

Data Path : P:\HPCHEM1\ECD_0\Data\P0053018\
 Data File : P0045217.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 13:57
 Operator : SM/UA
 Sample : J3128-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TJ-OILY-GRAVEL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 15:14:12 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 13:03:58 2018
 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...	4.006	3.275	5826397	7529595	27.894	27.154
2) SA Decachlor...	9.291	7.999	3624392	4430066	15.781	15.718
Target Compounds						
6) L1 AR-1016-4	0.000	4.714	0	1256065	N.D.	168.718 #
7) L1 AR-1016-5	5.943	5.064	7672300	9925057	1526.840	1323.737
8) L2 AR-1221-1	0.000	3.436	0	271549	N.D.	51.897 #
10) L2 AR-1221-3	0.000	3.667	0	10606251	N.D.	858.036 #
11) L3 AR-1232-1	0.000	3.667	0	10606251	N.D.	1826.539 #
12) L3 AR-1232-2	5.061	0.000	1023841	0	310.947	N.D. #
20) L4 AR-1242-5	0.000	4.714	0	1256065	N.D.	192.503 #
21) L5 AR-1248-1	0.000	4.714	0	1256065	N.D.	118.343 #
22) L5 AR-1248-2	0.000	4.809	0	6017413	N.D.	584.789 #
23) L5 AR-1248-3	5.943	5.064	7672300	9925057	884.906	617.221 #
24) L5 AR-1248-4	6.001	5.064	1697689	9925057	191.774	740.766 #
25) L5 AR-1248-5	6.147	0.000	2903614	0	519.958	N.D. #
26) L6 AR-1254-1	6.147	5.064	2903614	9925057	209.954	541.685 #
28) L6 AR-1254-3	6.519	0.000	6012338	0	381.583	N.D. #
30) L6 AR-1254-5	6.993	6.097	88688	53463	9.273	4.492 #
32) L7 AR-1260-2	6.912	5.882	1017204	6784923	66.848	321.142 #
33) L7 AR-1260-3	7.269	0.000	878122	0	69.168	N.D. #
34) L7 AR-1260-4	7.785	6.716	287566	314411	10.123	7.986
35) L7 AR-1260-5	0.000	7.019	0	25584141	N.D.	929.527 #
36) L8 AR-1262-1	0.000	5.882	0	6784923	N.D.	358.432 #
37) L8 AR-1262-2	6.912	6.019	1017204	-379887	73.950	N.D. #
38) L8 AR-1262-3	7.166	0.000	264051	0	20.721	N.D. #
39) L8 AR-1262-4	0.000	6.527	0	489823	N.D.	19.439 #
40) L8 AR-1262-5	7.785	6.716	287566	314411	7.782	5.770 #
41) L9 AR-1268-1	0.000	7.019	0	25584141	N.D.	463.679 #
42) L9 AR-1268-2	0.000	7.019	0	25584141	N.D.	501.033 #

