

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057467.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 1:27
 Operator : SM/SJ
 Sample : K3500-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-6(7.5-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 02:04:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.227	3.556	553969	484946	14.102	13.791
2) SA Decachlor...	9.777	8.478	682409	441711	12.135	11.808
Target Compounds						
3) L1 AR-1016-1	0.000	4.647	0	67206	N.D.	50.267 #
4) L1 AR-1016-2	0.000	4.647	0	67206	N.D.	34.520 #
7) L1 AR-1016-5	5.814	0.000	29699	0	21.728	N.D. #
10) L2 AR-1221-3	0.000	3.968	0	279128	N.D.	318.696 #
11) L3 AR-1232-1	0.000	3.968	0	279128	N.D.	373.637 #
12) L3 AR-1232-2	0.000	4.647	0	67206	N.D.	81.568 #
16) L4 AR-1242-1	0.000	4.647	0	67206	N.D.	63.504 #
17) L4 AR-1242-2	0.000	4.647	0	67206	N.D.	43.137 #
20) L4 AR-1242-5	6.260	0.000	99172	0	76.429	N.D. #
21) L5 AR-1248-1	0.000	4.647	0	67206	N.D.	72.479 #
23) L5 AR-1248-3	5.814	0.000	29699	0	15.249	N.D. #
24) L5 AR-1248-4	6.260	0.000	99172	0	42.312	N.D. #
25) L5 AR-1248-5	6.260	0.000	99172	0	44.163	N.D. #
26) L6 AR-1254-1	6.260	0.000	99172	0	50.916	N.D. #
27) L6 AR-1254-2	6.453	5.614	50841	162838	16.312	87.488 #
28) L6 AR-1254-3	6.754	0.000	61350	0	18.557	N.D. #
40) L8 AR-1262-5	0.000	7.994	0	48544	N.D.	26.581 #
44) L9 AR-1268-4	0.000	7.994	0	48544	N.D.	24.231 #

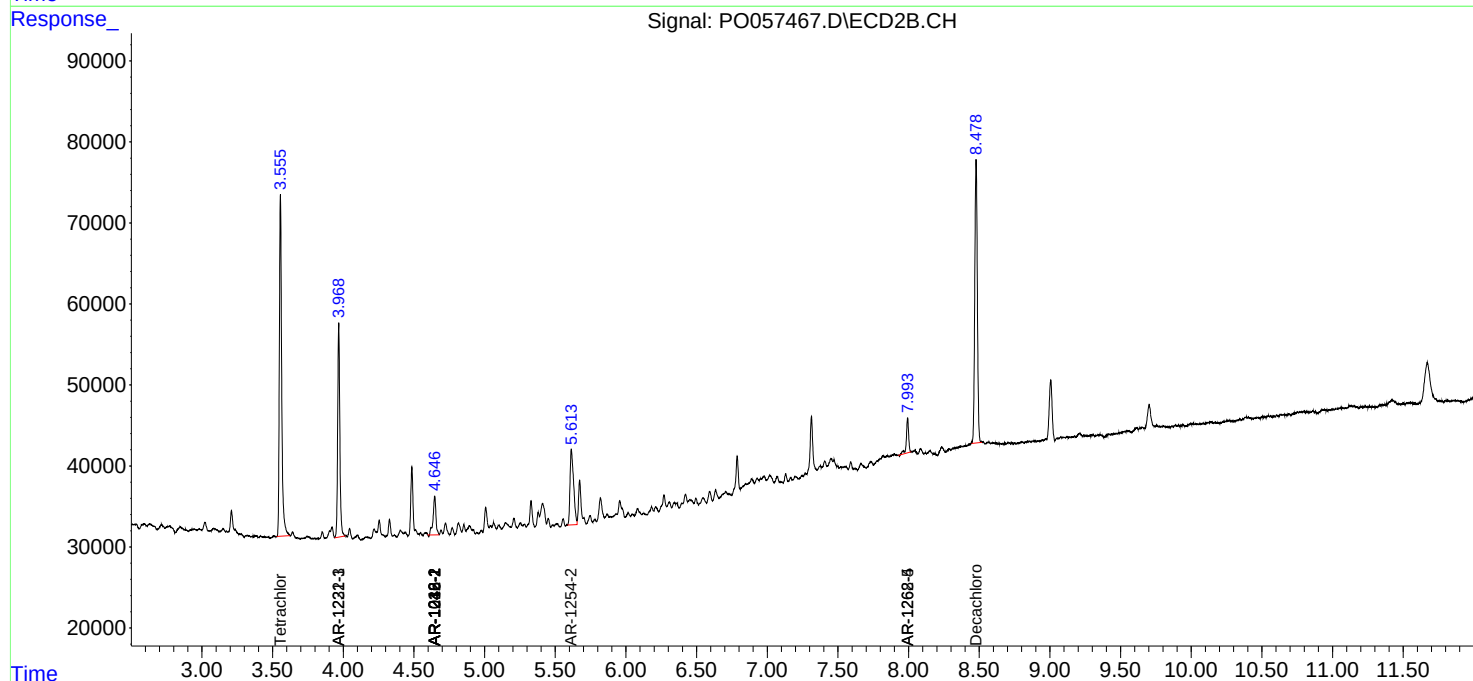
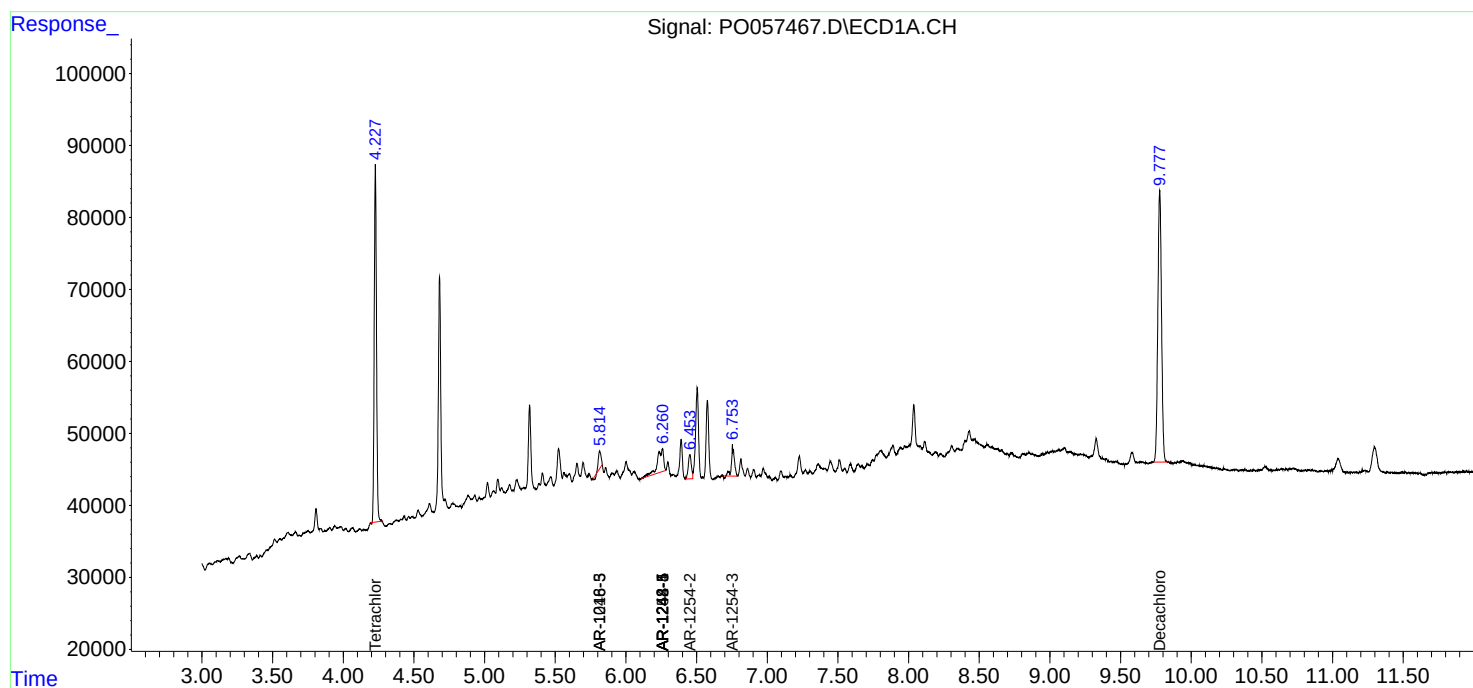
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

