

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057498.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 18:10
 Operator : SM/SJ
 Sample : K3503-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OILY-DEBRIS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:55:37 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...	4.234	3.557	380325	290565	9.682	8.263
2)	SA Decachlor...	9.805	8.498	343692	236152	6.112	6.313
Target Compounds							
3)	L1 AR-1016-1	5.323	0.000	314700	0	178.052	N.D. #
6)	L1 AR-1016-4	5.583	0.000	190059	0	146.561	N.D. #
14)	L3 AR-1232-4	5.583	0.000	190059	0	357.576	N.D. #
19)	L4 AR-1242-4	5.583	0.000	190059	0	175.183	N.D. #
20)	L4 AR-1242-5	6.355	5.460	105398	88608	81.227	88.478
25)	L5 AR-1248-5	6.355	5.460	105398	88608	46.936	57.293
26)	L6 AR-1254-1	0.000	5.460	0	88608	N.D.	41.664 #
27)	L6 AR-1254-2	6.456	0.000	58842	0	18.879	N.D. #
28)	L6 AR-1254-3	6.822	5.982	116252	247104	35.163	82.061 #
29)	L6 AR-1254-4	7.108	6.197	81969	61816	30.203	34.341
30)	L6 AR-1254-5	7.525	6.609	74812	62232	26.758	22.971
31)	L7 AR-1260-1	6.982	0.000	40222	0	14.513	N.D. #
32)	L7 AR-1260-2	7.218	6.285	291548	62456	79.083	22.764 #
33)	L7 AR-1260-3	7.525	0.000	74812	0	24.624	N.D. #
34)	L7 AR-1260-4	7.815	6.931	76276	154364	25.151	74.141 #
35)	L7 AR-1260-5	8.125	7.148	1026023	42709	164.070	8.420 #
36)	L8 AR-1262-1	7.525	6.609	74812	62232	16.461	16.625
37)	L8 AR-1262-2	8.125	7.148	1026023	42709	143.205	7.188 #
38)	L8 AR-1262-3	8.410	0.000	53025	0	10.799	N.D. #
39)	L8 AR-1262-4	0.000	7.517	0	146427	N.D.	33.223 #
40)	L8 AR-1262-5	0.000	8.015	0	641771	N.D.	351.414 #
41)	L9 AR-1268-1	8.410	0.000	53025	0	6.289	N.D. #
42)	L9 AR-1268-2	0.000	7.517	0	146427	N.D.	23.070 #
44)	L9 AR-1268-4	0.000	8.015	0	641771	N.D.	320.343 #

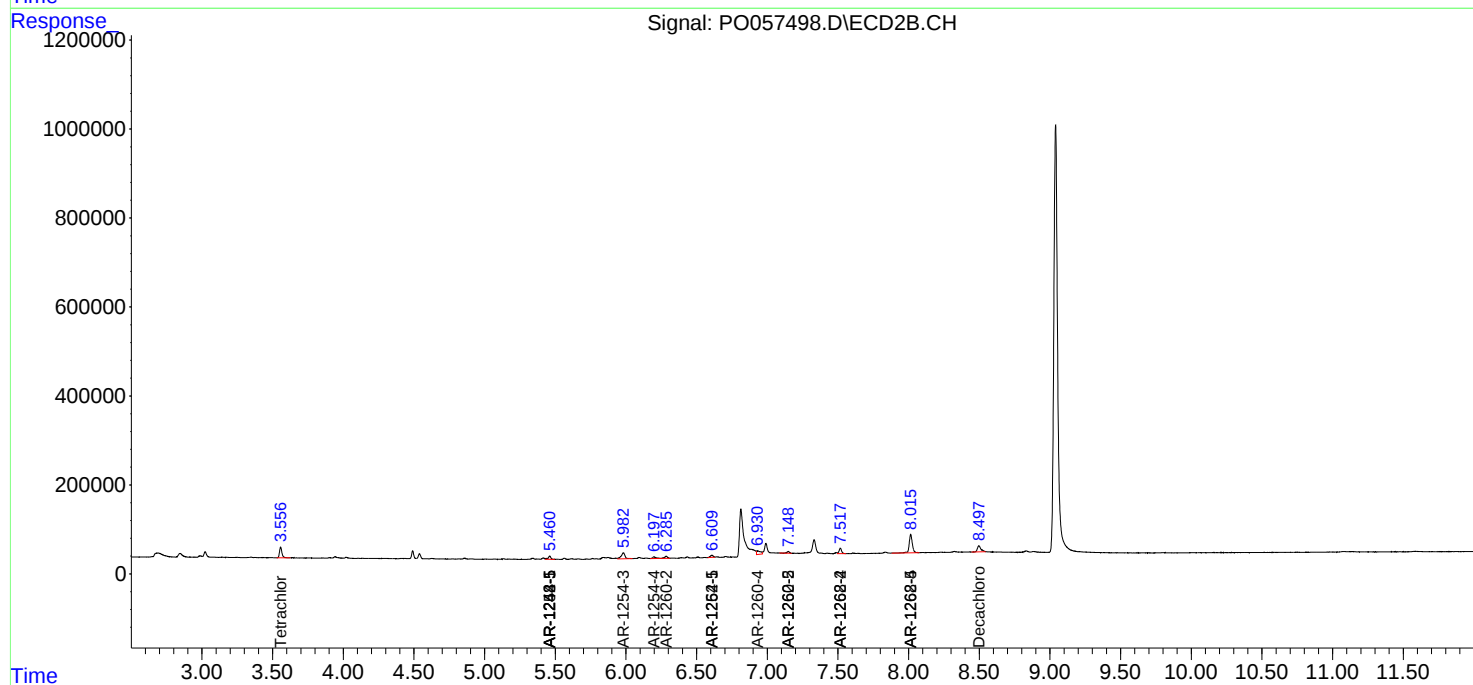
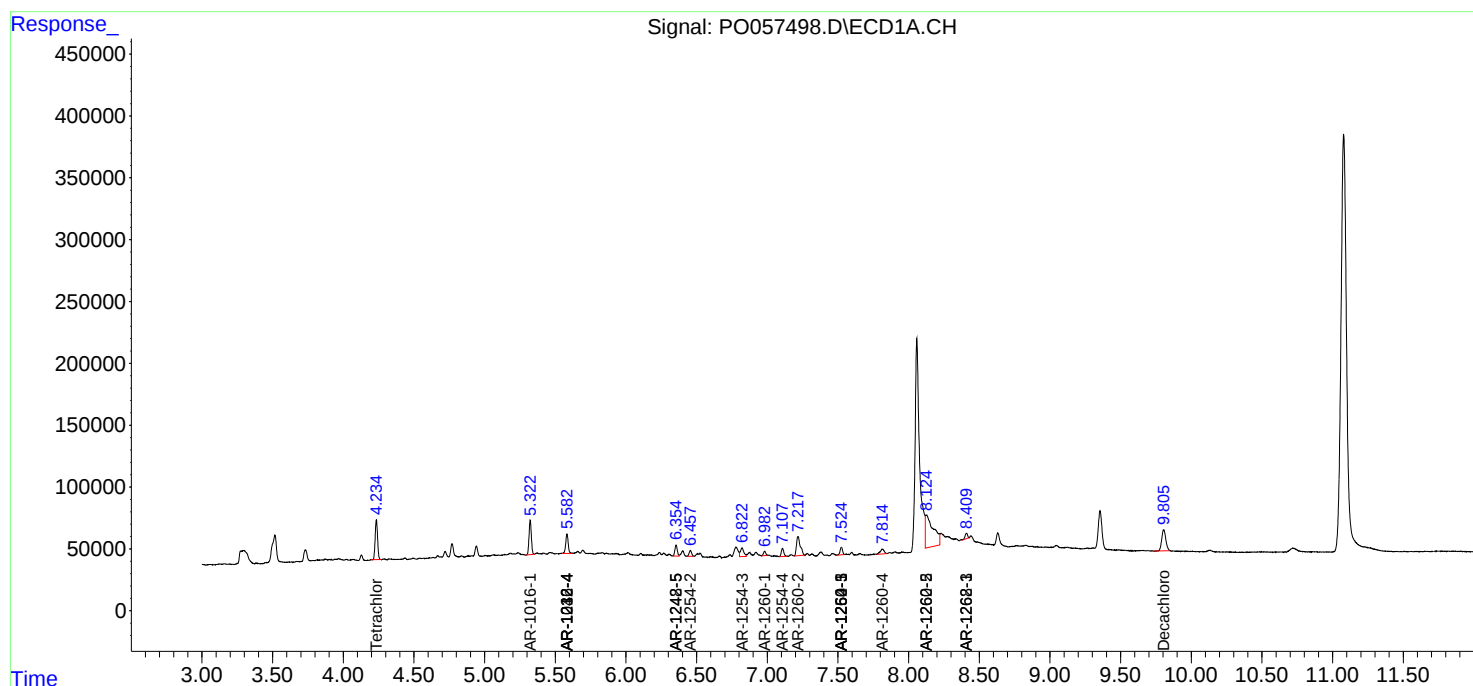
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

