

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073019\
 Data File : P0058555.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2019 13:27
 Operator : SM/AJ
 Sample : K4012-02
 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: Jul 30 01:17:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.210	3.569	702534	535673	16.647	13.409
2)	SA Decachlor...	9.674	8.423	607858	472386	11.224	11.967
Target Compounds							
3)	L1 AR-1016-1	0.000	4.593	0	74877	N.D.	51.357 #
4)	L1 AR-1016-2	0.000	4.593	0	74877	N.D.	34.882 #
5)	L1 AR-1016-3	0.000	4.783	0	40279	N.D.	35.465 #
6)	L1 AR-1016-4	0.000	4.838	0	9274	N.D.	9.831 #
7)	L1 AR-1016-5	0.000	5.010	0	21348	N.D.	17.336 #
8)	L2 AR-1221-1	0.000	3.782	0	29346	N.D.	72.850 #
9)	L2 AR-1221-2	0.000	3.782	0	29346	N.D.	98.324 #
12)	L3 AR-1232-2	0.000	4.593	0	74877	N.D.	88.562 #
13)	L3 AR-1232-3	0.000	4.783	0	40279	N.D.	91.588 #
14)	L3 AR-1232-4	0.000	4.838	0	9274	N.D.	23.462 #
15)	L3 AR-1232-5	0.000	5.010	0	21348	N.D.	48.491 #
16)	L4 AR-1242-1	0.000	4.593	0	74877	N.D.	73.758 #
17)	L4 AR-1242-2	0.000	4.593	0	74877	N.D.	49.599 #
18)	L4 AR-1242-3	0.000	4.783	0	40279	N.D.	49.459 #
19)	L4 AR-1242-4	0.000	4.838	0	9274	N.D.	11.463 #
20)	L4 AR-1242-5	0.000	5.405	0	10845	N.D.	10.110 #
21)	L5 AR-1248-1	0.000	4.593	0	74877	N.D.	93.638 #
22)	L5 AR-1248-2	0.000	4.838	0	9274	N.D.	8.370 #
23)	L5 AR-1248-3	0.000	4.838	0	9274	N.D.	8.148 #
24)	L5 AR-1248-4	0.000	5.010	0	21348	N.D.	15.282 #
25)	L5 AR-1248-5	0.000	5.405	0	10845	N.D.	7.829 #
26)	L6 AR-1254-1	0.000	5.405	0	10845	N.D.	4.186 #
38)	L8 AR-1262-3	0.000	7.314	0	157390	N.D.	63.771 #
41)	L9 AR-1268-1	0.000	7.314	0	157390	N.D.	19.323 #
43)	L9 AR-1268-3	8.556	0.000	499685	0	60.501	N.D. #

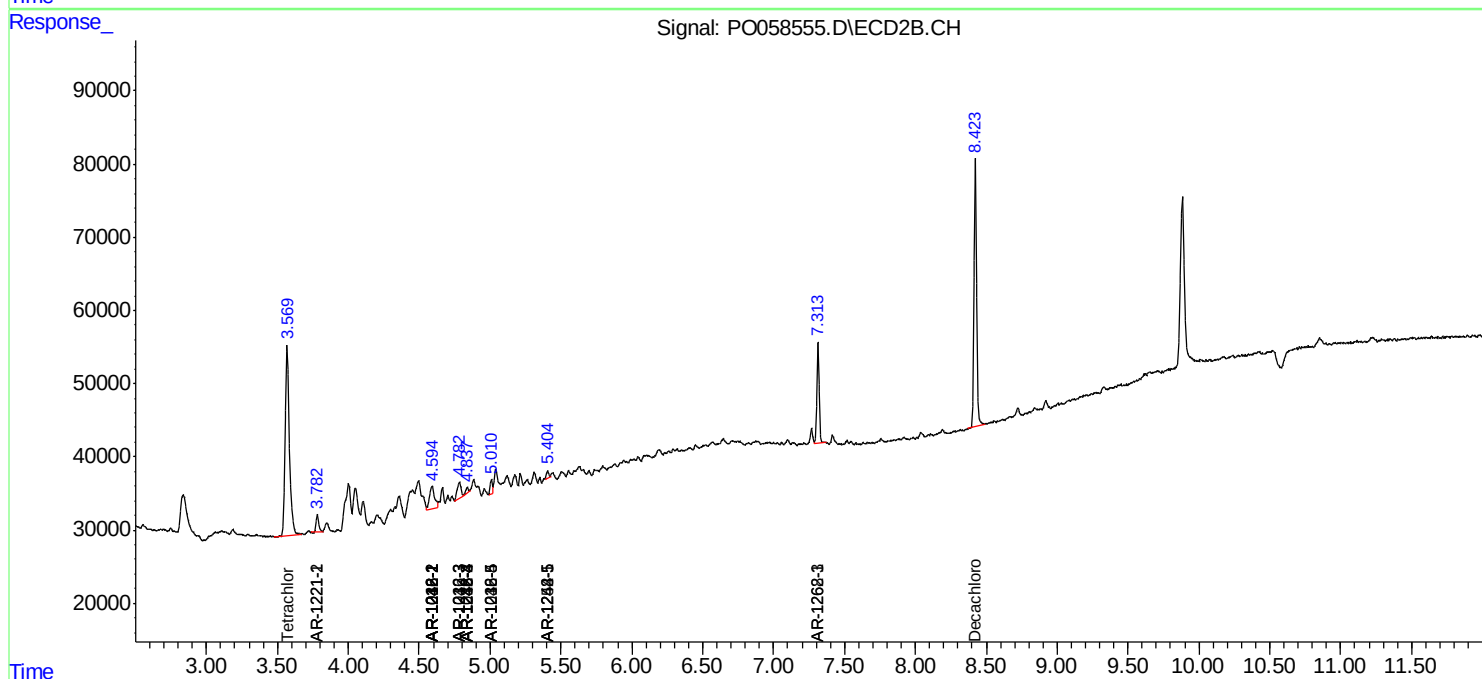
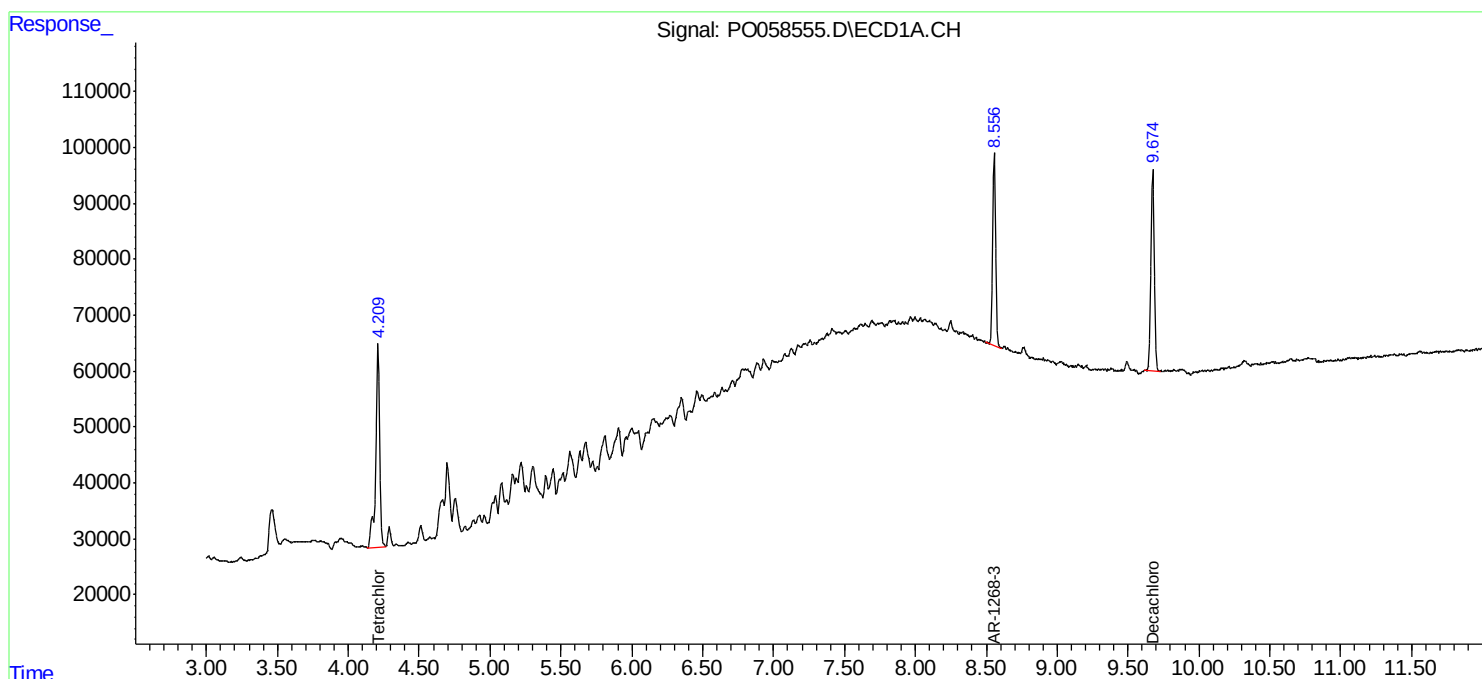
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