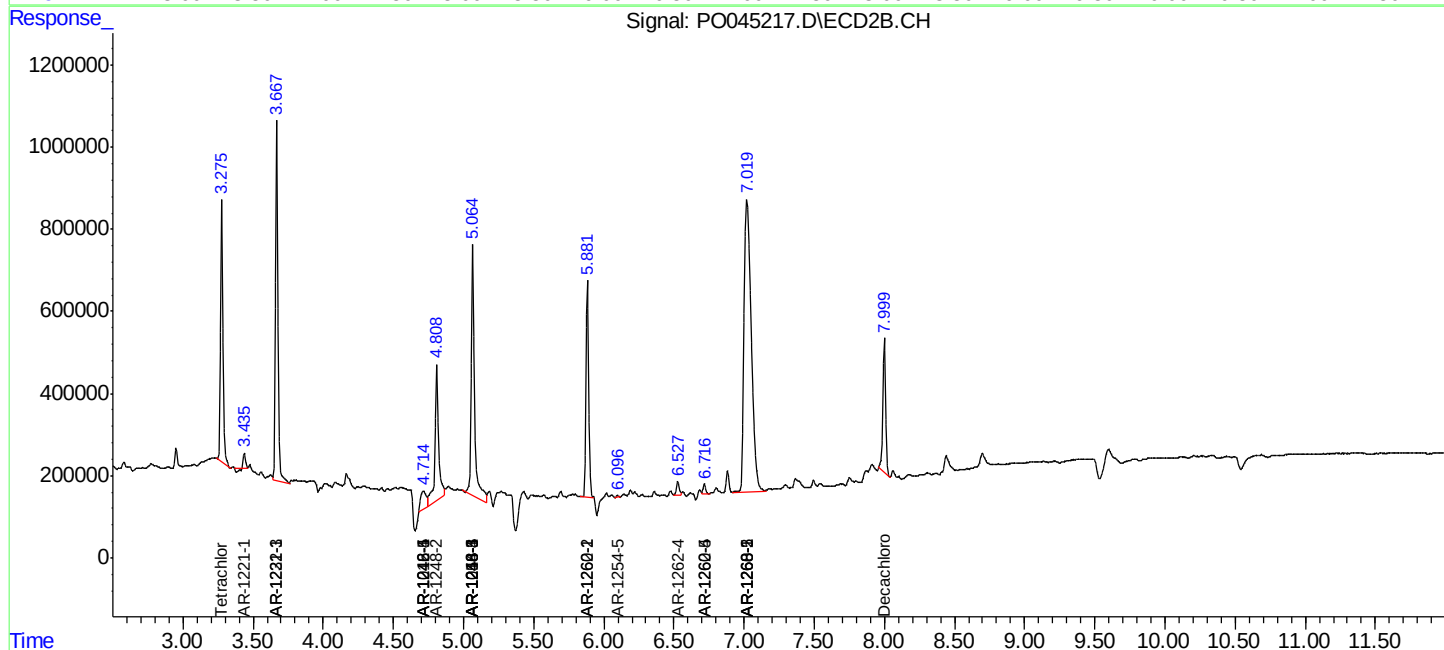
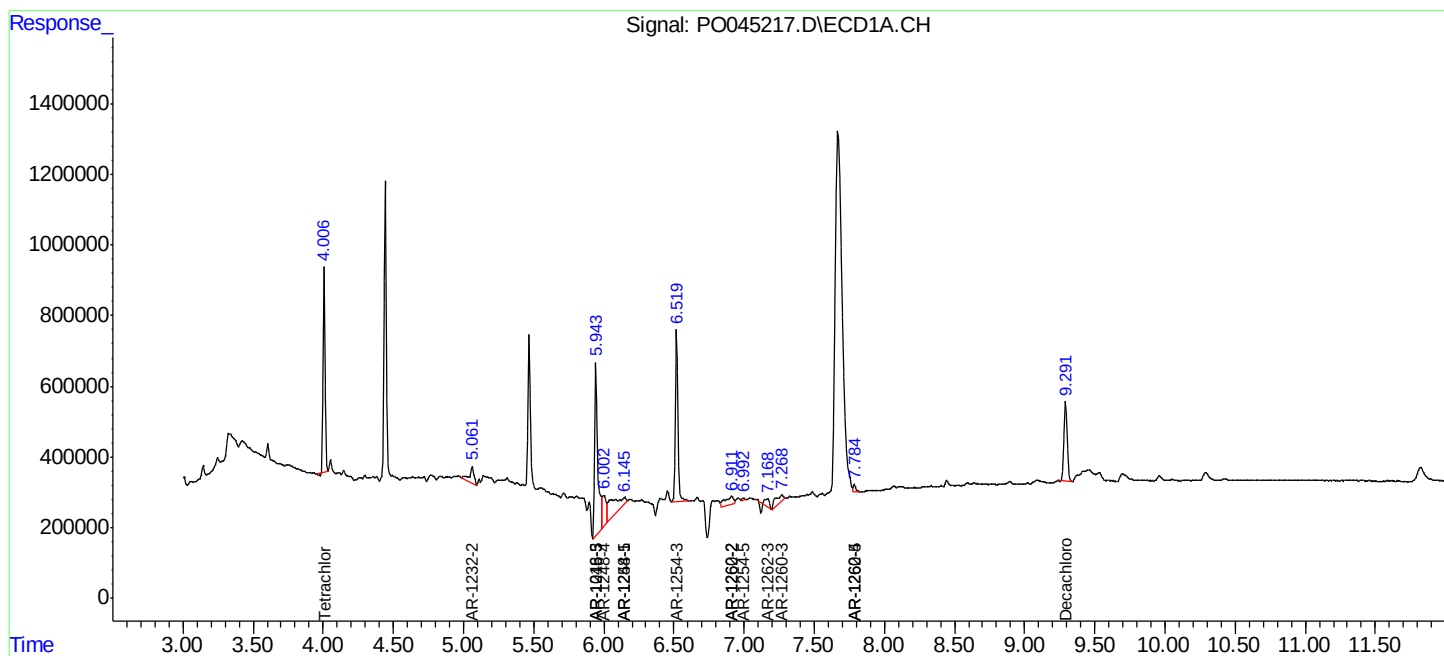
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

