
Conc: 172.36 ng/ml



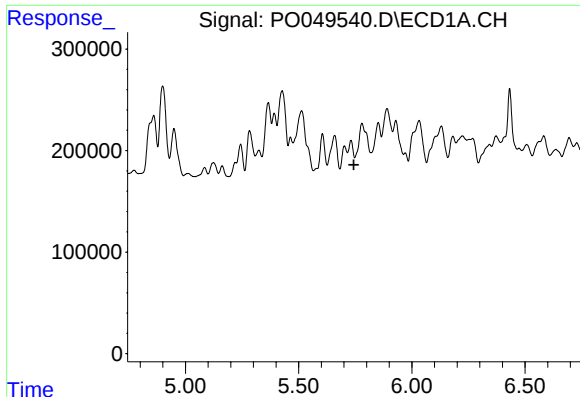
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.



#13 AR-1232-3

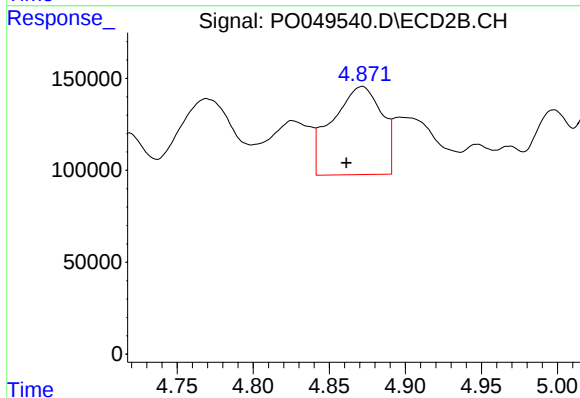
R.T.: 4.769 min
Delta R.T.: -0.009 min
Response: 1063084
Conc: 256.95 ng/ml



#14 AR-1232-4

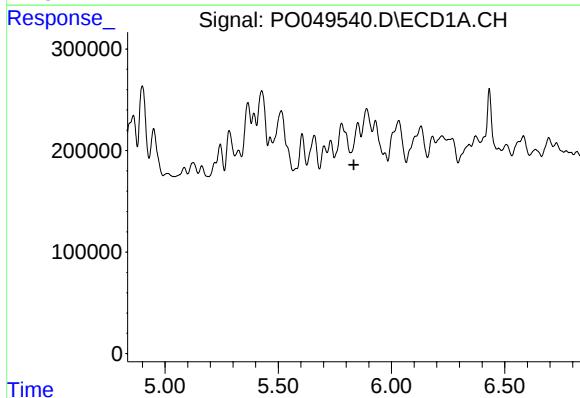
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



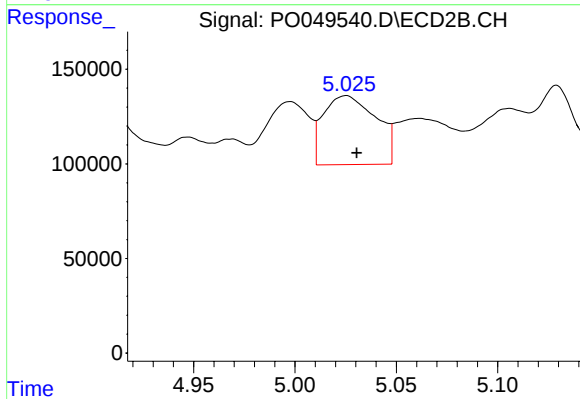
#14 AR-1232-4

R.T.: 4.872 min
Delta R.T.: 0.010 min
Response: 1085185
Conc: 315.03 ng/ml



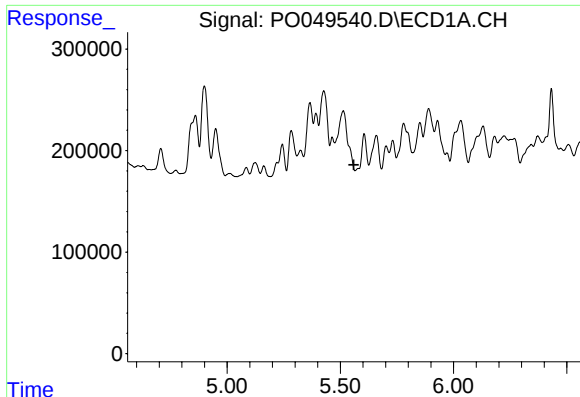
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

