

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051447.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 5:01
 Operator : SM/SJ
 Sample : J5164-07
 Misc : AR1254 LOD
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 06:28:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 02:51:44 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...	4.330	3.332	14473117	4757800	25.672	21.322
2)	SA Decachlor...	9.962	8.060	9053287	5463958	24.398	24.652
Target Compounds							
5)	L1 AR-1016-3	0.000	4.565	0	170971	N.D.	28.099 #
6)	L1 AR-1016-4	0.000	4.565	0	170971	N.D.	34.186 #
13)	L3 AR-1232-3	0.000	4.565	0	170971	N.D.	66.664 #
14)	L3 AR-1232-4	0.000	4.565	0	170971	N.D.	77.187 #
15)	L3 AR-1232-5	5.762	0.000	414556	0	110.619	N.D. #
18)	L4 AR-1242-3	0.000	4.565	0	170971	N.D.	32.455 #
19)	L4 AR-1242-4	0.000	4.565	0	170971	N.D.	33.957 #
20)	L4 AR-1242-5	0.000	5.096	0	412081	N.D.	59.430 #
22)	L5 AR-1248-2	5.762	4.565	414556	170971	26.335	21.814
23)	L5 AR-1248-3	0.000	4.565	0	170971	N.D.	21.855 #
24)	L5 AR-1248-4	6.340	0.000	372401	0	18.664	N.D. #
25)	L5 AR-1248-5	0.000	5.096	0	412081	N.D.	41.914 #
26)	L6 AR-1254-1	6.340	5.096	372401	412081	19.187	27.400 #
27)	L6 AR-1254-2	6.557	5.237	1036598	402384	34.301	30.671
28)	L6 AR-1254-3	6.923	5.619	1014904	628628	33.362	29.939
29)	L6 AR-1254-4	7.206	5.840	691742	306495	31.001	23.512
30)	L6 AR-1254-5	7.624	6.240	608078	500510	27.294	28.045
31)	L7 AR-1260-1	0.000	5.745	0	303068	N.D.	21.231 #
32)	L7 AR-1260-2	7.341	5.927	428078	275400	14.913	14.543
33)	L7 AR-1260-3	0.000	6.069	0	267614	N.D.	16.277 #
34)	L7 AR-1260-4	0.000	6.560	0	181449	N.D.	16.679 #
36)	L8 AR-1262-1	0.000	6.240	0	500510	N.D.	21.610 #

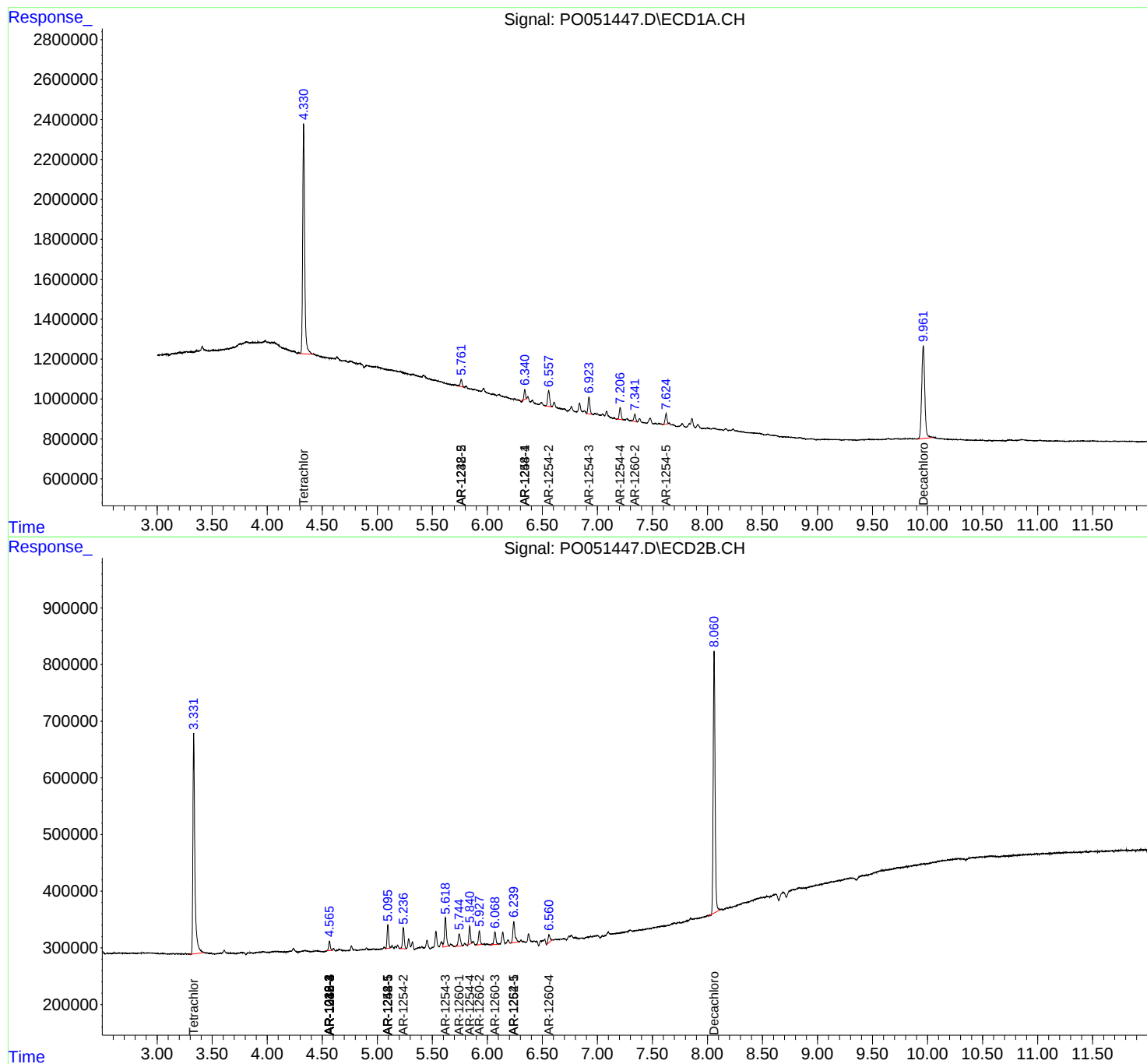
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

