

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090120\
 Data File : P0071087.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Sep 2020 18:50
 Operator : DD\AJ
 Sample : L3857-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 04:54:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 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...	4.370f	3.564f	1651450	979818	21.384	22.102
2)	SA Decachlor...	9.972	8.723	1783288	970515	19.489	16.897
Target Compounds							
3)	L1 AR-1016-1	0.000	4.778	0	30610	N.D.	16.256 #
4)	L1 AR-1016-2	5.691	4.778	89688	30610	20.594	11.507 #
5)	L1 AR-1016-3	5.750	0.000	195971	0	75.149	N.D. #
6)	L1 AR-1016-4	5.875f	0.000	236929	0	107.612	N.D. #
9)	L2 AR-1221-2	4.716	0.000	110199	0	184.363	N.D. #
12)	L3 AR-1232-2	5.376	4.778	633139	30610	671.646	27.223 #
13)	L3 AR-1232-3	5.691	0.000	89688	0	49.477	N.D. #
14)	L3 AR-1232-4	5.875f	0.000	236929	0	261.362	N.D. #
15)	L3 AR-1232-5	5.949	0.000	264407	0	453.248	N.D. #
16)	L4 AR-1242-1	5.691f	4.778	89688	30610	37.771	21.205 #
17)	L4 AR-1242-2	5.691	4.778	89688	30610	26.236	15.169 #
18)	L4 AR-1242-3	5.750	0.000	195971	0	96.260	N.D. #
19)	L4 AR-1242-4	5.875f	0.000	236929	0	135.982	N.D. #
20)	L4 AR-1242-5	6.612	0.000	68625	0	33.147	N.D. #
21)	L5 AR-1248-1	0.000	4.778	0	30610	N.D.	27.273 #
22)	L5 AR-1248-2	5.949	0.000	264407	0	114.439	N.D. #
24)	L5 AR-1248-4	6.585	0.000	112754	0	30.746	N.D. #
25)	L5 AR-1248-5	6.612	0.000	68625	0	20.572	N.D. #
26)	L6 AR-1254-1	6.534f	0.000	142755	0	39.322	N.D. #
28)	L6 AR-1254-3	7.148	0.000	164721	0	28.603	N.D. #
31)	L7 AR-1260-1	7.319	0.000	83075	0	19.498	N.D. #
34)	L7 AR-1260-4	8.194f	7.149	124864	55370	23.565	19.945
35)	L7 AR-1260-5	8.467f	0.000	36660	0	3.000	N.D. #
37)	L8 AR-1262-2	8.467f	0.000	36660	0	2.775	N.D. #
38)	L8 AR-1262-3	0.000	7.699f	0	192127	N.D.	55.608 #
41)	L9 AR-1268-1	0.000	7.699f	0	192127	N.D.	18.776 #

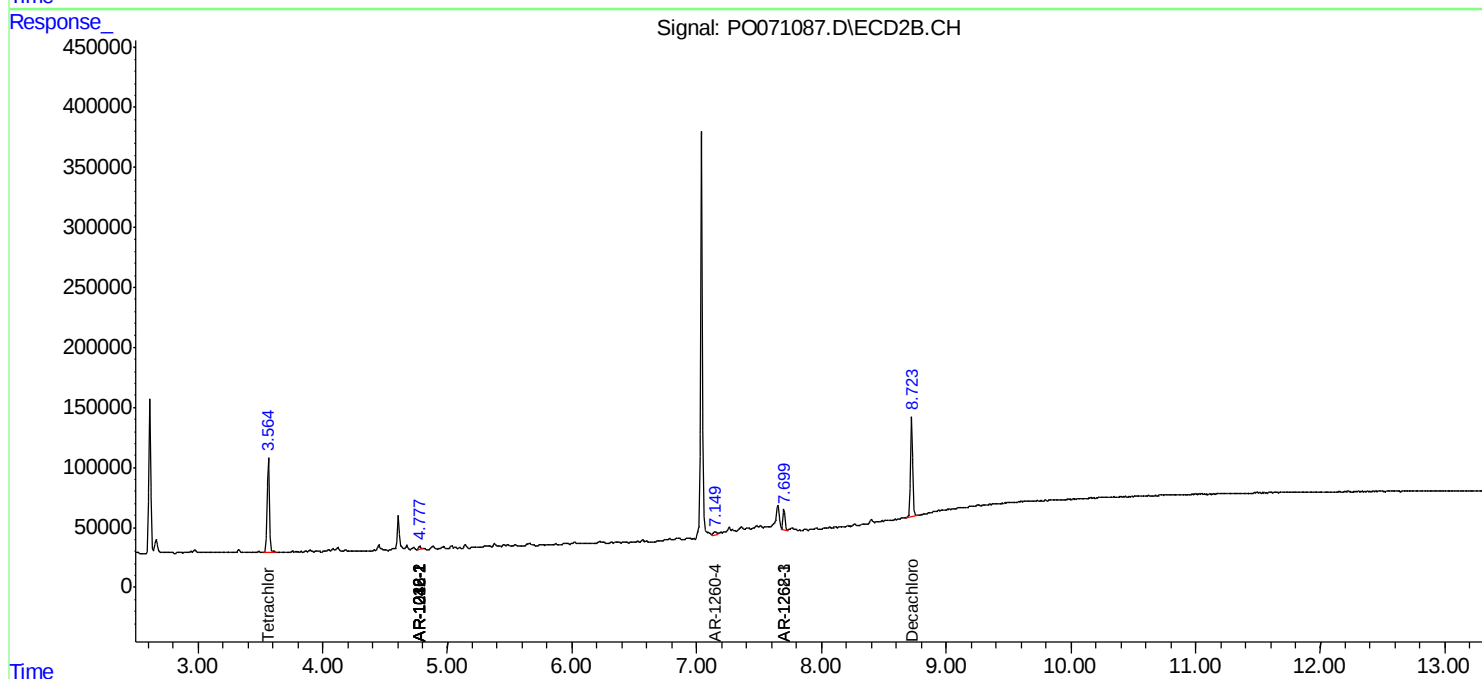
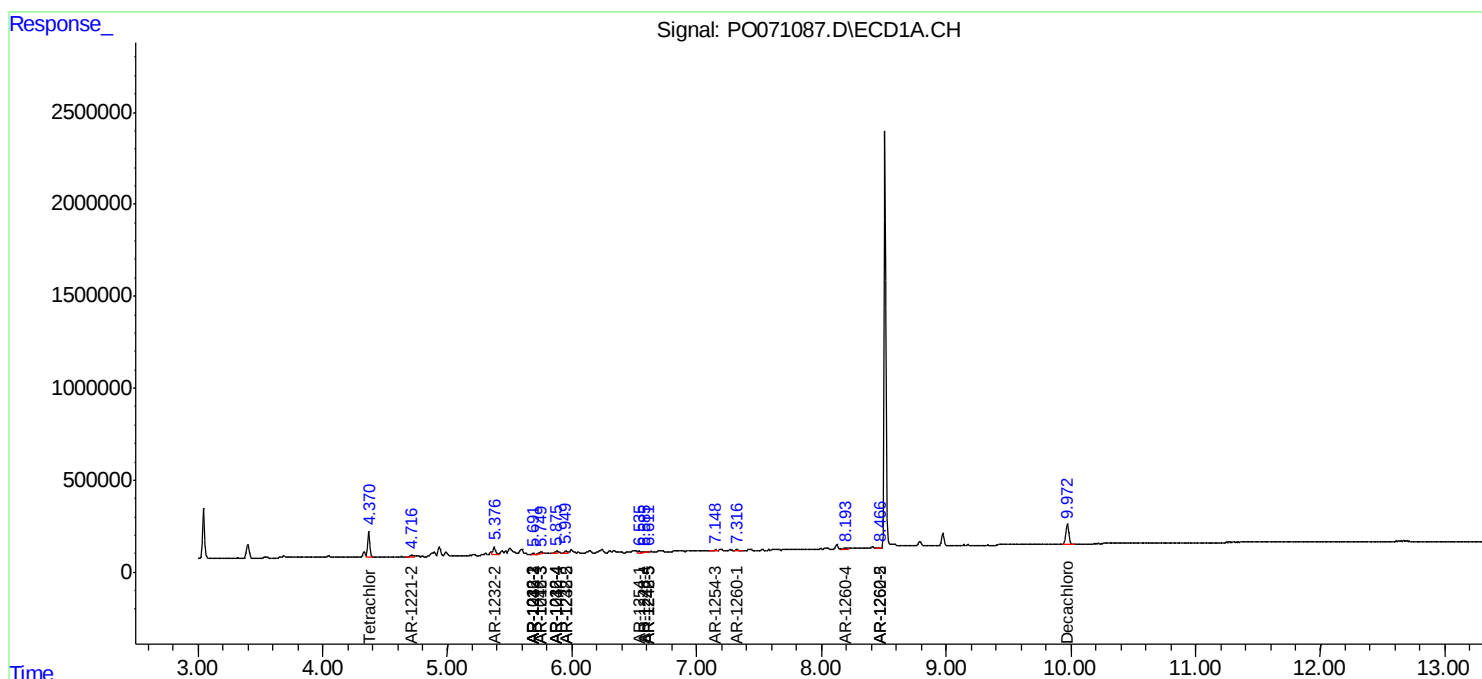
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

