

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057546.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 14:59
 Operator : SM/SJ
 Sample : K3503-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OILY-DEBRISRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:47:56 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...	4.219	3.550	366892	282032	9.340	8.021
2)	SA Decachlor...	9.778	8.484	344702	246133	6.130	6.580
Target Compounds							
6)	L1 AR-1016-4	5.566	0.000	170932	0	131.812	N.D. #
14)	L3 AR-1232-4	5.566	0.000	170932	0	321.591	N.D. #
19)	L4 AR-1242-4	5.566	0.000	170932	0	157.554	N.D. #
20)	L4 AR-1242-5	6.338	5.406	143737	60503	110.774	60.415 #
24)	L5 AR-1248-4	6.338	0.000	143737	0	61.325	N.D. #
25)	L5 AR-1248-5	6.338	5.451	143737	137144	64.009	88.677 #
26)	L6 AR-1254-1	0.000	5.406	0	60503	N.D.	28.449 #
27)	L6 AR-1254-2	6.439	0.000	108136	0	34.695	N.D. #
28)	L6 AR-1254-3	6.805	5.972	71165	340004	21.526	112.913 #
29)	L6 AR-1254-4	7.095	6.187	229599	59683	84.601	33.156 #
30)	L6 AR-1254-5	7.508	6.597	78529	65535	28.087	24.191
31)	L7 AR-1260-1	6.965	0.000	32916	0	11.877	N.D. #
32)	L7 AR-1260-2	7.201	6.275	274733	63531	74.522	23.156 #
34)	L7 AR-1260-4	7.798	6.926	96823	281754	31.926	135.326 #
35)	L7 AR-1260-5	0.000	7.137	0	158881	N.D.	31.324 #
36)	L8 AR-1262-1	0.000	6.597	0	65535	N.D.	17.508 #
37)	L8 AR-1262-2	0.000	7.137	0	158881	N.D.	26.739 #
38)	L8 AR-1262-3	8.426	0.000	89351	0	18.197	N.D. #
39)	L8 AR-1262-4	0.000	7.506	0	149956	N.D.	34.024 #
40)	L8 AR-1262-5	0.000	8.001	0	596291	N.D.	326.511 #
41)	L9 AR-1268-1	8.426	0.000	89351	0	10.597	N.D. #
42)	L9 AR-1268-2	0.000	7.506	0	149956	N.D.	23.626 #
44)	L9 AR-1268-4	0.000	8.001	0	596291	N.D.	297.642 #

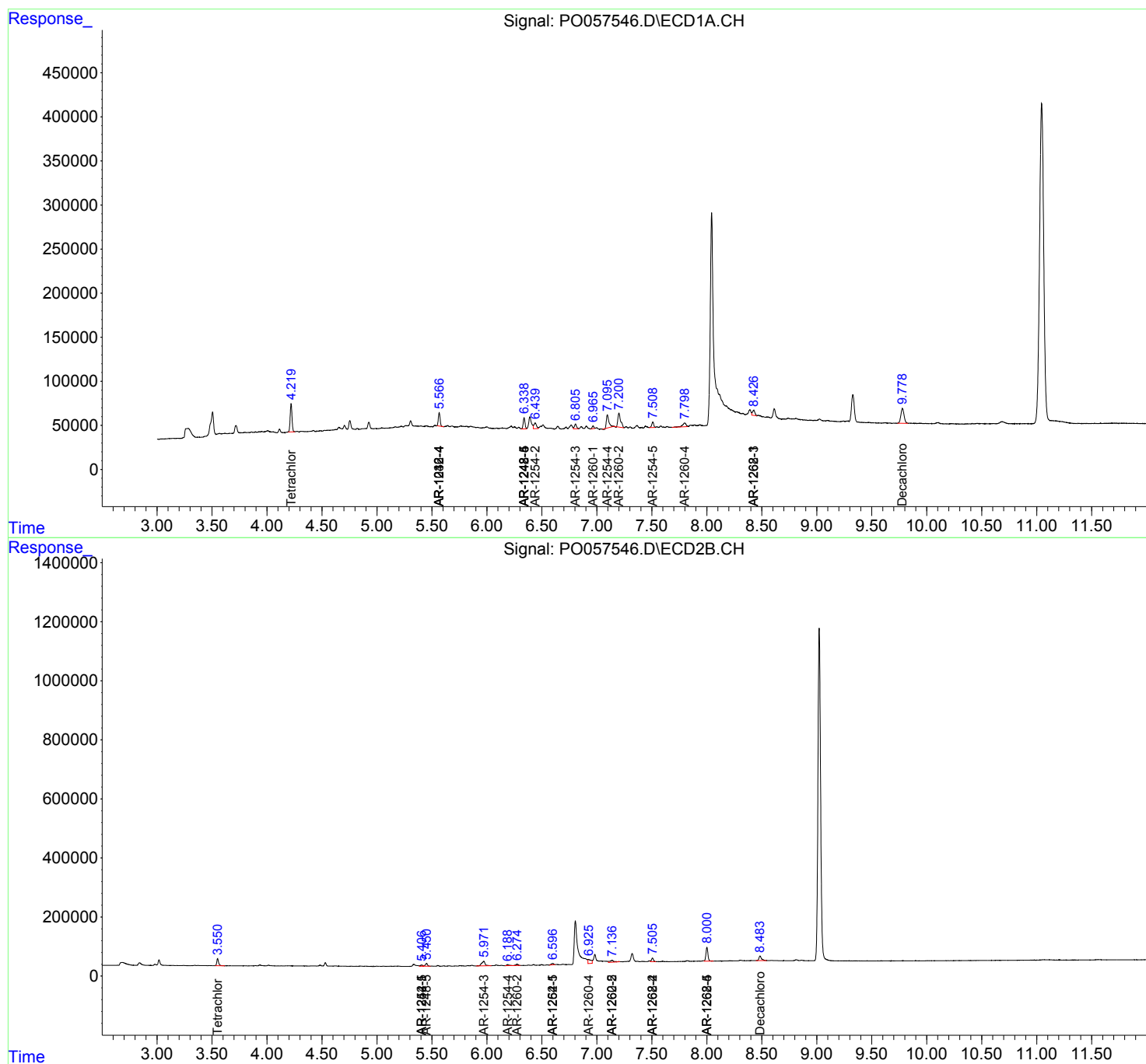
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