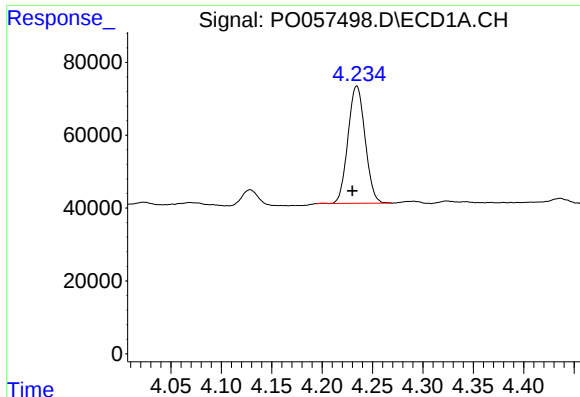
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
Data File : P0057498.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2019 18:10
Operator : SM/SJ
Sample : K3503-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:55:37 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

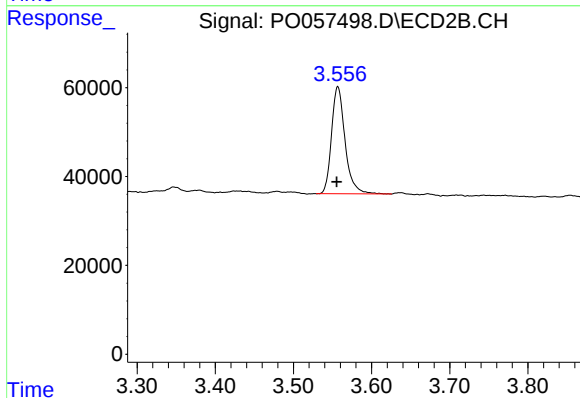




#1 Tetrachloro-m-xylene

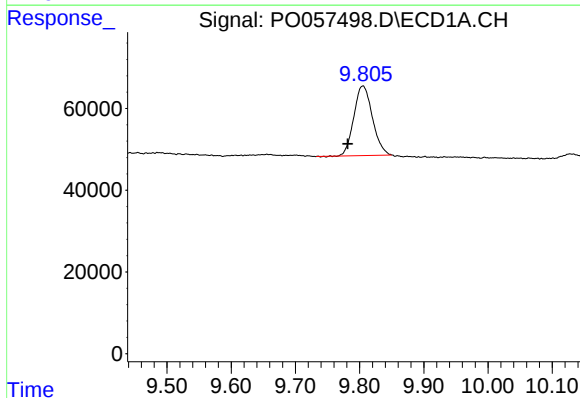
R.T.: 4.234 min
Delta R.T.: 0.004 min
Response: 380325
Conc: 9.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



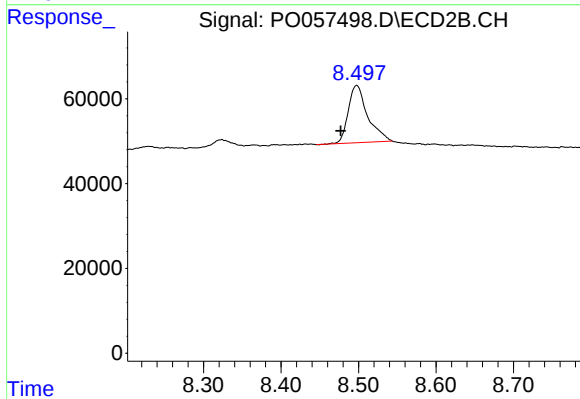
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.002 min
Response: 290565
Conc: 8.26 ng/ml



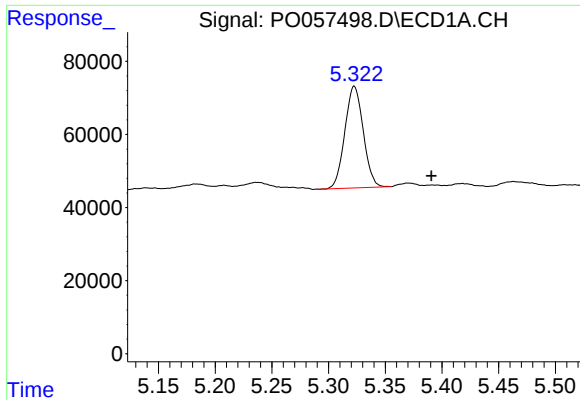
#2 Decachlorobiphenyl

R.T.: 9.805 min
Delta R.T.: 0.024 min
Response: 343692
Conc: 6.11 ng/ml



#2 Decachlorobiphenyl

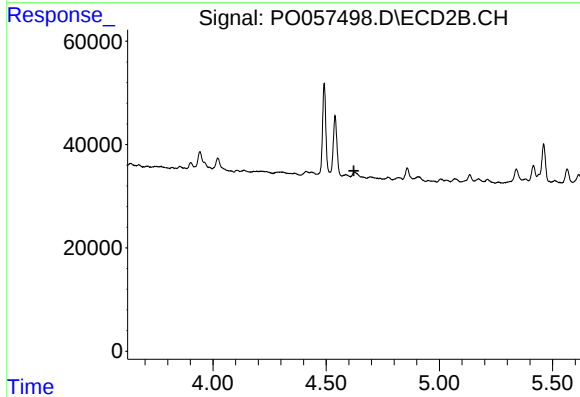
R.T.: 8.498 min
Delta R.T.: 0.021 min
Response: 236152
Conc: 6.31 ng/ml