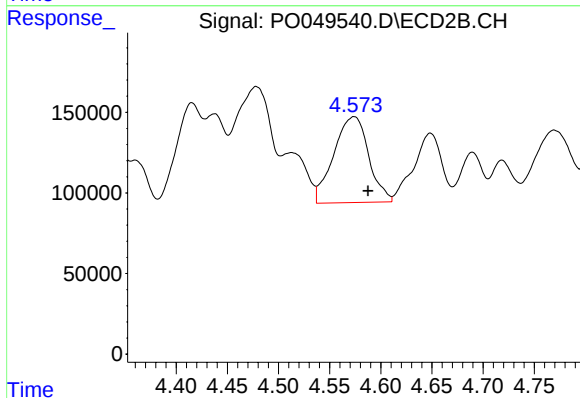
R.T.: 5.025 min
Delta R.T.: -0.005 min
Response: 658742
Conc: 164.62 ng/ml



#16 AR-1242-1

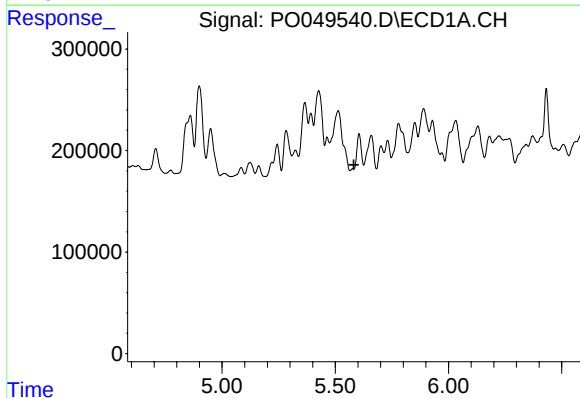
R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



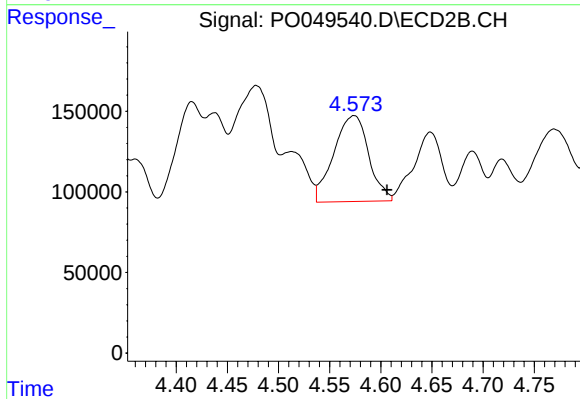
#16 AR-1242-1

R.T.: 4.574 min
Delta R.T.: -0.013 min
Response: 1267977
Conc: 124.00 ng/ml



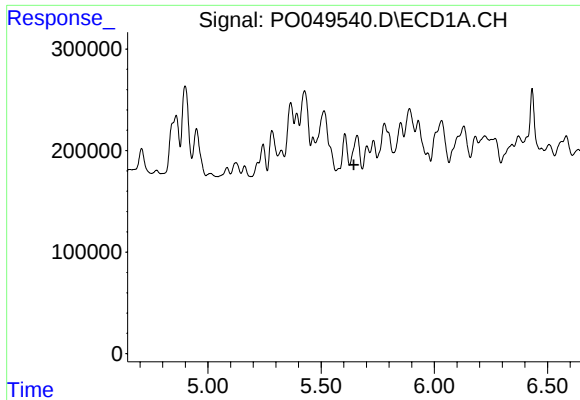
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



#17 AR-1242-2

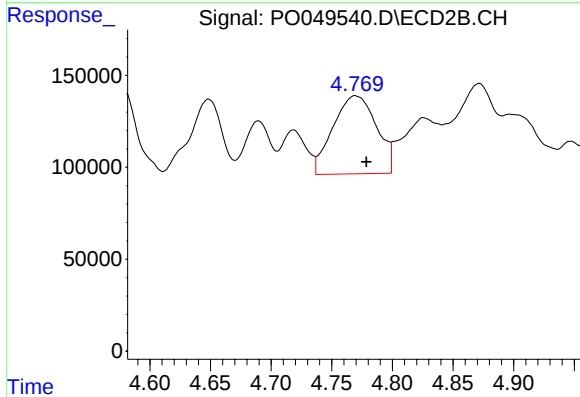
R.T.: 4.574 min
Delta R.T.: -0.032 min
Response: 1267977
Conc: 90.67 ng/ml