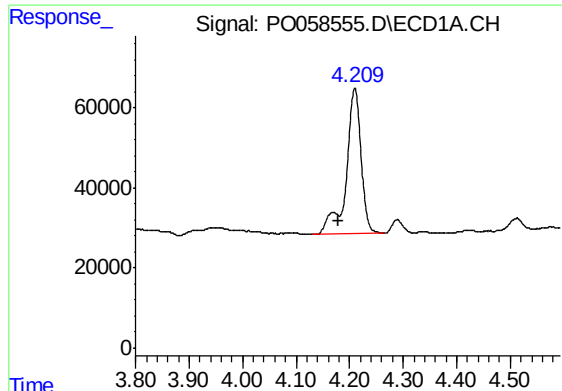
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073019\
Data File : PO058555.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2019 13:27
Operator : SM/AJ
Sample : K4012-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:17:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

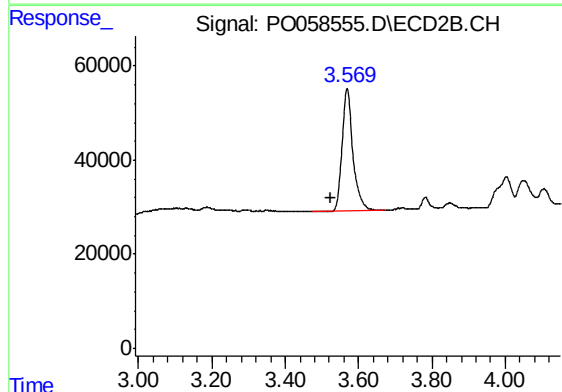




#1 Tetrachloro-m-xylene

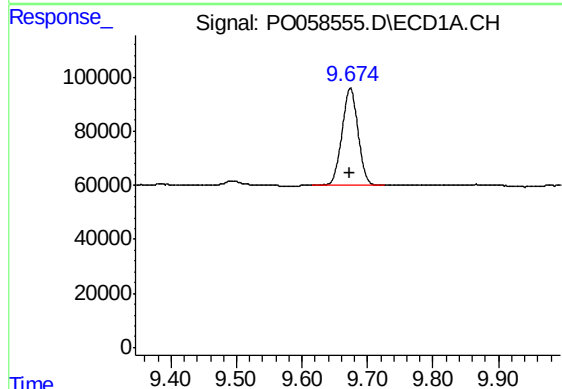
R.T.: 4.210 min
Delta R.T.: 0.031 min
Response: 702534
Conc: 16.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



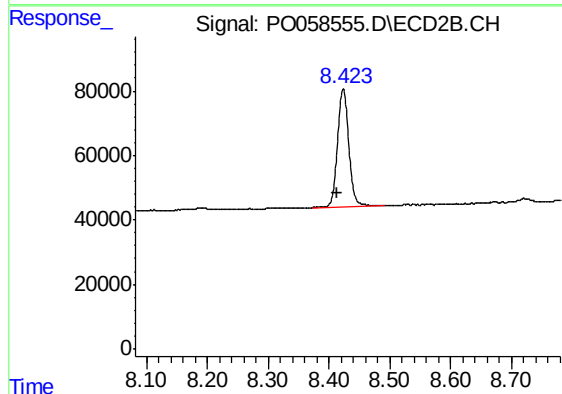
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.044 min
Response: 535673
Conc: 13.41 ng/ml



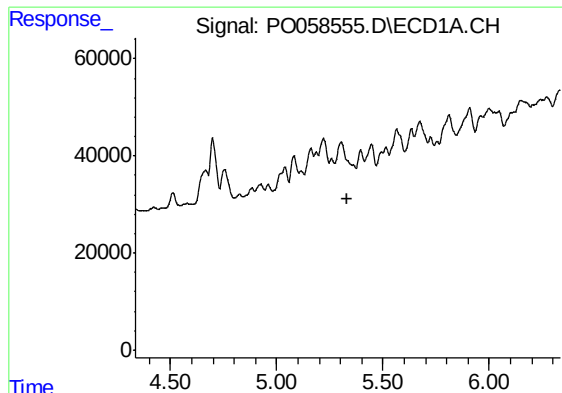
#2 Decachlorobiphenyl

R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 607858
Conc: 11.22 ng/ml



#2 Decachlorobiphenyl

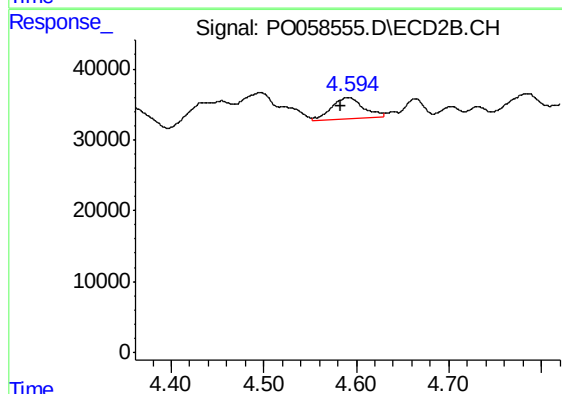
R.T.: 8.423 min
Delta R.T.: 0.009 min
Response: 472386
Conc: 11.97 ng/ml