#3 AR-1016-1

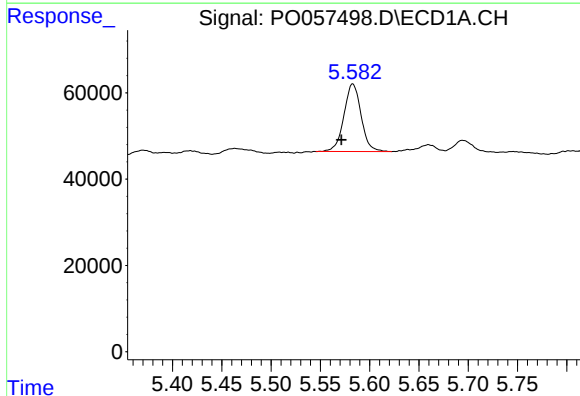
R.T.: 5.323 min
Delta R.T.: -0.068 min
Response: 314700
Conc: 178.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



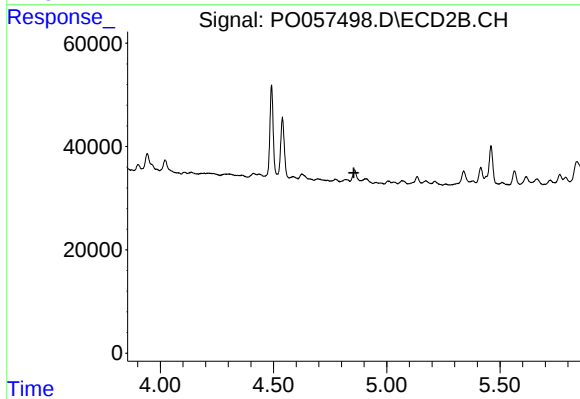
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.622 min
Response: 0
Conc: N.D.



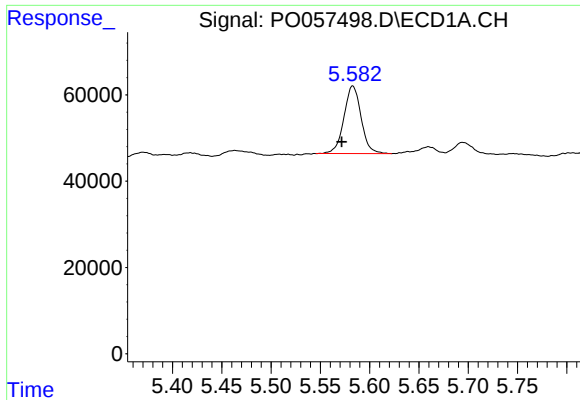
#6 AR-1016-4

R.T.: 5.583 min
Delta R.T.: 0.012 min
Response: 190059
Conc: 146.56 ng/ml



#6 AR-1016-4

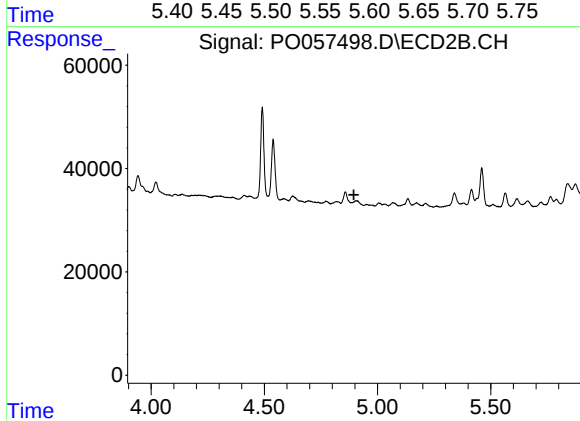
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#14 AR-1232-4

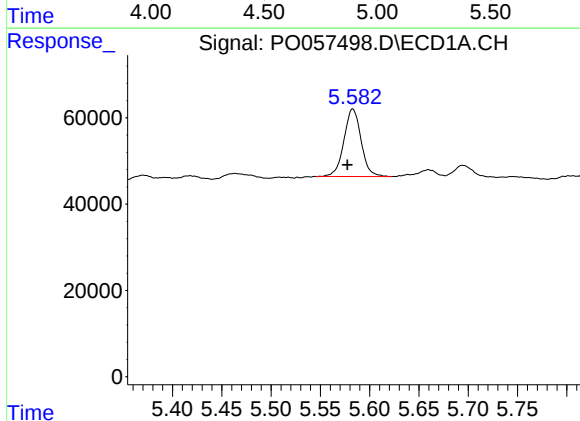
R.T.: 5.583 min
Delta R.T.: 0.011 min
Response: 190059
Conc: 357.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



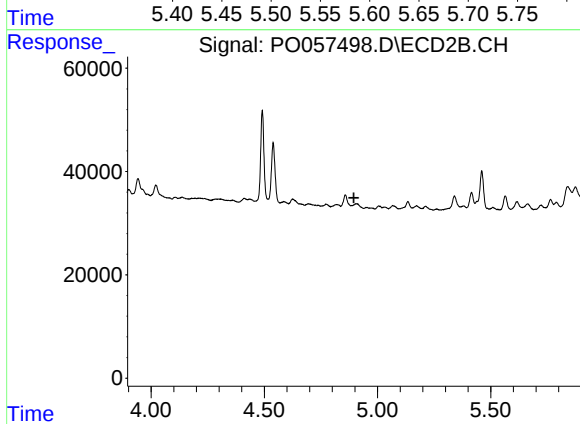
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.895 min
Response: 0
Conc: N.D.



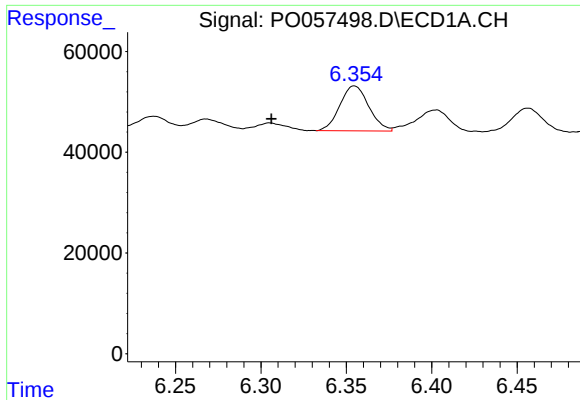
#19 AR-1242-4

R.T.: 5.583 min
Delta R.T.: 0.006 min
Response: 190059
Conc: 175.18 ng/ml



#19 AR-1242-4

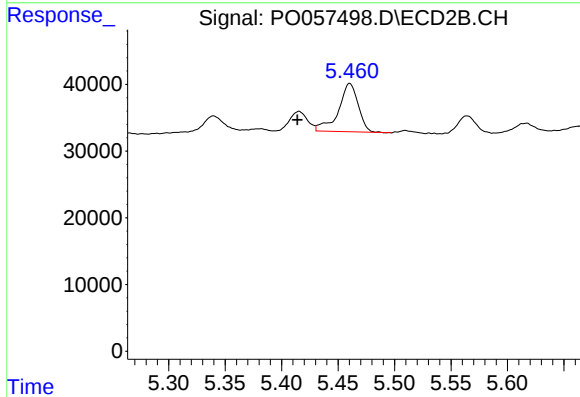
R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