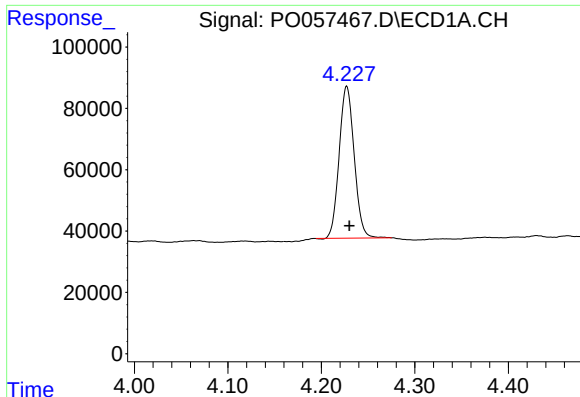
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
Data File : P0057467.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2019 1:27
Operator : SM/SJ
Sample : K3500-06
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)

Integration File signal 1: autoint1.e
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Quant Time: Jun 26 02:04:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
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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

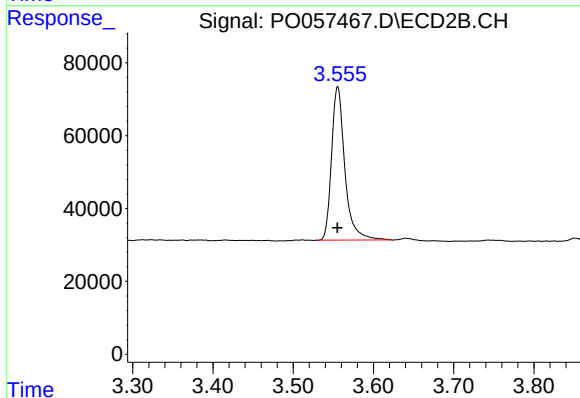




#1 Tetrachloro-m-xylene

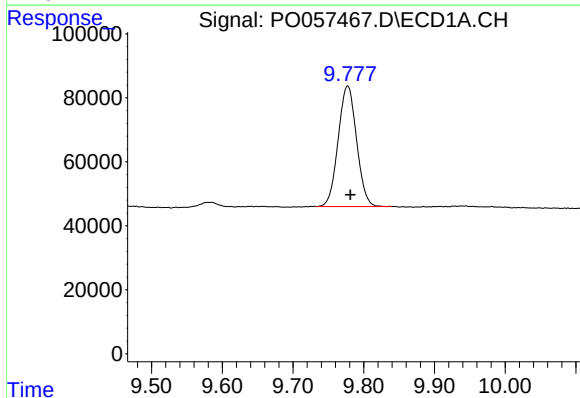
R.T.: 4.227 min
Delta R.T.: -0.003 min
Response: 553969
Conc: 14.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