#3 AR-1016-1

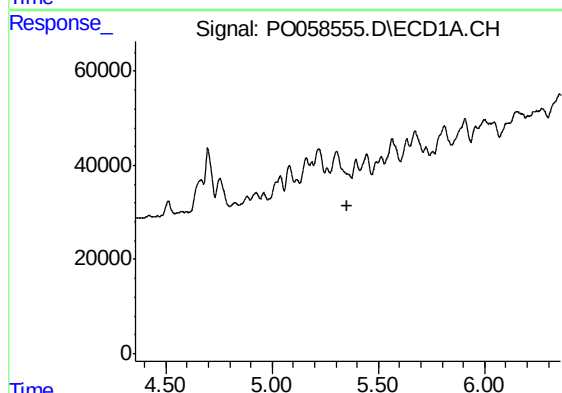
R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



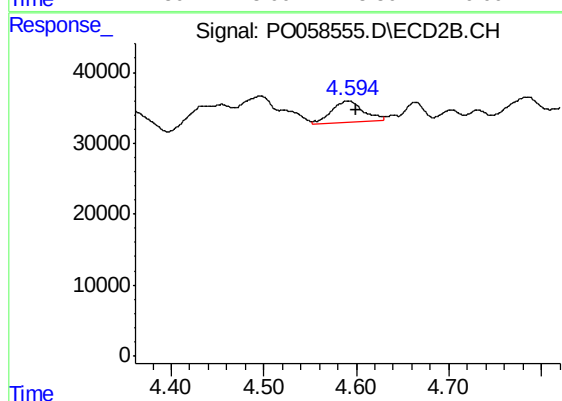
#3 AR-1016-1

R.T.: 4.593 min
Delta R.T.: 0.009 min
Response: 74877
Conc: 51.36 ng/ml



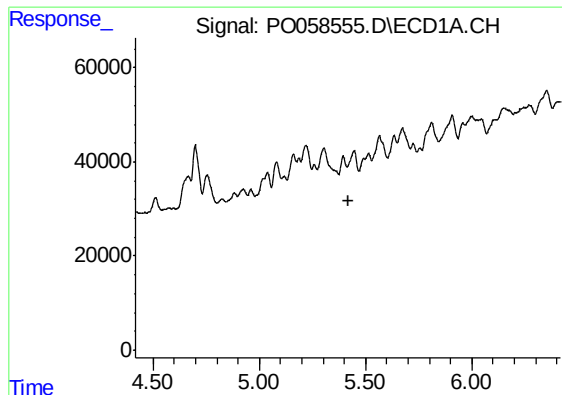
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#4 AR-1016-2

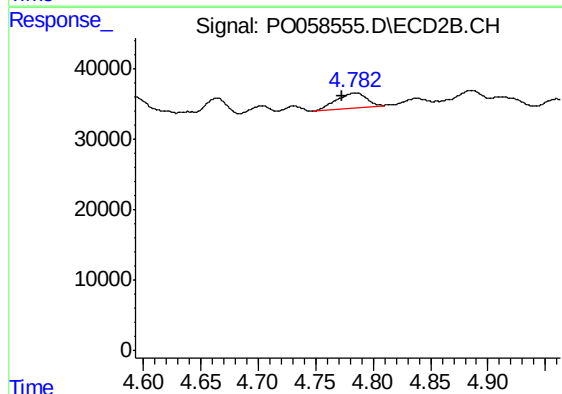
R.T.: 4.593 min
Delta R.T.: -0.008 min
Response: 74877
Conc: 34.88 ng/ml



#5 AR-1016-3

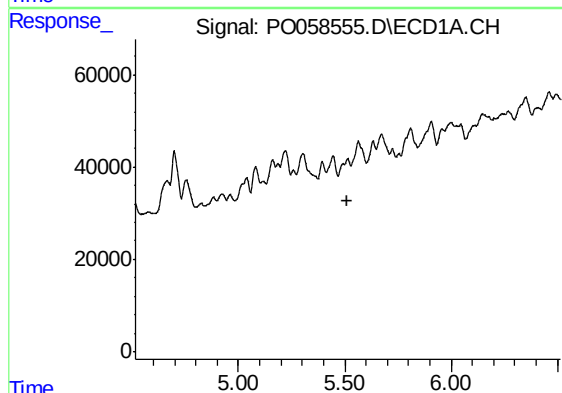
R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



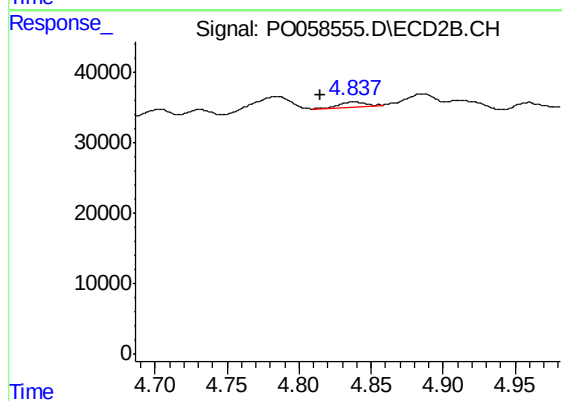
#5 AR-1016-3

R.T.: 4.783 min
Delta R.T.: 0.010 min
Response: 40279
Conc: 35.47 ng/ml



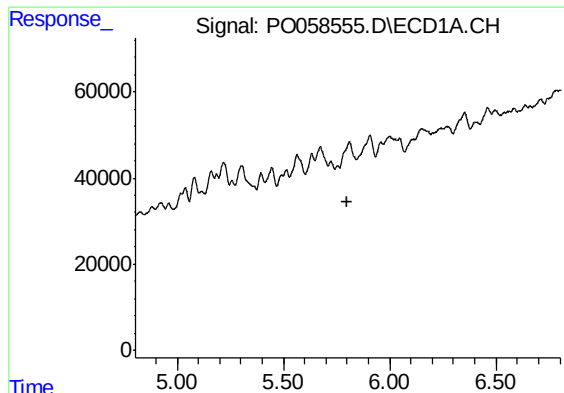
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#6 AR-1016-4