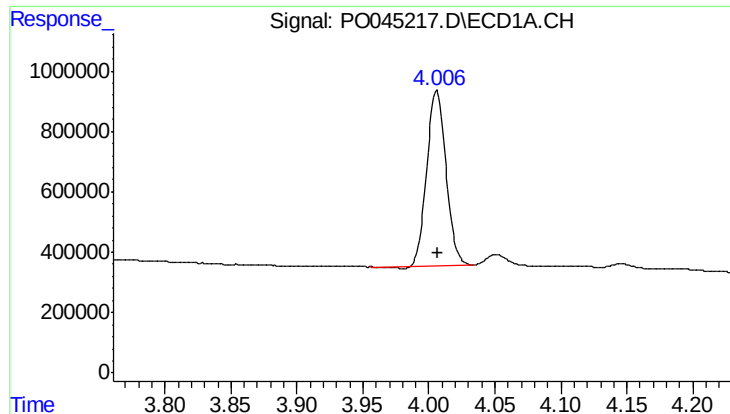
Data Path : P:\HPCHEM1\ECD_0\Data\PO053018\
Data File : PO045217.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 13:57
Operator : SM/UA
Sample : J3128-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TJ-OILY-GRAVEL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 15:14:12 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 13:03:58 2018
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

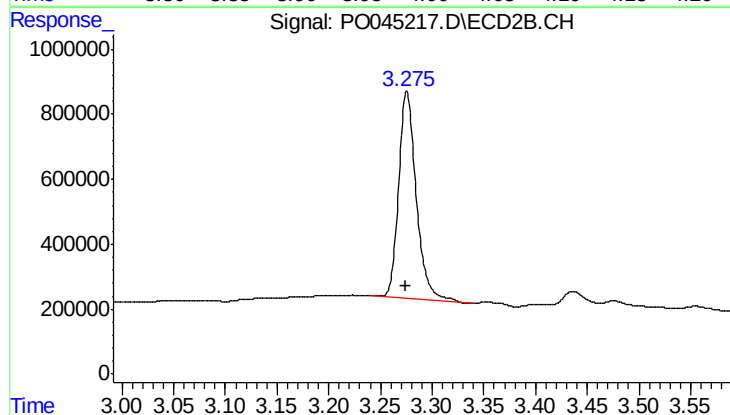




#1 Tetrachloro-m-xylene

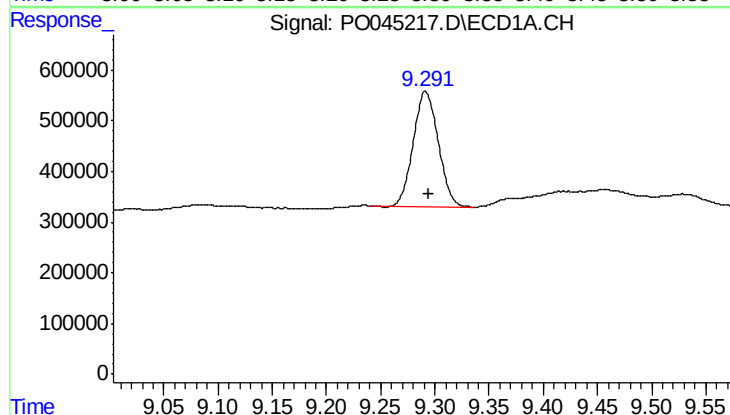
R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 5826397
Conc: 27.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
TJ-OILY-GRAVEL