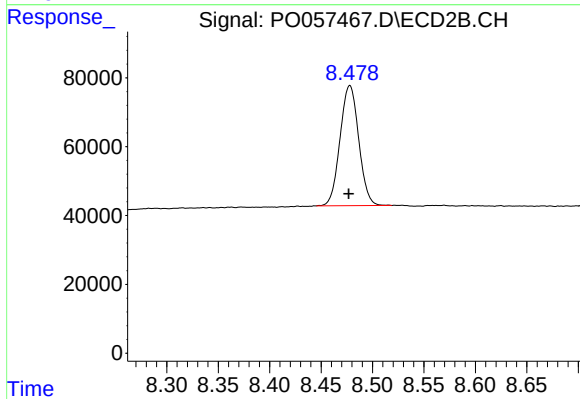
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 484946
Conc: 13.79 ng/ml



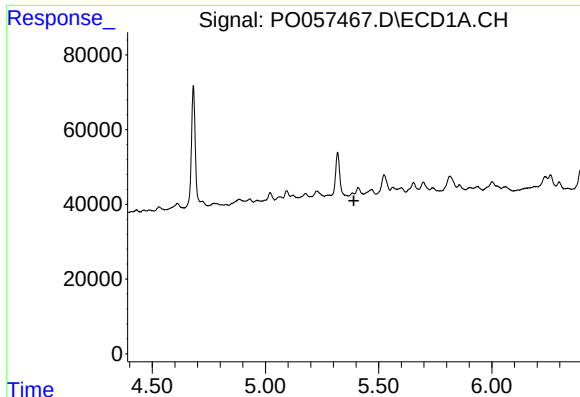
#2 Decachlorobiphenyl

R.T.: 9.777 min
Delta R.T.: -0.004 min
Response: 682409
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

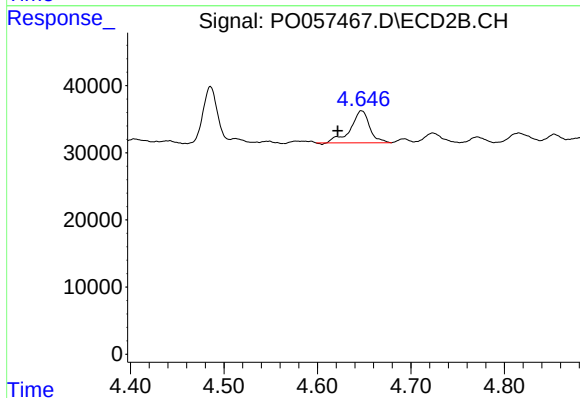
R.T.: 8.478 min
Delta R.T.: 0.001 min
Response: 441711
Conc: 11.81 ng/ml



#3 AR-1016-1

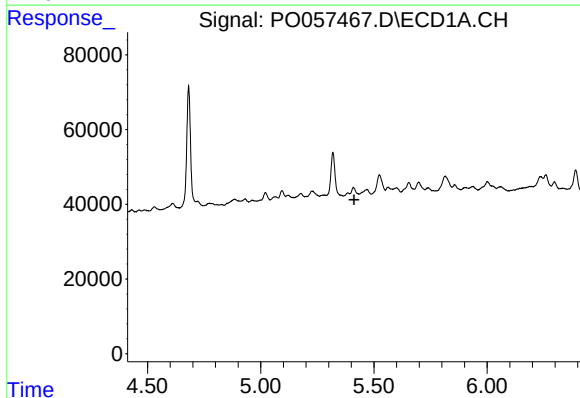
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



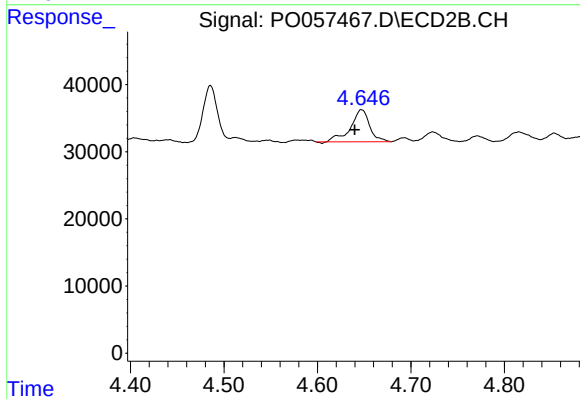
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: 0.025 min
Response: 67206
Conc: 50.27 ng/ml



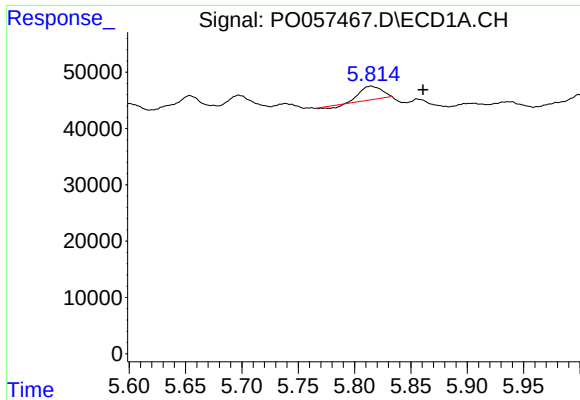
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.