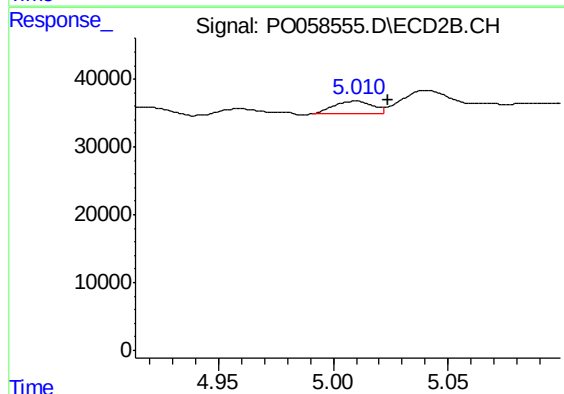
R.T.: 4.838 min
Delta R.T.: 0.023 min
Response: 9274
Conc: 9.83 ng/ml



#7 AR-1016-5

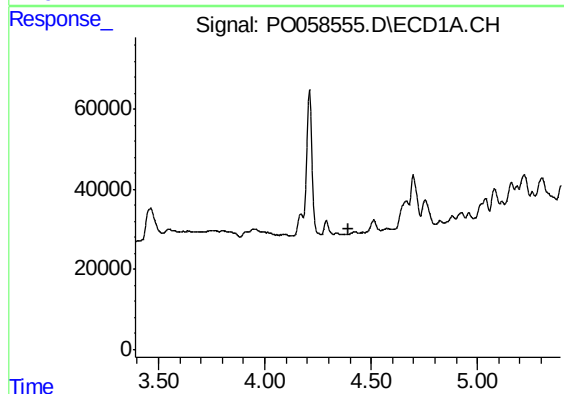
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



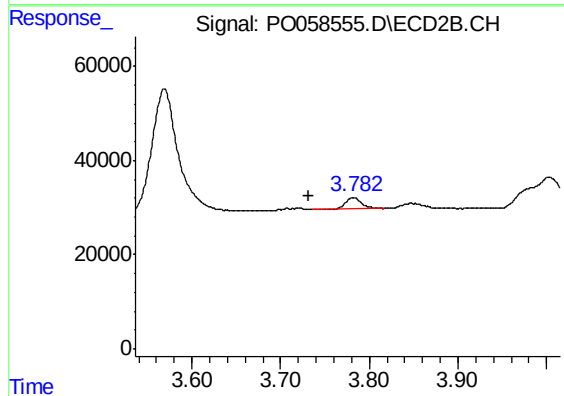
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.014 min
Response: 21348
Conc: 17.34 ng/ml



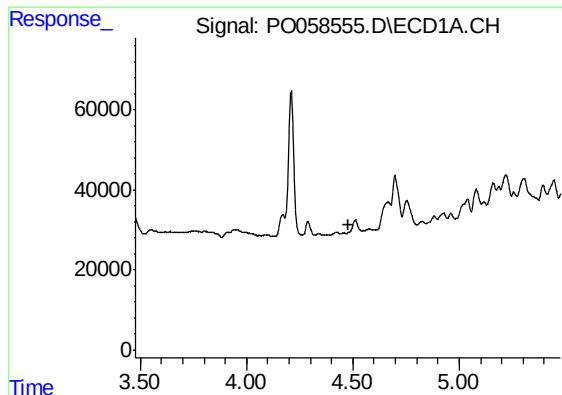
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.391 min
Response: 0
Conc: N.D.



#8 AR-1221-1

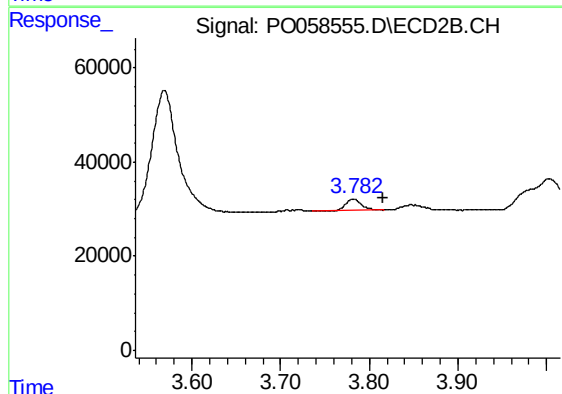
R.T.: 3.782 min
Delta R.T.: 0.051 min
Response: 29346
Conc: 72.85 ng/ml



#9 AR-1221-2

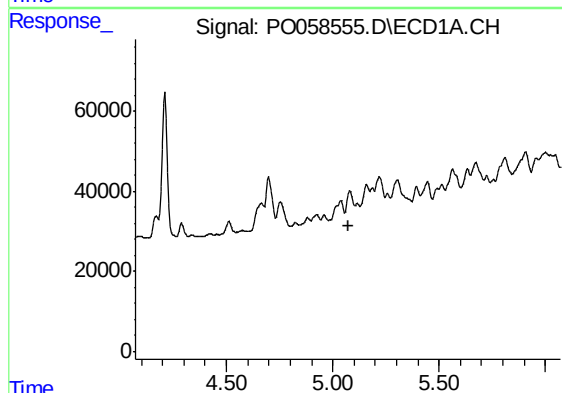
R.T.: 0.000 min
Exp R.T.: 4.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



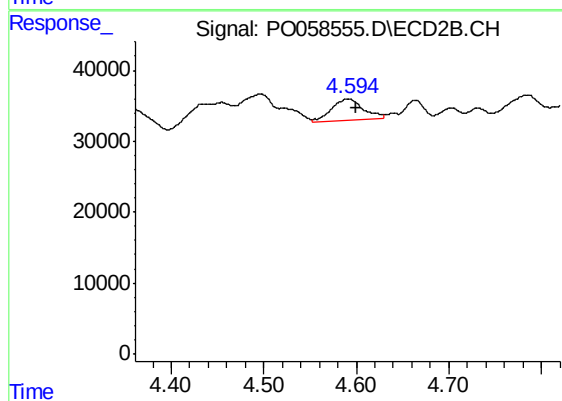
#9 AR-1221-2

R.T.: 3.782 min
Delta R.T.: -0.034 min
Response: 29346
Conc: 98.32 ng/ml



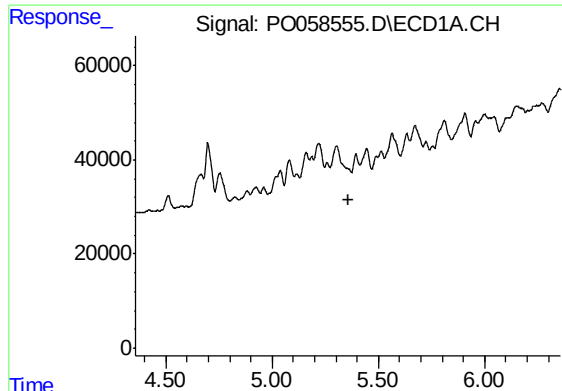
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.