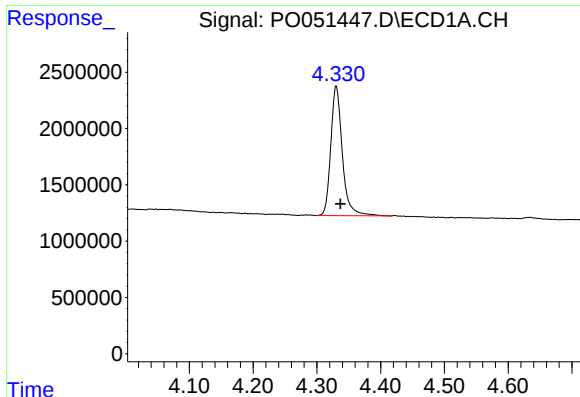
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051447.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 5:01
Operator : SM/SJ
Sample : J5164-07
Misc : AR1254 LOD
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 06:28:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 02:51:44 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

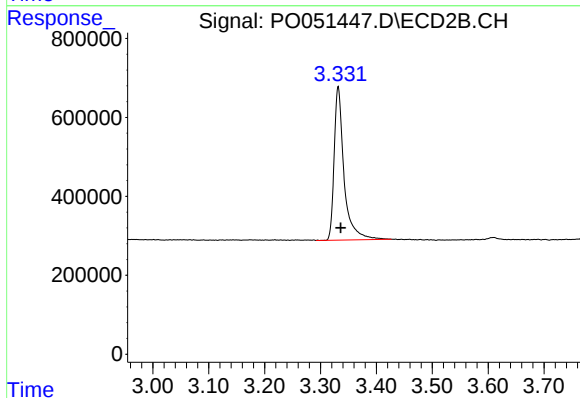




#1 Tetrachloro-m-xylene

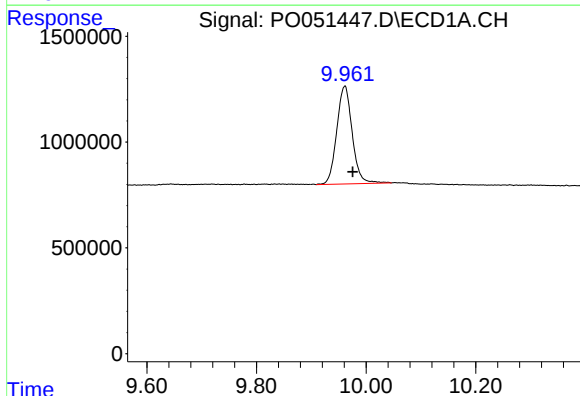
R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 14473117
Conc: 25.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



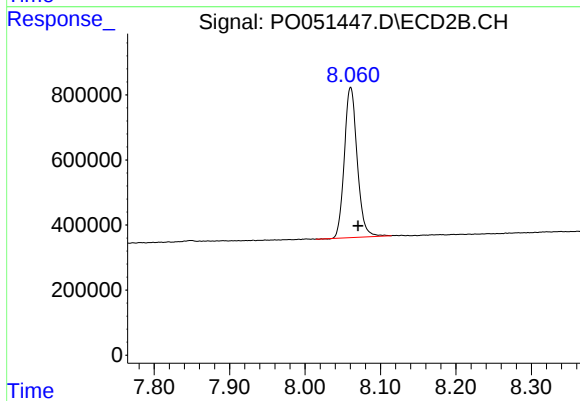
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 4757800
Conc: 21.32 ng/ml



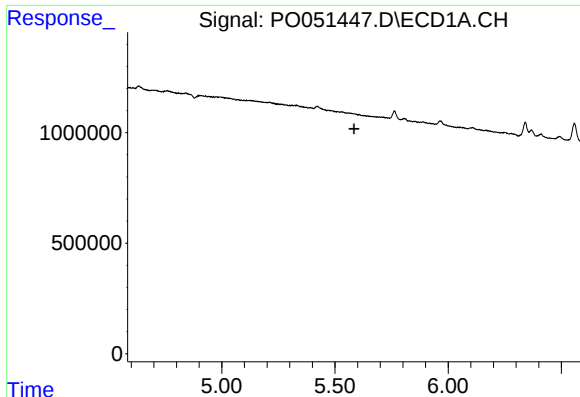
#2 Decachlorobiphenyl

R.T.: 9.962 min
Delta R.T.: -0.014 min
Response: 9053287
Conc: 24.40 ng/ml



#2 Decachlorobiphenyl

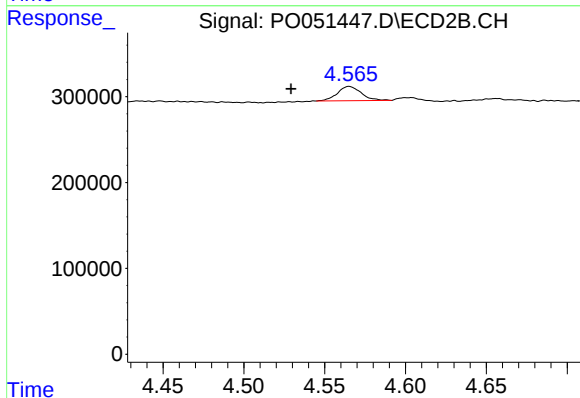
R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 5463958
Conc: 24.65 ng/ml



#5 AR-1016-3

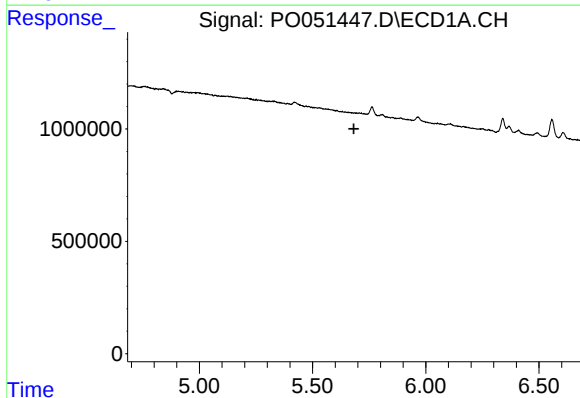
R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