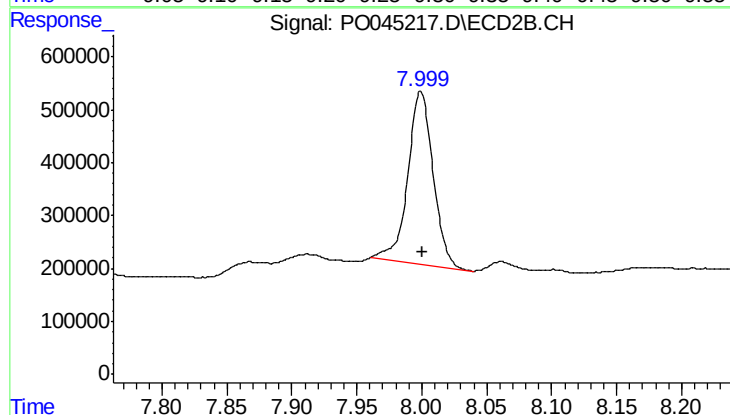
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.001 min
Response: 7529595
Conc: 27.15 ng/ml



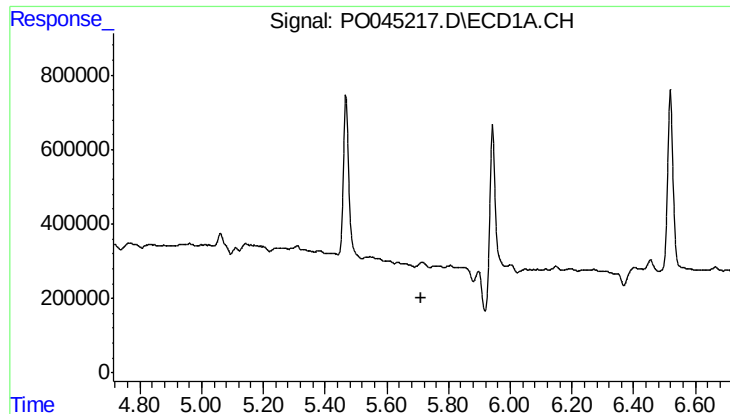
#2 Decachlorobiphenyl

R.T.: 9.291 min
Delta R.T.: -0.003 min
Response: 3624392
Conc: 15.78 ng/ml



#2 Decachlorobiphenyl

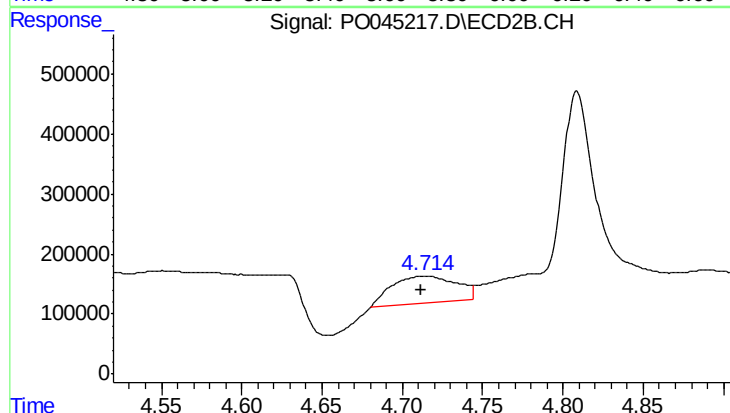
R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 4430066
Conc: 15.72 ng/ml



#6 AR-1016-4

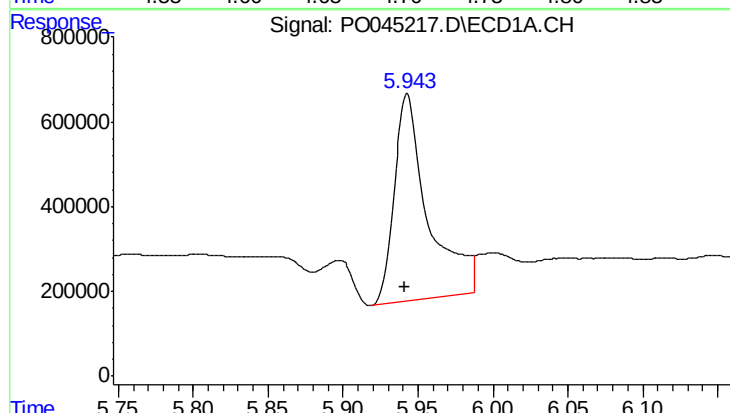
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TJ-OILY-GRAVEL