#12 AR-1232-2

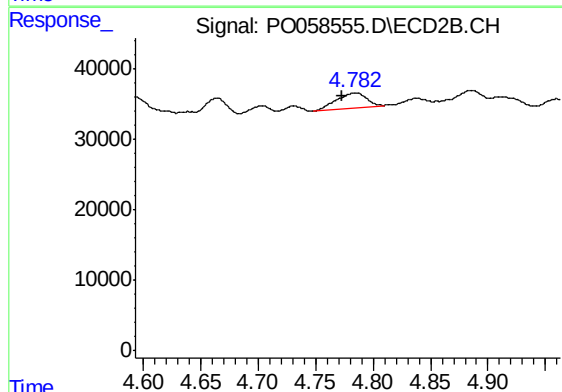
R.T.: 4.593 min
Delta R.T.: -0.007 min
Response: 74877
Conc: 88.56 ng/ml



#13 AR-1232-3

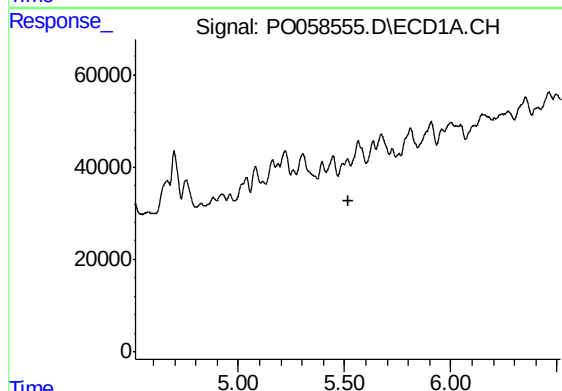
R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



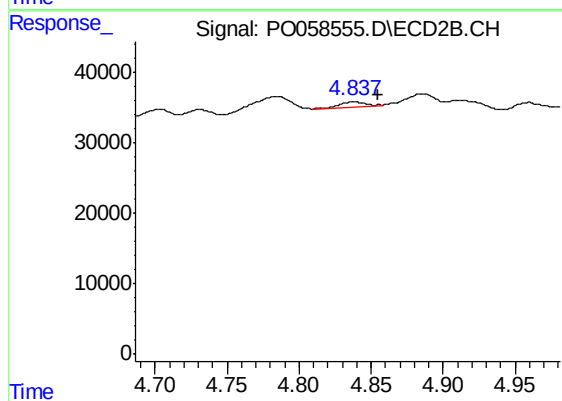
#13 AR-1232-3

R.T.: 4.783 min
Delta R.T.: 0.011 min
Response: 40279
Conc: 91.59 ng/ml



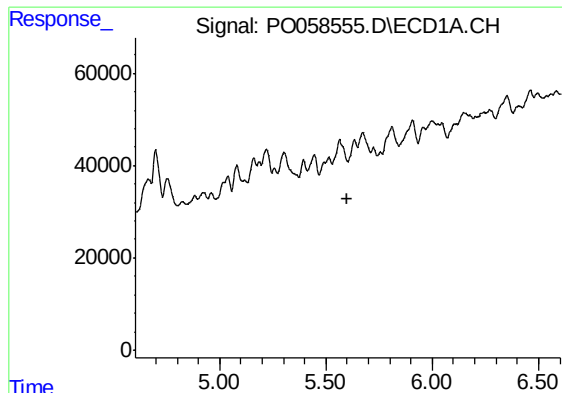
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#14 AR-1232-4

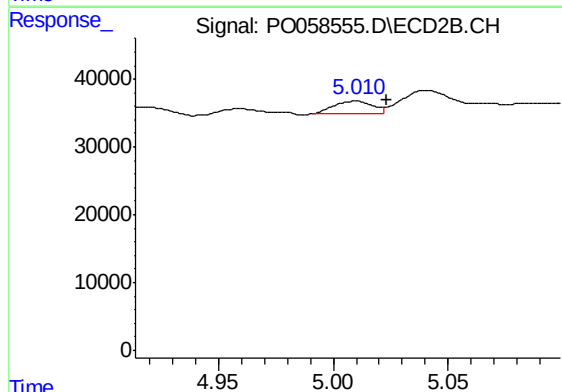
R.T.: 4.838 min
Delta R.T.: -0.016 min
Response: 9274
Conc: 23.46 ng/ml



#15 AR-1232-5

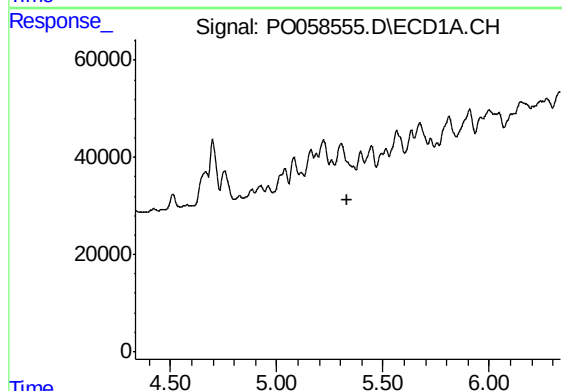
R.T.: 0.000 min
Exp R.T. : 5.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



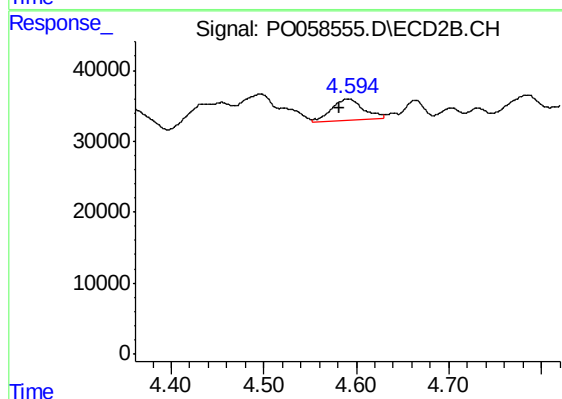
#15 AR-1232-5

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 21348
Conc: 48.49 ng/ml



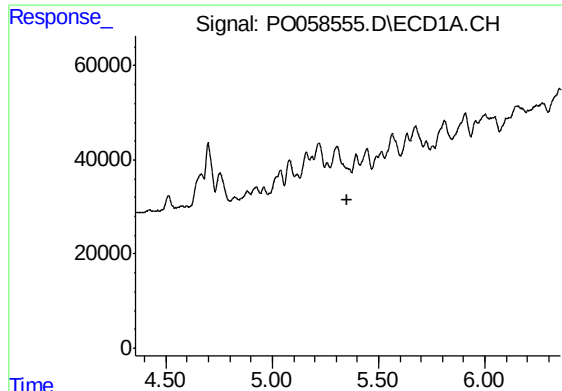
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#16 AR-1242-1

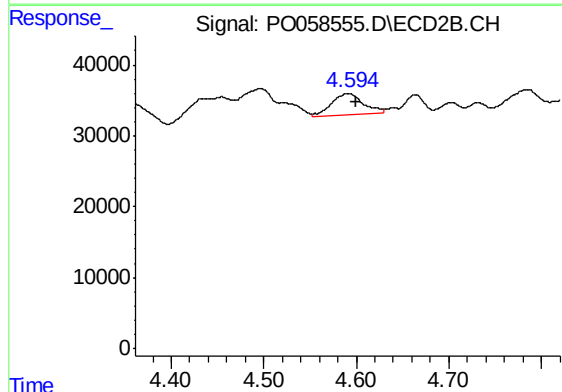
R.T.: 4.593 min
Delta R.T.: 0.010 min
Response: 74877
Conc: 73.76 ng/ml