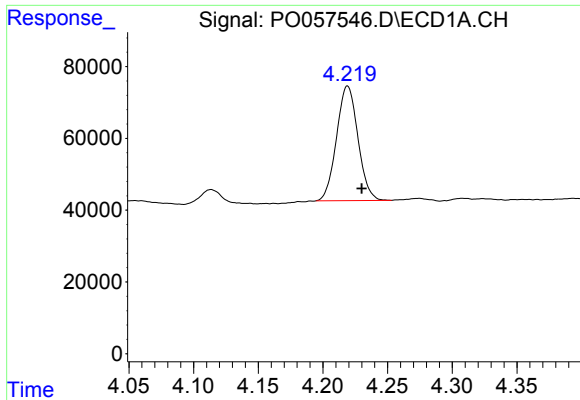
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
Data File : P0057546.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 14:59
Operator : SM/SJ
Sample : K3503-01RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:47:56 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

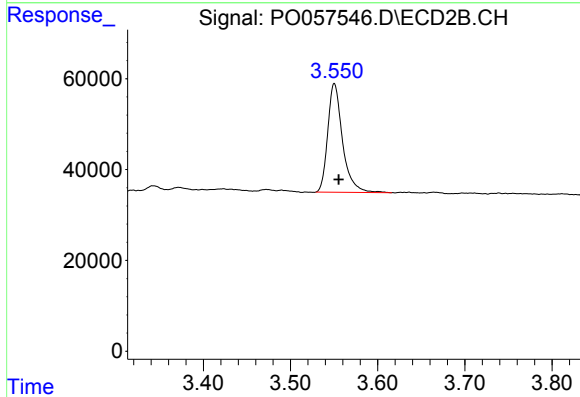




#1 Tetrachloro-m-xylene

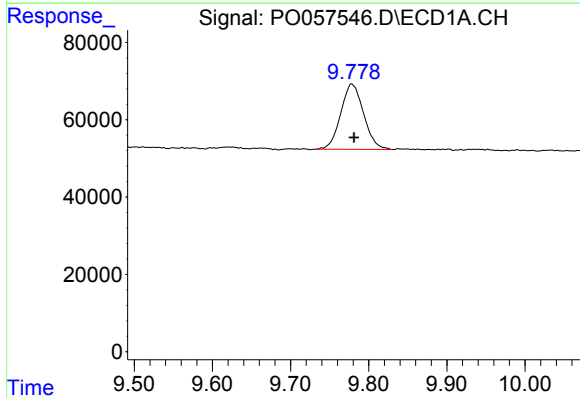
R.T.: 4.219 min
Delta R.T.: -0.011 min
Response: 366892
Conc: 9.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



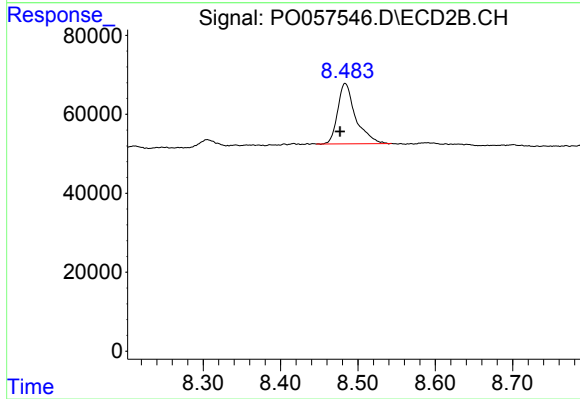
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.005 min
Response: 282032
Conc: 8.02 ng/ml



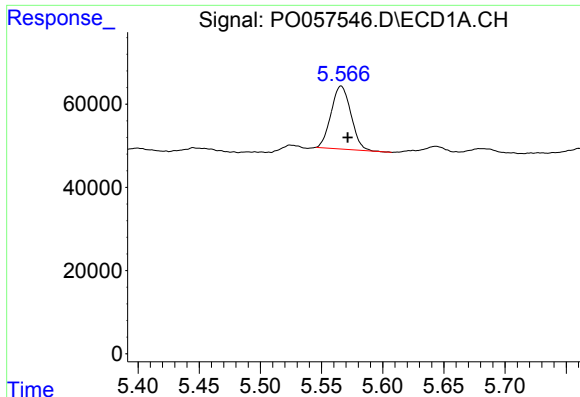
#2 Decachlorobiphenyl

R.T.: 9.778 min
Delta R.T.: -0.003 min
Response: 344702
Conc: 6.13 ng/ml



#2 Decachlorobiphenyl

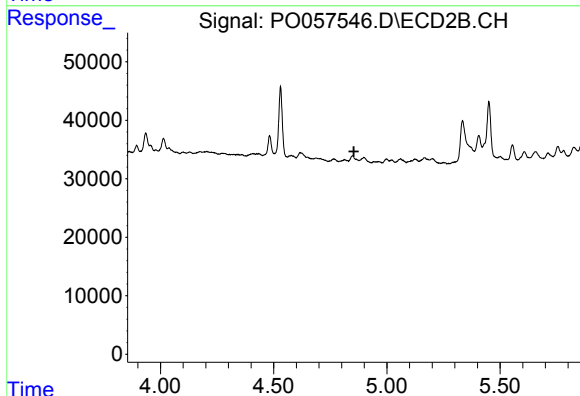
R.T.: 8.484 min
Delta R.T.: 0.007 min
Response: 246133
Conc: 6.58 ng/ml



#6 AR-1016-4

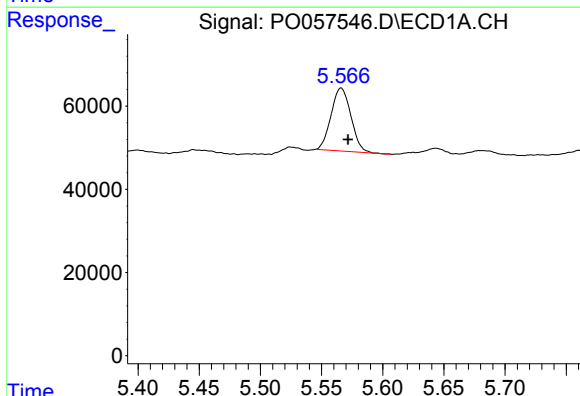
R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 170932
Conc: 131.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