#20 AR-1242-5

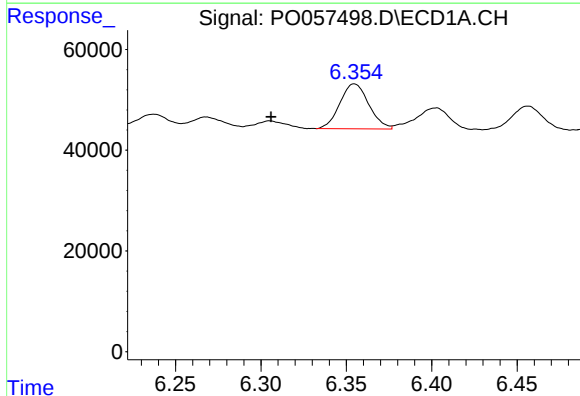
R.T.: 6.355 min
Delta R.T.: 0.049 min
Response: 105398
Conc: 81.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



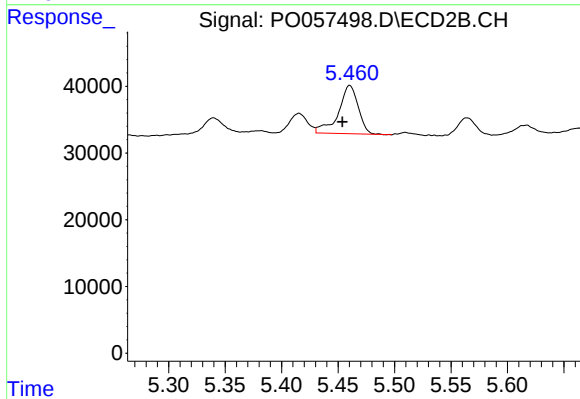
#20 AR-1242-5

R.T.: 5.460 min
Delta R.T.: 0.046 min
Response: 88608
Conc: 88.48 ng/ml



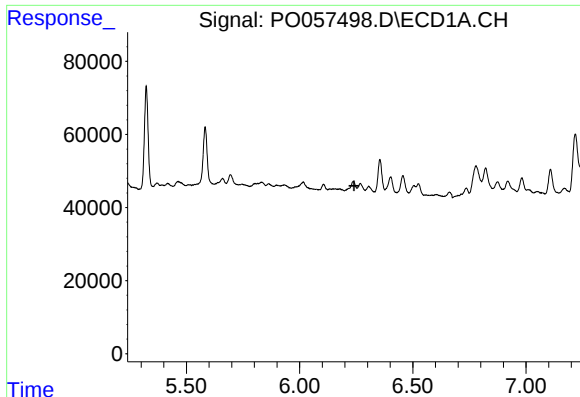
#25 AR-1248-5

R.T.: 6.355 min
Delta R.T.: 0.049 min
Response: 105398
Conc: 46.94 ng/ml



#25 AR-1248-5

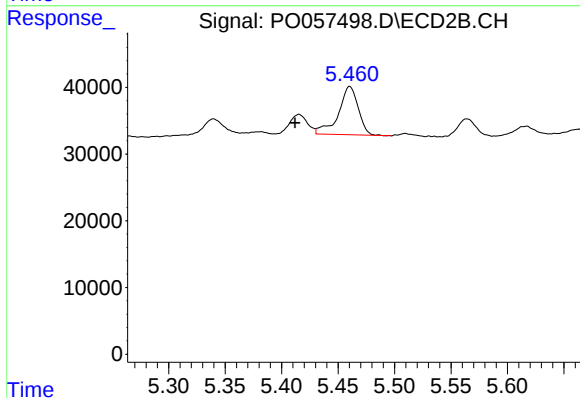
R.T.: 5.460 min
Delta R.T.: 0.006 min
Response: 88608
Conc: 57.29 ng/ml



#26 AR-1254-1

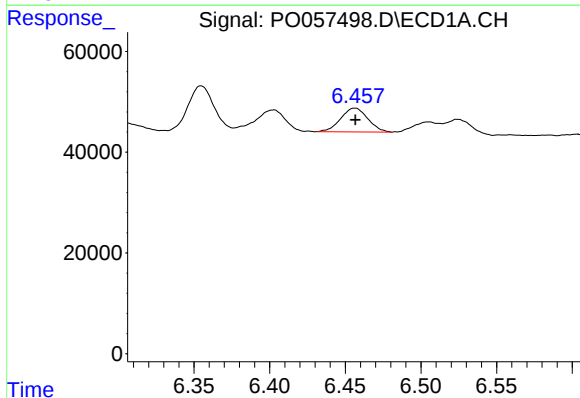
R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



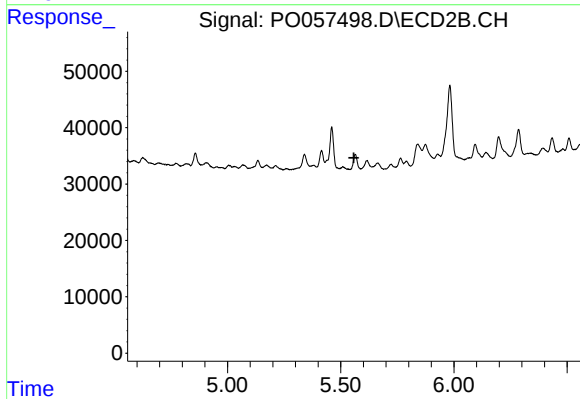
#26 AR-1254-1

R.T.: 5.460 min
Delta R.T.: 0.048 min
Response: 88608
Conc: 41.66 ng/ml



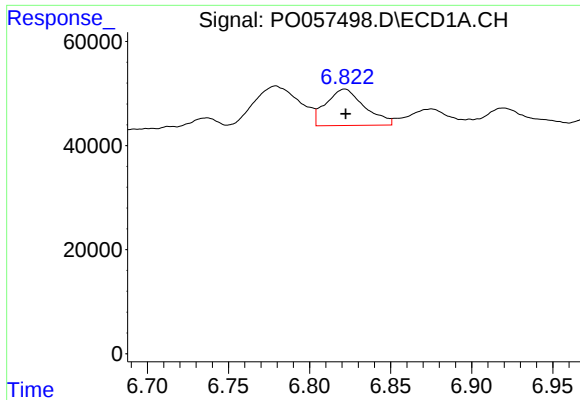
#27 AR-1254-2

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 58842
Conc: 18.88 ng/ml



#27 AR-1254-2

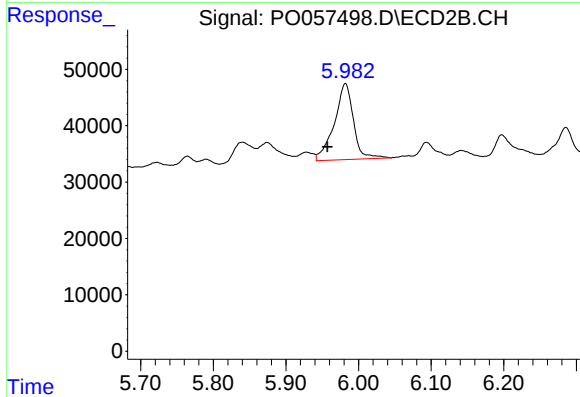
R.T.: 0.000 min
Exp R.T.: 5.558 min
Response: 0
Conc: N.D.