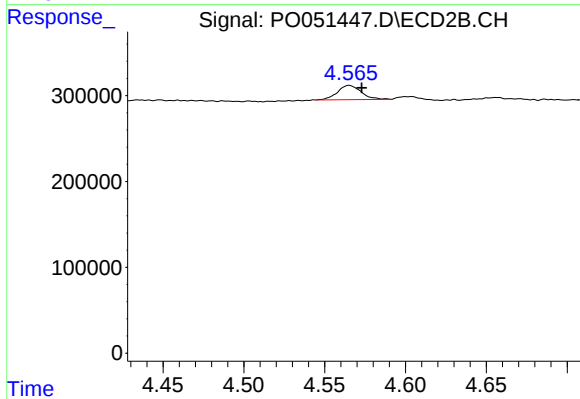
#5 AR-1016-3

R.T.: 4.565 min
Delta R.T.: 0.036 min
Response: 170971
Conc: 28.10 ng/ml



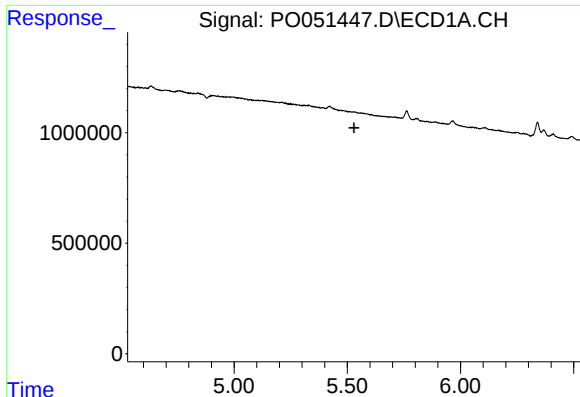
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.



#6 AR-1016-4

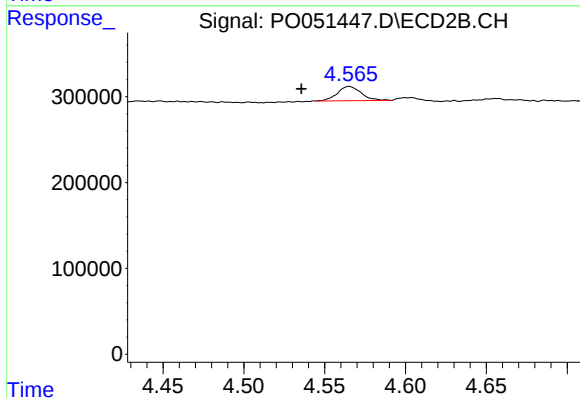
R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 170971
Conc: 34.19 ng/ml



#13 AR-1232-3

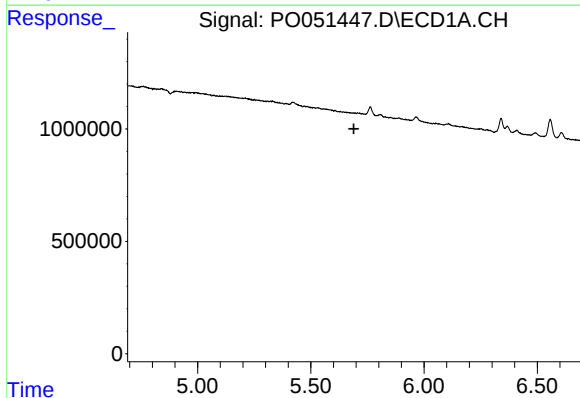
R.T.: 0.000 min
Exp R.T.: 5.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



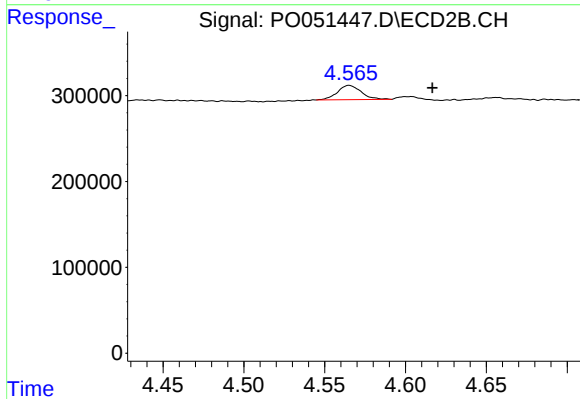
#13 AR-1232-3

R.T.: 4.565 min
Delta R.T.: 0.029 min
Response: 170971
Conc: 66.66 ng/ml



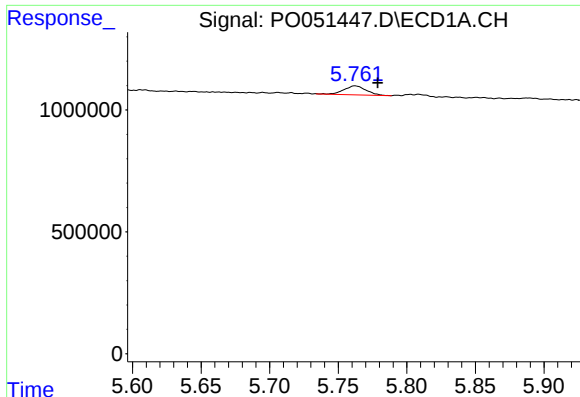
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#14 AR-1232-4

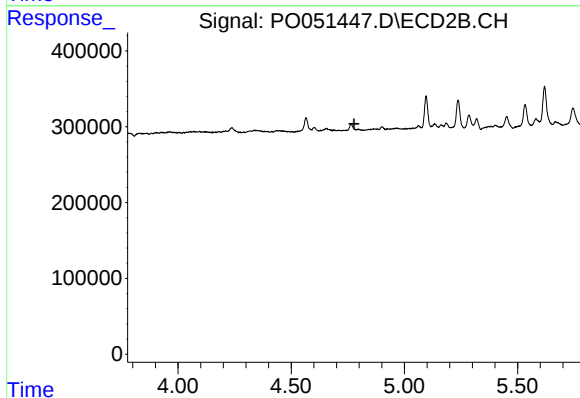
R.T.: 4.565 min
Delta R.T.: -0.052 min
Response: 170971
Conc: 77.19 ng/ml



