

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\P0060618\
 Data File : P0045519.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2018 11:00
 Operator : SM/UA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 14:10:24 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.995	3.272	4376358	5406049	20.952	19.496
2) SA Decachlor...	9.273	7.991	8962156	10338208	39.022	36.681
Target Compounds						
7) L1 AR-1016-5	5.929	5.060	397180	384001	79.042	51.215 #
10) L2 AR-1221-3	4.425	0.000	1131342	0	120.373	N.D. #
11) L3 AR-1232-1	4.425	0.000	1131342	0	256.061	N.D. #
19) L4 AR-1242-4	5.589	0.000	1751166	0	403.487	N.D. #
21) L5 AR-1248-1	5.589	0.000	1751166	0	246.907	N.D. #
23) L5 AR-1248-3	5.987	5.060	1533792	384001	176.904	23.880 #
24) L5 AR-1248-4	5.987	5.060	1533792	384001	173.260	28.660 #
25) L5 AR-1248-5	6.228	5.565	1198473	651017	214.614	90.485 #
26) L6 AR-1254-1	0.000	5.060	0	384001	N.D.	20.722 #
28) L6 AR-1254-3	0.000	5.565	0	651017	N.D.	25.263 #
31) L7 AR-1260-1	0.000	5.683	0	3100897	N.D.	189.449 #
32) L7 AR-1260-2	0.000	5.876	0	442753	N.D.	20.956 #
34) L7 AR-1260-4	0.000	6.712	0	232656	N.D.	5.909 #
36) L8 AR-1262-1	0.000	5.876	0	442753	N.D.	23.390 #
40) L8 AR-1262-5	0.000	6.712	0	232656	N.D.	4.270 #
45) L9 AR-1268-5	0.000	7.789	0	638587	N.D.	5.103 #

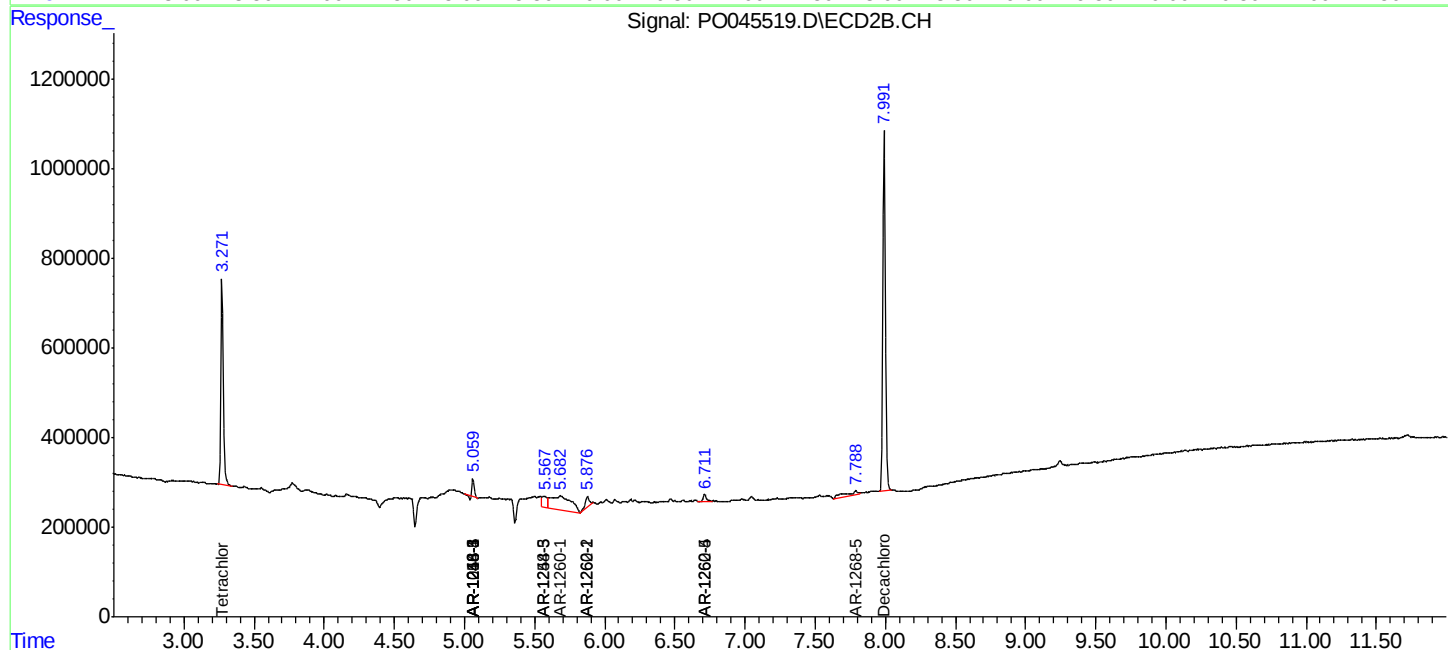
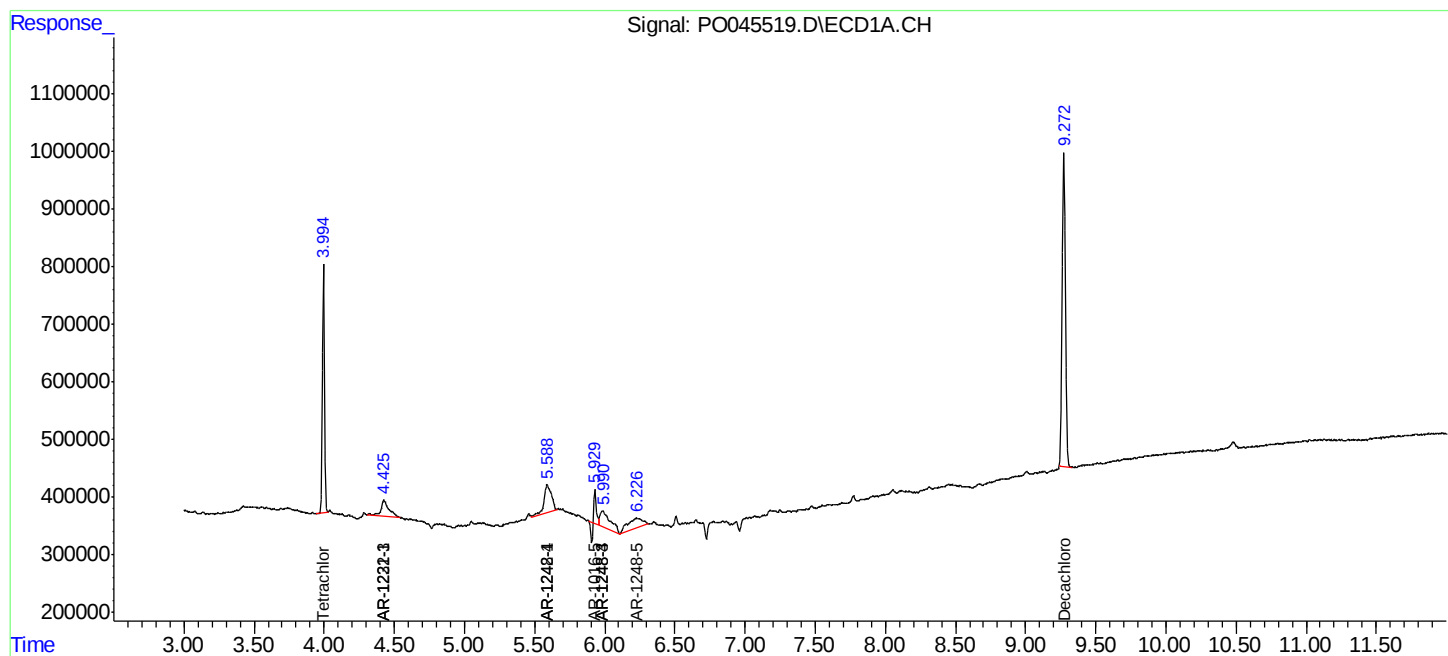
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