#28 AR-1254-3

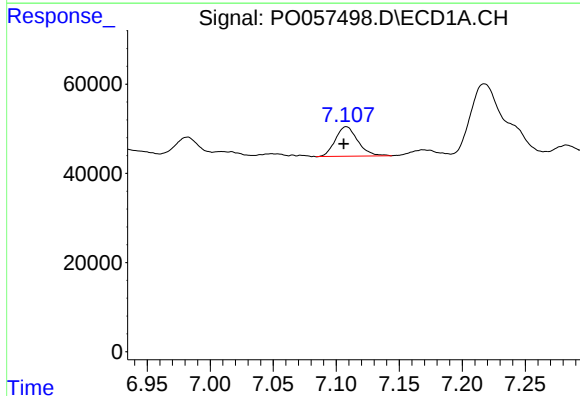
R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 116252
Conc: 35.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



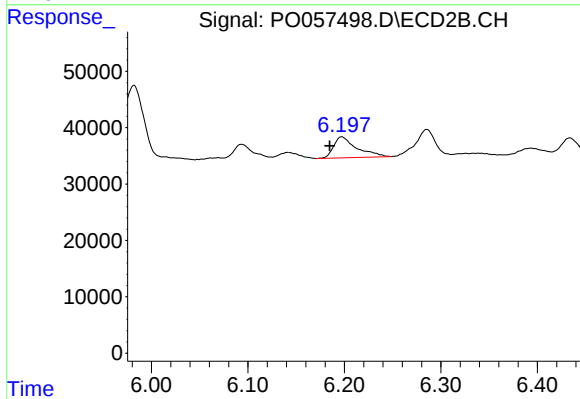
#28 AR-1254-3

R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 247104
Conc: 82.06 ng/ml



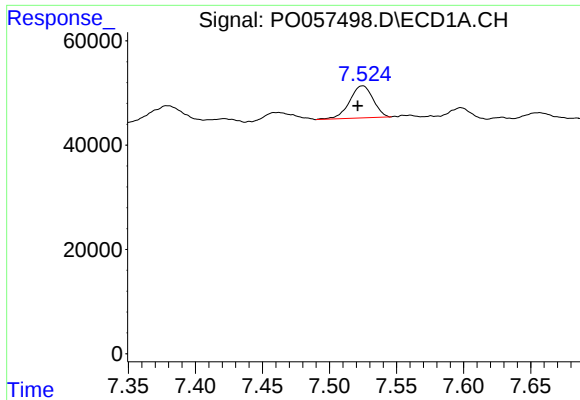
#29 AR-1254-4

R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 81969
Conc: 30.20 ng/ml



#29 AR-1254-4

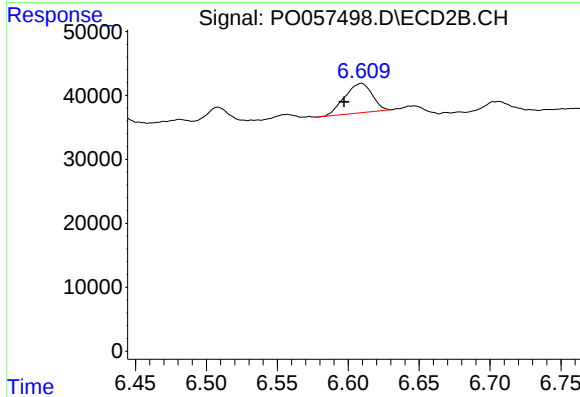
R.T.: 6.197 min
Delta R.T.: 0.012 min
Response: 61816
Conc: 34.34 ng/ml



#30 AR-1254-5

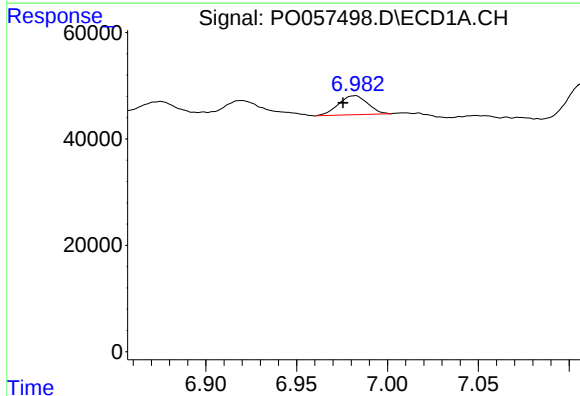
R.T.: 7.525 min
Delta R.T.: 0.004 min
Response: 74812
Conc: 26.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



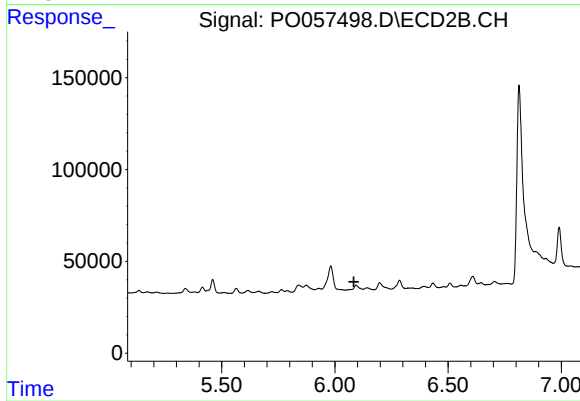
#30 AR-1254-5

R.T.: 6.609 min
Delta R.T.: 0.012 min
Response: 62232
Conc: 22.97 ng/ml



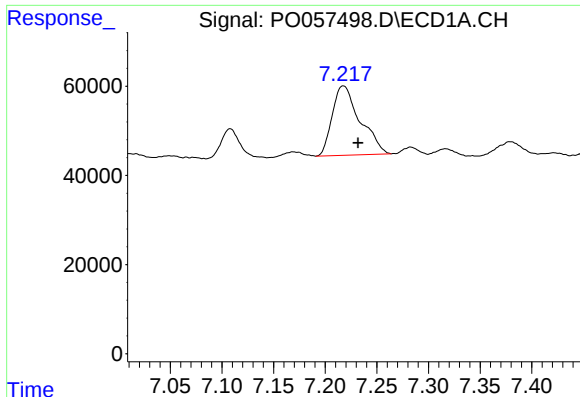
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: 0.006 min
Response: 40222
Conc: 14.51 ng/ml