#4 AR-1016-2

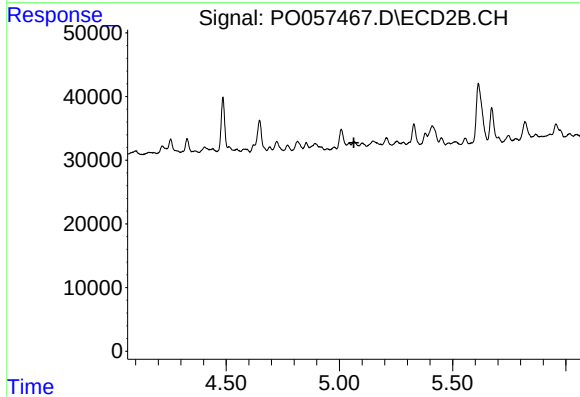
R.T.: 4.647 min
Delta R.T.: 0.008 min
Response: 67206
Conc: 34.52 ng/ml



#7 AR-1016-5

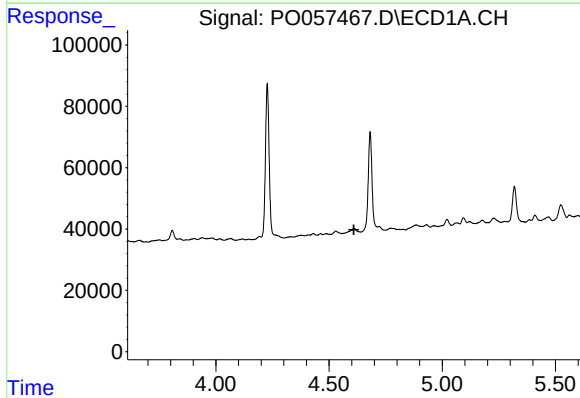
R.T.: 5.814 min
Delta R.T.: -0.046 min
Response: 29699
Conc: 21.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



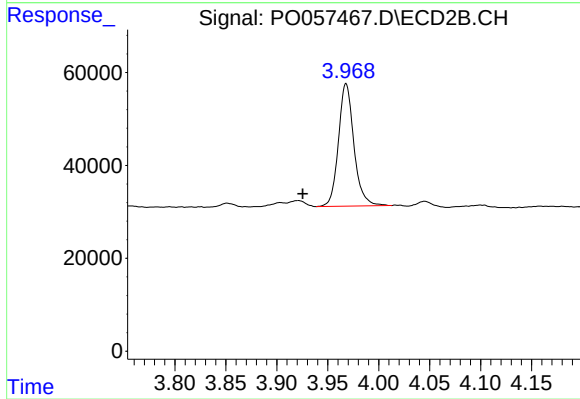
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.064 min
Response: 0
Conc: N.D.



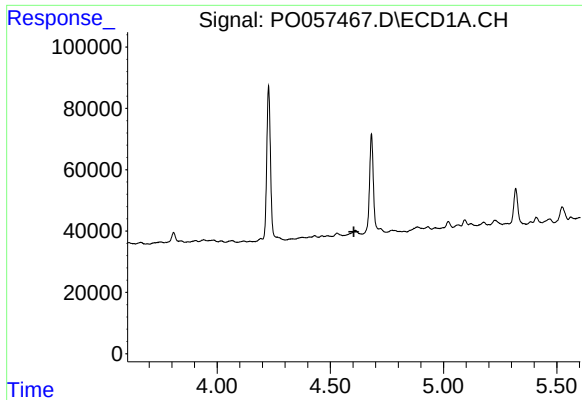
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.610 min
Response: 0
Conc: N.D.



#10 AR-1221-3

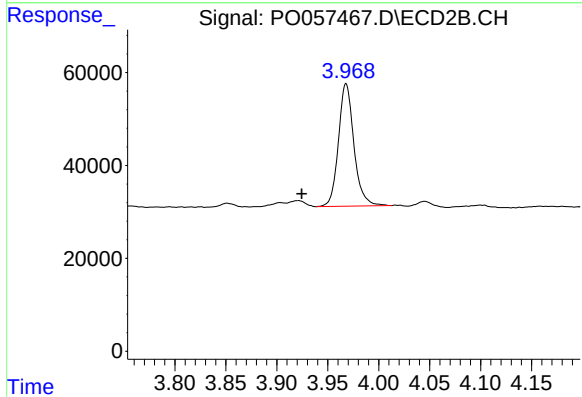
R.T.: 3.968 min
Delta R.T.: 0.043 min
Response: 279128
Conc: 318.70 ng/ml



#11 AR-1232-1

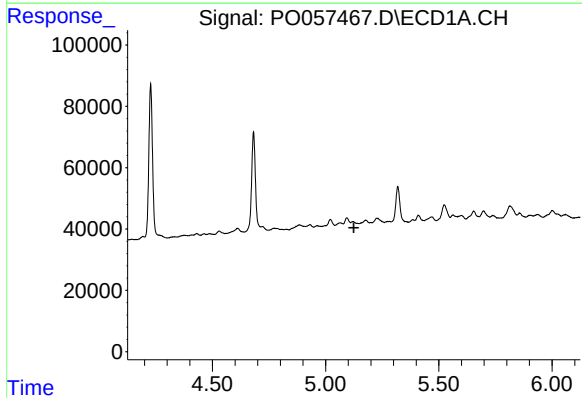
R.T.: 0.000 min
Exp R.T.: 4.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