#17 AR-1242-2

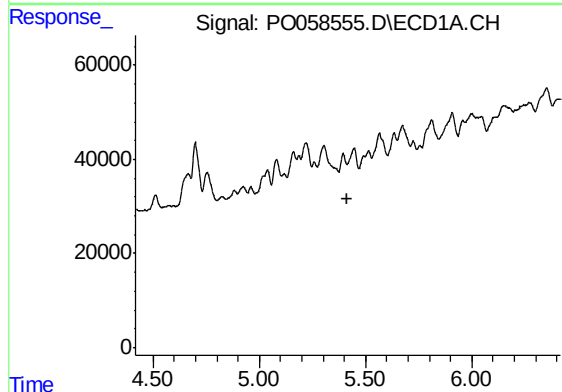
R.T.: 0.000 min
Exp R.T.: 5.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



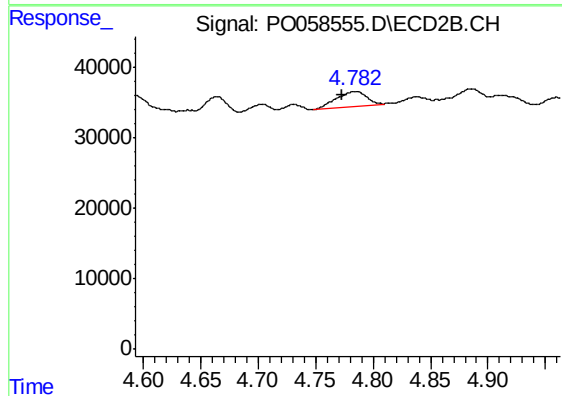
#17 AR-1242-2

R.T.: 4.593 min
Delta R.T.: -0.007 min
Response: 74877
Conc: 49.60 ng/ml



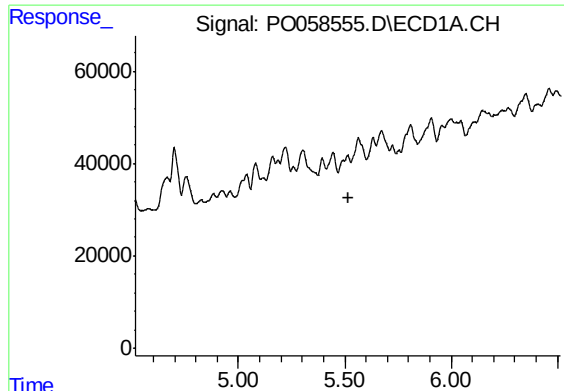
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.417 min
Response: 0
Conc: N.D.



#18 AR-1242-3

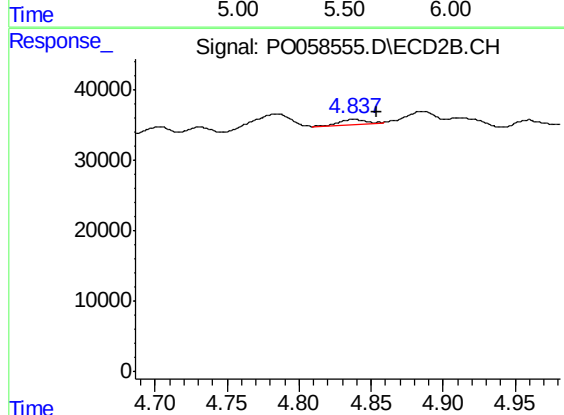
R.T.: 4.783 min
Delta R.T.: 0.011 min
Response: 40279
Conc: 49.46 ng/ml



#19 AR-1242-4

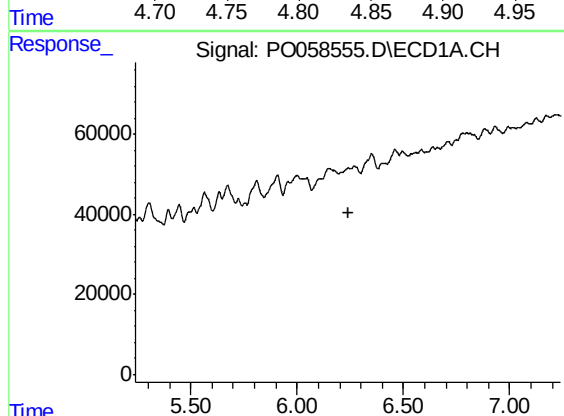
R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



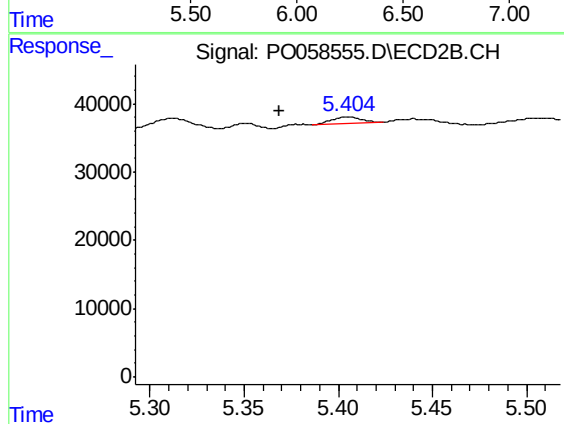
#19 AR-1242-4

R.T.: 4.838 min
Delta R.T.: -0.016 min
Response: 9274
Conc: 11.46 ng/ml



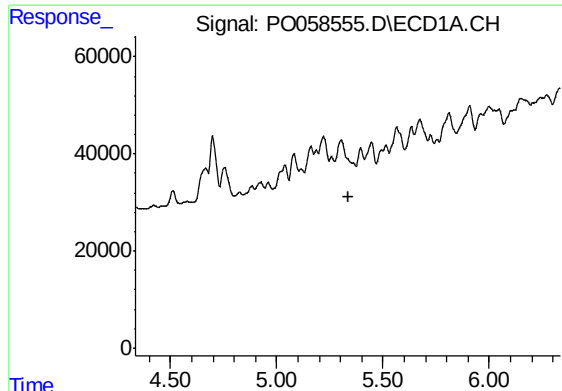
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#20 AR-1242-5

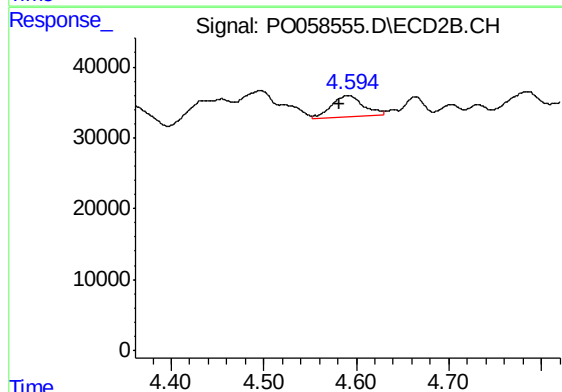
R.T.: 5.405 min
Delta R.T.: 0.036 min
Response: 10845
Conc: 10.11 ng/ml