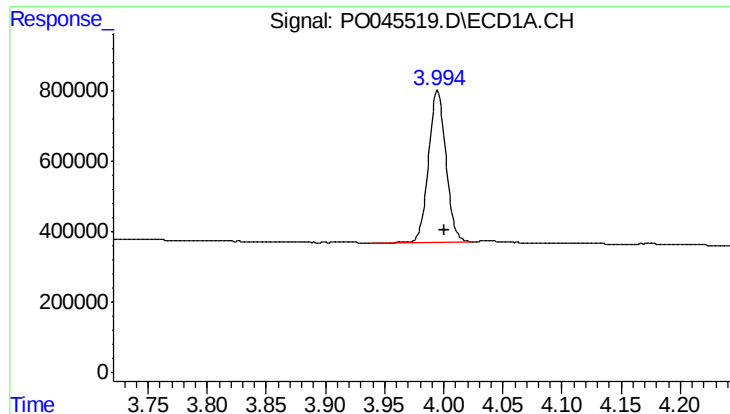
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Data File : P0045519.D
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Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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Integration File signal 2: autoint2.e
Quant Time: Jun 05 14:10:24 2018
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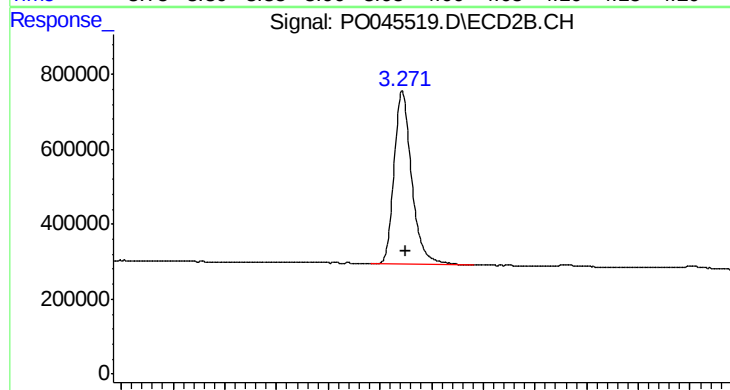




#1 Tetrachloro-m-xylene

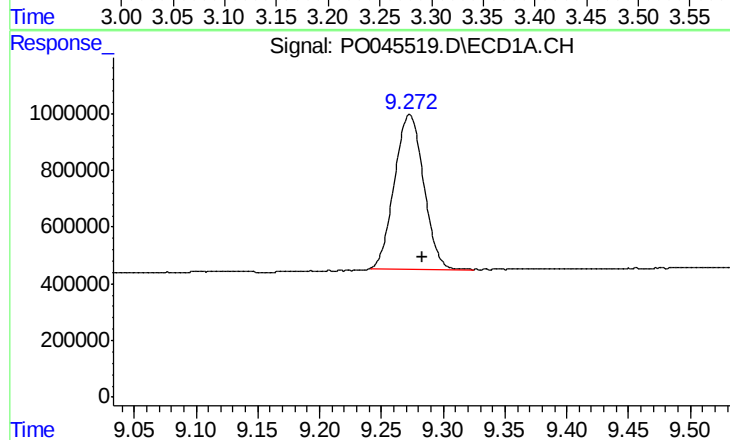
R.T.: 3.995 min
Delta R.T.: -0.006 min
Response: 4376358
Conc: 20.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



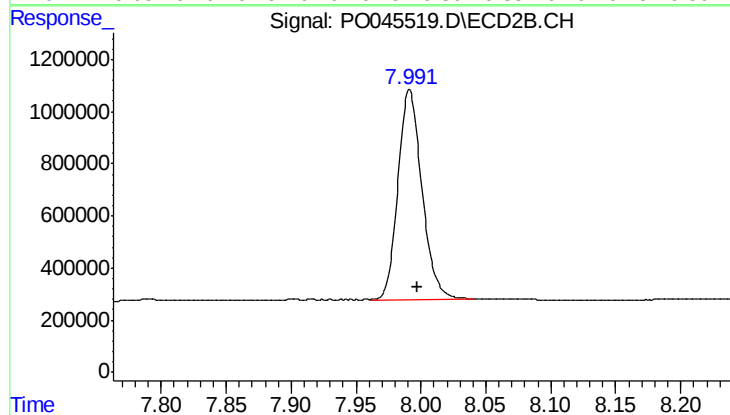
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 5406049
Conc: 19.50 ng/ml