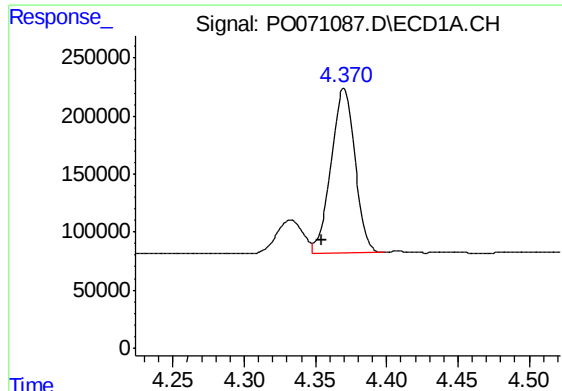
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090120\
Data File : PO071087.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Sep 2020 18:50
Operator : DD\AJ
Sample : L3857-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
OIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 04:54:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
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

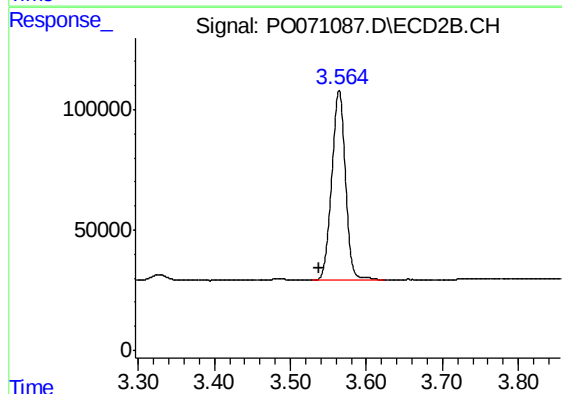




#1 Tetrachloro-m-xylene

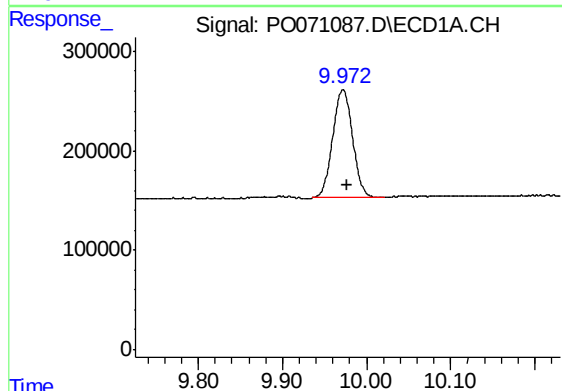
R.T.: 4.370 min
Delta R.T.: 0.016 min
Response: 1651450
Conc: 21.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



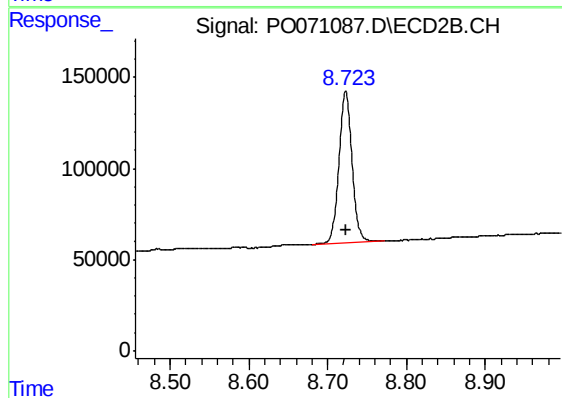
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.026 min
Response: 979818
Conc: 22.10 ng/ml



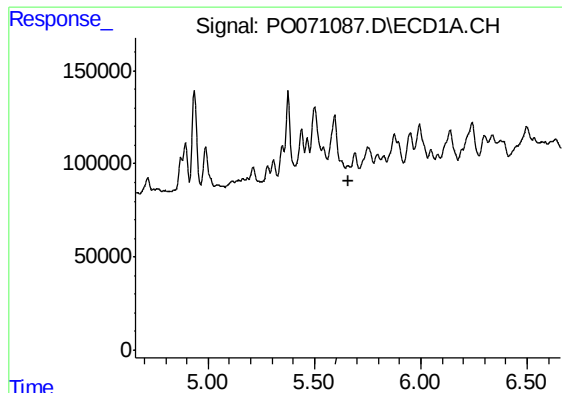
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.005 min
Response: 1783288
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

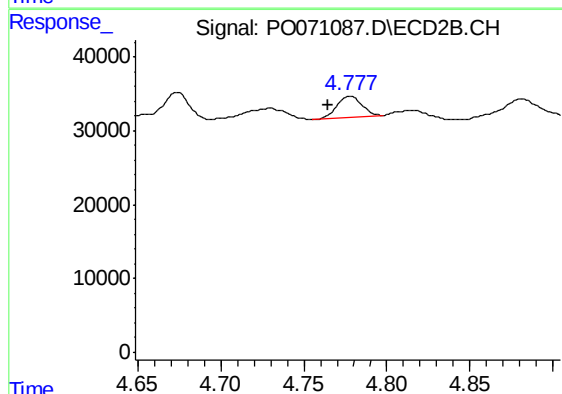
R.T.: 8.723 min
Delta R.T.: -0.001 min
Response: 970515
Conc: 16.90 ng/ml