#21 AR-1248-1

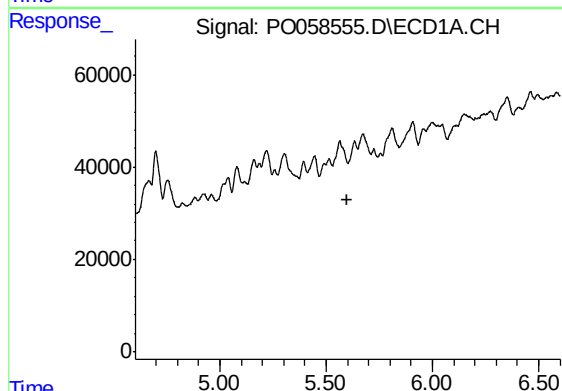
R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



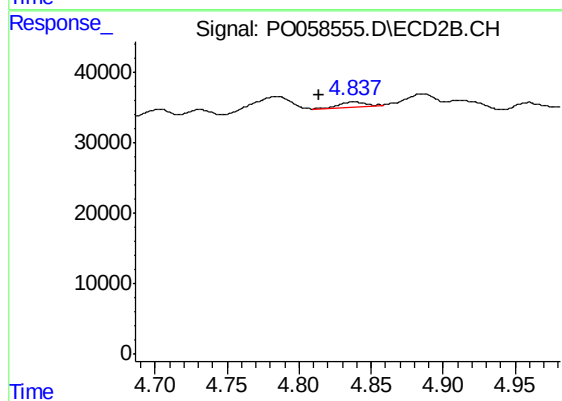
#21 AR-1248-1

R.T.: 4.593 min
Delta R.T.: 0.010 min
Response: 74877
Conc: 93.64 ng/ml



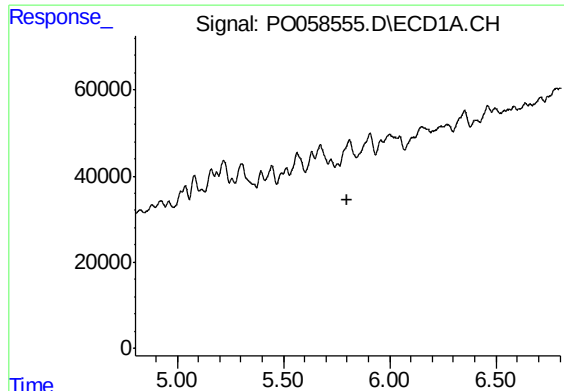
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.602 min
Response: 0
Conc: N.D.



#22 AR-1248-2

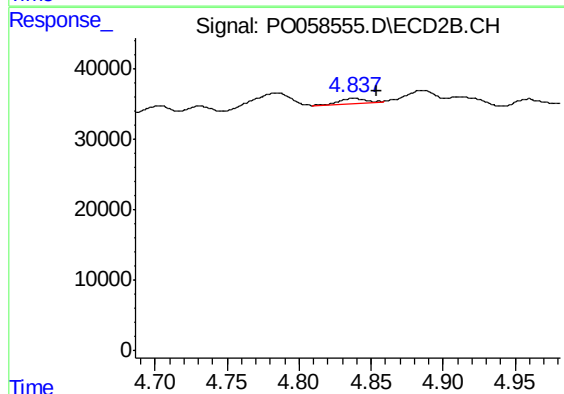
R.T.: 4.838 min
Delta R.T.: 0.024 min
Response: 9274
Conc: 8.37 ng/ml



#23 AR-1248-3

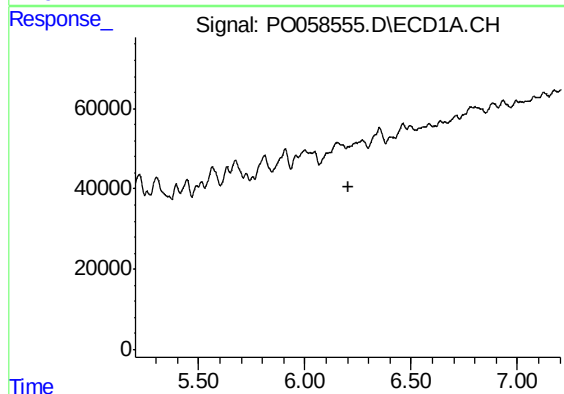
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



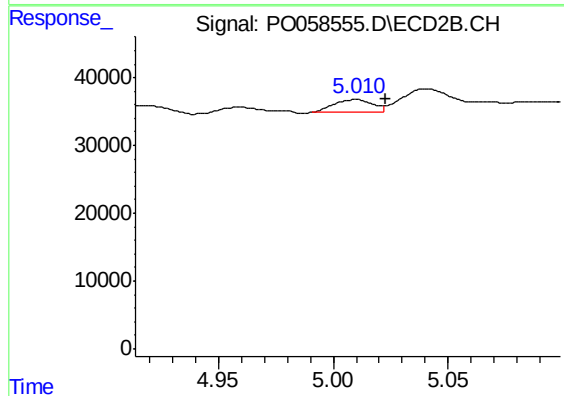
#23 AR-1248-3

R.T.: 4.838 min
Delta R.T.: -0.016 min
Response: 9274
Conc: 8.15 ng/ml



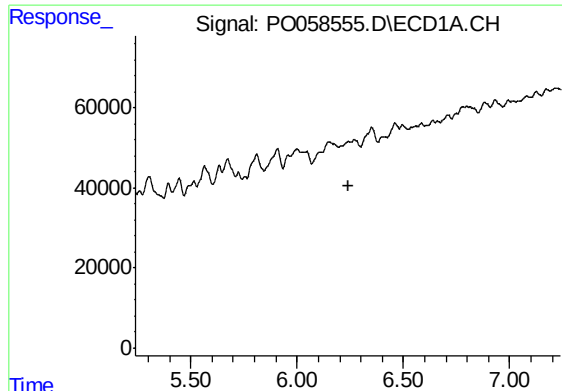
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#24 AR-1248-4

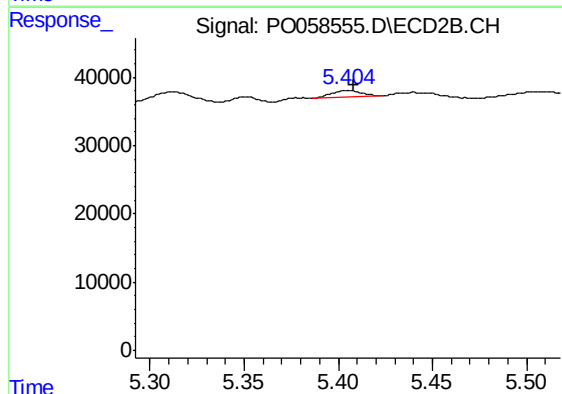
R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 21348
Conc: 15.28 ng/ml