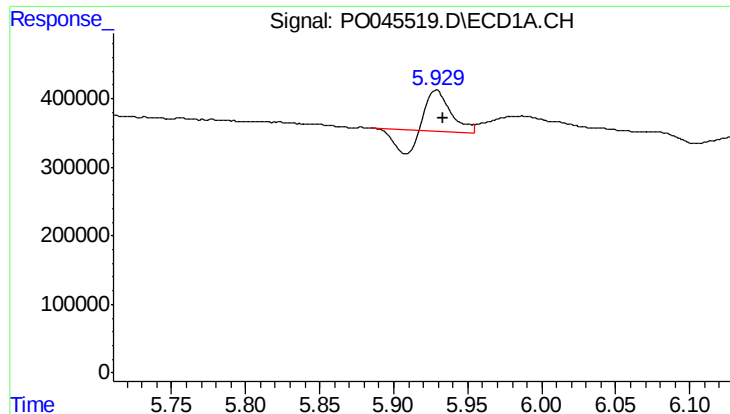
#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: -0.011 min
Response: 8962156
Conc: 39.02 ng/ml



#2 Decachlorobiphenyl

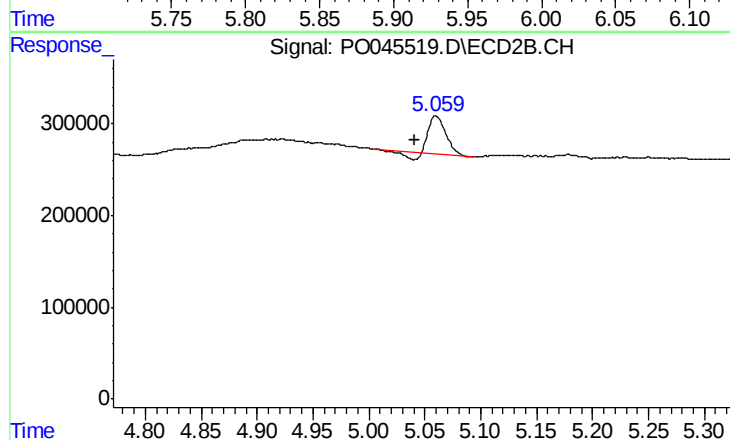
R.T.: 7.991 min
Delta R.T.: -0.006 min
Response: 10338208
Conc: 36.68 ng/ml



#7 AR-1016-5

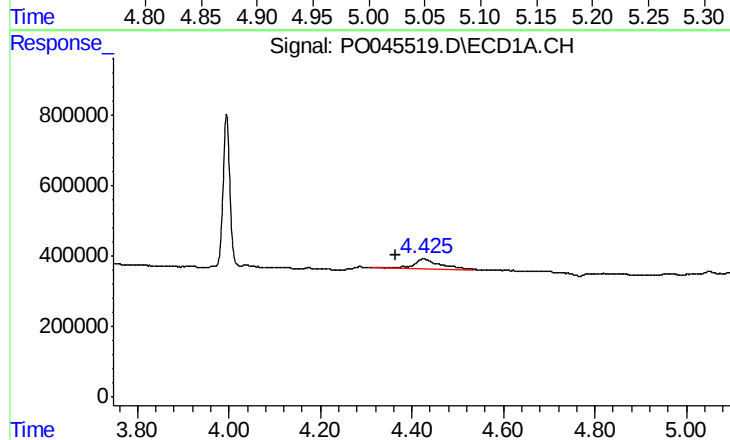
R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 397180
Conc: 79.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