#18 AR-1242-3

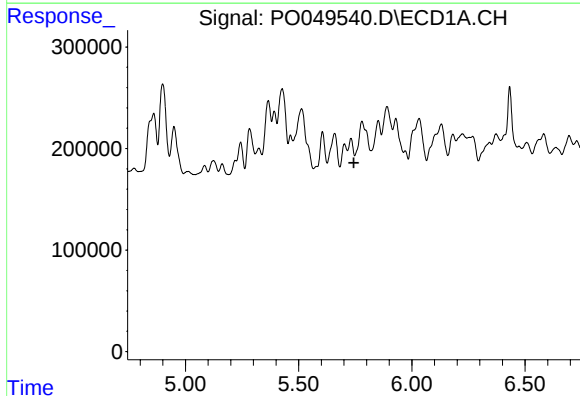
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



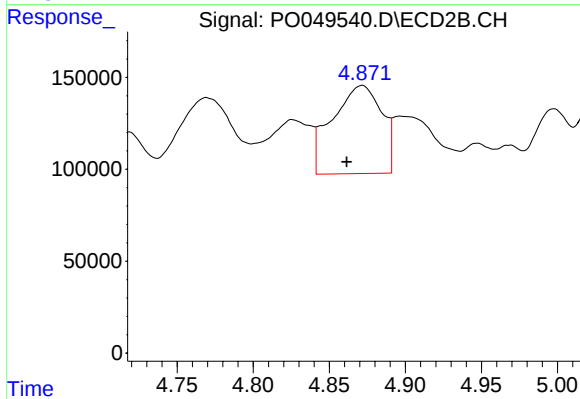
#18 AR-1242-3

R.T.: 4.769 min
Delta R.T.: -0.009 min
Response: 1063084
Conc: 134.40 ng/ml



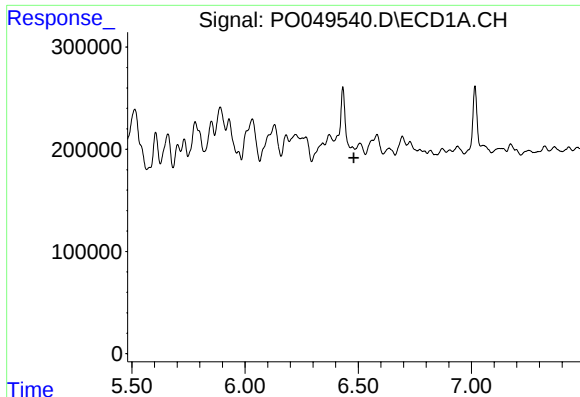
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#19 AR-1242-4

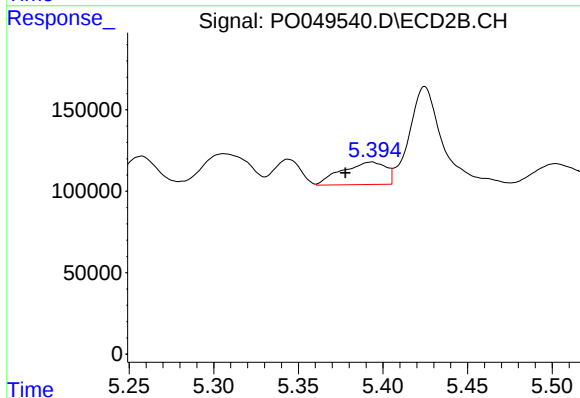
R.T.: 4.872 min
Delta R.T.: 0.010 min
Response: 1085185
Conc: 148.32 ng/ml