#3 AR-1016-1

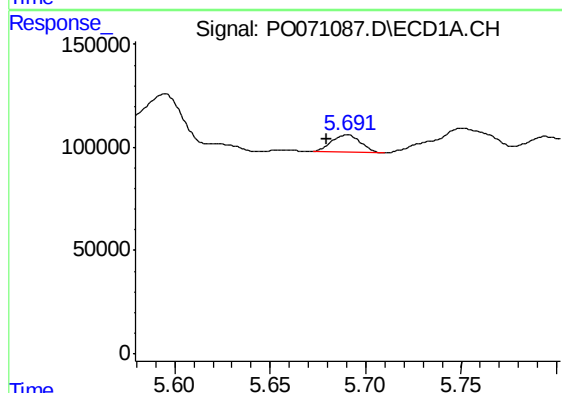
R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL



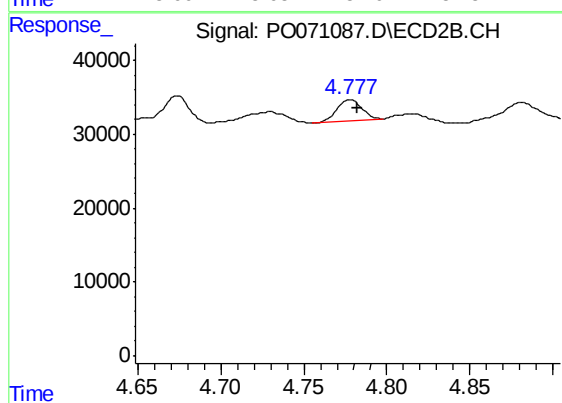
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.014 min
Response: 30610
Conc: 16.26 ng/ml



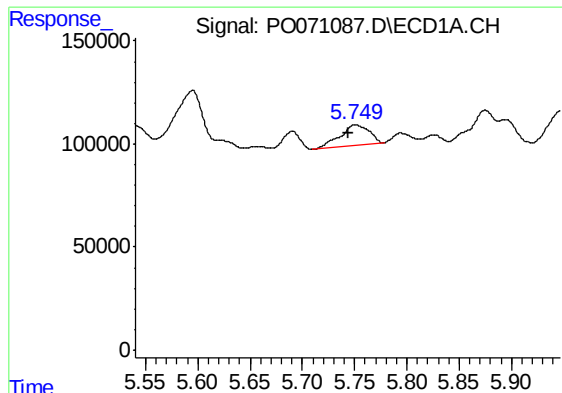
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: 0.011 min
Response: 89688
Conc: 20.59 ng/ml



#4 AR-1016-2

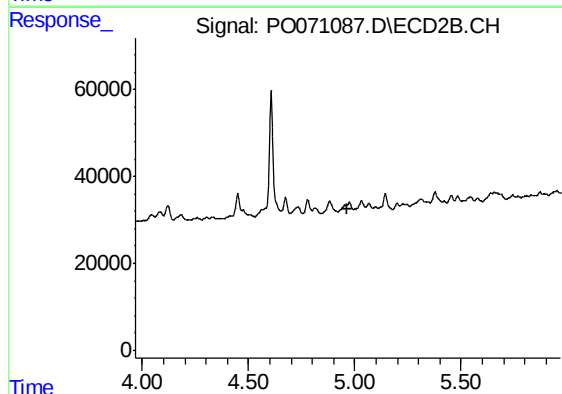
R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 30610
Conc: 11.51 ng/ml



#5 AR-1016-3

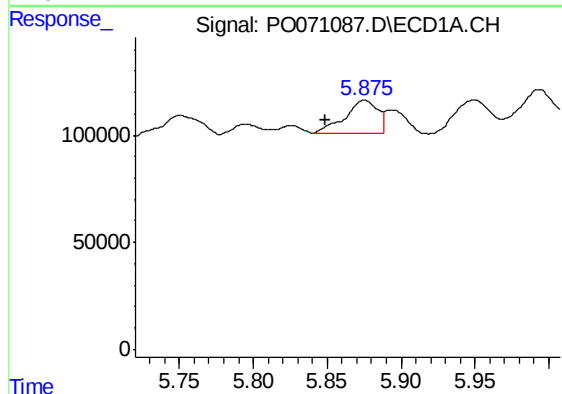
R.T.: 5.750 min
Delta R.T.: 0.006 min
Response: 195971
Conc: 75.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



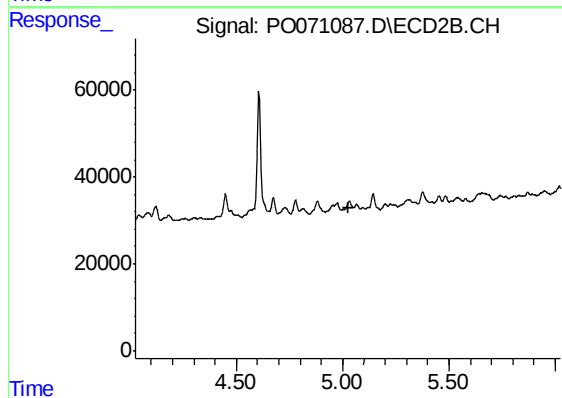
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



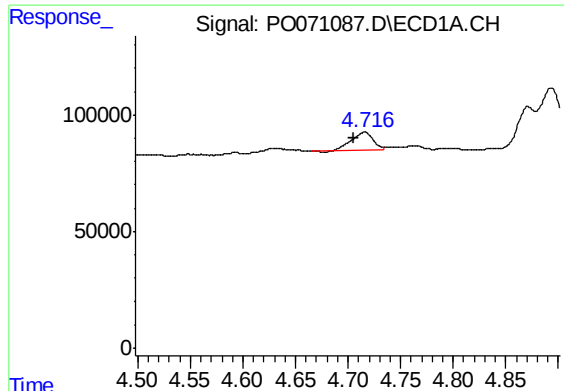
#6 AR-1016-4

R.T.: 5.875 min
Delta R.T.: 0.026 min
Response: 236929
Conc: 107.61 ng/ml



#6 AR-1016-4

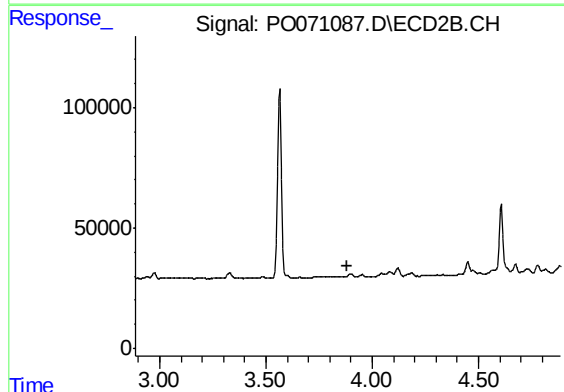
R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#9 AR-1221-2