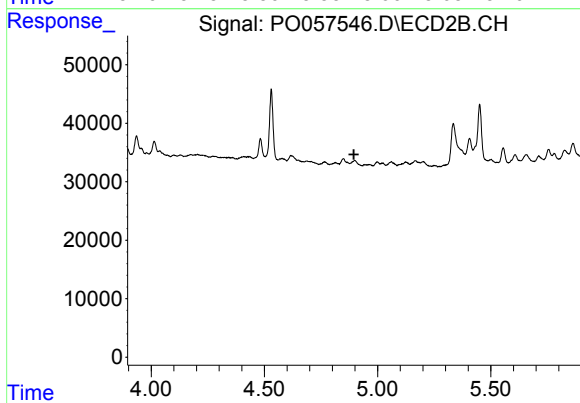
#6 AR-1016-4

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



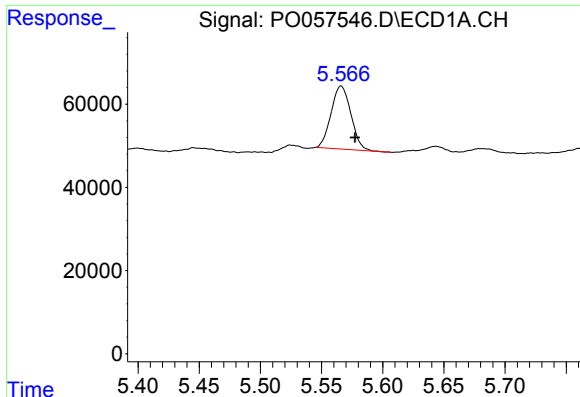
#14 AR-1232-4

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 170932
Conc: 321.59 ng/ml



#14 AR-1232-4

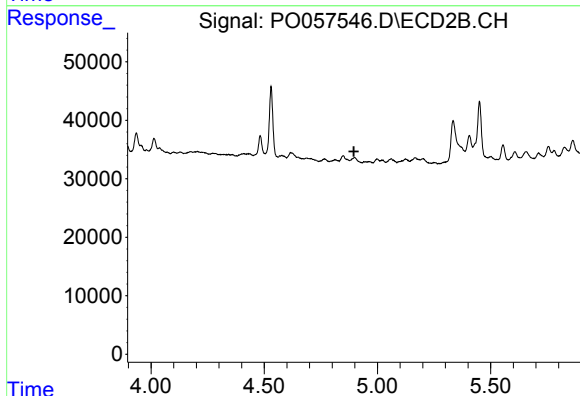
R.T.: 0.000 min
Exp R.T. : 4.895 min
Response: 0
Conc: N.D.



#19 AR-1242-4

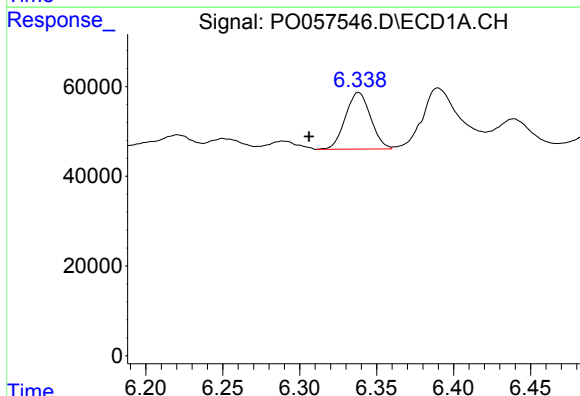
R.T.: 5.566 min
Delta R.T.: -0.011 min
Response: 170932
Conc: 157.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



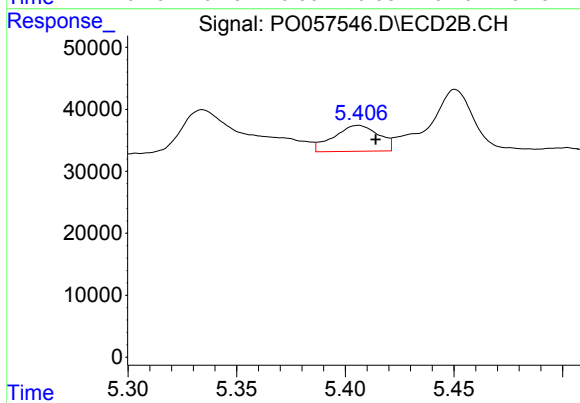
#19 AR-1242-4

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



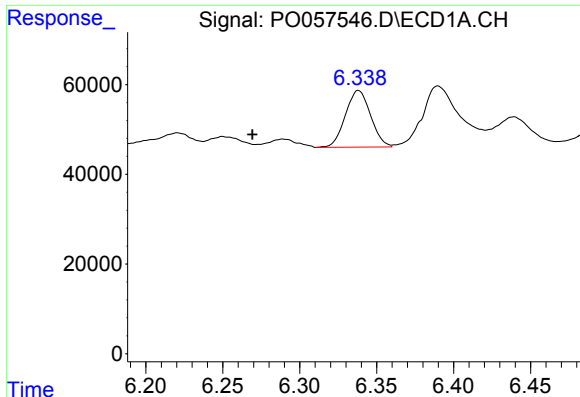
#20 AR-1242-5

R.T.: 6.338 min
Delta R.T.: 0.032 min
Response: 143737
Conc: 110.77 ng/ml



#20 AR-1242-5

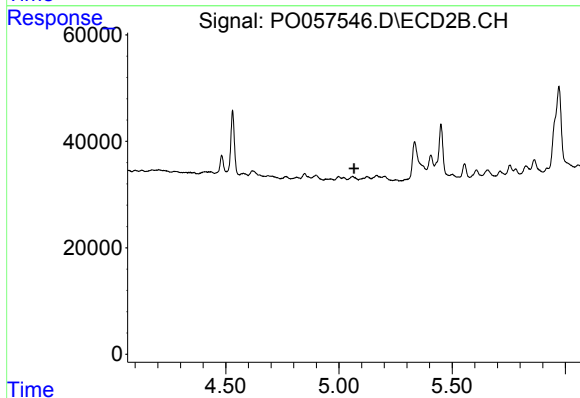
R.T.: 5.406 min
Delta R.T.: -0.008 min
Response: 60503
Conc: 60.41 ng/ml



#24 AR-1248-4

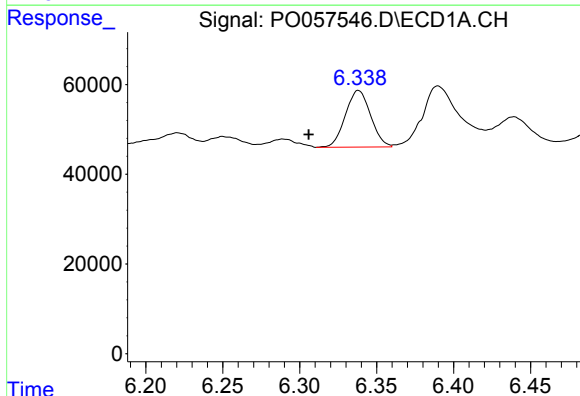
R.T.: 6.338 min
Delta R.T.: 0.069 min
Response: 143737
Conc: 61.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