#31 AR-1260-1

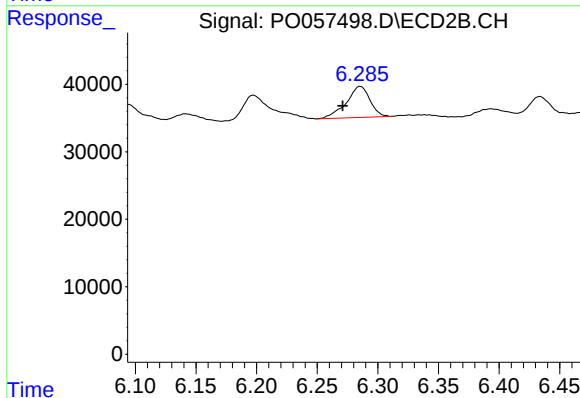
R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#32 AR-1260-2

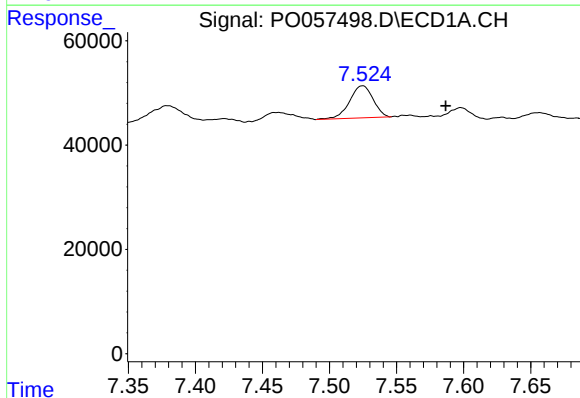
R.T.: 7.218 min
Delta R.T.: -0.014 min
Response: 291548
Conc: 79.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



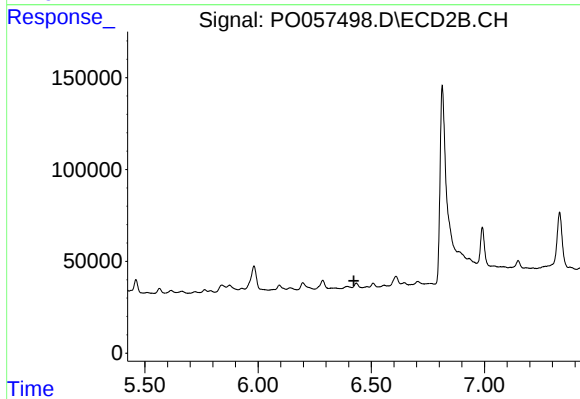
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: 0.014 min
Response: 62456
Conc: 22.76 ng/ml



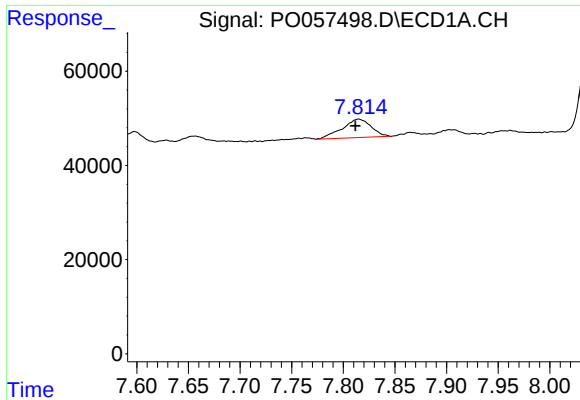
#33 AR-1260-3

R.T.: 7.525 min
Delta R.T.: -0.062 min
Response: 74812
Conc: 24.62 ng/ml



#33 AR-1260-3

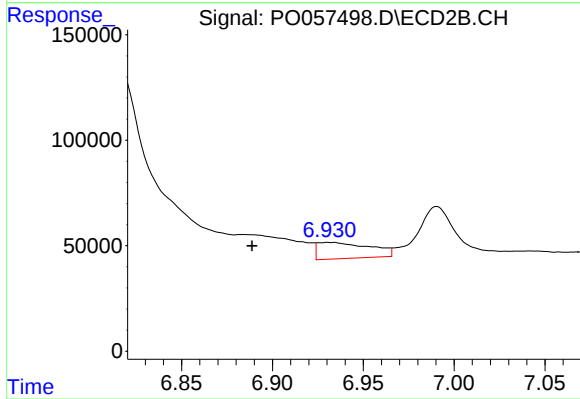
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.



#34 AR-1260-4

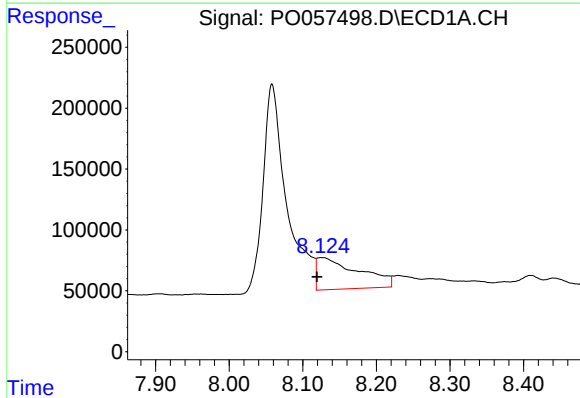
R.T.: 7.815 min
Delta R.T.: 0.003 min
Response: 76276
Conc: 25.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



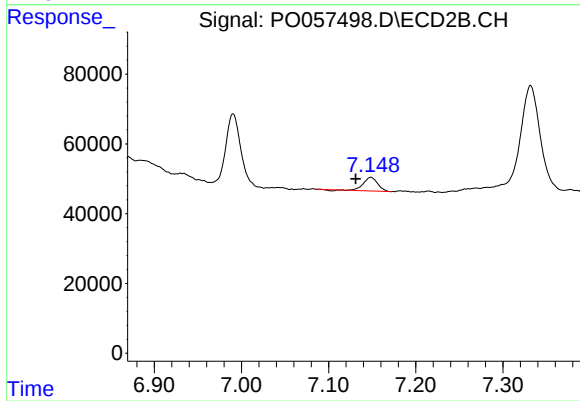
#34 AR-1260-4

R.T.: 6.931 min
Delta R.T.: 0.042 min
Response: 154364
Conc: 74.14 ng/ml



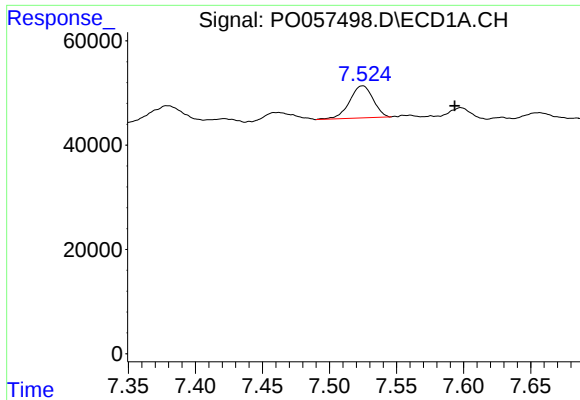
#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: 0.005 min
Response: 1026023
Conc: 164.07 ng/ml