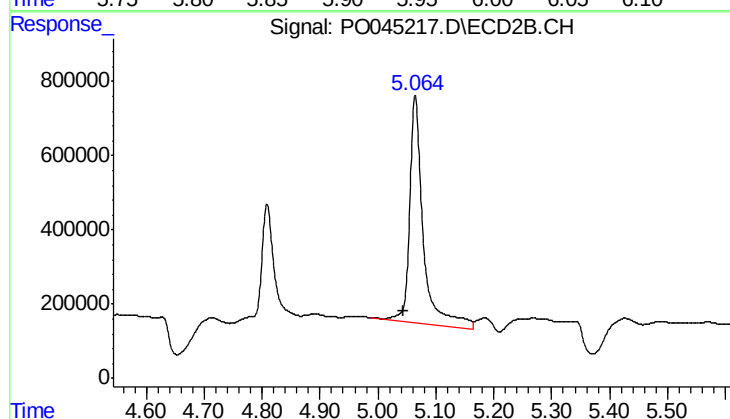
#6 AR-1016-4

R.T.: 4.714 min
Delta R.T.: 0.002 min
Response: 1256065
Conc: 168.72 ng/ml



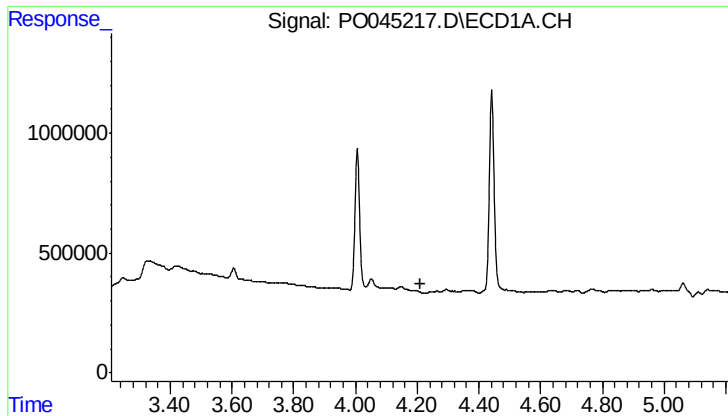
#7 AR-1016-5

R.T.: 5.943 min
Delta R.T.: 0.002 min
Response: 7672300
Conc: 1526.84 ng/ml



#7 AR-1016-5

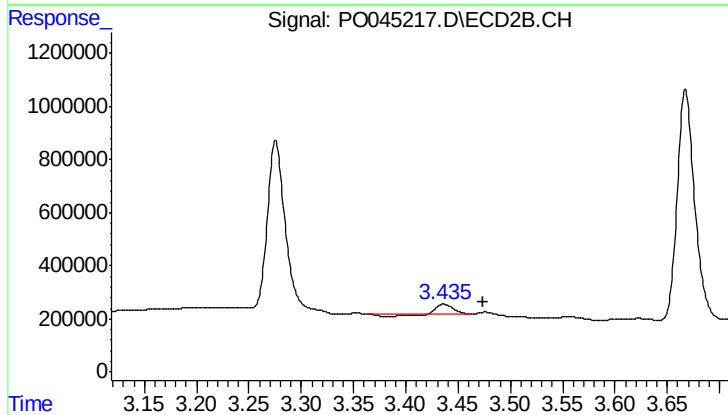
R.T.: 5.064 min
Delta R.T.: 0.021 min
Response: 9925057
Conc: 1323.74 ng/ml



#8 AR-1221-1

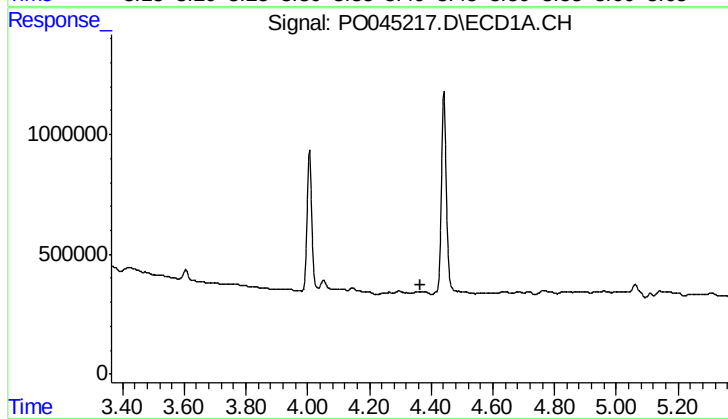
R.T.: 0.000 min
Exp R.T.: 4.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TJ-OILY-GRAVEL