#15 AR-1232-5

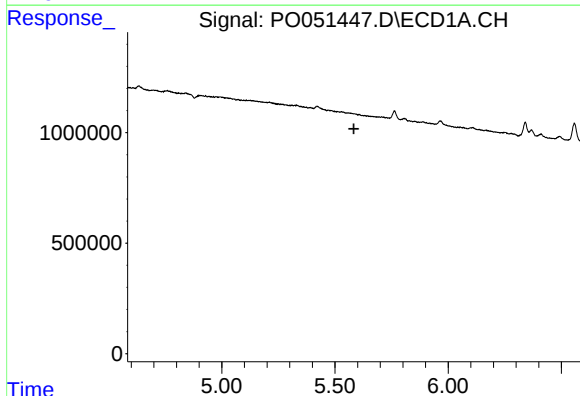
R.T.: 5.762 min
Delta R.T.: -0.017 min
Response: 414556
Conc: 110.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



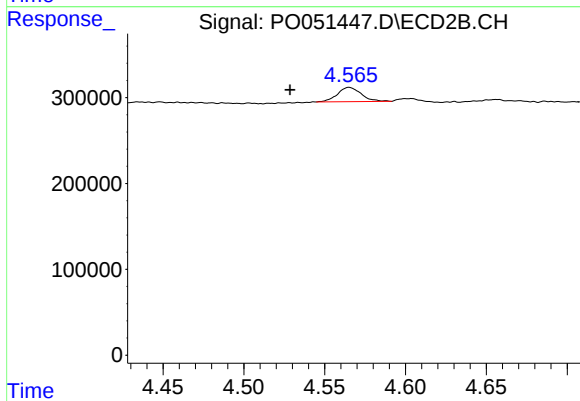
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



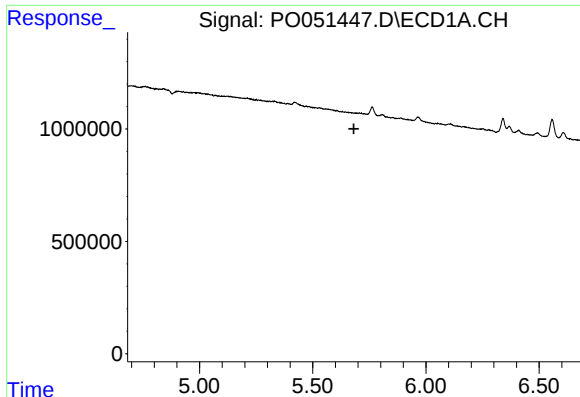
#18 AR-1242-3

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



#18 AR-1242-3

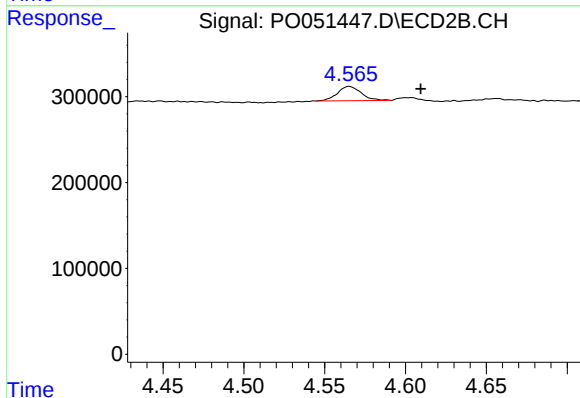
R.T.: 4.565 min
Delta R.T.: 0.036 min
Response: 170971
Conc: 32.46 ng/ml



#19 AR-1242-4

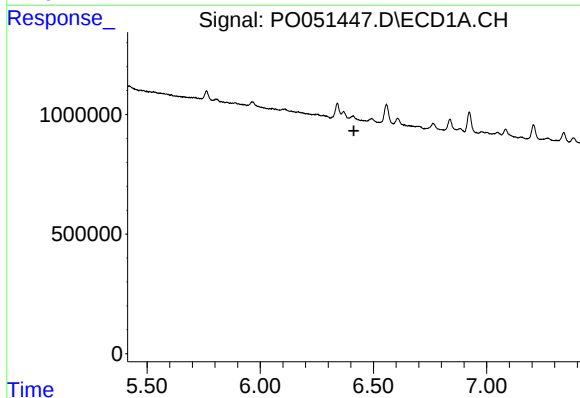
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



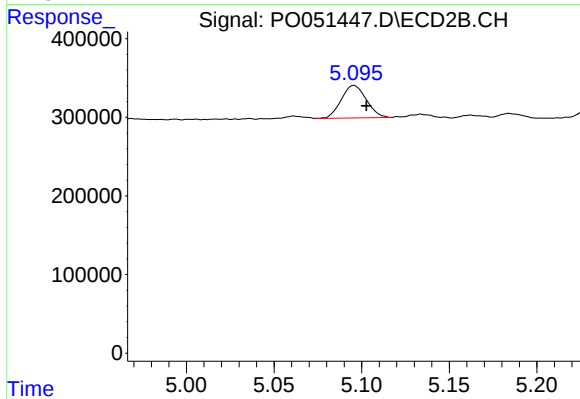
#19 AR-1242-4

R.T.: 4.565 min
Delta R.T.: -0.044 min
Response: 170971
Conc: 33.96 ng/ml



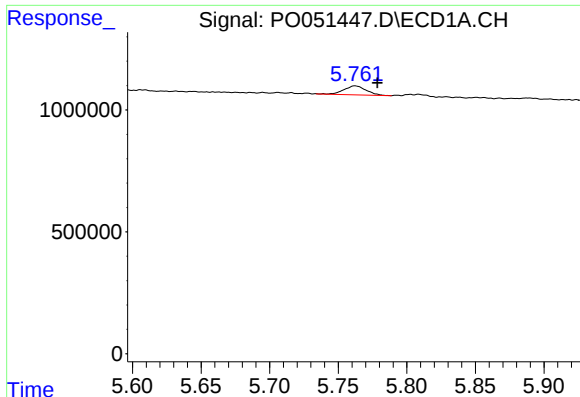
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.