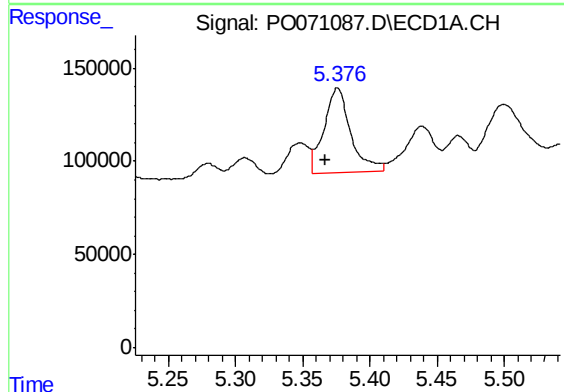
R.T.: 4.716 min
Delta R.T.: 0.011 min
Response: 110199
Conc: 184.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



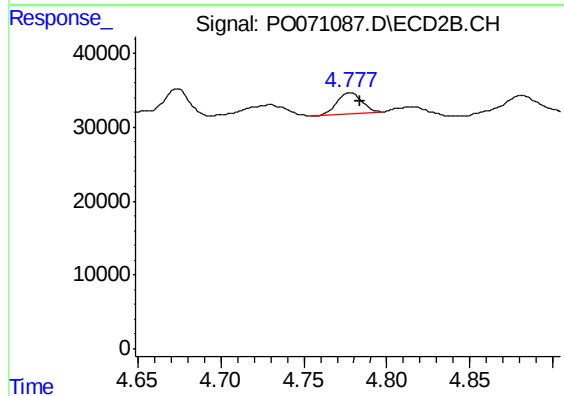
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.886 min
Response: 0
Conc: N.D.



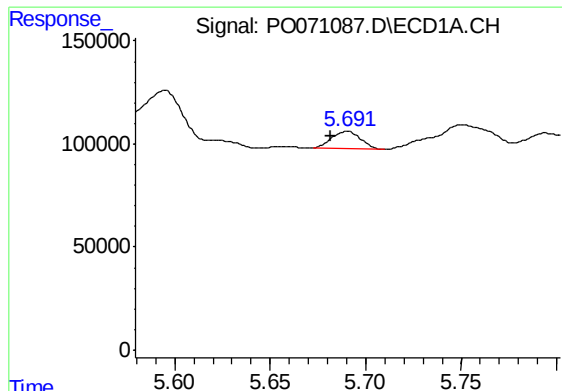
#12 AR-1232-2

R.T.: 5.376 min
Delta R.T.: 0.009 min
Response: 633139
Conc: 671.65 ng/ml



#12 AR-1232-2

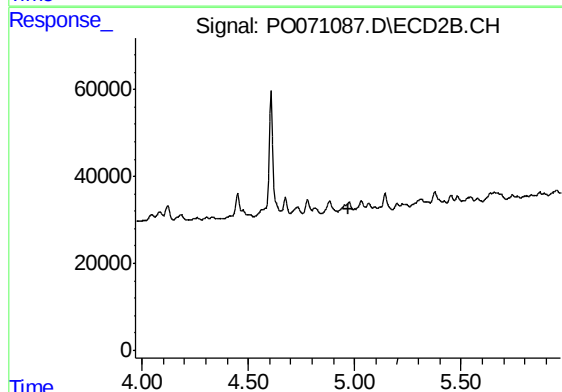
R.T.: 4.778 min
Delta R.T.: -0.006 min
Response: 30610
Conc: 27.22 ng/ml



#13 AR-1232-3

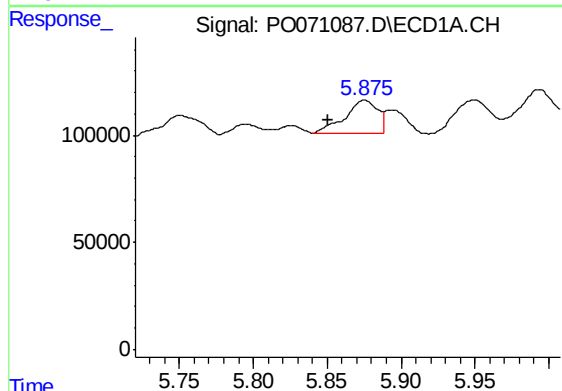
R.T.: 5.691 min
Delta R.T.: 0.009 min
Response: 89688
Conc: 49.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



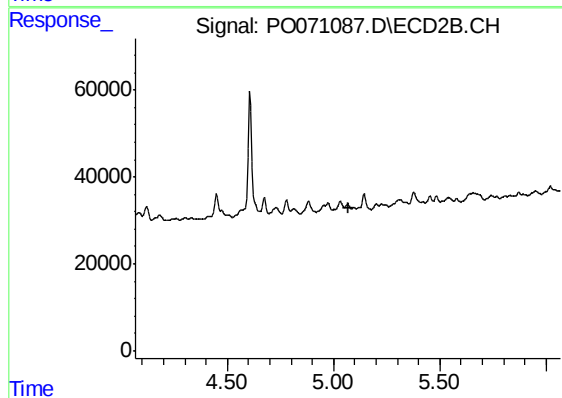
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



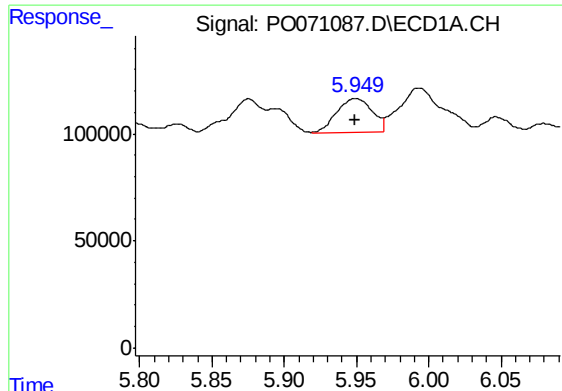
#14 AR-1232-4

R.T.: 5.875 min
Delta R.T.: 0.024 min
Response: 236929
Conc: 261.36 ng/ml



#14 AR-1232-4

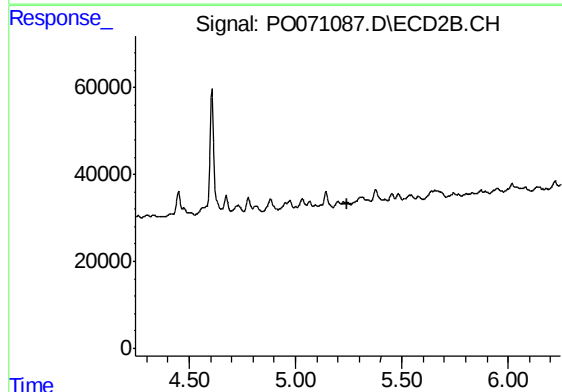
R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



#15 AR-1232-5

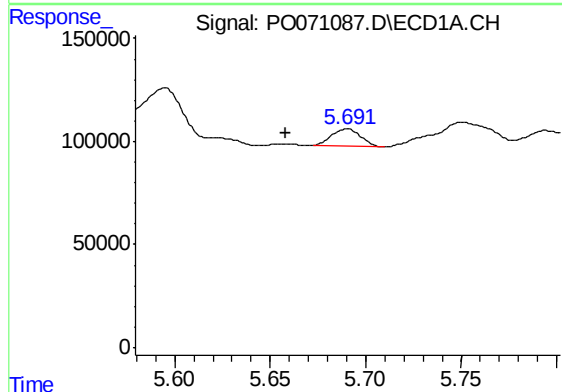
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 264407
Conc: 453.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