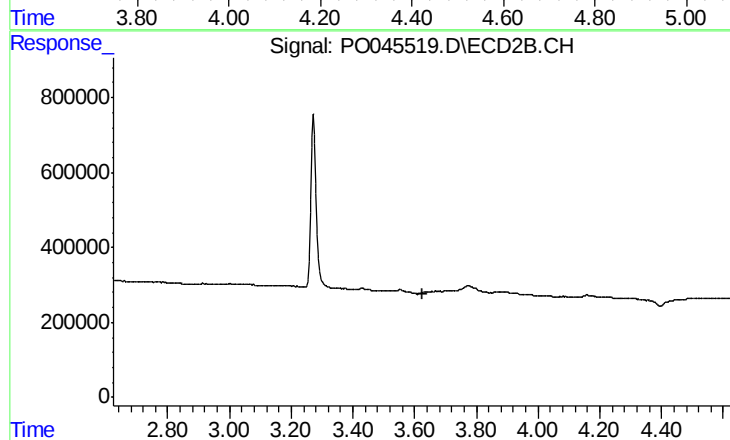
#7 AR-1016-5

R.T.: 5.060 min
Delta R.T.: 0.018 min
Response: 384001
Conc: 51.22 ng/ml



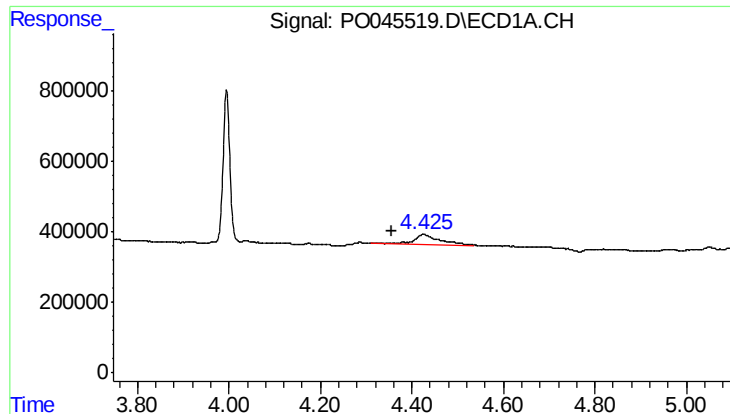
#10 AR-1221-3

R.T.: 4.425 min
Delta R.T.: 0.061 min
Response: 1131342
Conc: 120.37 ng/ml



#10 AR-1221-3

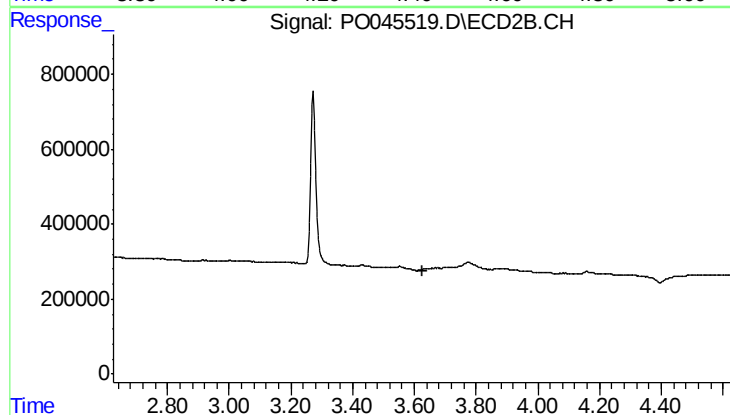
R.T.: 0.000 min
Exp R.T.: 3.624 min
Response: 0
Conc: N.D.



#11 AR-1232-1

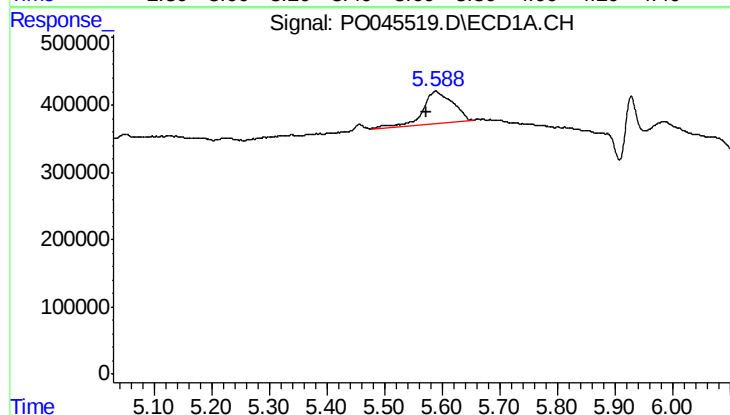
R.T.: 4.425 min
Delta R.T.: 0.068 min
Response: 1131342
Conc: 256.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



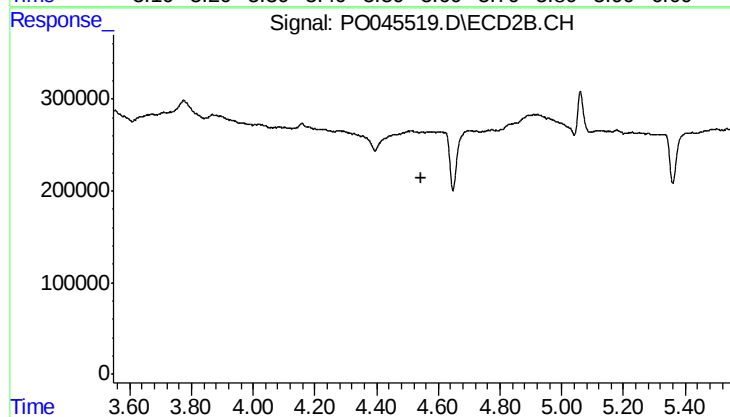
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.625 min
Response: 0
Conc: N.D.



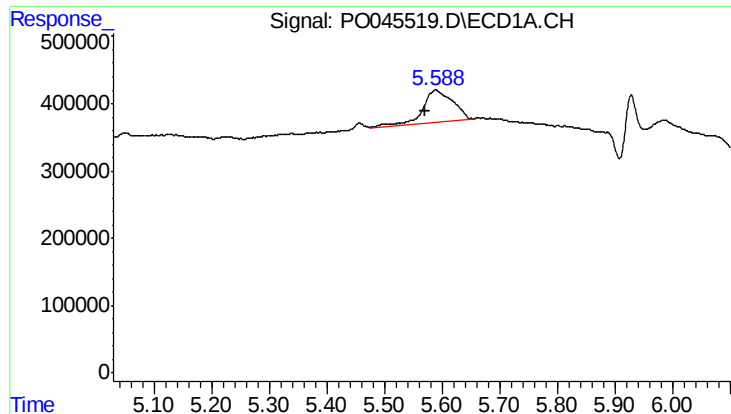
#19 AR-1242-4

R.T.: 5.589 min
Delta R.T.: 0.017 min
Response: 1751166
Conc: 403.49 ng/ml



#19 AR-1242-4

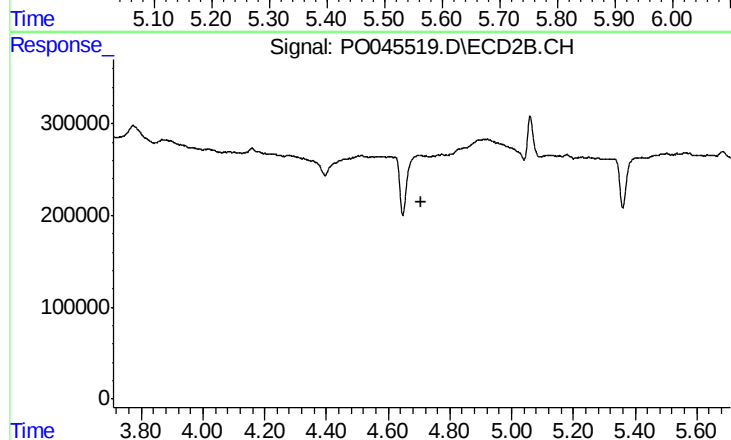
R.T.: 0.000 min
Exp R.T.: 4.547 min
Response: 0
Conc: N.D.