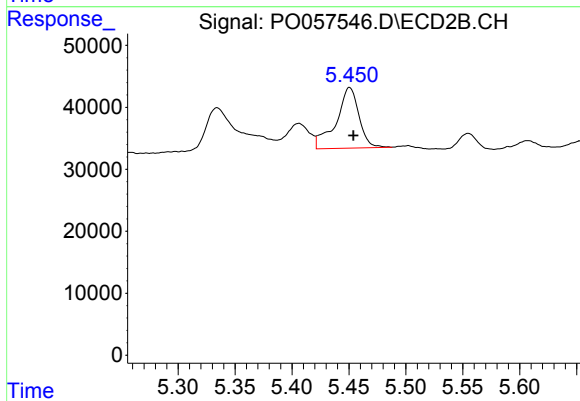
#24 AR-1248-4

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



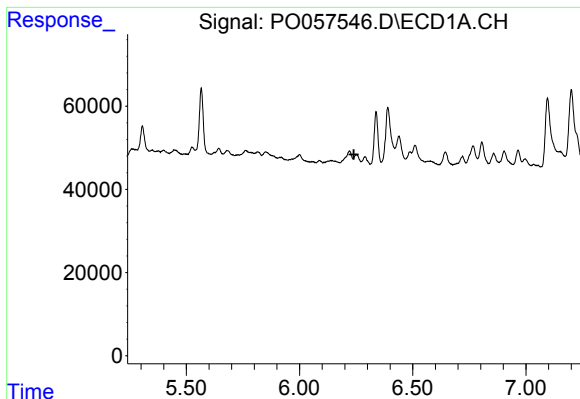
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: 0.032 min
Response: 143737
Conc: 64.01 ng/ml



#25 AR-1248-5

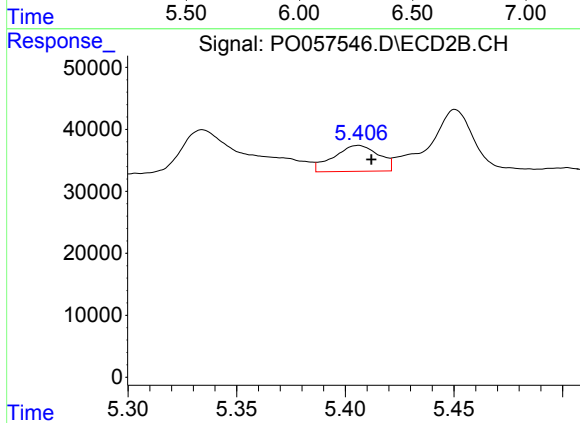
R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 137144
Conc: 88.68 ng/ml



#26 AR-1254-1

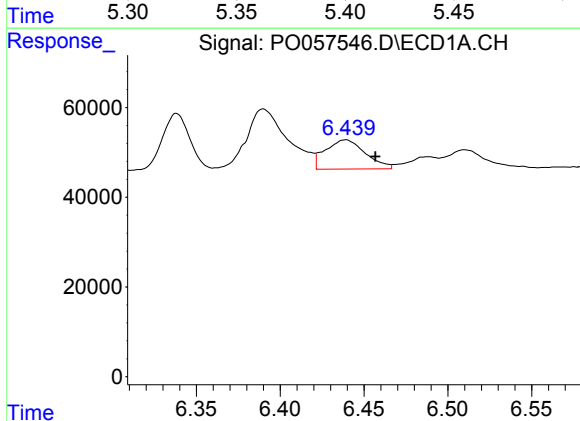
R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



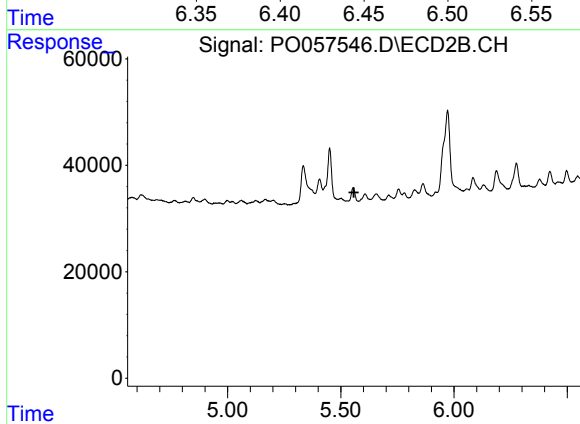
#26 AR-1254-1

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 60503
Conc: 28.45 ng/ml



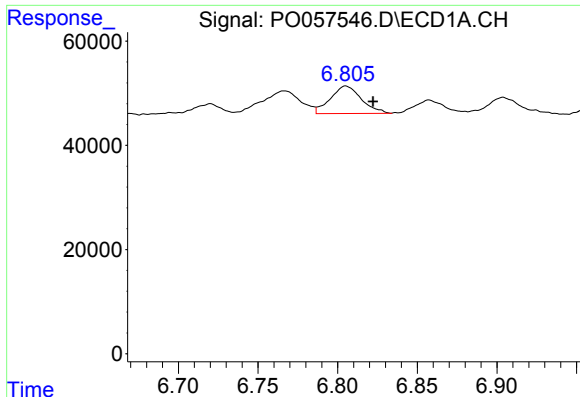
#27 AR-1254-2

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 108136
Conc: 34.69 ng/ml



#27 AR-1254-2

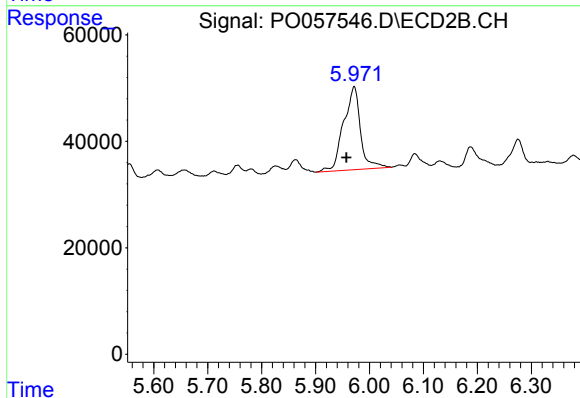
R.T.: 0.000 min
Exp R.T.: 5.558 min
Response: 0
Conc: N.D.