#20 AR-1242-5

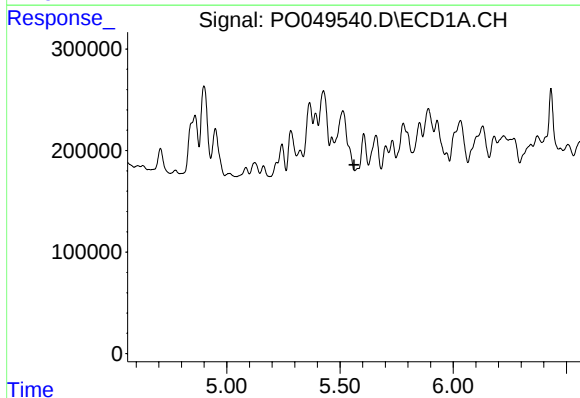
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



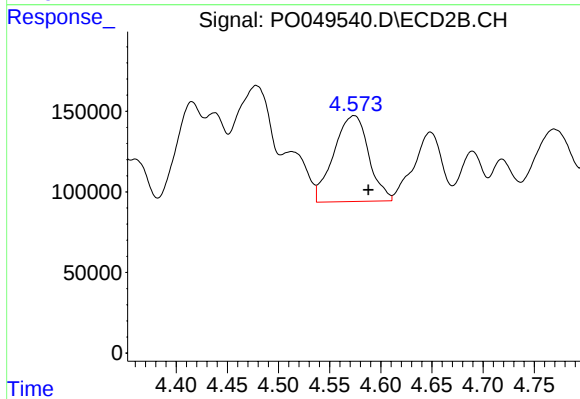
#20 AR-1242-5

R.T.: 5.393 min
Delta R.T.: 0.015 min
Response: 250148
Conc: 25.86 ng/ml



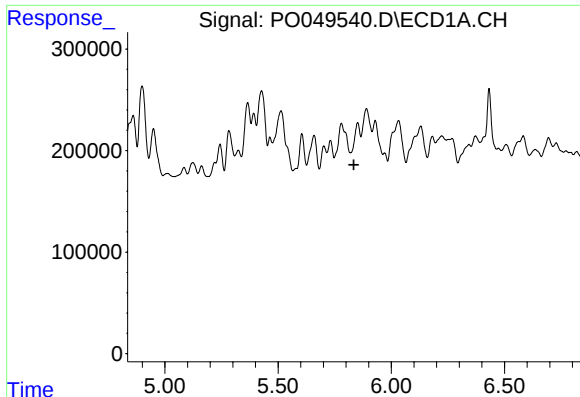
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.



#21 AR-1248-1

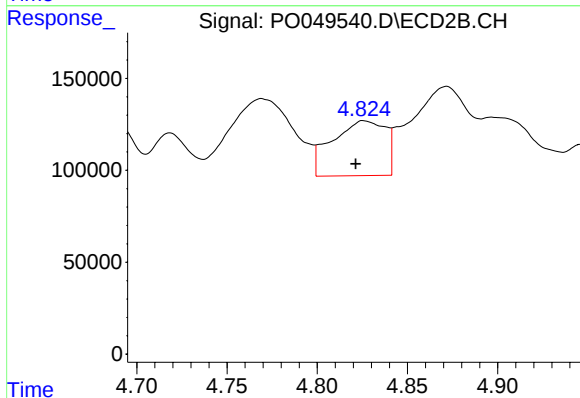
R.T.: 4.574 min
Delta R.T.: -0.014 min
Response: 1267977
Conc: 153.38 ng/ml



#22 AR-1248-2

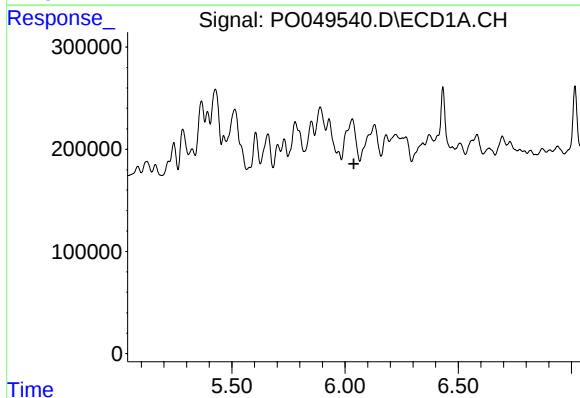
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