#20 AR-1242-5

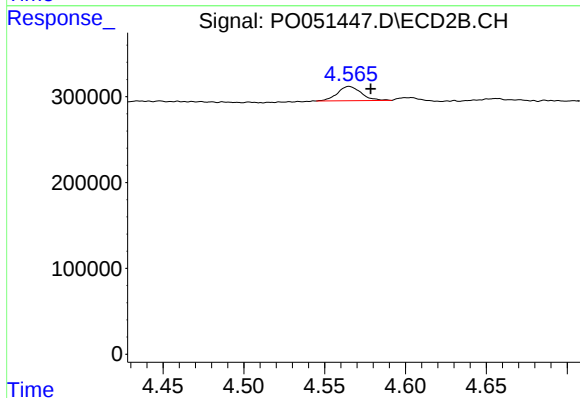
R.T.: 5.096 min
Delta R.T.: -0.007 min
Response: 412081
Conc: 59.43 ng/ml



#22 AR-1248-2

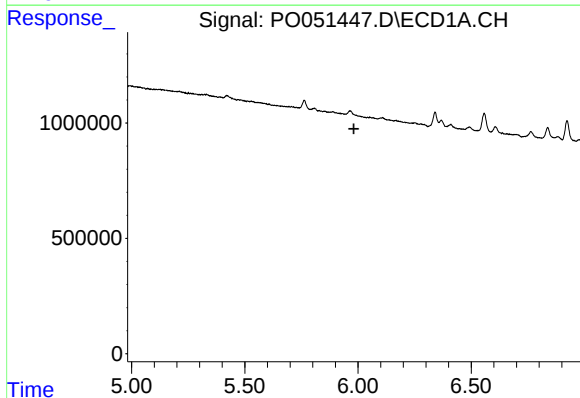
R.T.: 5.762 min
Delta R.T.: -0.016 min
Response: 414556
Conc: 26.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



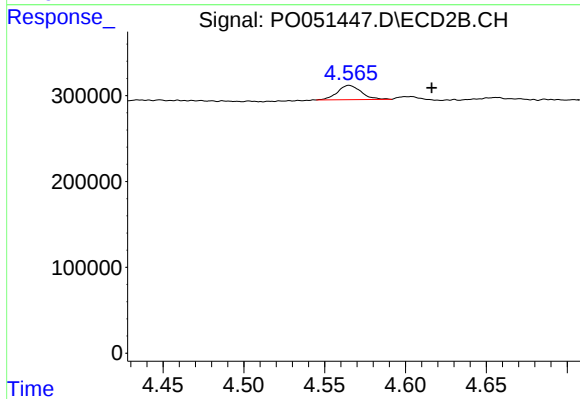
#22 AR-1248-2

R.T.: 4.565 min
Delta R.T.: -0.014 min
Response: 170971
Conc: 21.81 ng/ml



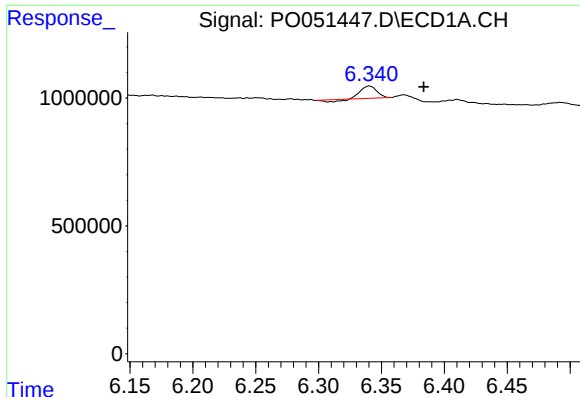
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#23 AR-1248-3

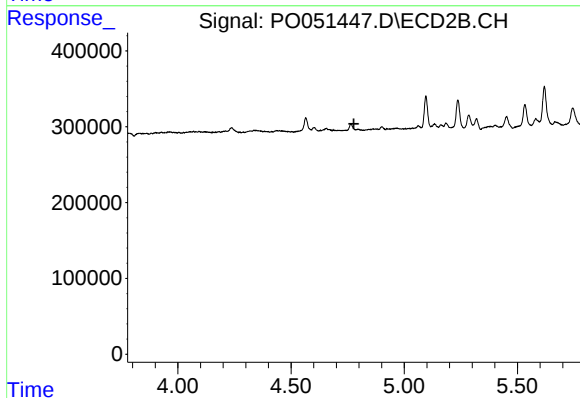
R.T.: 4.565 min
Delta R.T.: -0.051 min
Response: 170971
Conc: 21.85 ng/ml



#24 AR-1248-4

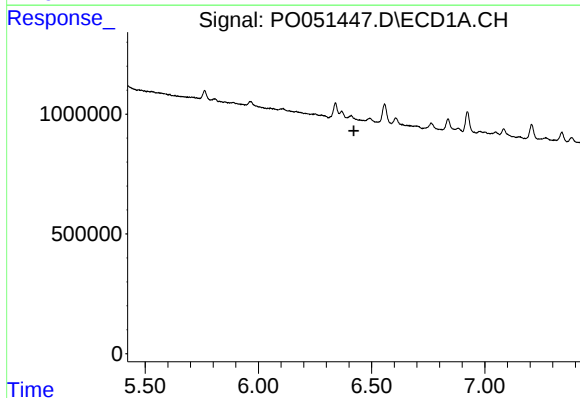
R.T.: 6.340 min
Delta R.T.: -0.043 min
Response: 372401
Conc: 18.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



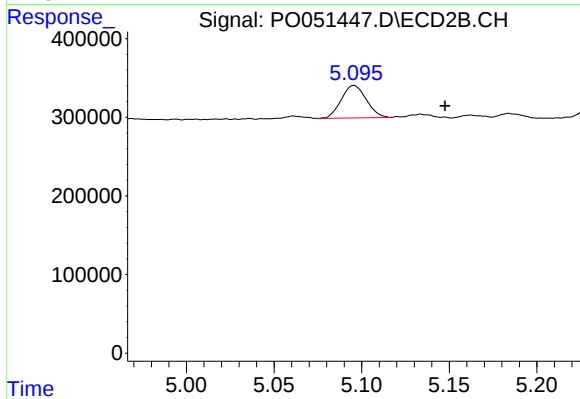
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