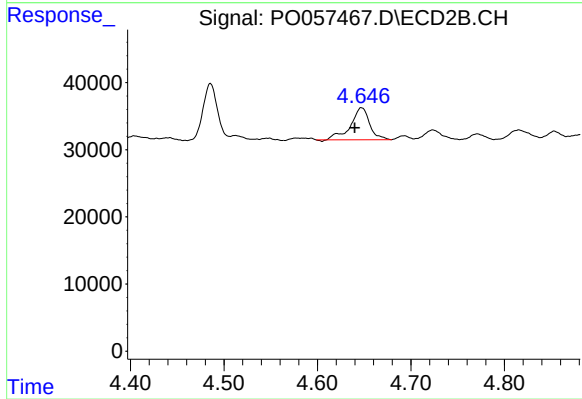
#11 AR-1232-1

R.T.: 3.968 min
Delta R.T.: 0.044 min
Response: 279128
Conc: 373.64 ng/ml



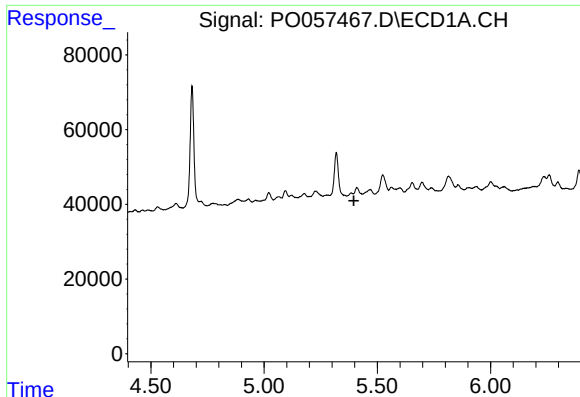
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.



#12 AR-1232-2

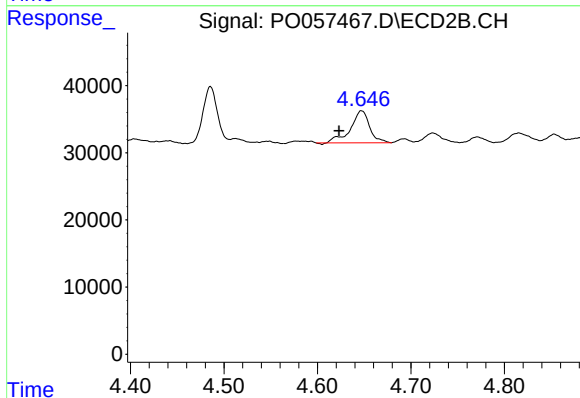
R.T.: 4.647 min
Delta R.T.: 0.007 min
Response: 67206
Conc: 81.57 ng/ml



#16 AR-1242-1

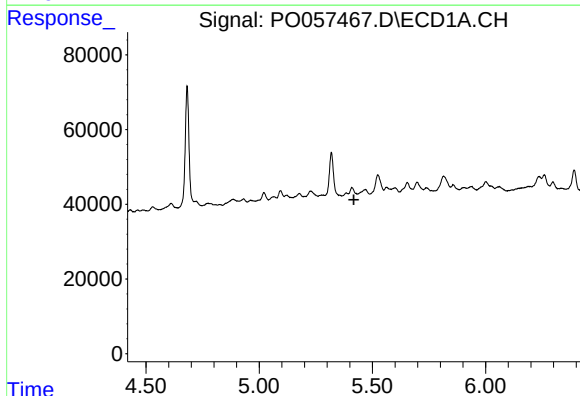
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



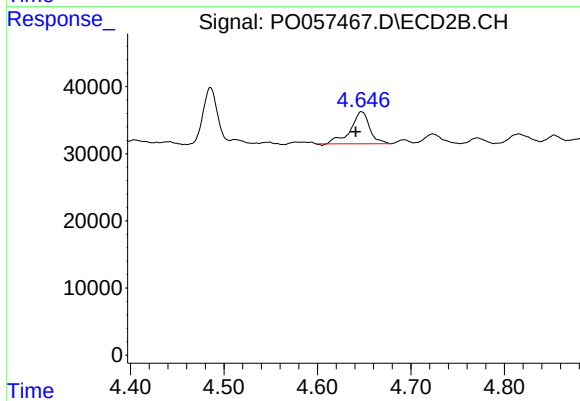
#16 AR-1242-1

R.T.: 4.647 min
Delta R.T.: 0.024 min
Response: 67206
Conc: 63.50 ng/ml



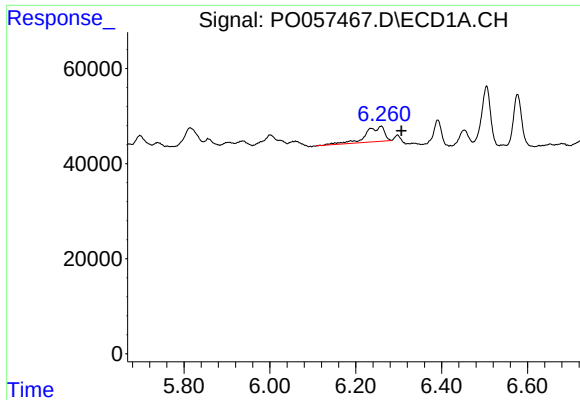
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#17 AR-1242-2