#35 AR-1260-5

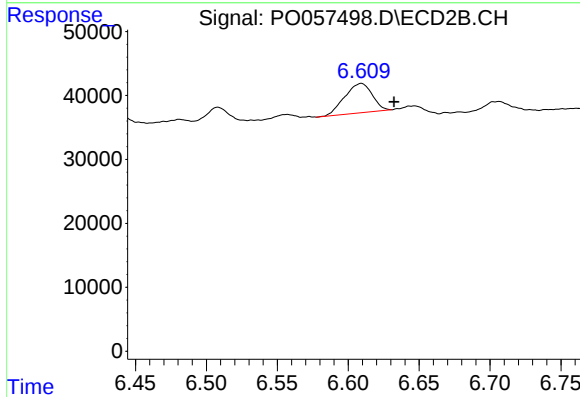
R.T.: 7.148 min
Delta R.T.: 0.017 min
Response: 42709
Conc: 8.42 ng/ml



#36 AR-1262-1

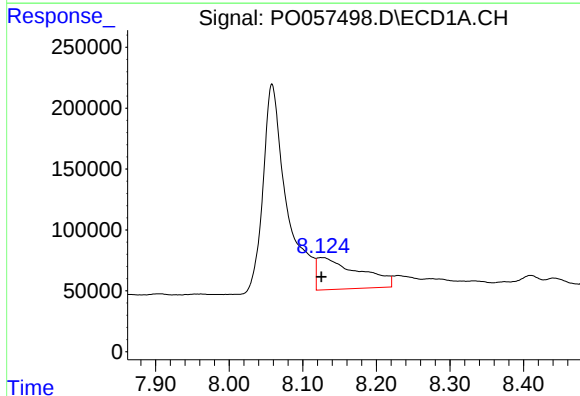
R.T.: 7.525 min
Delta R.T.: -0.069 min
Response: 74812
Conc: 16.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



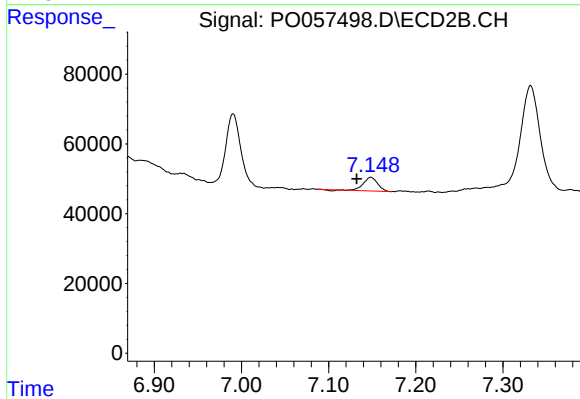
#36 AR-1262-1

R.T.: 6.609 min
Delta R.T.: -0.023 min
Response: 62232
Conc: 16.63 ng/ml



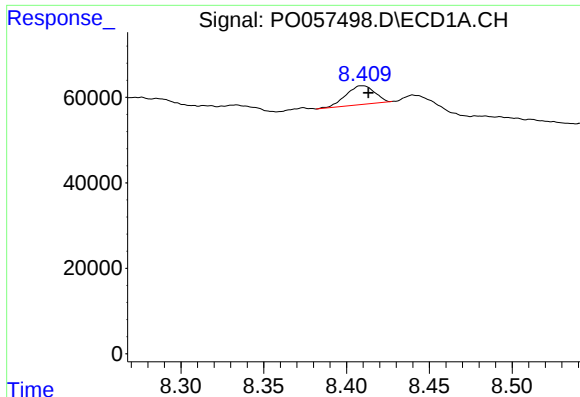
#37 AR-1262-2

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 1026023
Conc: 143.21 ng/ml



#37 AR-1262-2

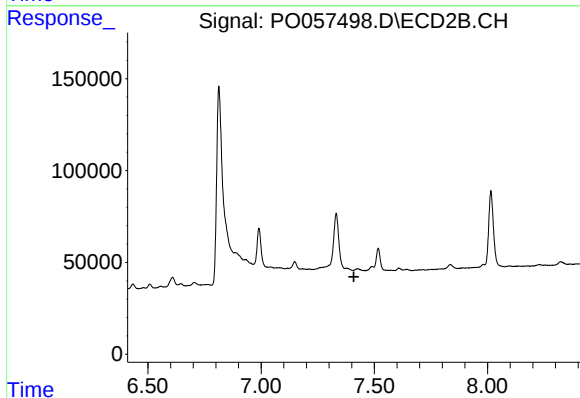
R.T.: 7.148 min
Delta R.T.: 0.016 min
Response: 42709
Conc: 7.19 ng/ml



#38 AR-1262-3

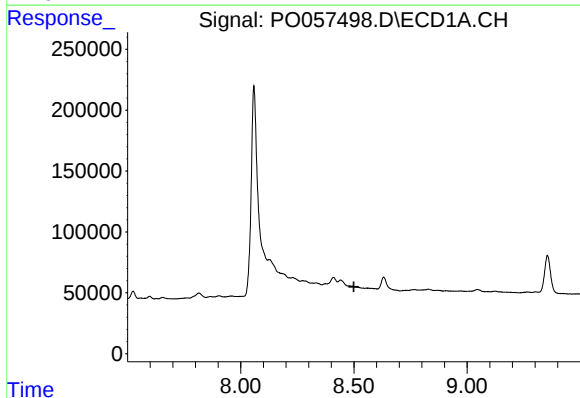
R.T.: 8.410 min
Delta R.T.: -0.004 min
Response: 53025
Conc: 10.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



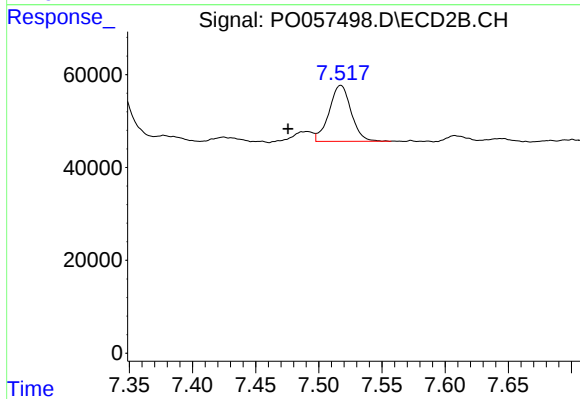
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.410 min
Response: 0
Conc: N.D.