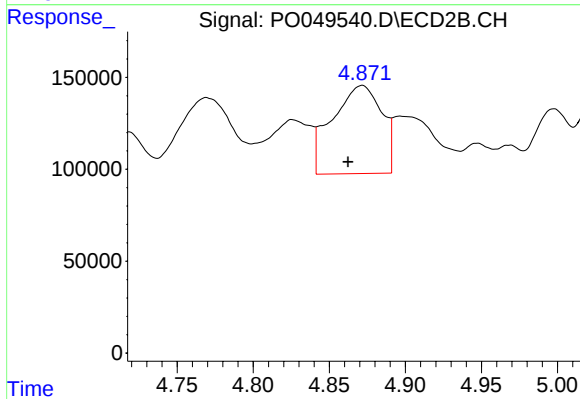
#22 AR-1248-2

R.T.: 4.826 min
Delta R.T.: 0.005 min
Response: 611552
Conc: 58.68 ng/ml



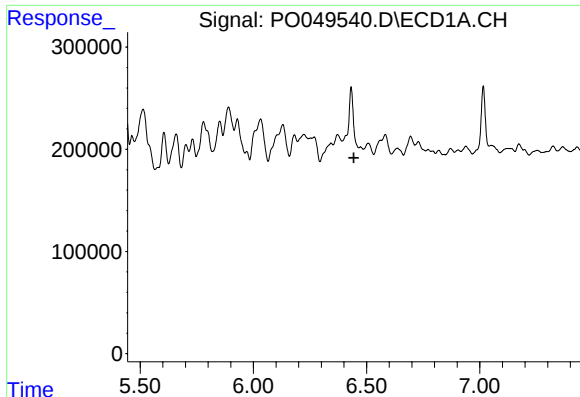
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.



#23 AR-1248-3

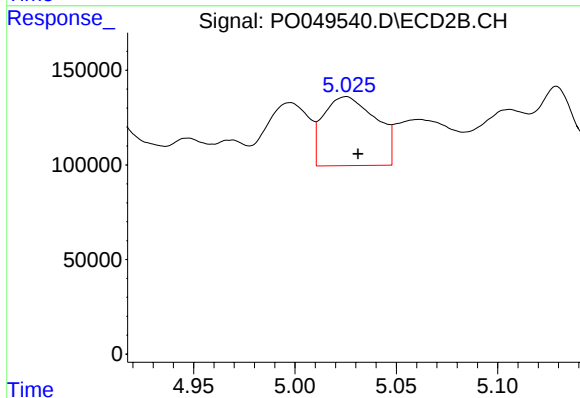
R.T.: 4.872 min
Delta R.T.: 0.009 min
Response: 1085185
Conc: 100.89 ng/ml



#24 AR-1248-4

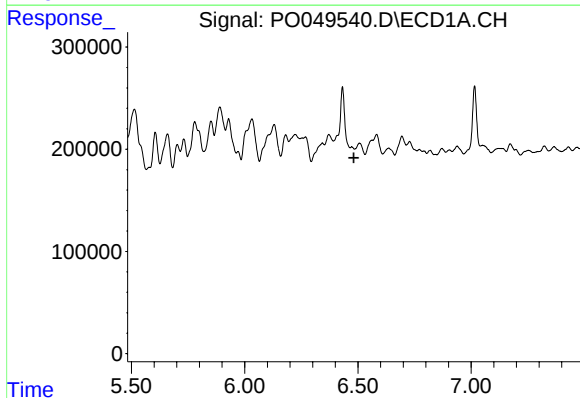
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