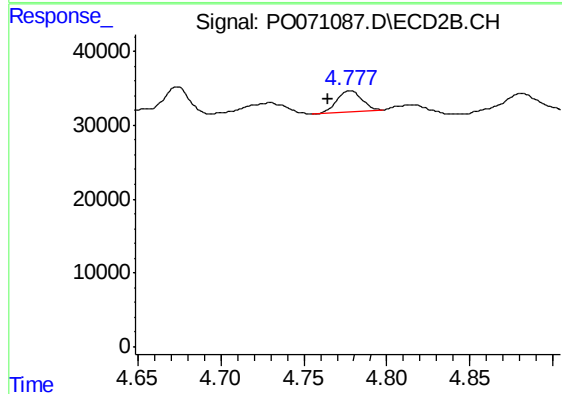
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



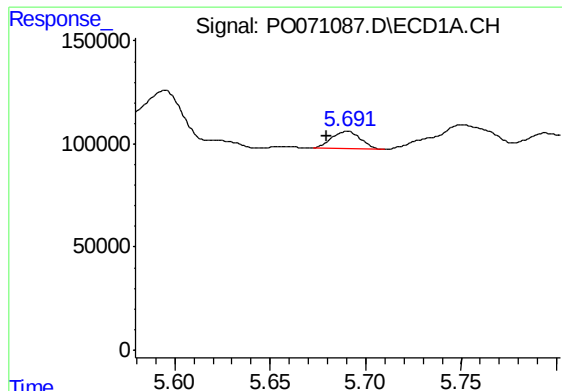
#16 AR-1242-1

R.T.: 5.691 min
Delta R.T.: 0.033 min
Response: 89688
Conc: 37.77 ng/ml



#16 AR-1242-1

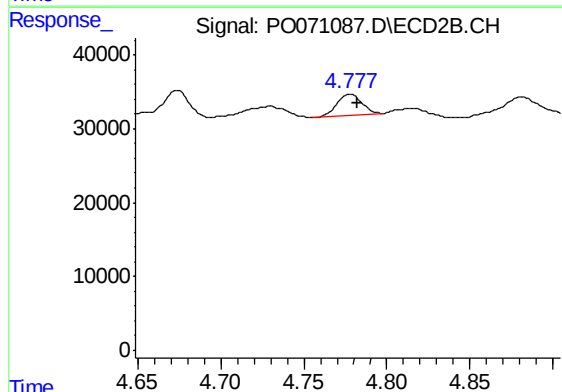
R.T.: 4.778 min
Delta R.T.: 0.013 min
Response: 30610
Conc: 21.21 ng/ml



#17 AR-1242-2

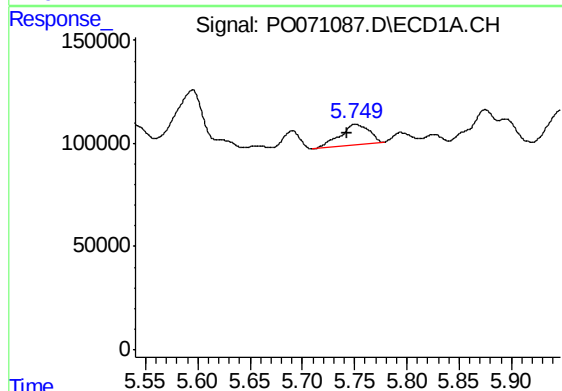
R.T.: 5.691 min
Delta R.T.: 0.011 min
Response: 89688
Conc: 26.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



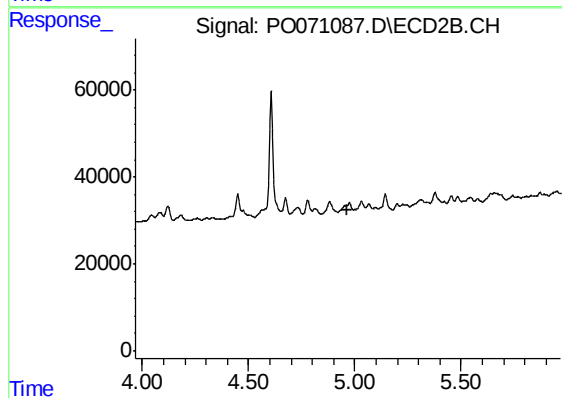
#17 AR-1242-2

R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 30610
Conc: 15.17 ng/ml



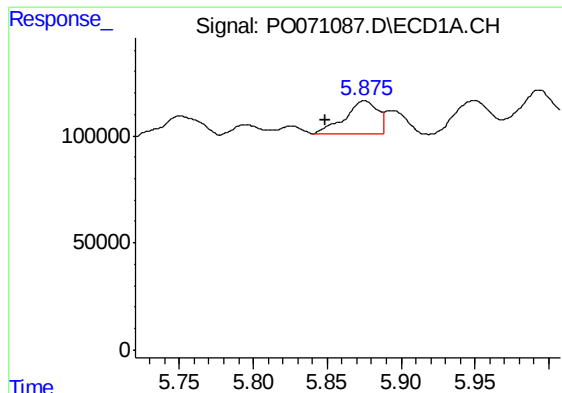
#18 AR-1242-3

R.T.: 5.750 min
Delta R.T.: 0.008 min
Response: 195971
Conc: 96.26 ng/ml



#18 AR-1242-3

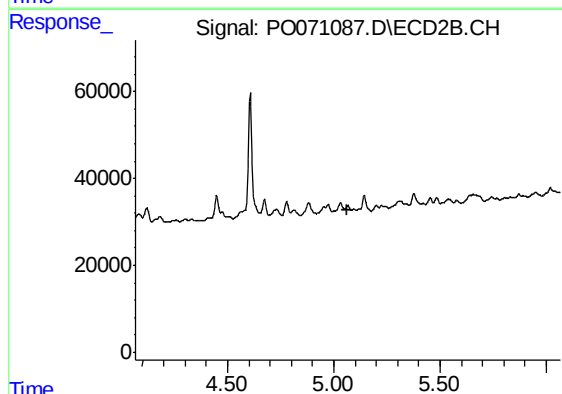
R.T.: 0.000 min
Exp R.T. : 4.967 min
Response: 0
Conc: N.D.