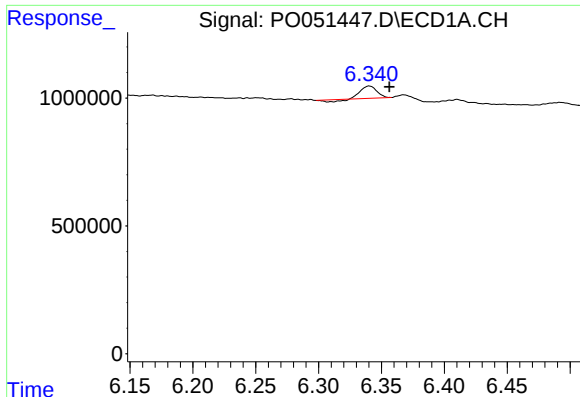
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#25 AR-1248-5

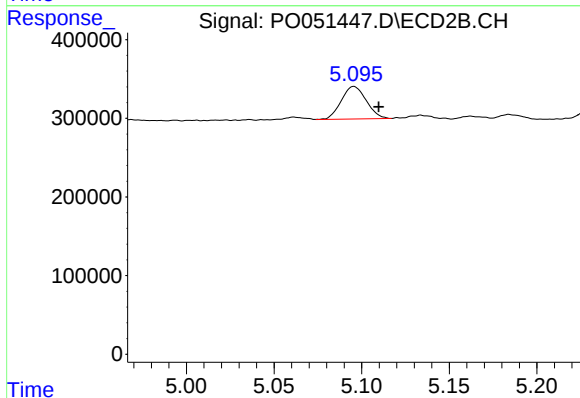
R.T.: 5.096 min
Delta R.T.: -0.052 min
Response: 412081
Conc: 41.91 ng/ml



#26 AR-1254-1

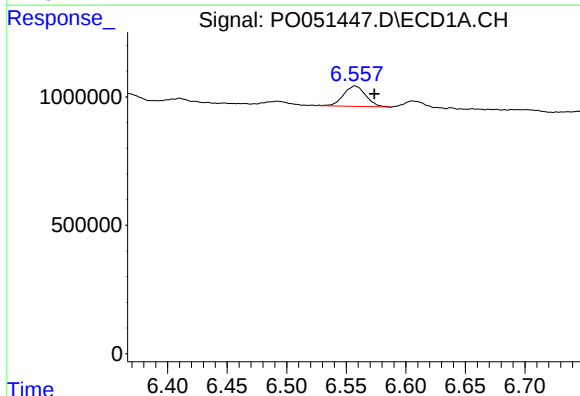
R.T.: 6.340 min
Delta R.T.: -0.016 min
Response: 372401
Conc: 19.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



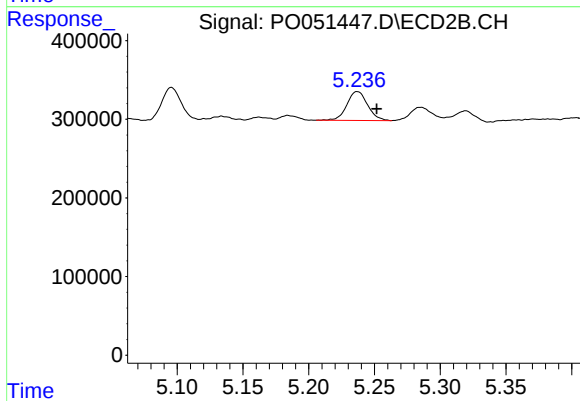
#26 AR-1254-1

R.T.: 5.096 min
Delta R.T.: -0.014 min
Response: 412081
Conc: 27.40 ng/ml



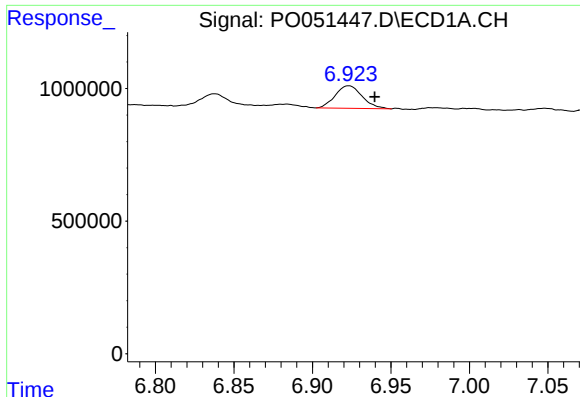
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: -0.016 min
Response: 1036598
Conc: 34.30 ng/ml



#27 AR-1254-2

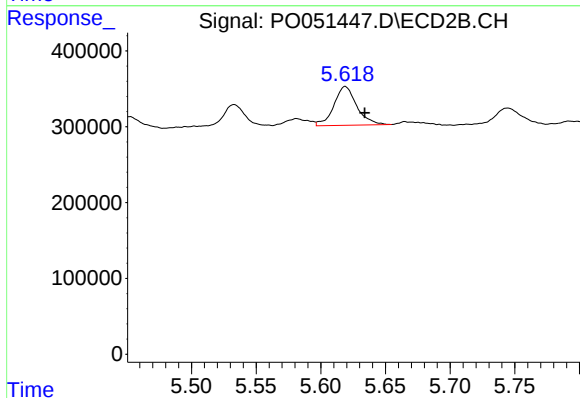
R.T.: 5.237 min
Delta R.T.: -0.015 min
Response: 402384
Conc: 30.67 ng/ml