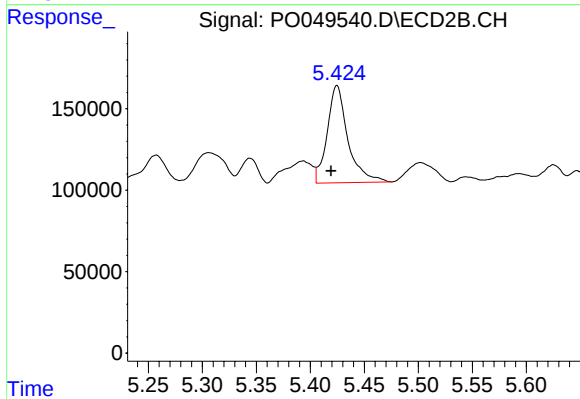
#24 AR-1248-4

R.T.: 5.025 min
Delta R.T.: -0.006 min
Response: 658742
Conc: 48.97 ng/ml



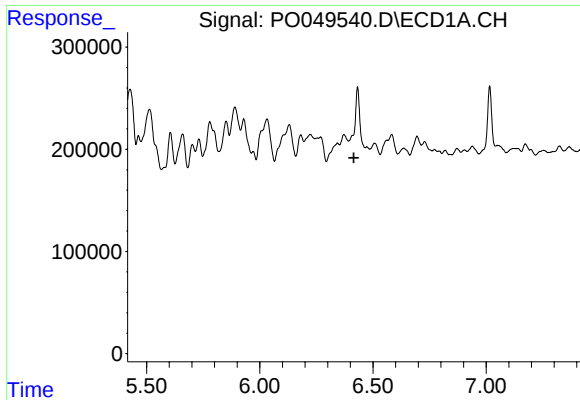
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.



#25 AR-1248-5

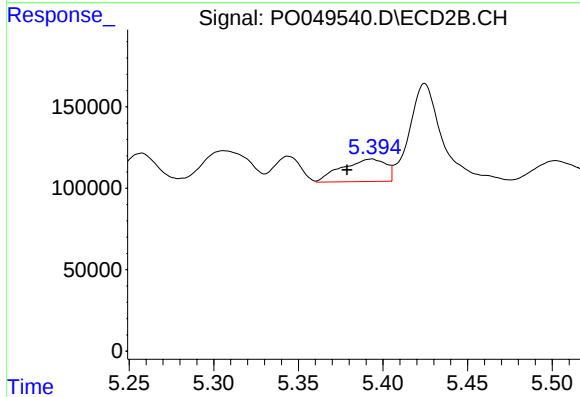
R.T.: 5.425 min
Delta R.T.: 0.006 min
Response: 798754
Conc: 56.91 ng/ml



#26 AR-1254-1

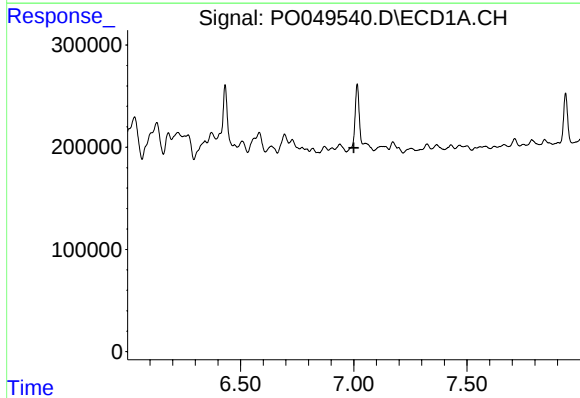
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



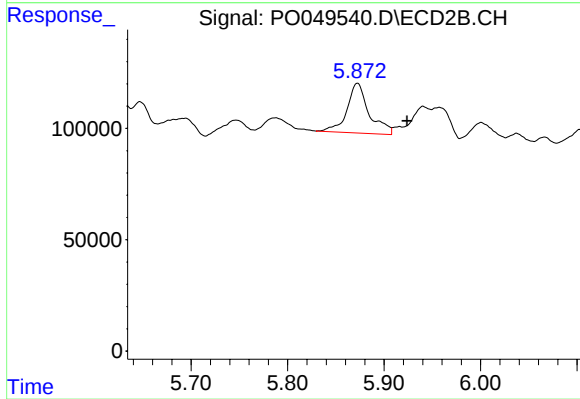
#26 AR-1254-1

R.T.: 5.393 min
Delta R.T.: 0.014 min
Response: 250148
Conc: 10.80 ng/ml



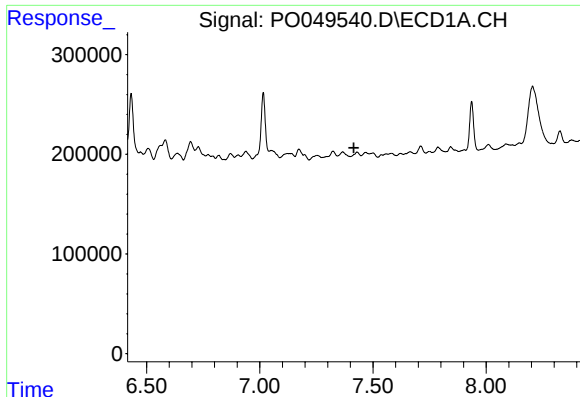
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.