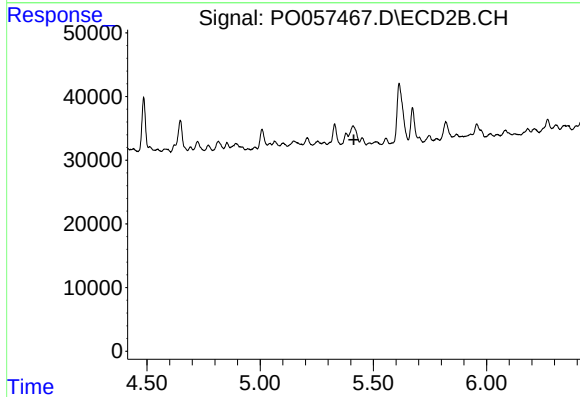
R.T.: 4.647 min
Delta R.T.: 0.006 min
Response: 67206
Conc: 43.14 ng/ml



#20 AR-1242-5

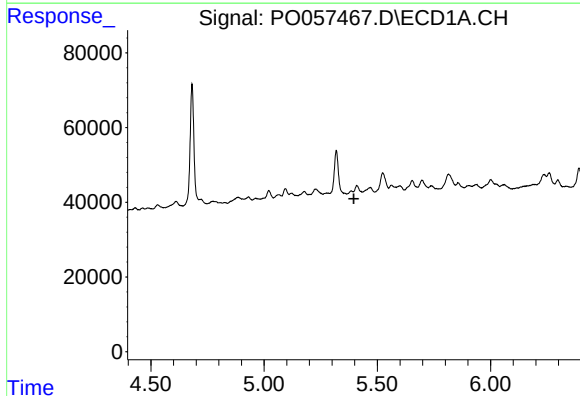
R.T.: 6.260 min
Delta R.T.: -0.046 min
Response: 99172
Conc: 76.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



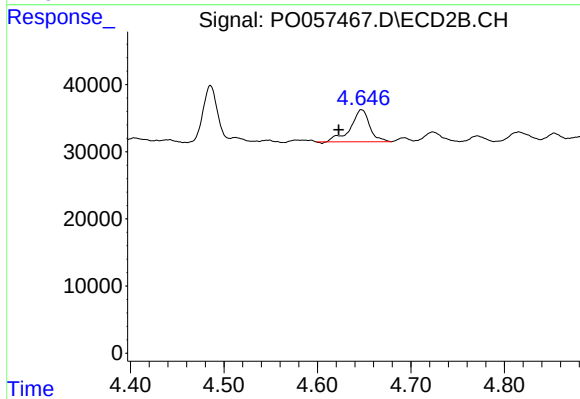
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



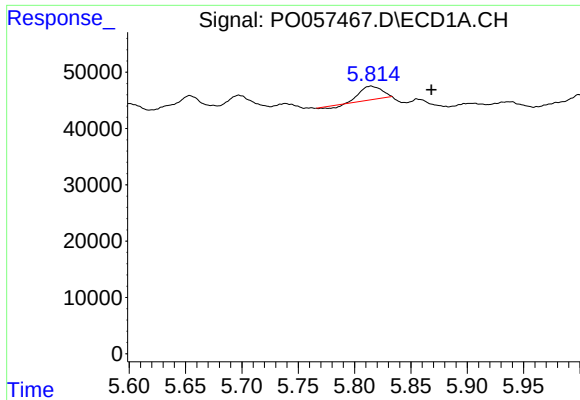
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



#21 AR-1248-1

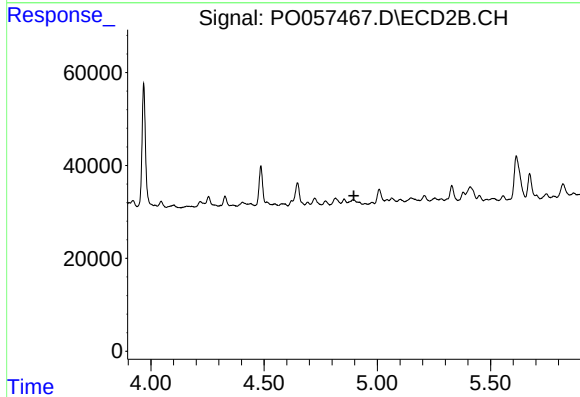
R.T.: 4.647 min
Delta R.T.: 0.025 min
Response: 67206
Conc: 72.48 ng/ml



#23 AR-1248-3

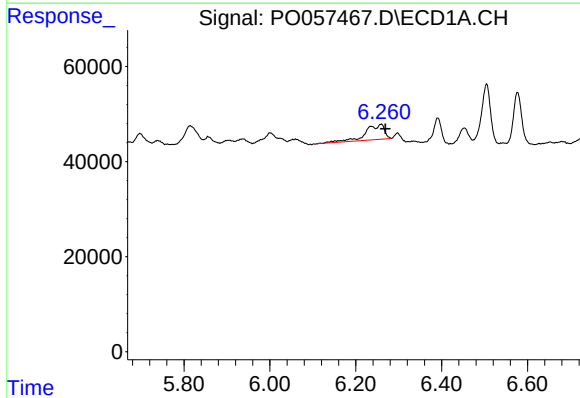
R.T.: 5.814 min
Delta R.T.: -0.054 min
Response: 29699
Conc: 15.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



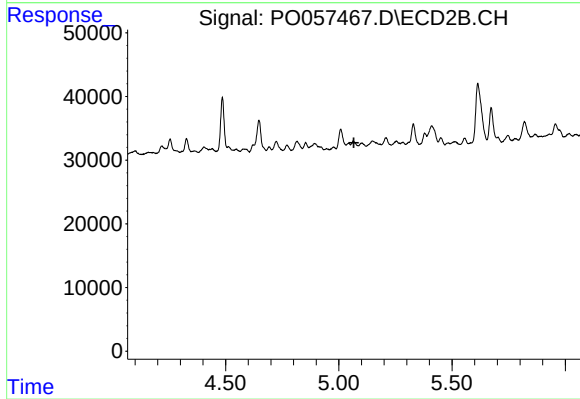
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