#21 AR-1248-1

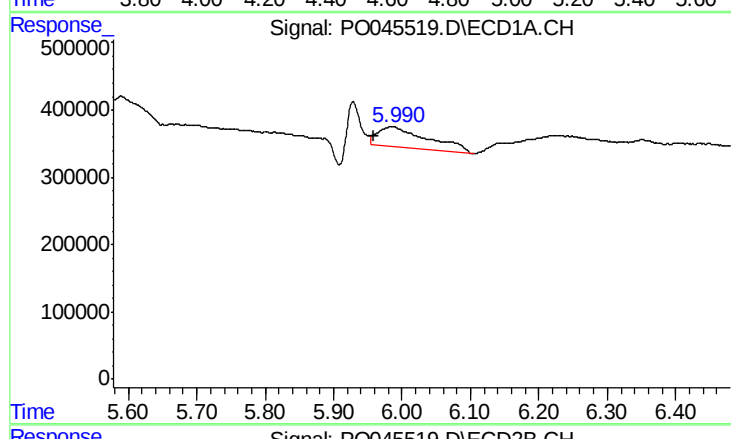
R.T.: 5.589 min
Delta R.T.: 0.019 min
Response: 1751166
Conc: 246.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



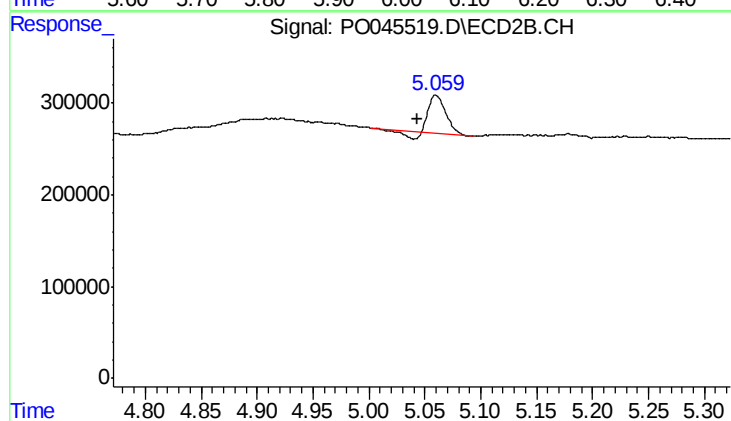
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



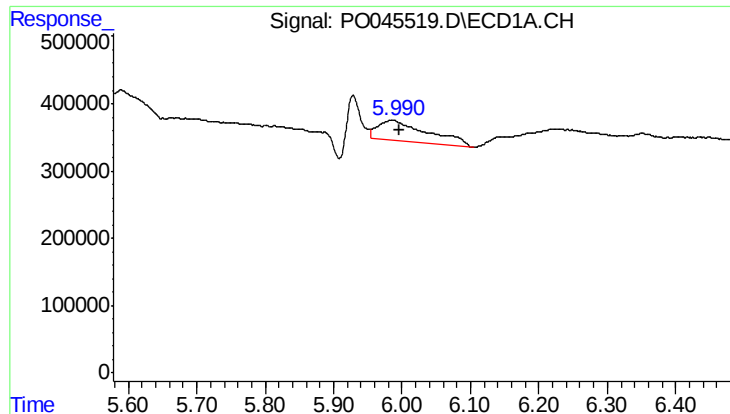
#23 AR-1248-3

R.T.: 5.987 min
Delta R.T.: 0.028 min
Response: 1533792
Conc: 176.90 ng/ml



#23 AR-1248-3

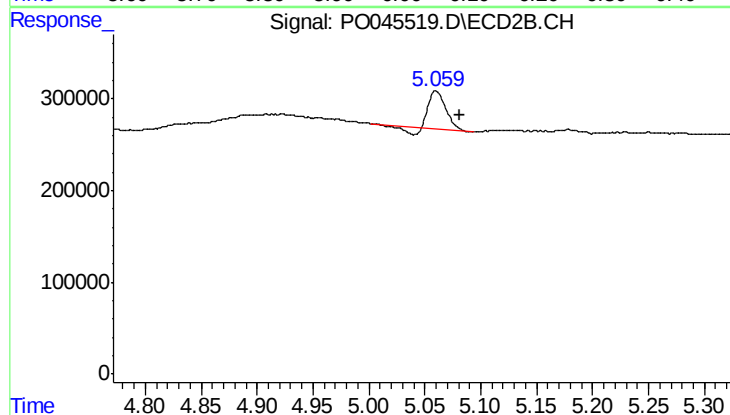
R.T.: 5.060 min
Delta R.T.: 0.016 min
Response: 384001
Conc: 23.88 ng/ml



#24 AR-1248-4

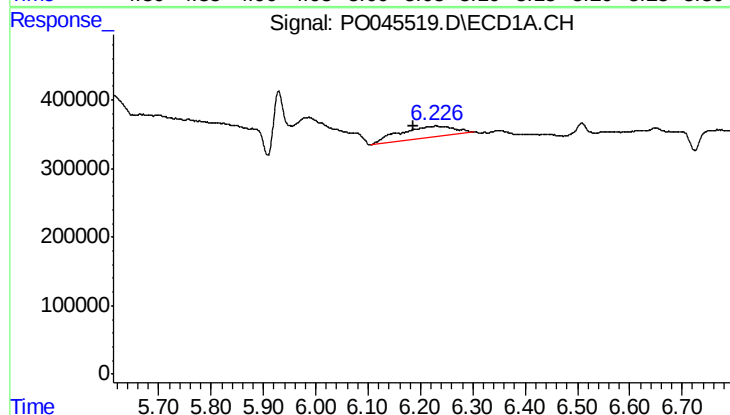
R.T.: 5.987 min
Delta R.T.: -0.009 min
Response: 1533792
Conc: 173.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