#28 AR-1254-3

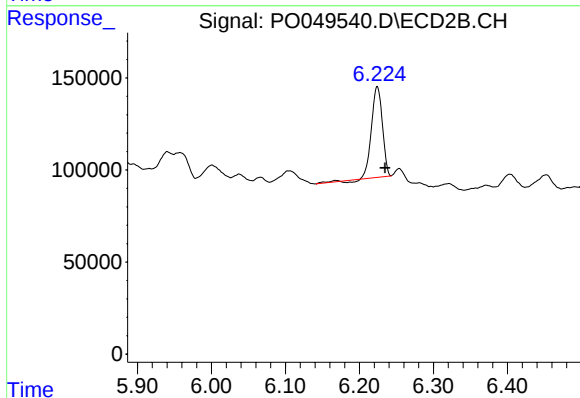
R.T.: 5.872 min
Delta R.T.: -0.051 min
Response: 355542
Conc: 10.85 ng/ml



#32 AR-1260-2

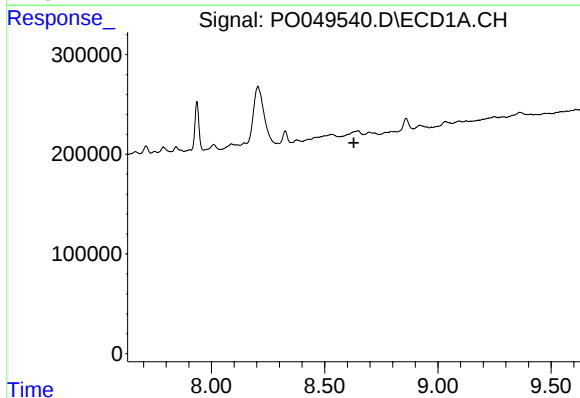
R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



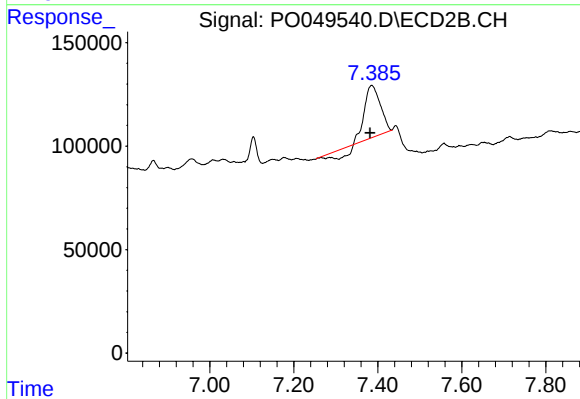
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: -0.010 min
Response: 504505
Conc: 18.95 ng/ml



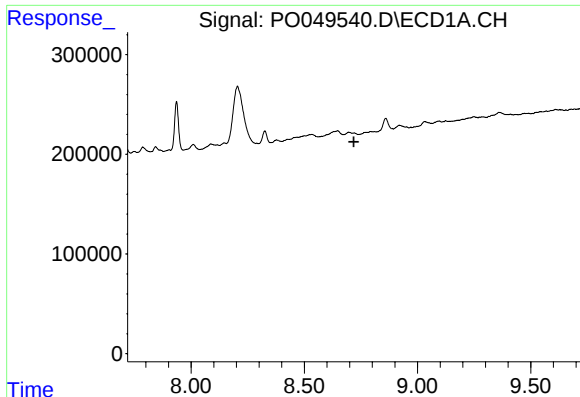
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.628 min
Response: 0
Conc: N.D.