#28 AR-1254-3

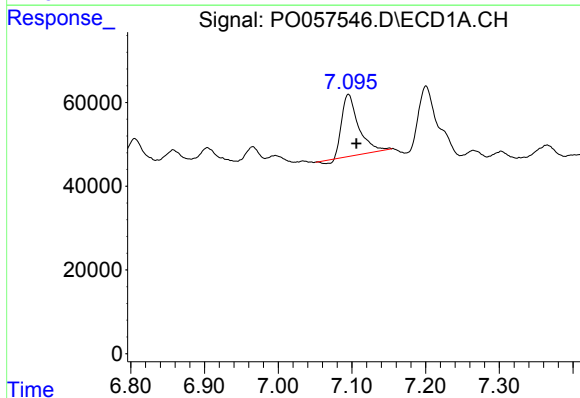
R.T.: 6.805 min
Delta R.T.: -0.017 min
Response: 71165
Conc: 21.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



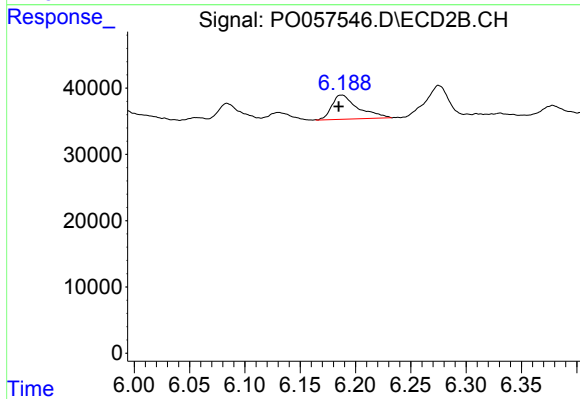
#28 AR-1254-3

R.T.: 5.972 min
Delta R.T.: 0.014 min
Response: 340004
Conc: 112.91 ng/ml



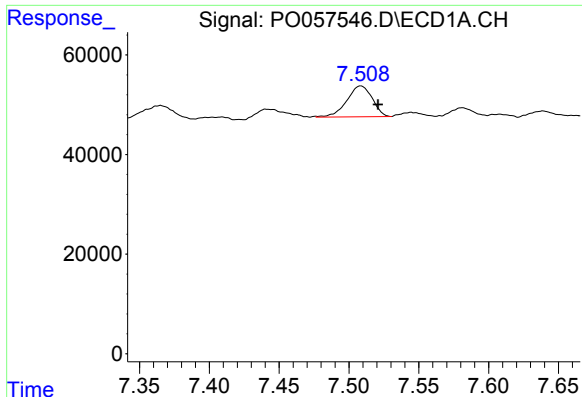
#29 AR-1254-4

R.T.: 7.095 min
Delta R.T.: -0.010 min
Response: 229599
Conc: 84.60 ng/ml



#29 AR-1254-4

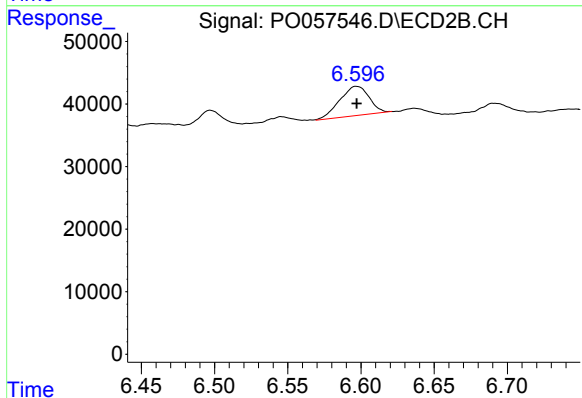
R.T.: 6.187 min
Delta R.T.: 0.003 min
Response: 59683
Conc: 33.16 ng/ml



#30 AR-1254-5

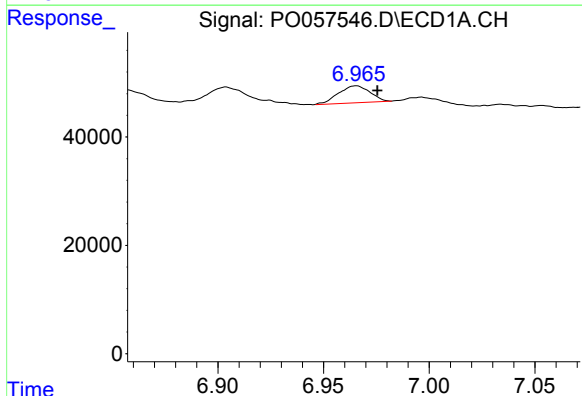
R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 78529
Conc: 28.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