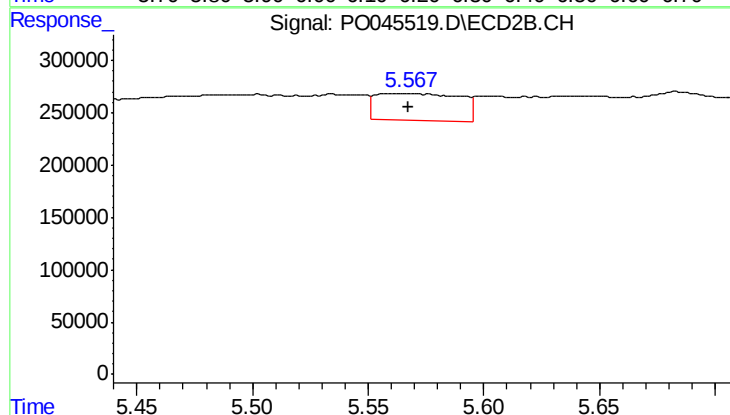
#24 AR-1248-4

R.T.: 5.060 min
Delta R.T.: -0.022 min
Response: 384001
Conc: 28.66 ng/ml



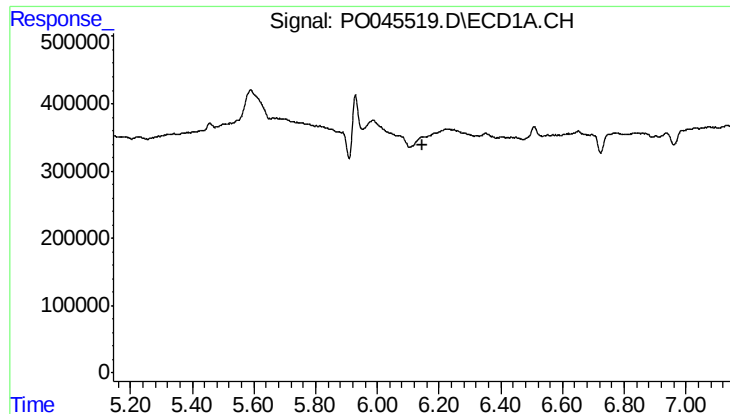
#25 AR-1248-5

R.T.: 6.228 min
Delta R.T.: 0.040 min
Response: 1198473
Conc: 214.61 ng/ml



#25 AR-1248-5

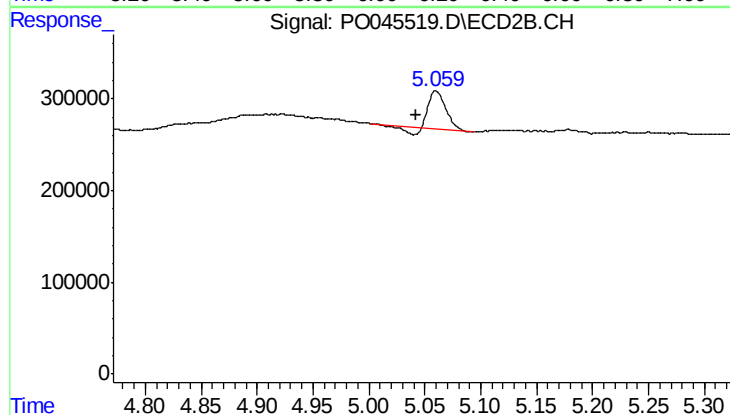
R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 651017
Conc: 90.48 ng/ml



#26 AR-1254-1

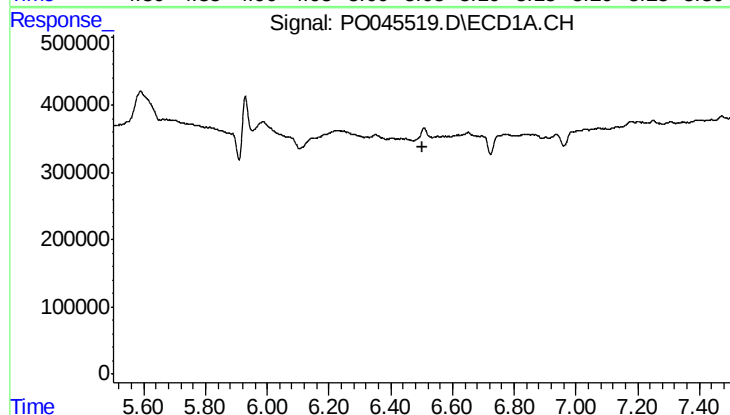
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



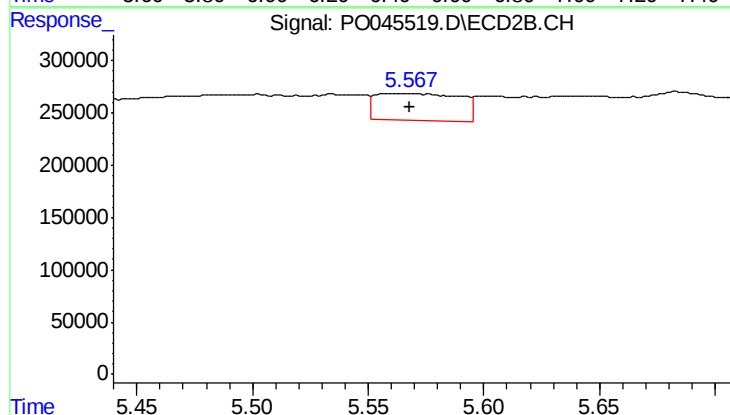
#26 AR-1254-1

R.T.: 5.060 min
Delta R.T.: 0.018 min
Response: 384001
Conc: 20.72 ng/ml



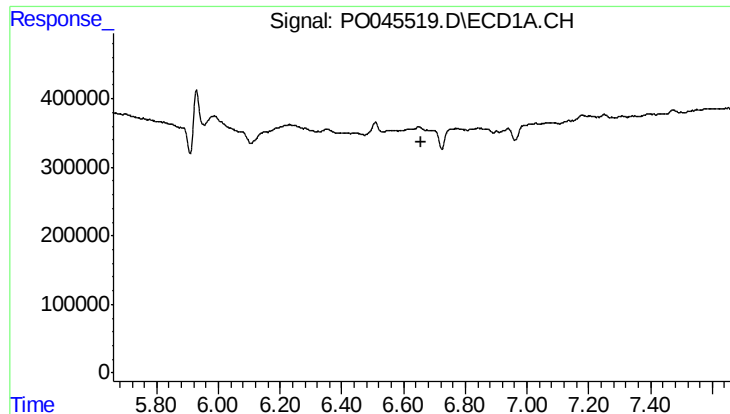
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#28 AR-1254-3