#38 AR-1262-3

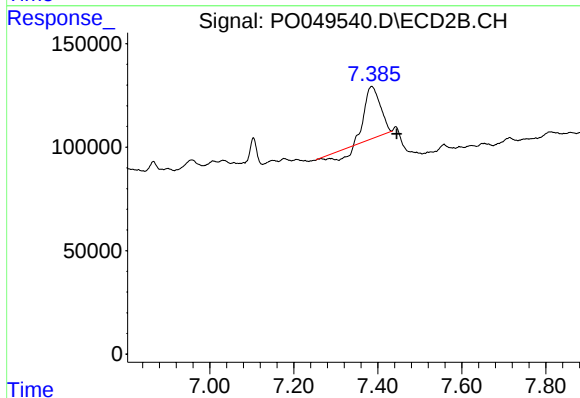
R.T.: 7.385 min
Delta R.T.: 0.004 min
Response: 532147
Conc: 26.89 ng/ml



#39 AR-1262-4

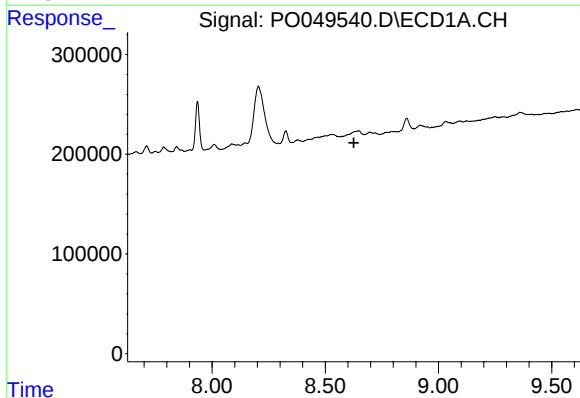
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



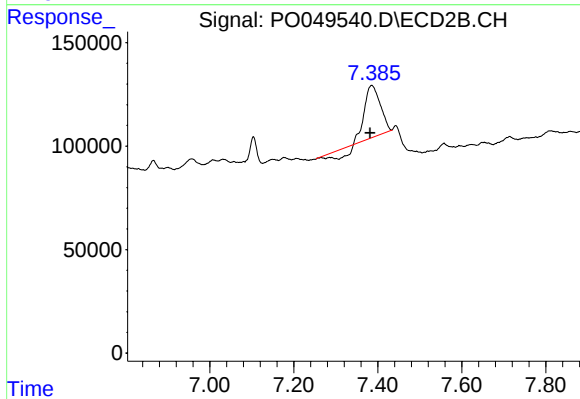
#39 AR-1262-4

R.T.: 7.385 min
Delta R.T.: -0.059 min
Response: 532147
Conc: 15.10 ng/ml



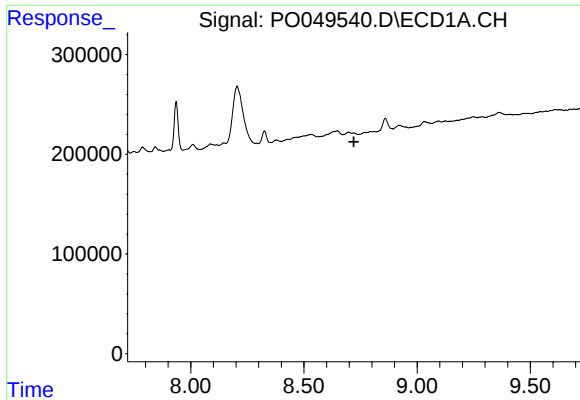
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.626 min
Response: 0
Conc: N.D.



#41 AR-1268-1

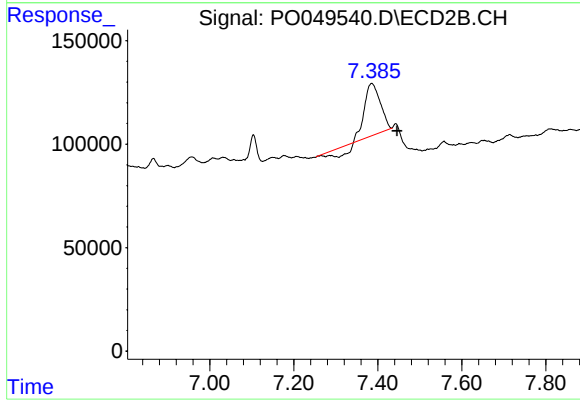
R.T.: 7.385 min
Delta R.T.: 0.004 min
Response: 532147
Conc: 8.38 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.385 min
Delta R.T.: -0.060 min
Response: 532147
Conc: 9.23 ng/ml