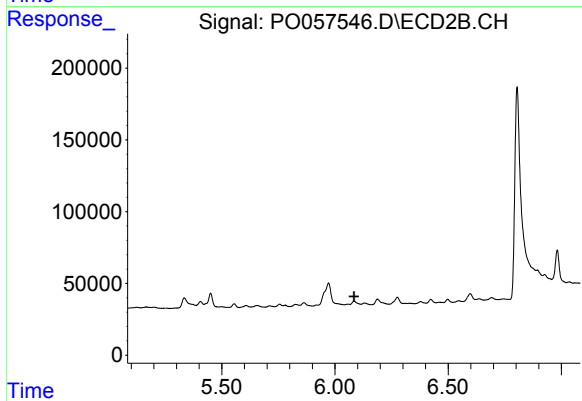
#30 AR-1254-5

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 65535
Conc: 24.19 ng/ml



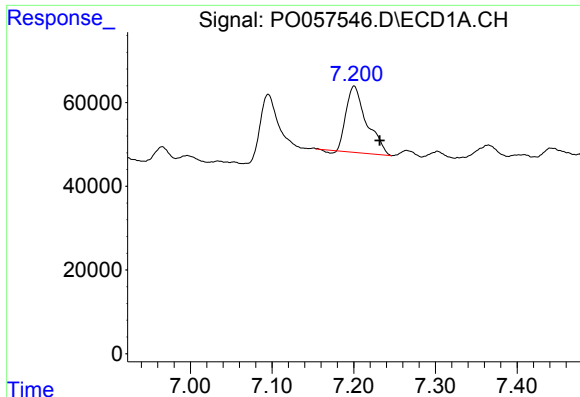
#31 AR-1260-1

R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 32916
Conc: 11.88 ng/ml



#31 AR-1260-1

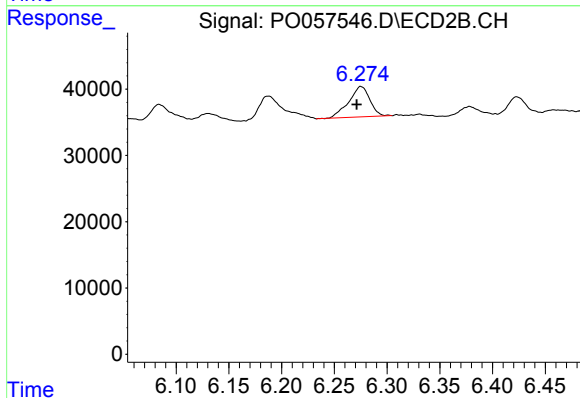
R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#32 AR-1260-2

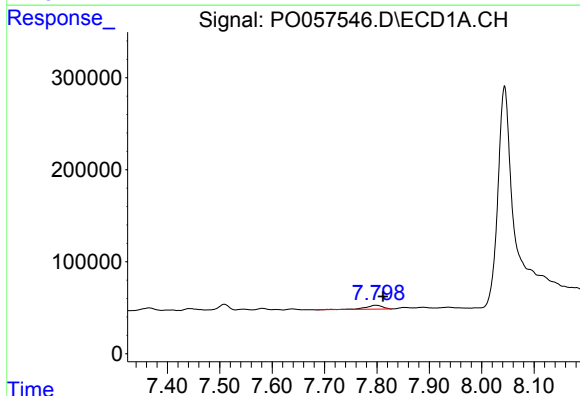
R.T.: 7.201 min
Delta R.T.: -0.031 min
Response: 274733
Conc: 74.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



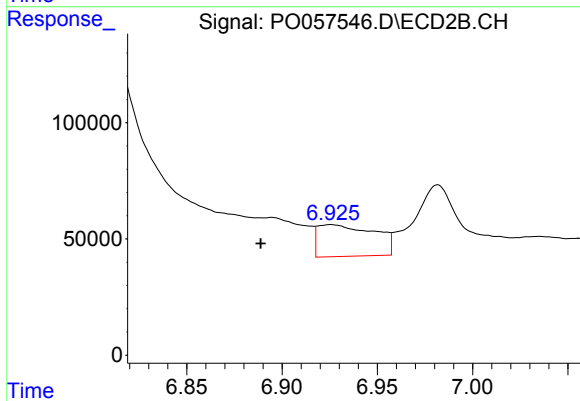
#32 AR-1260-2

R.T.: 6.275 min
Delta R.T.: 0.004 min
Response: 63531
Conc: 23.16 ng/ml



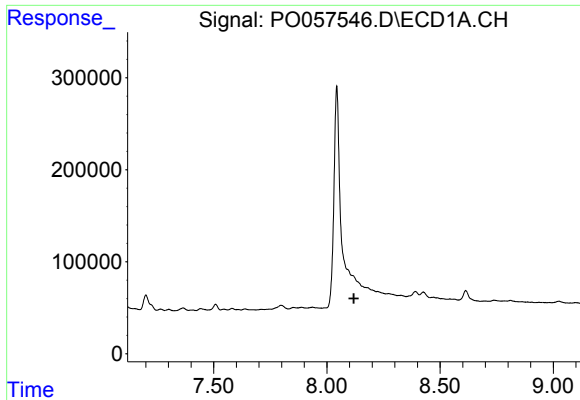
#34 AR-1260-4

R.T.: 7.798 min
Delta R.T.: -0.014 min
Response: 96823
Conc: 31.93 ng/ml



#34 AR-1260-4

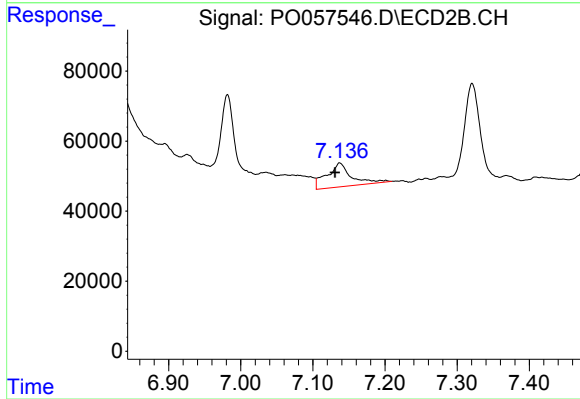
R.T.: 6.926 min
Delta R.T.: 0.037 min
Response: 281754
Conc: 135.33 ng/ml



#35 AR-1260-5

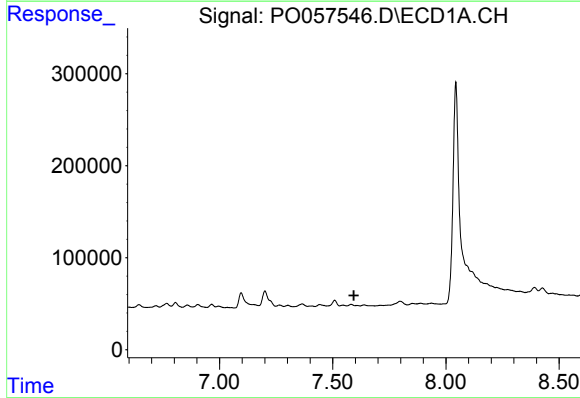
R.T.: 0.000 min
Exp R.T. : 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