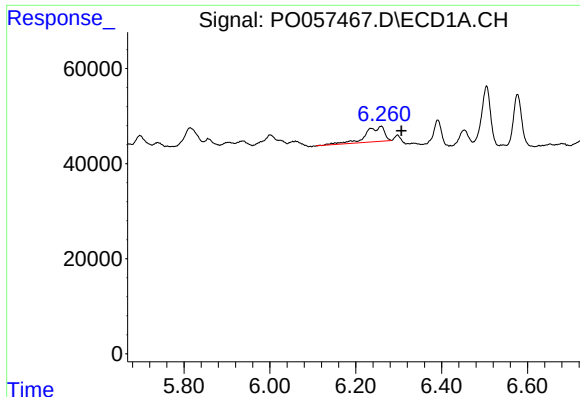
#24 AR-1248-4

R.T.: 6.260 min
Delta R.T.: -0.010 min
Response: 99172
Conc: 42.31 ng/ml



#24 AR-1248-4

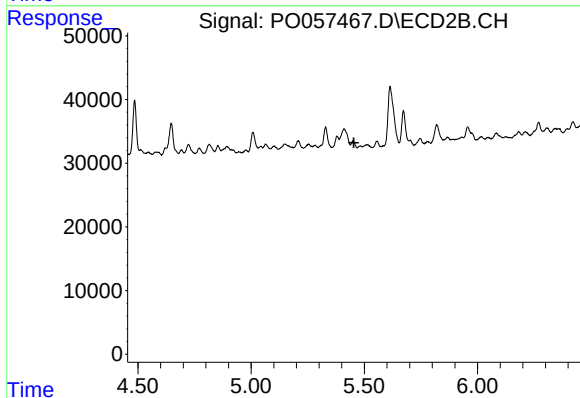
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

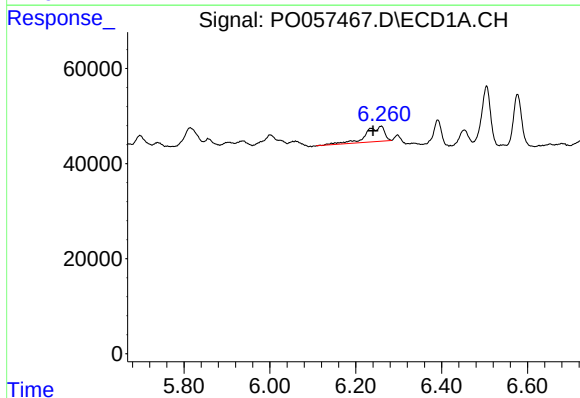
R.T.: 6.260 min
Delta R.T.: -0.046 min
Response: 99172
Conc: 44.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



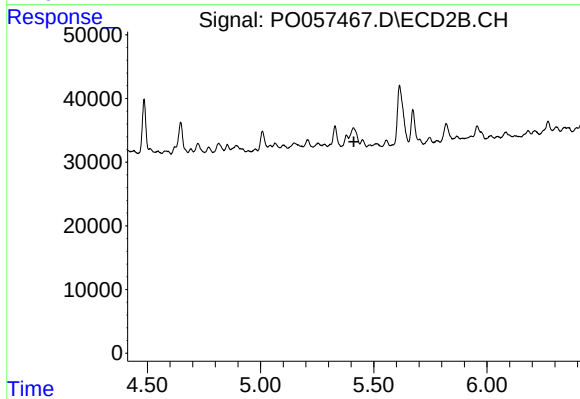
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



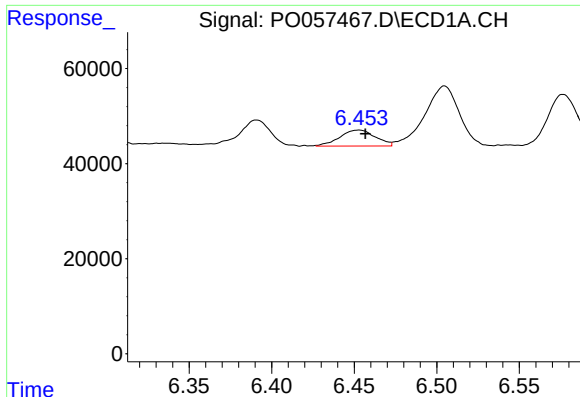
#26 AR-1254-1

R.T.: 6.260 min
Delta R.T.: 0.019 min
Response: 99172
Conc: 50.92 ng/ml



#26 AR-1254-1

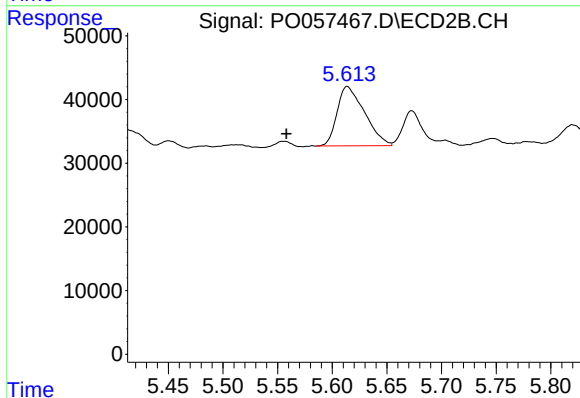
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#27 AR-1254-2