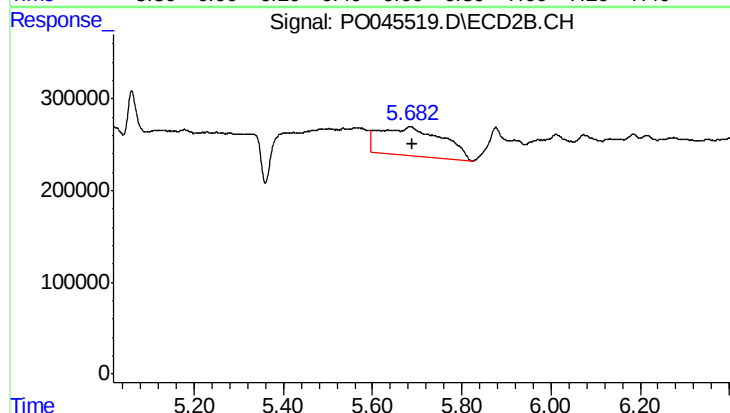
R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 651017
Conc: 25.26 ng/ml



#31 AR-1260-1

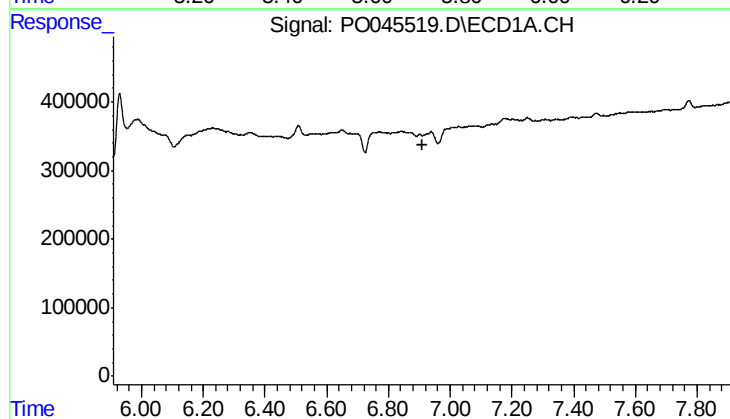
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



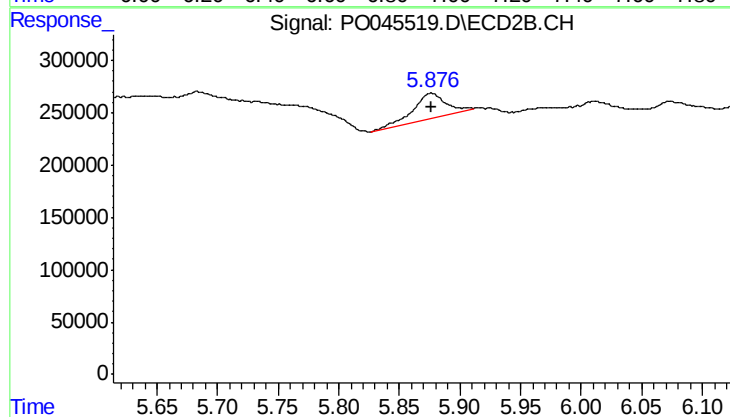
#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: -0.006 min
Response: 3100897
Conc: 189.45 ng/ml



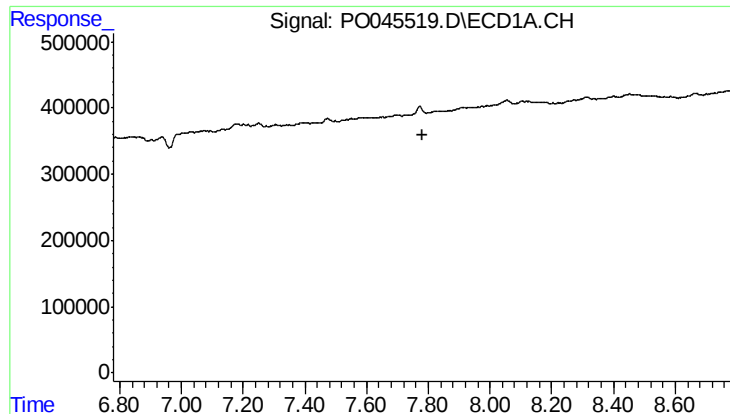
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.



#32 AR-1260-2

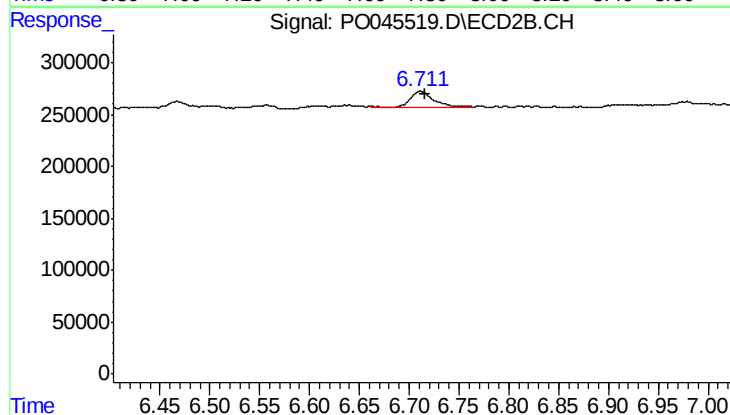
R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 442753
Conc: 20.96 ng/ml