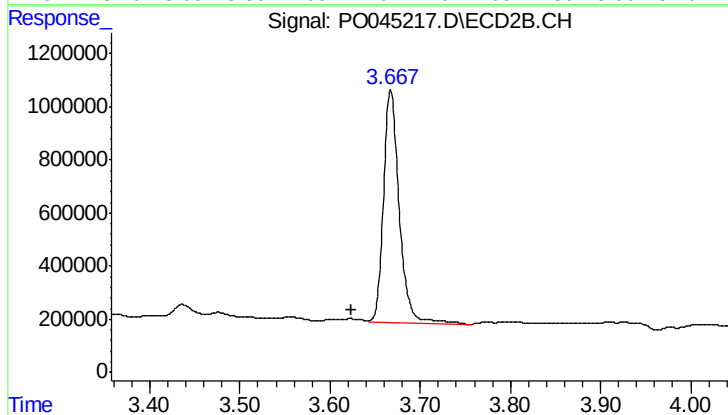
#8 AR-1221-1

R.T.: 3.436 min
Delta R.T.: -0.038 min
Response: 271549
Conc: 51.90 ng/ml



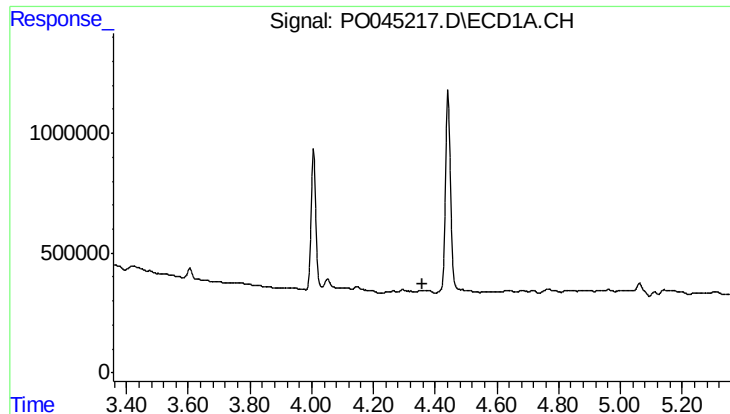
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.



#10 AR-1221-3

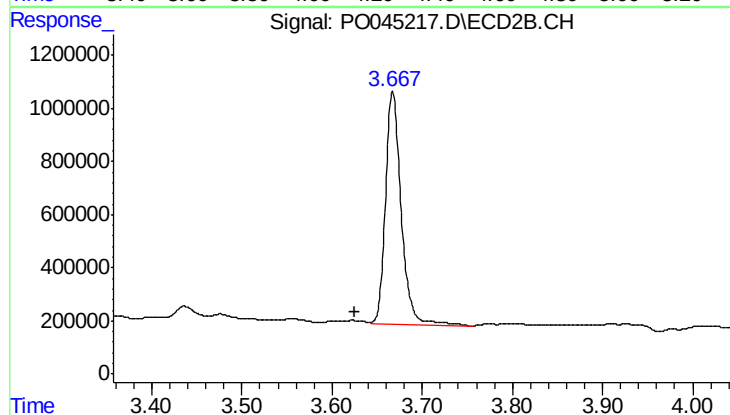
R.T.: 3.667 min
Delta R.T.: 0.043 min
Response: 10606251
Conc: 858.04 ng/ml