#25 AR-1248-5

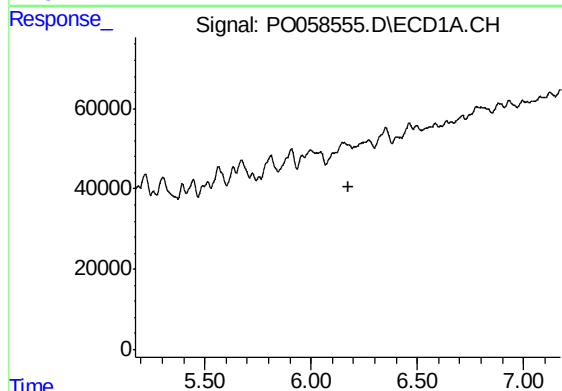
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



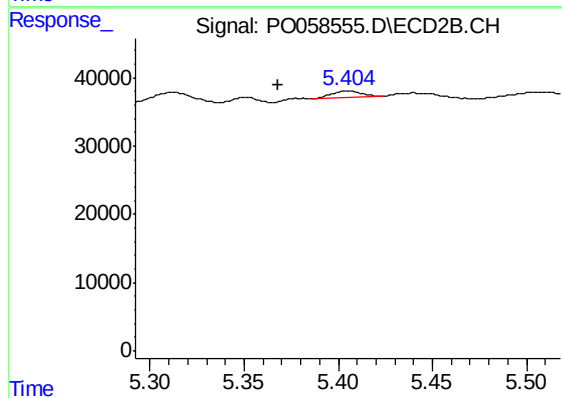
#25 AR-1248-5

R.T.: 5.405 min
Delta R.T.: -0.004 min
Response: 10845
Conc: 7.83 ng/ml



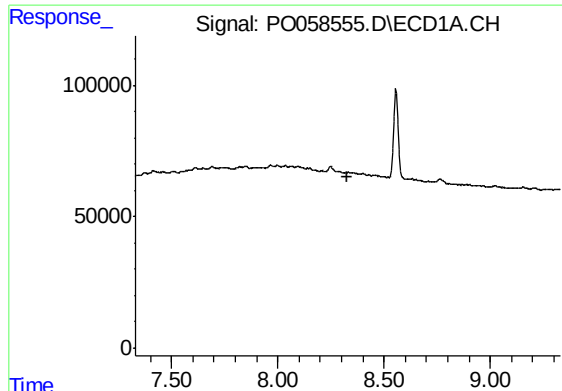
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#26 AR-1254-1

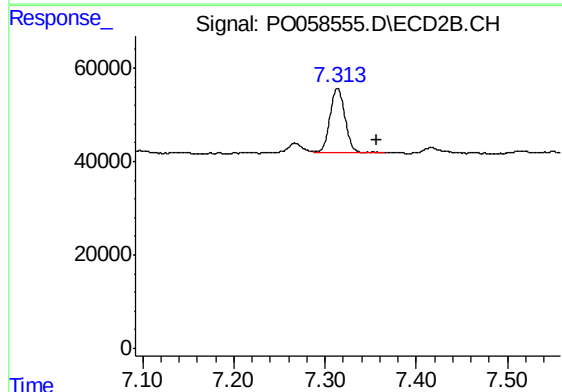
R.T.: 5.405 min
Delta R.T.: 0.037 min
Response: 10845
Conc: 4.19 ng/ml



#38 AR-1262-3

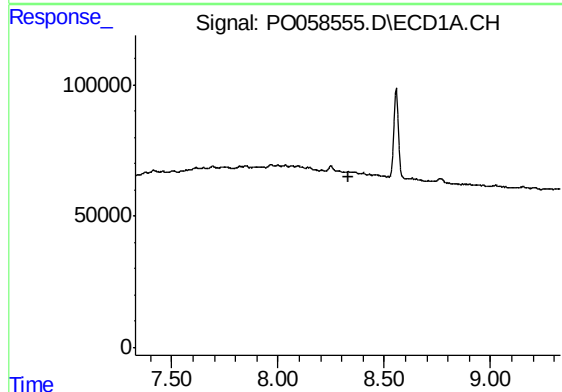
R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



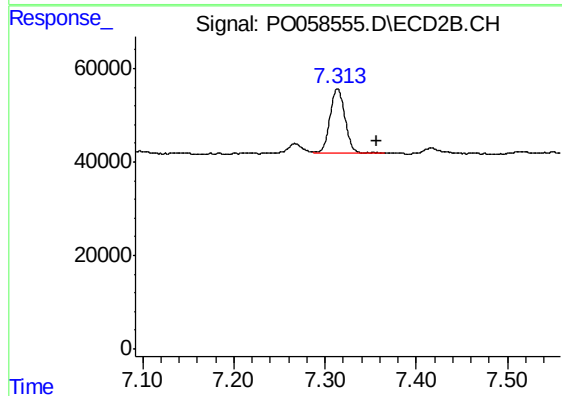
#38 AR-1262-3

R.T.: 7.314 min
Delta R.T.: -0.043 min
Response: 157390
Conc: 63.77 ng/ml



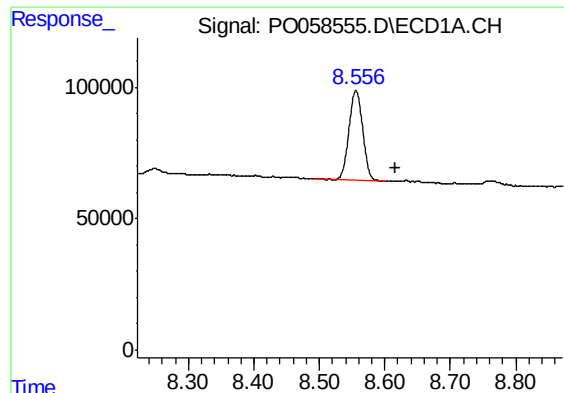
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.



#41 AR-1268-1

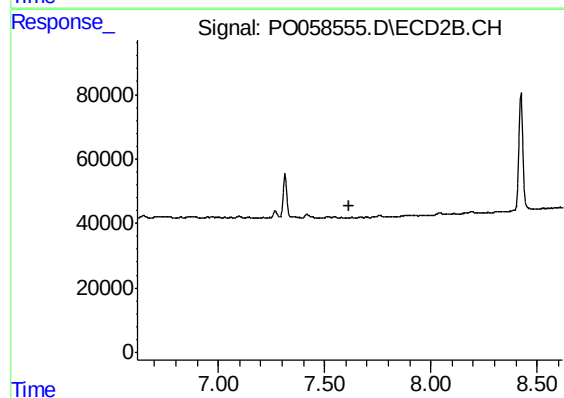
R.T.: 7.314 min
Delta R.T.: -0.043 min
Response: 157390
Conc: 19.32 ng/ml



#43 AR-1268-3

R.T.: 8.556 min
Delta R.T.: -0.061 min
Response: 499685
Conc: 60.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.