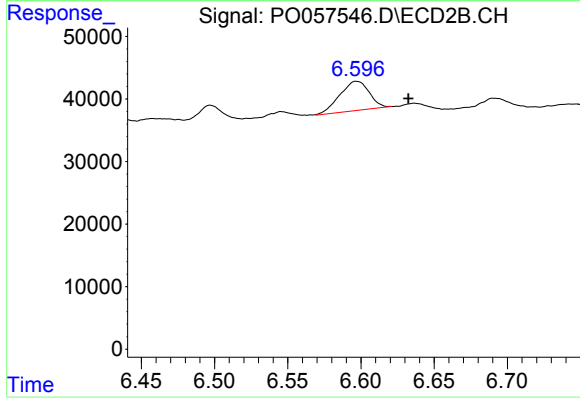
#35 AR-1260-5

R.T.: 7.137 min
Delta R.T.: 0.006 min
Response: 158881
Conc: 31.32 ng/ml



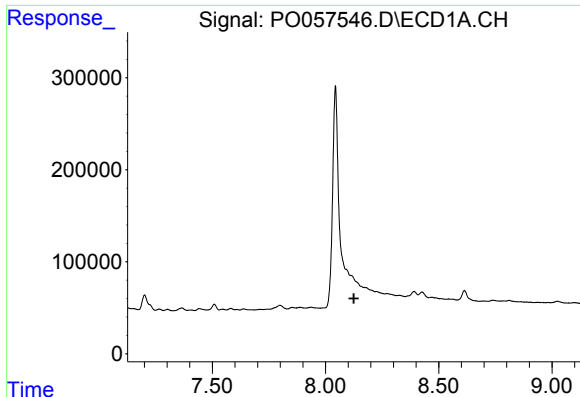
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#36 AR-1262-1

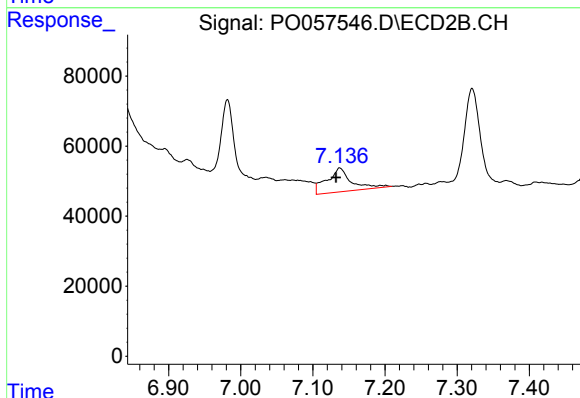
R.T.: 6.597 min
Delta R.T.: -0.035 min
Response: 65535
Conc: 17.51 ng/ml



#37 AR-1262-2

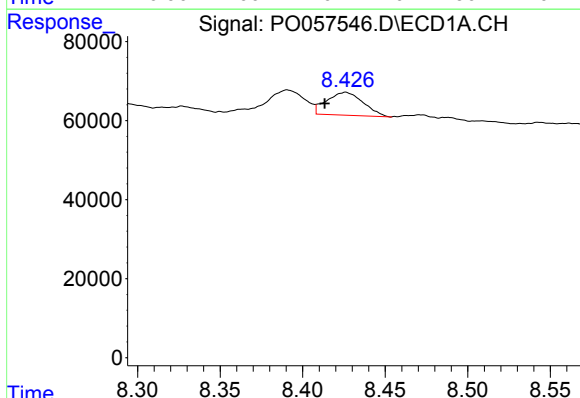
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



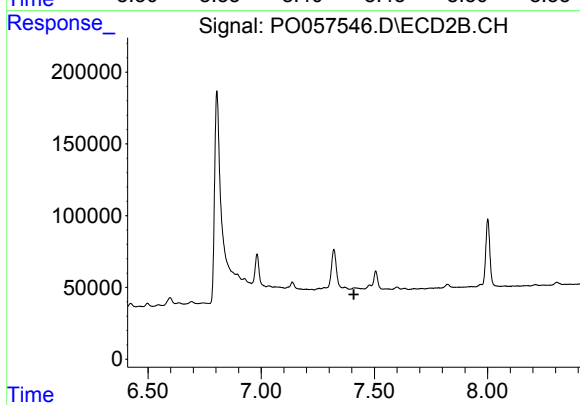
#37 AR-1262-2

R.T.: 7.137 min
Delta R.T.: 0.005 min
Response: 158881
Conc: 26.74 ng/ml



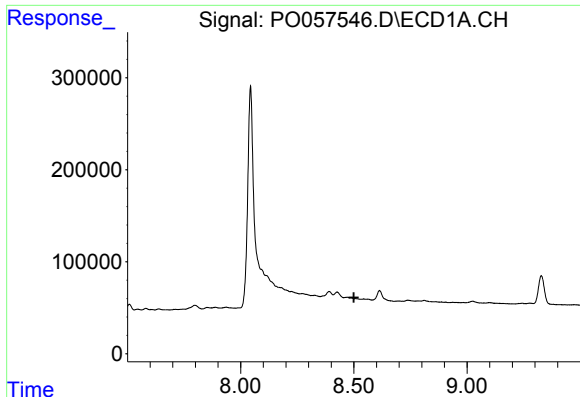
#38 AR-1262-3

R.T.: 8.426 min
Delta R.T.: 0.013 min
Response: 89351
Conc: 18.20 ng/ml



#38 AR-1262-3

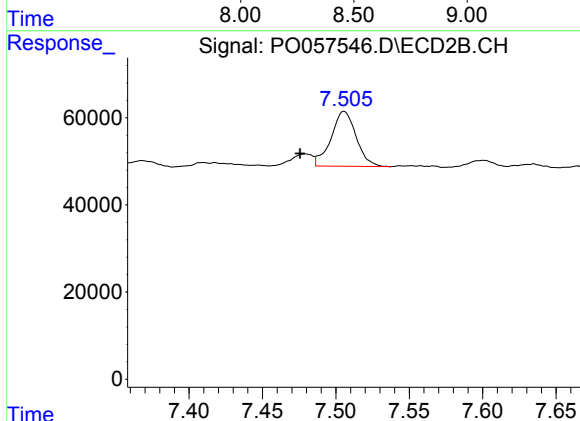
R.T.: 0.000 min
Exp R.T.: 7.410 min
Response: 0
Conc: N.D.