#28 AR-1254-3

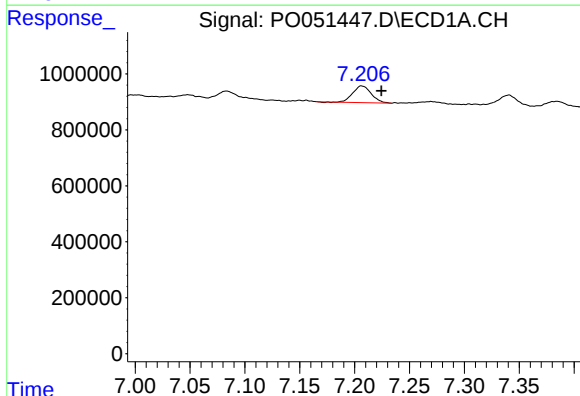
R.T.: 6.923 min
Delta R.T.: -0.017 min
Response: 1014904
Conc: 33.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



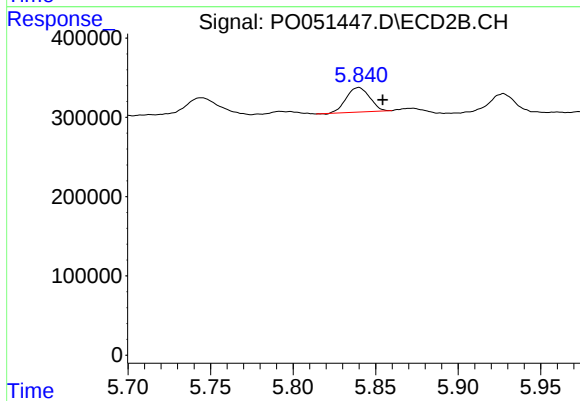
#28 AR-1254-3

R.T.: 5.619 min
Delta R.T.: -0.015 min
Response: 628628
Conc: 29.94 ng/ml



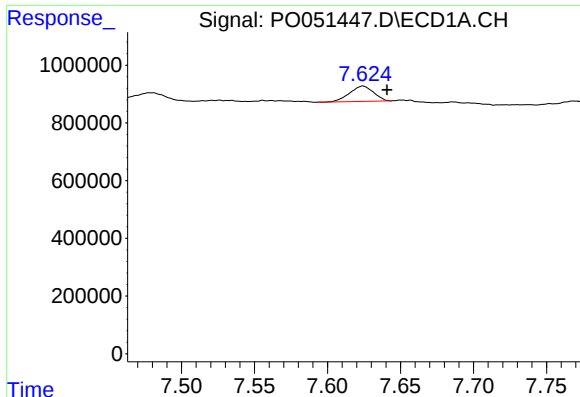
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.018 min
Response: 691742
Conc: 31.00 ng/ml



#29 AR-1254-4

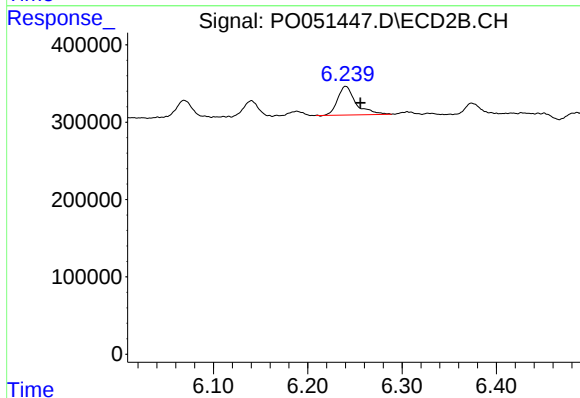
R.T.: 5.840 min
Delta R.T.: -0.015 min
Response: 306495
Conc: 23.51 ng/ml



#30 AR-1254-5

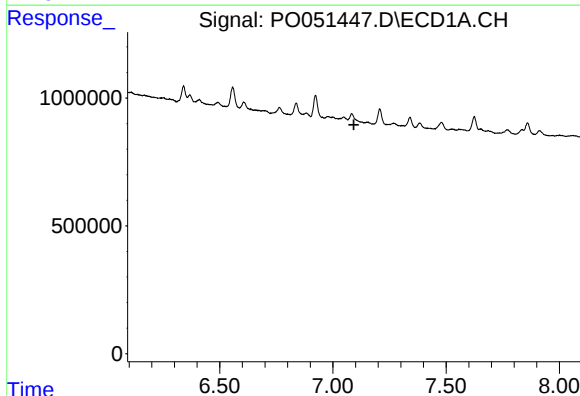
R.T.: 7.624 min
Delta R.T.: -0.016 min
Response: 608078
Conc: 27.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



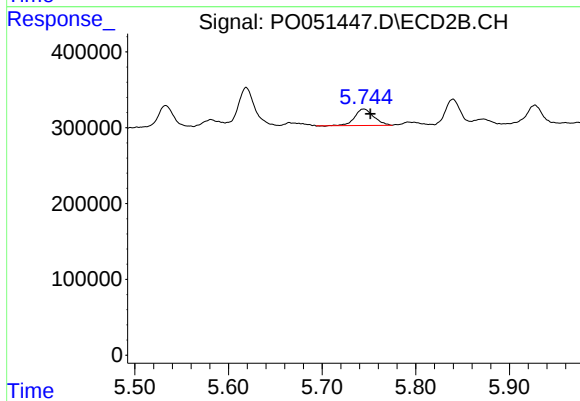
#30 AR-1254-5

R.T.: 6.240 min
Delta R.T.: -0.016 min
Response: 500510
Conc: 28.05 ng/ml



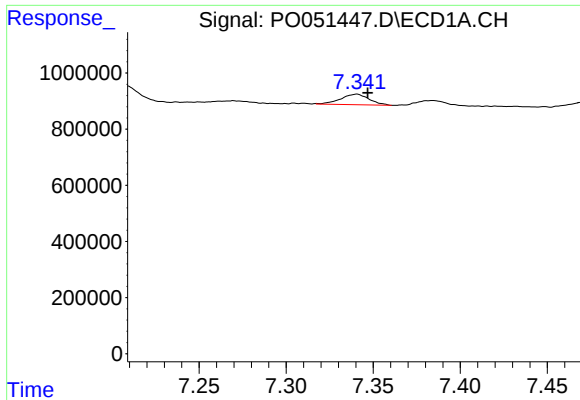
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