#19 AR-1242-4

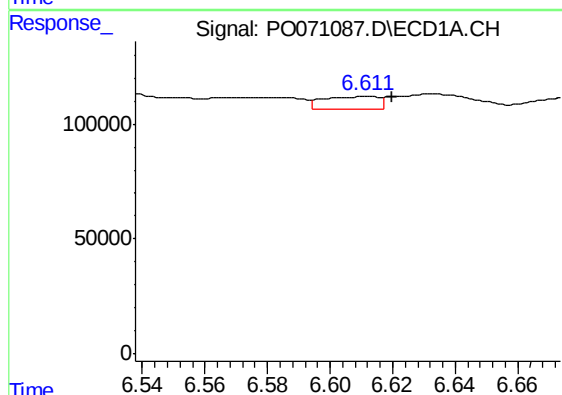
R.T.: 5.875 min
Delta R.T.: 0.026 min
Response: 236929
Conc: 135.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



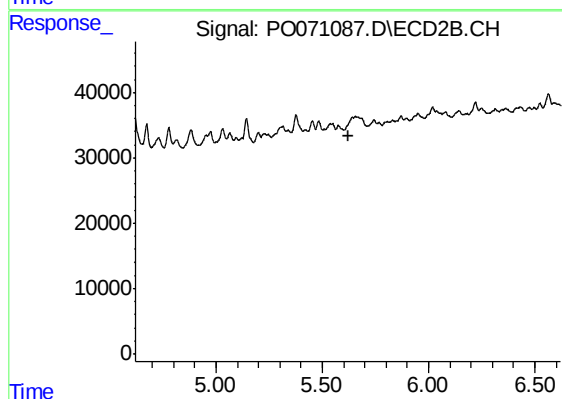
#19 AR-1242-4

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



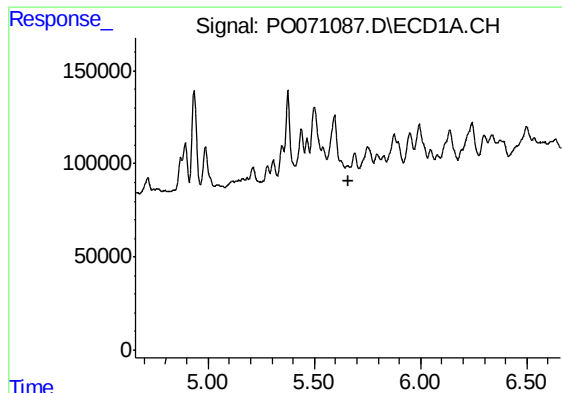
#20 AR-1242-5

R.T.: 6.612 min
Delta R.T.: -0.007 min
Response: 68625
Conc: 33.15 ng/ml



#20 AR-1242-5

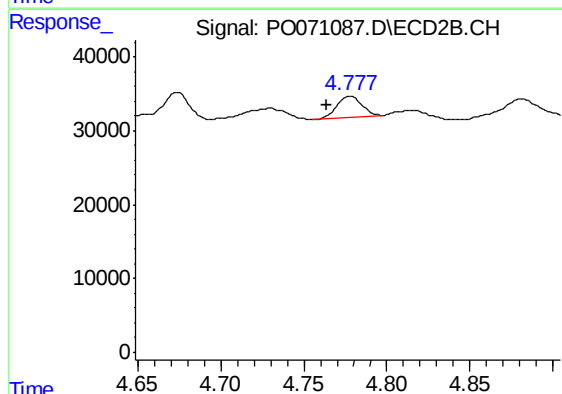
R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



#21 AR-1248-1

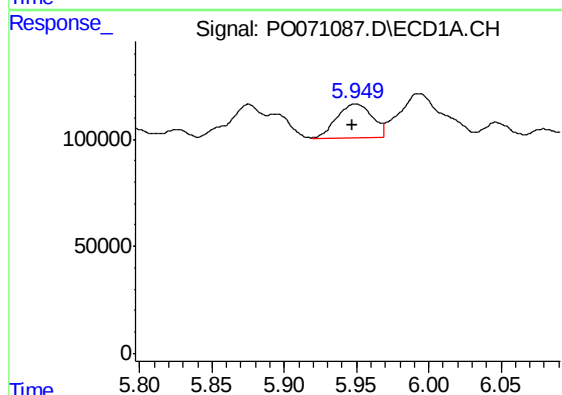
R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL



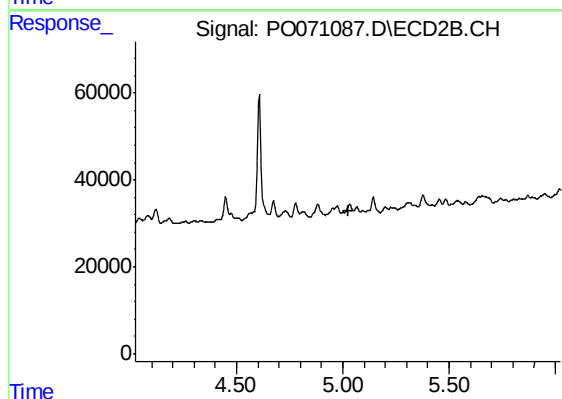
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.014 min
Response: 30610
Conc: 27.27 ng/ml



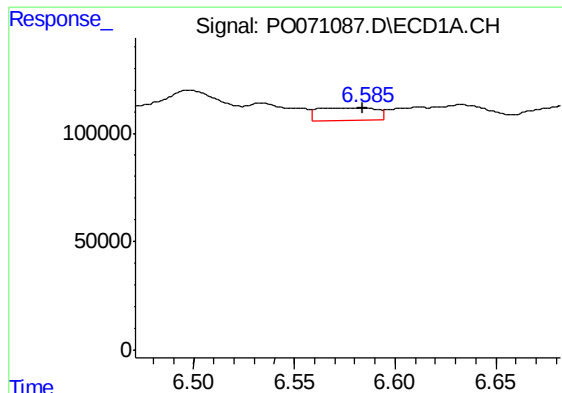
#22 AR-1248-2

R.T.: 5.949 min
Delta R.T.: 0.002 min
Response: 264407
Conc: 114.44 ng/ml



#22 AR-1248-2

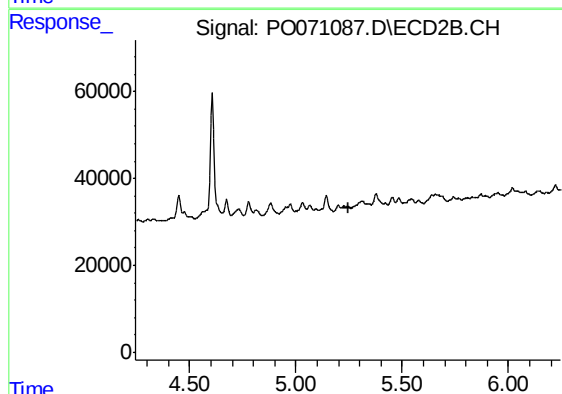
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#24 AR-1248-4

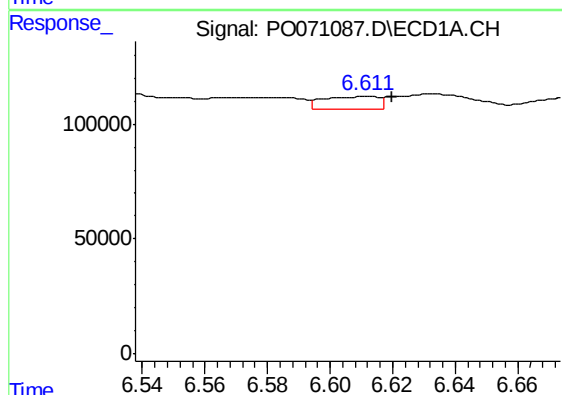
R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 112754
Conc: 30.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