#39 AR-1262-4

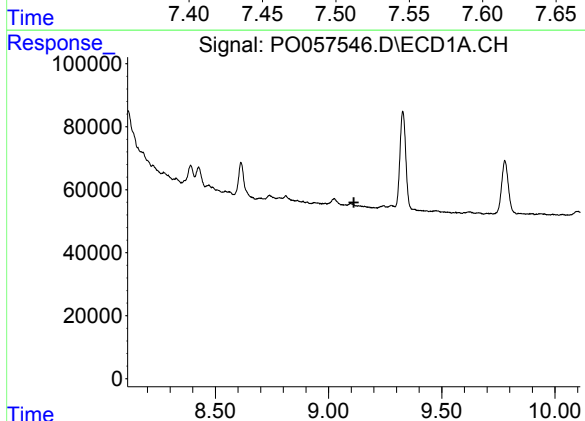
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



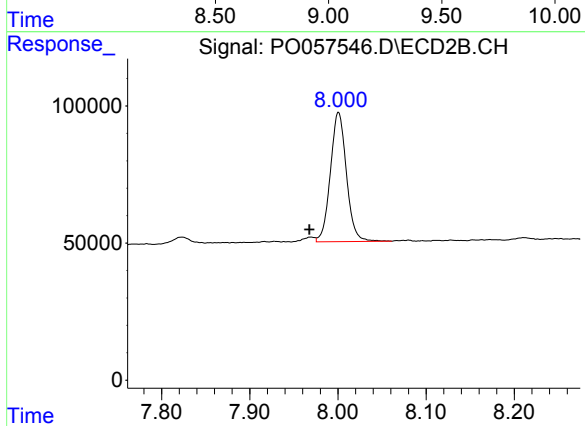
#39 AR-1262-4

R.T.: 7.506 min
Delta R.T.: 0.030 min
Response: 149956
Conc: 34.02 ng/ml



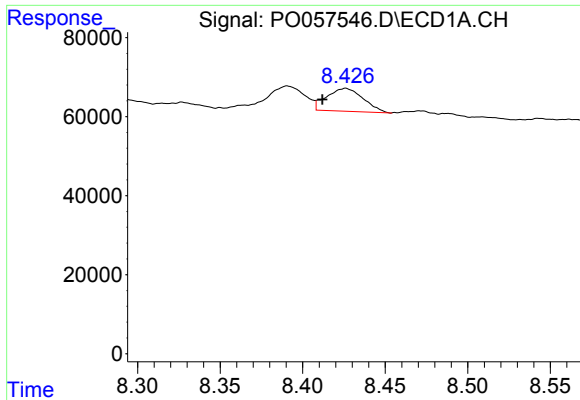
#40 AR-1262-5

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



#40 AR-1262-5

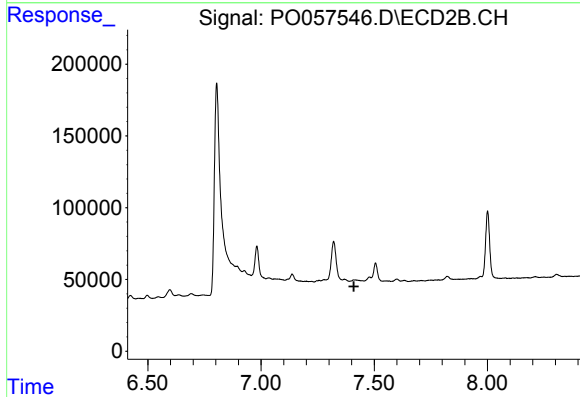
R.T.: 8.001 min
Delta R.T.: 0.033 min
Response: 596291
Conc: 326.51 ng/ml



#41 AR-1268-1

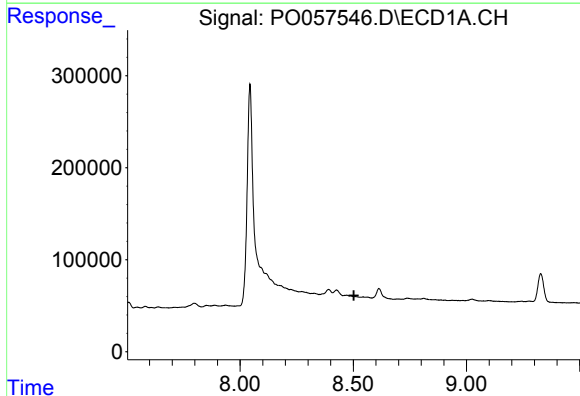
R.T.: 8.426 min
Delta R.T.: 0.014 min
Response: 89351
Conc: 10.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



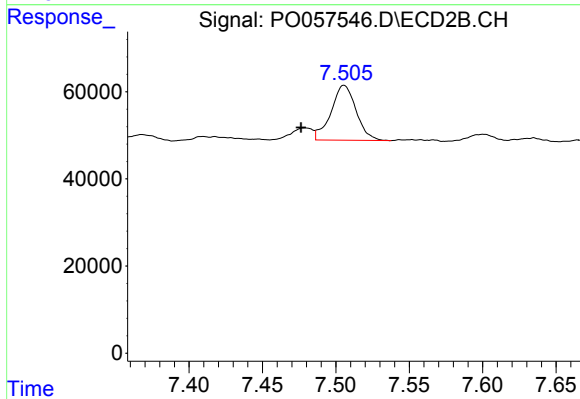
#41 AR-1268-1

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



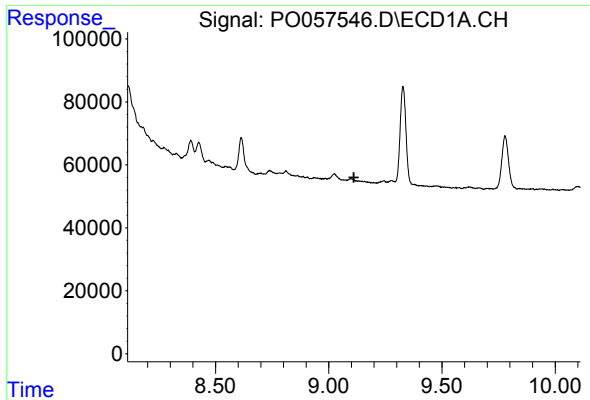
#42 AR-1268-2

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



#42 AR-1268-2

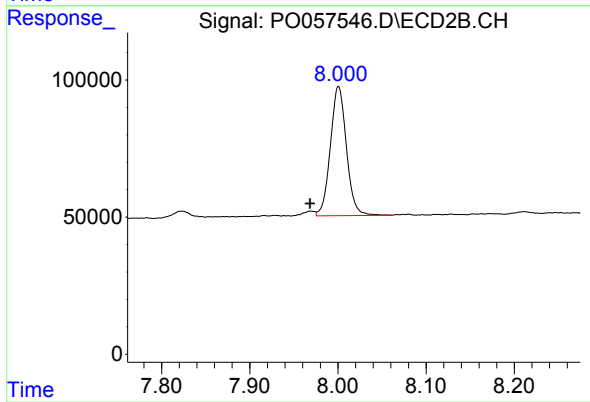
R.T.: 7.506 min
Delta R.T.: 0.029 min
Response: 149956
Conc: 23.63 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRISRE



#44 AR-1268-4

R.T.: 8.001 min
Delta R.T.: 0.032 min
Response: 596291
Conc: 297.64 ng/ml