#34 AR-1260-4

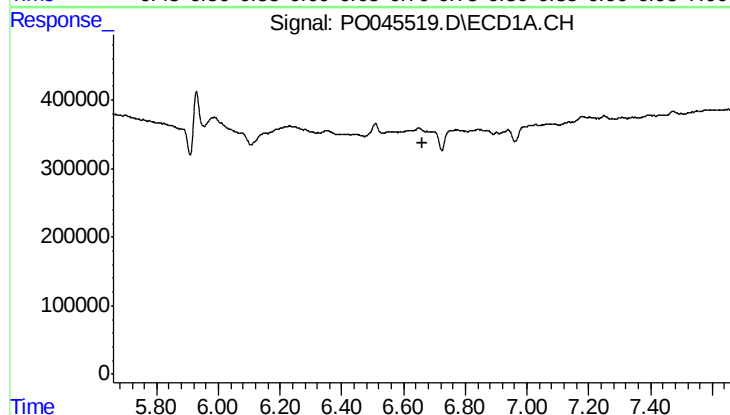
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



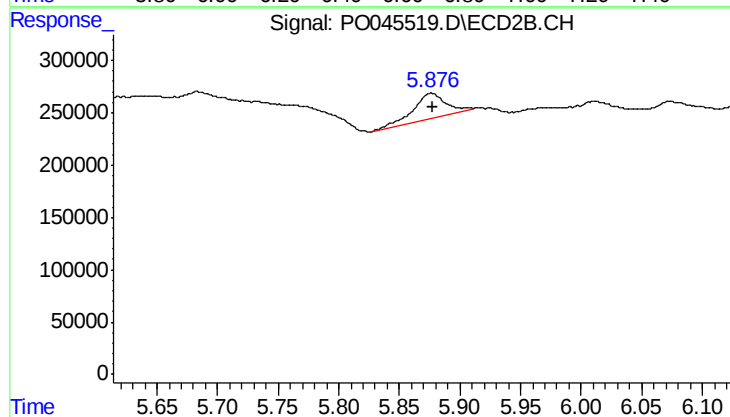
#34 AR-1260-4

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 232656
Conc: 5.91 ng/ml



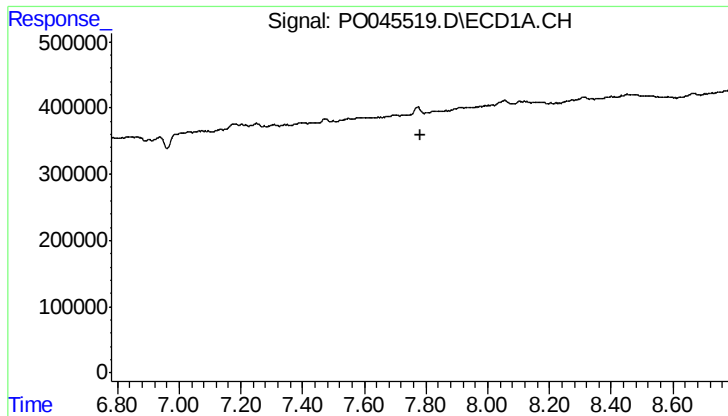
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

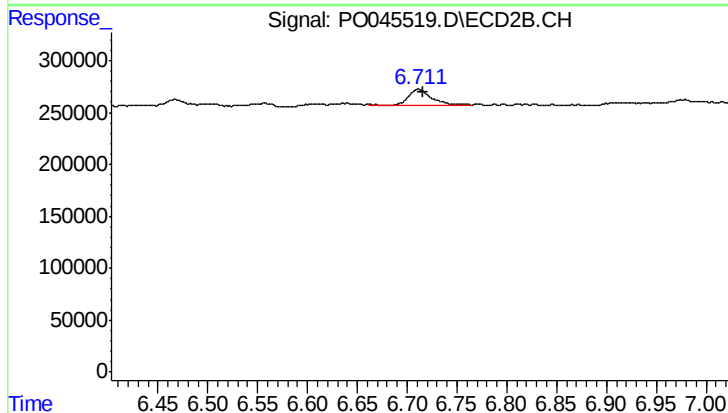
R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 442753
Conc: 23.39 ng/ml



#40 AR-1262-5

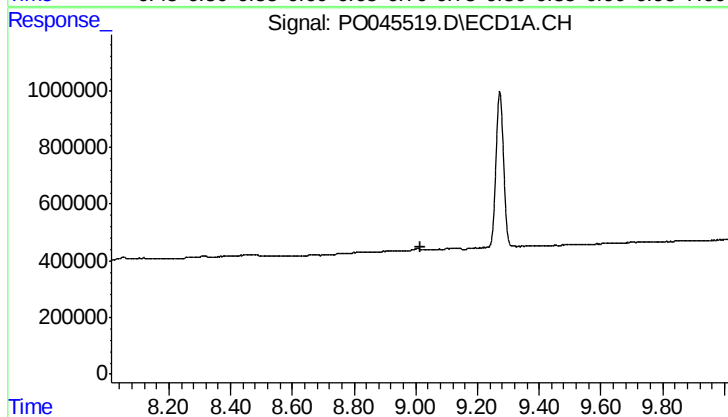
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



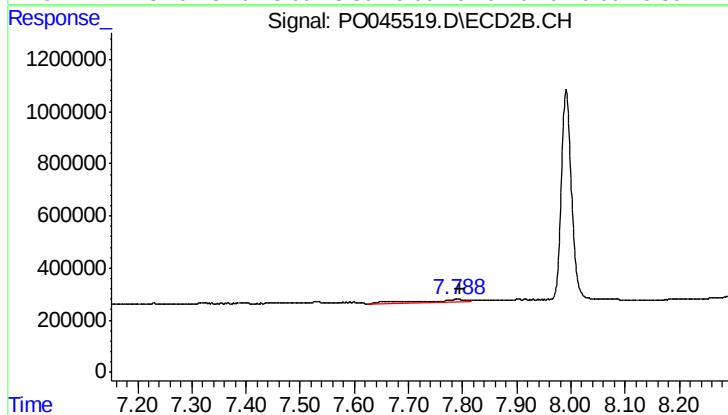
#40 AR-1262-5

R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 232656
Conc: 4.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.014 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.789 min
Delta R.T.: -0.006 min
Response: 638587
Conc: 5.10 ng/ml