#11 AR-1232-1

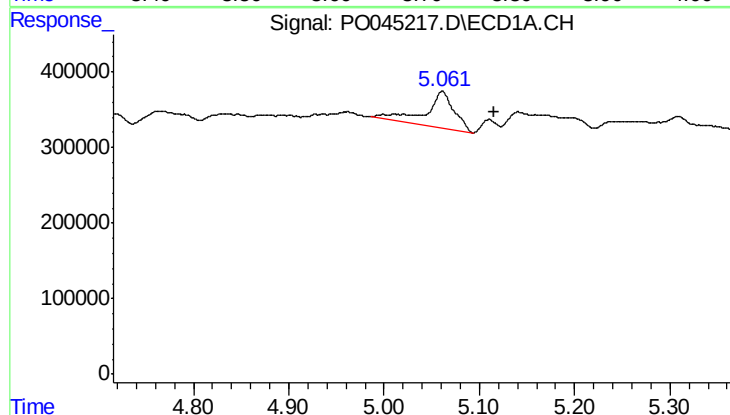
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TJ-OILY-GRAVEL



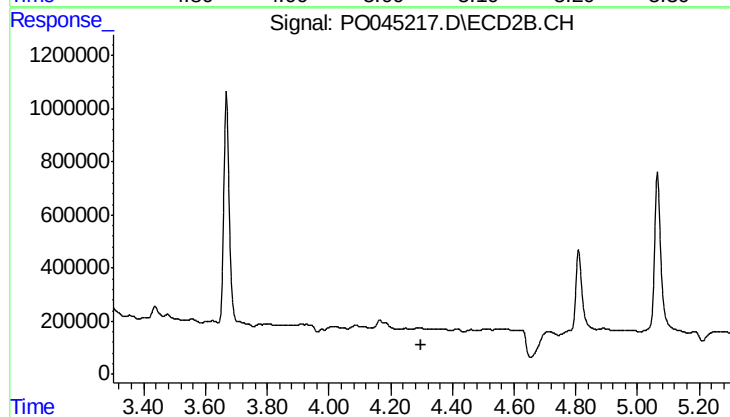
#11 AR-1232-1

R.T.: 3.667 min
Delta R.T.: 0.043 min
Response: 10606251
Conc: 1826.54 ng/ml



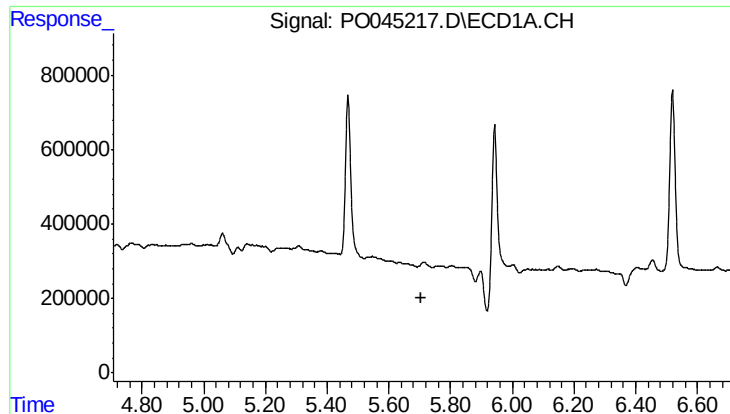
#12 AR-1232-2

R.T.: 5.061 min
Delta R.T.: -0.054 min
Response: 1023841
Conc: 310.95 ng/ml



#12 AR-1232-2

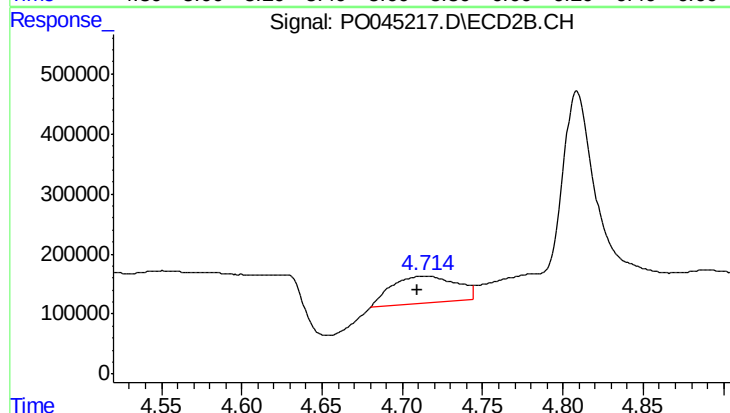
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#20 AR-1242-5