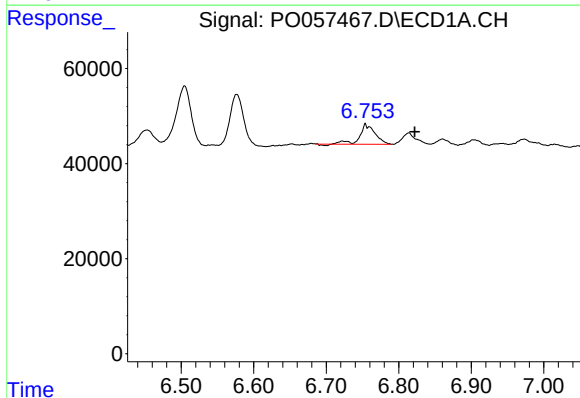
R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 50841
Conc: 16.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



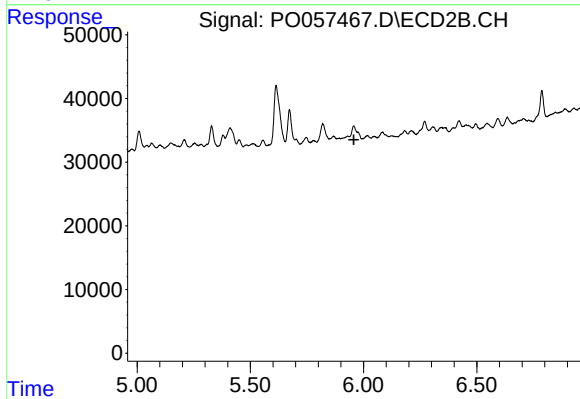
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: 0.056 min
Response: 162838
Conc: 87.49 ng/ml



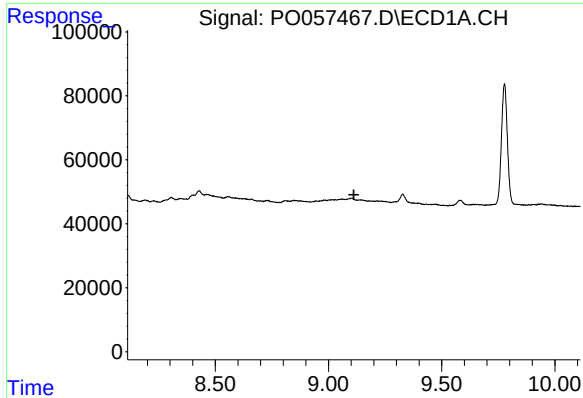
#28 AR-1254-3

R.T.: 6.754 min
Delta R.T.: -0.068 min
Response: 61350
Conc: 18.56 ng/ml



#28 AR-1254-3

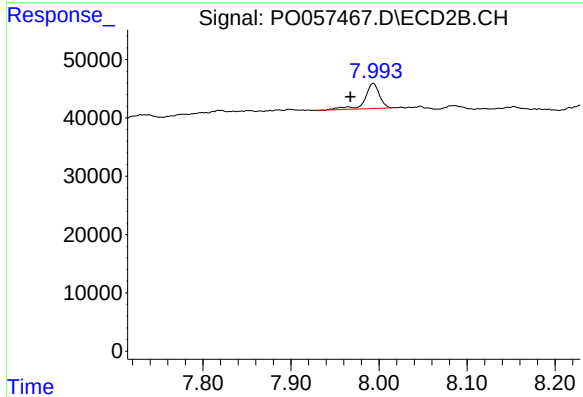
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.



#40 AR-1262-5

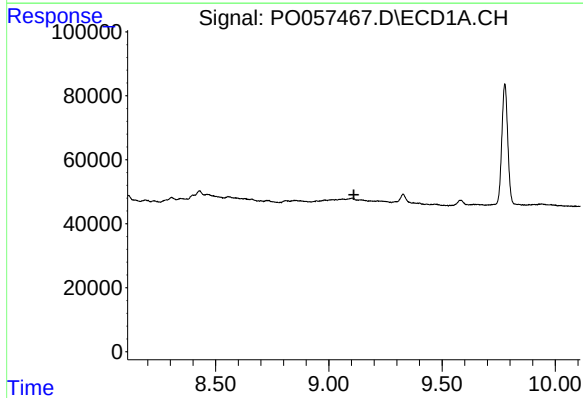
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-6(7.5-8)



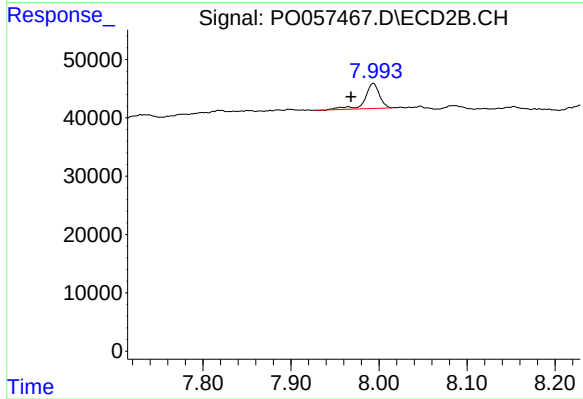
#40 AR-1262-5

R.T.: 7.994 min
Delta R.T.: 0.026 min
Response: 48544
Conc: 26.58 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.111 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.994 min
Delta R.T.: 0.025 min
Response: 48544
Conc: 24.23 ng/ml