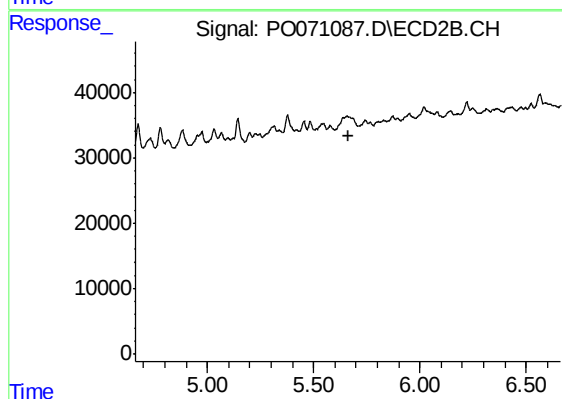
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



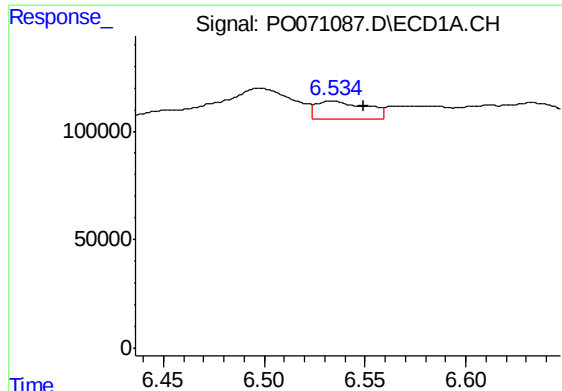
#25 AR-1248-5

R.T.: 6.612 min
Delta R.T.: -0.008 min
Response: 68625
Conc: 20.57 ng/ml



#25 AR-1248-5

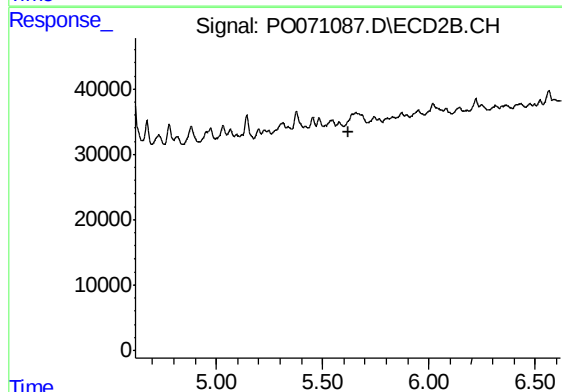
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#26 AR-1254-1

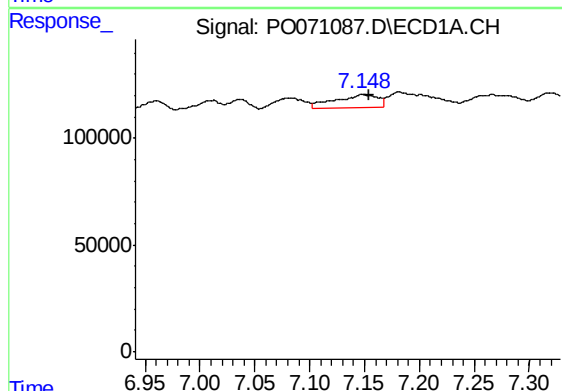
R.T.: 6.534 min
Delta R.T.: -0.016 min
Response: 142755
Conc: 39.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



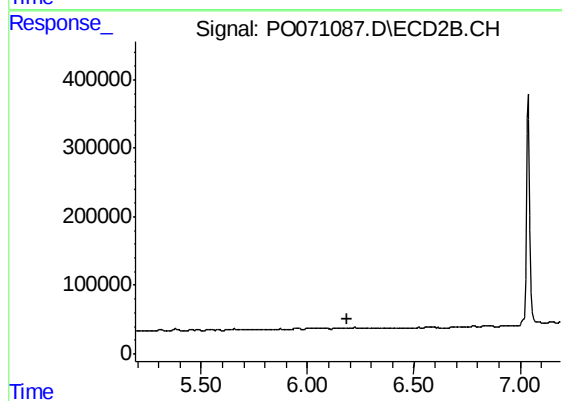
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



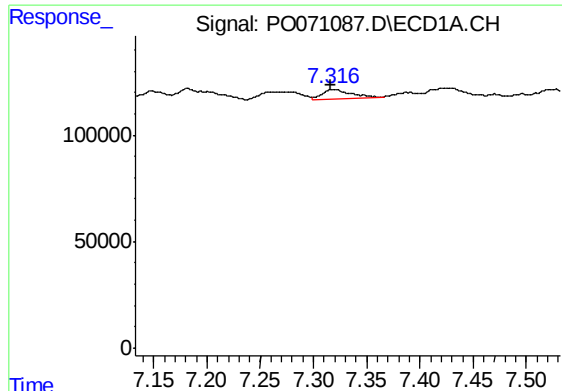
#28 AR-1254-3

R.T.: 7.148 min
Delta R.T.: -0.006 min
Response: 164721
Conc: 28.60 ng/ml



#28 AR-1254-3

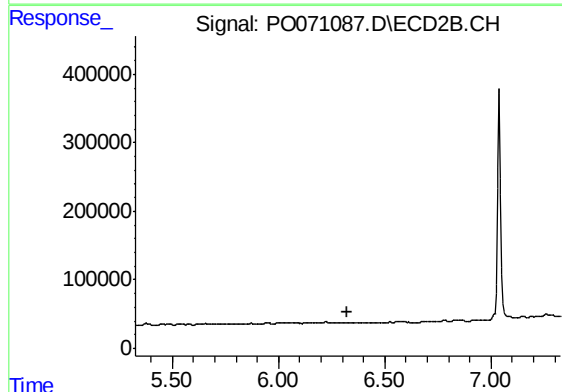
R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



#31 AR-1260-1

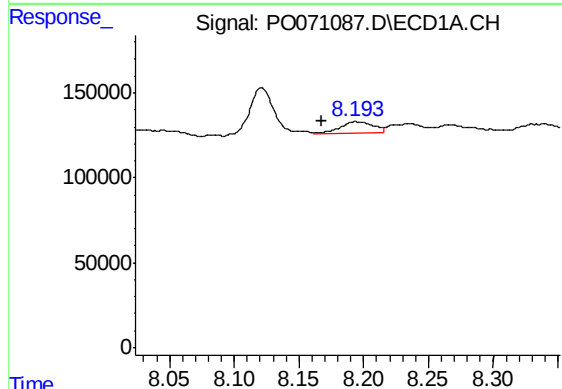
R.T.: 7.319 min
Delta R.T.: 0.003 min
Response: 83075
Conc: 19.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



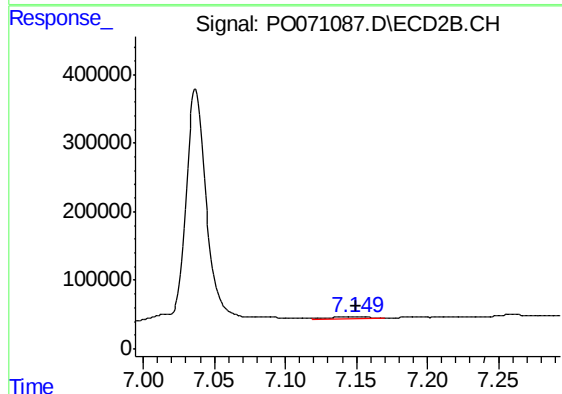
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.