#31 AR-1260-1

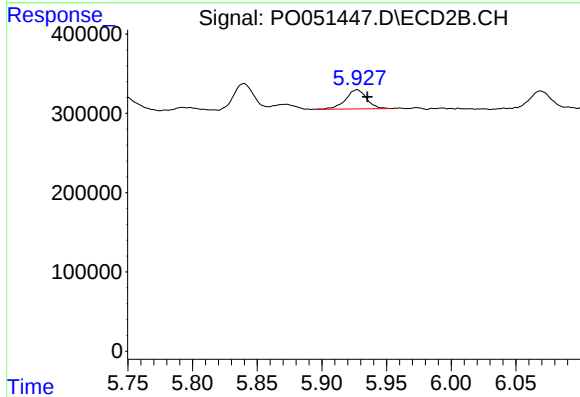
R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 303068
Conc: 21.23 ng/ml



#32 AR-1260-2

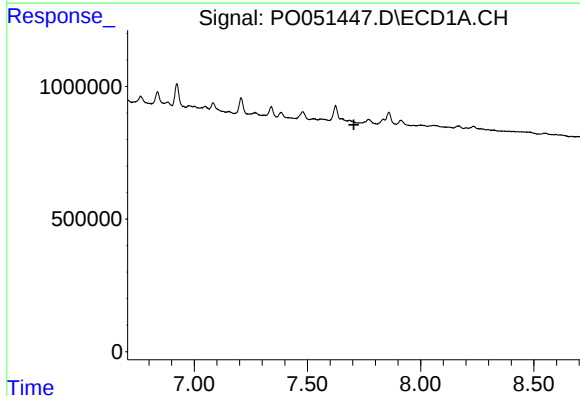
R.T.: 7.341 min
Delta R.T.: -0.006 min
Response: 428078
Conc: 14.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



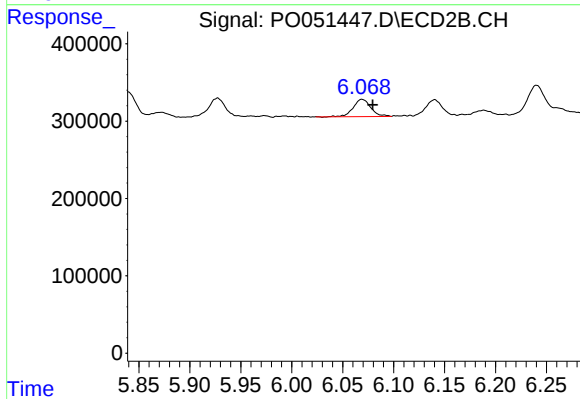
#32 AR-1260-2

R.T.: 5.927 min
Delta R.T.: -0.008 min
Response: 275400
Conc: 14.54 ng/ml



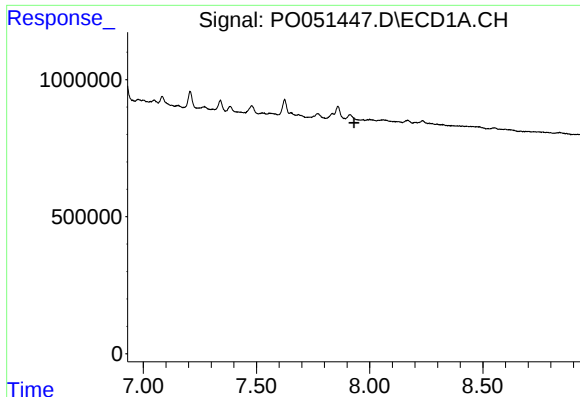
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#33 AR-1260-3

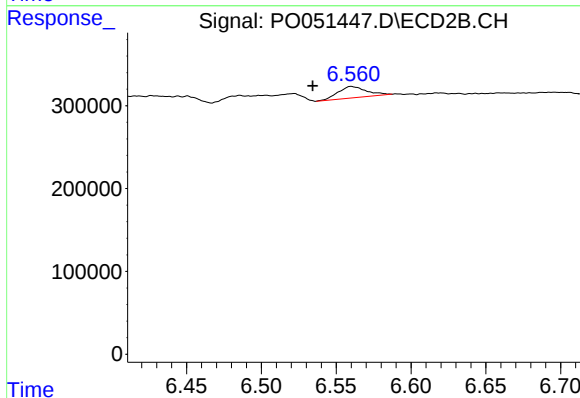
R.T.: 6.069 min
Delta R.T.: -0.010 min
Response: 267614
Conc: 16.28 ng/ml



#34 AR-1260-4

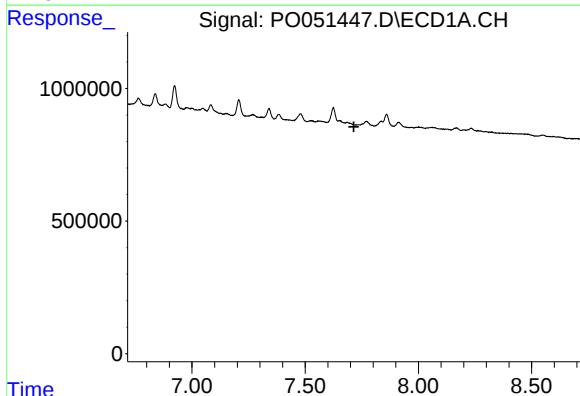
R.T.: 0.000 min
Exp R.T.: 7.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



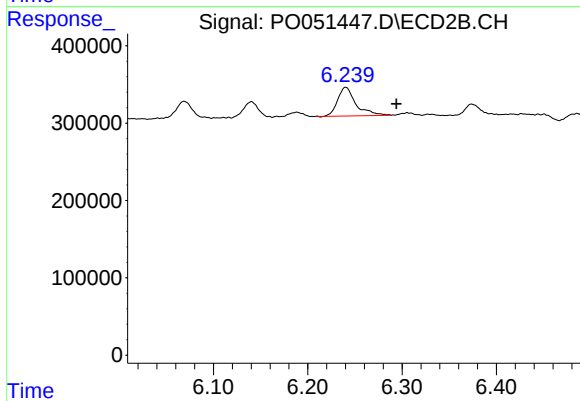
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: 0.026 min
Response: 181449
Conc: 16.68 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.715 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.240 min
Delta R.T.: -0.054 min
Response: 500510
Conc: 21.61 ng/ml