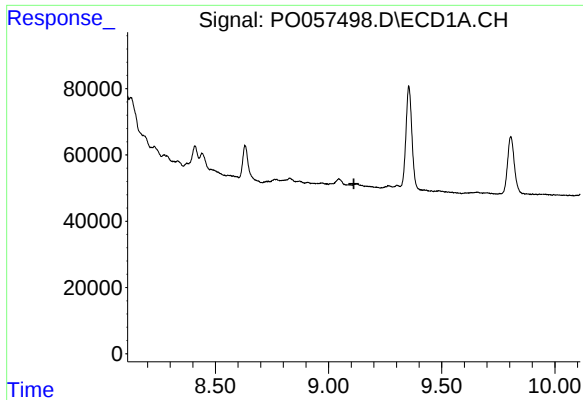
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#39 AR-1262-4

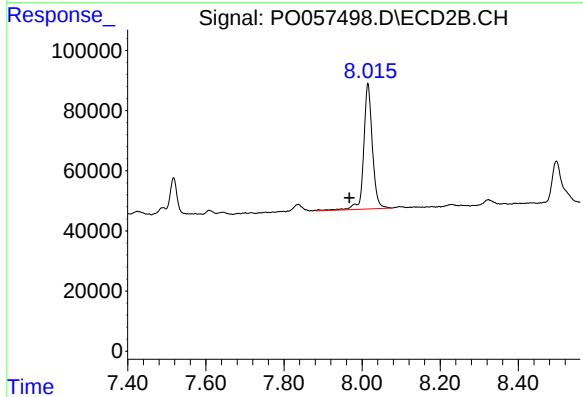
R.T.: 7.517 min
Delta R.T.: 0.042 min
Response: 146427
Conc: 33.22 ng/ml



#40 AR-1262-5

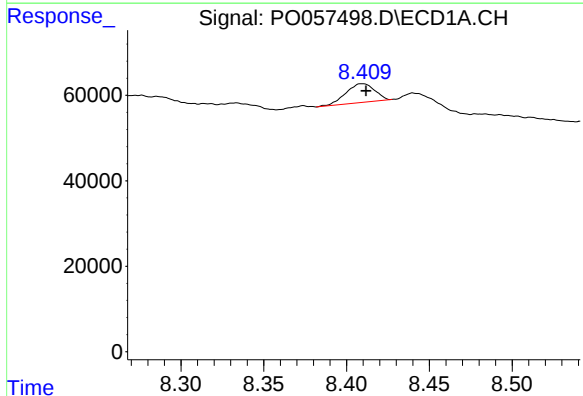
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



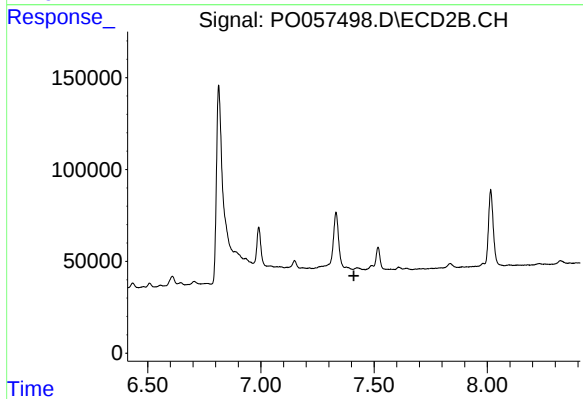
#40 AR-1262-5

R.T.: 8.015 min
Delta R.T.: 0.047 min
Response: 641771
Conc: 351.41 ng/ml



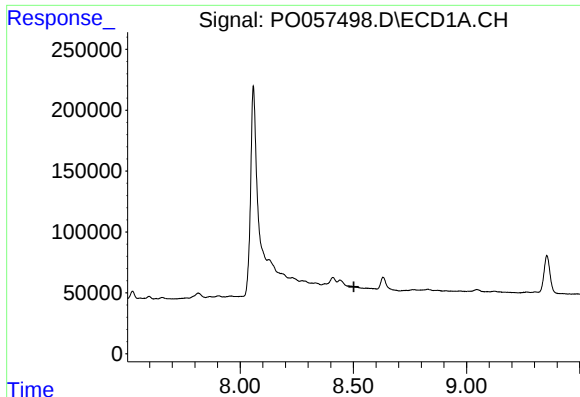
#41 AR-1268-1

R.T.: 8.410 min
Delta R.T.: -0.002 min
Response: 53025
Conc: 6.29 ng/ml



#41 AR-1268-1

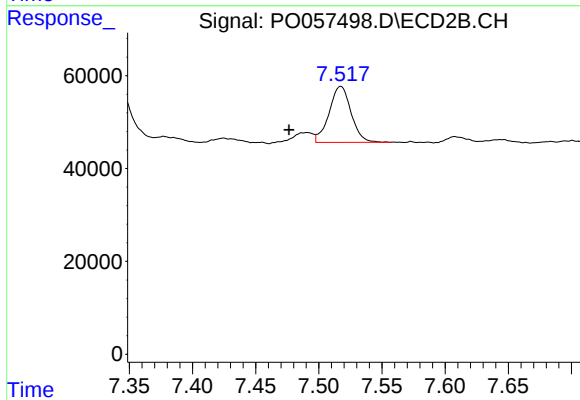
R.T.: 0.000 min
Exp R.T.: 7.410 min
Response: 0
Conc: N.D.



#42 AR-1268-2

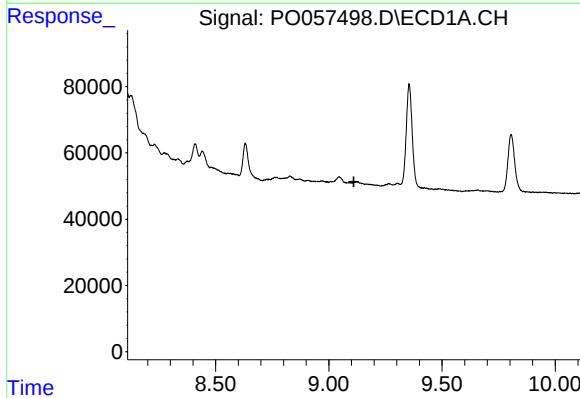
R.T.: 0.000 min
Exp R.T.: 8.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



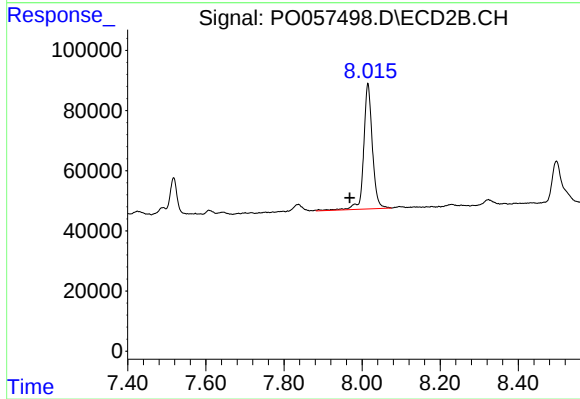
#42 AR-1268-2

R.T.: 7.517 min
Delta R.T.: 0.041 min
Response: 146427
Conc: 23.07 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.: 8.015 min
Delta R.T.: 0.047 min
Response: 641771
Conc: 320.34 ng/ml