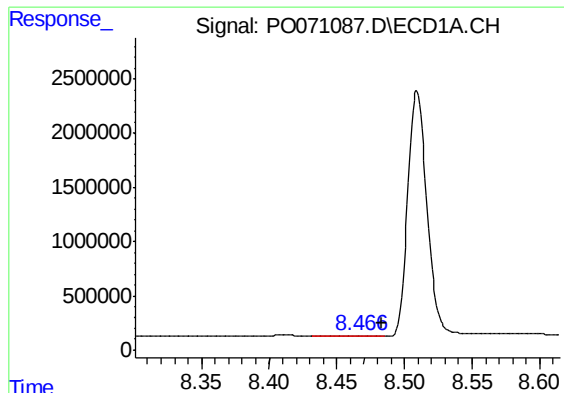
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: 0.027 min
Response: 124864
Conc: 23.57 ng/ml



#34 AR-1260-4

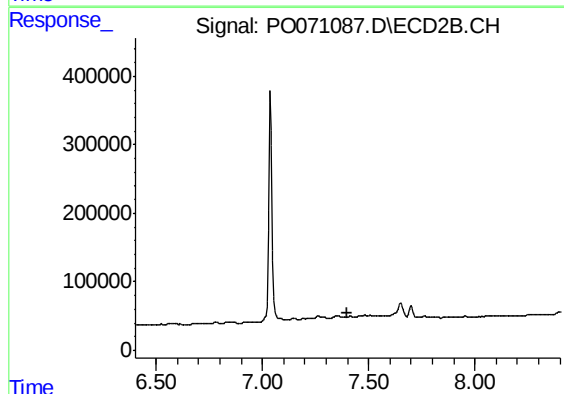
R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 55370
Conc: 19.94 ng/ml



#35 AR-1260-5

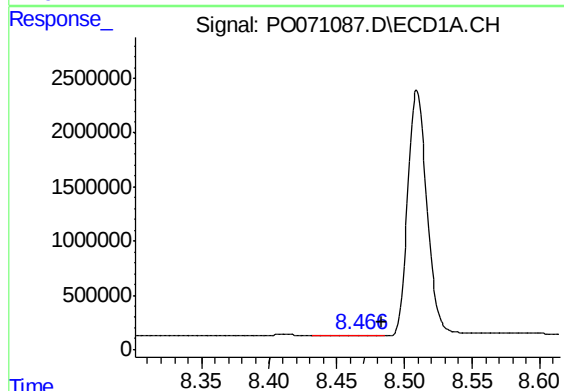
R.T.: 8.467 min
Delta R.T.: -0.016 min
Response: 36660
Conc: 3.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL



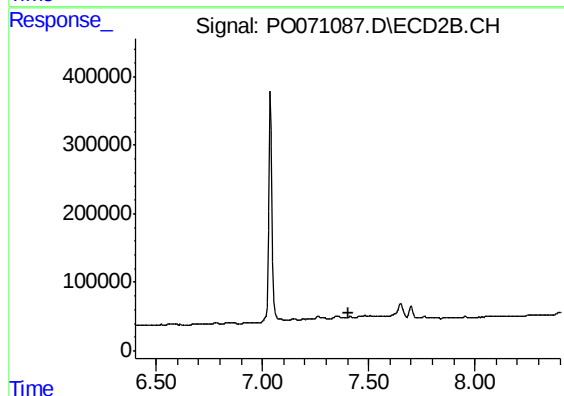
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



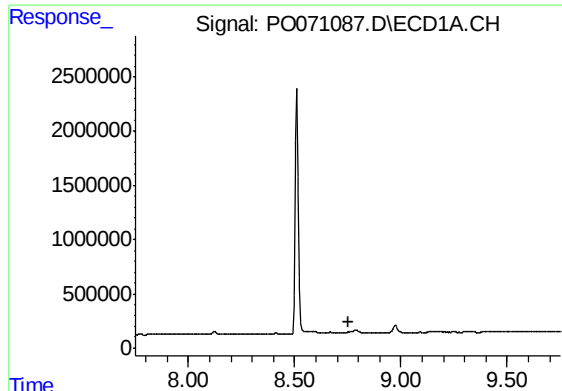
#37 AR-1262-2

R.T.: 8.467 min
Delta R.T.: -0.017 min
Response: 36660
Conc: 2.78 ng/ml



#37 AR-1262-2

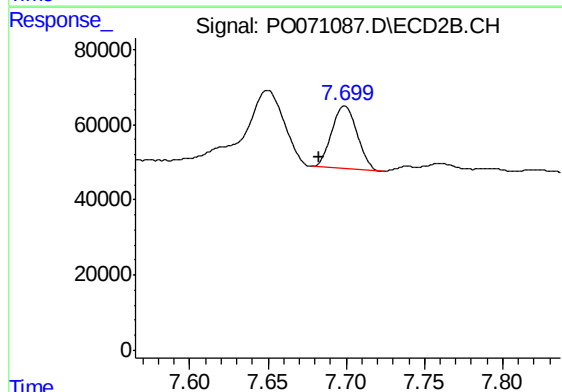
R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



#38 AR-1262-3

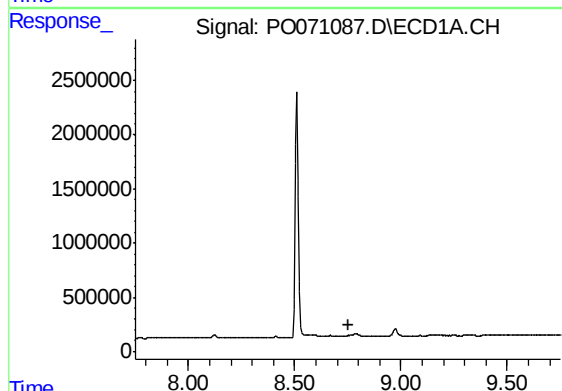
R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL



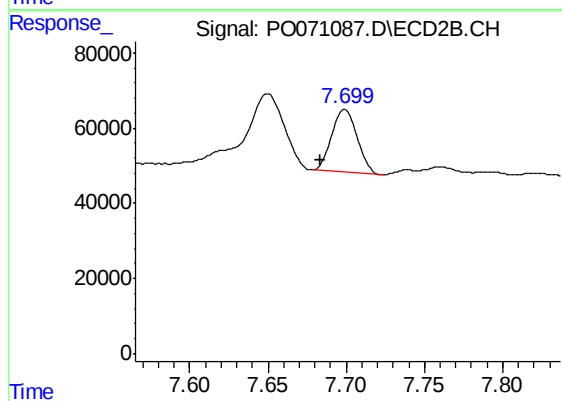
#38 AR-1262-3

R.T.: 7.699 min
Delta R.T.: 0.016 min
Response: 192127
Conc: 55.61 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.699 min
Delta R.T.: 0.016 min
Response: 192127
Conc: 18.78 ng/ml