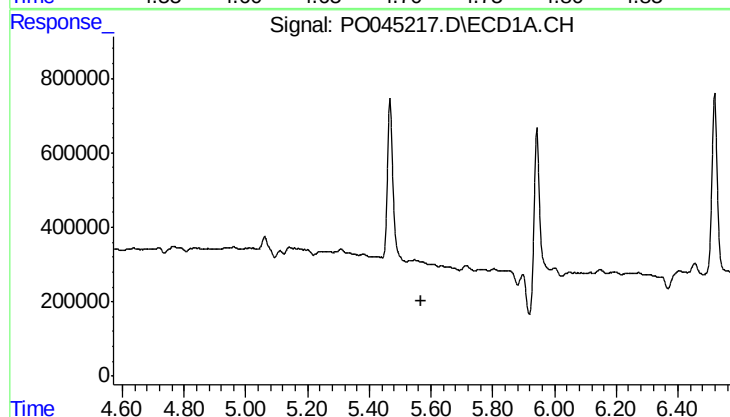
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TJ-OILY-GRAVEL



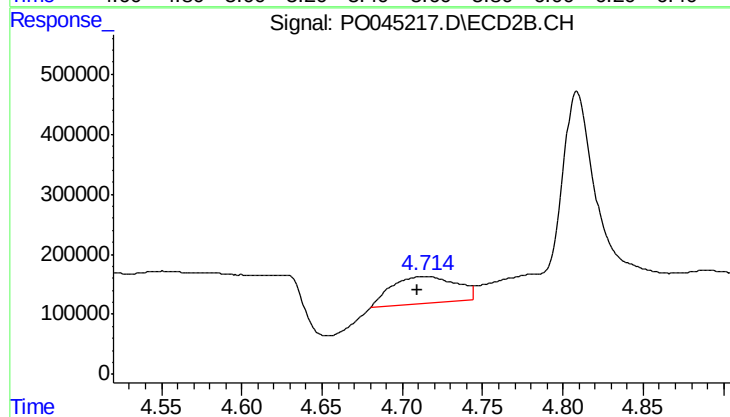
#20 AR-1242-5

R.T.: 4.714 min
Delta R.T.: 0.004 min
Response: 1256065
Conc: 192.50 ng/ml



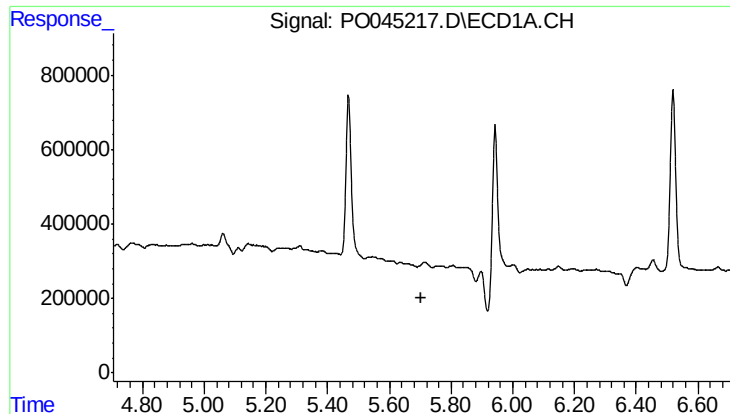
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.



#21 AR-1248-1

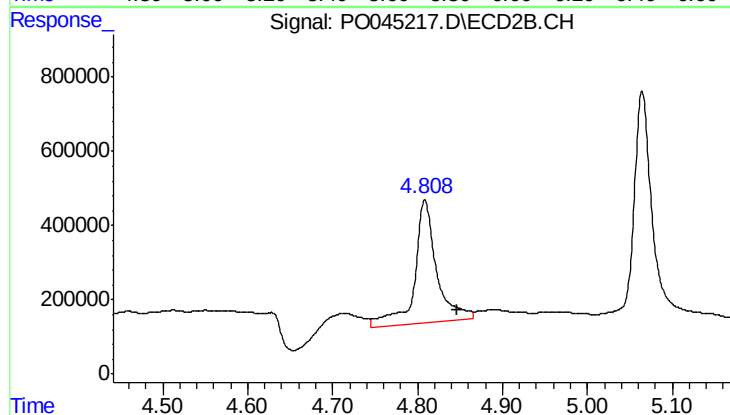
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 1256065
Conc: 118.34 ng/ml



#22 AR-1248-2

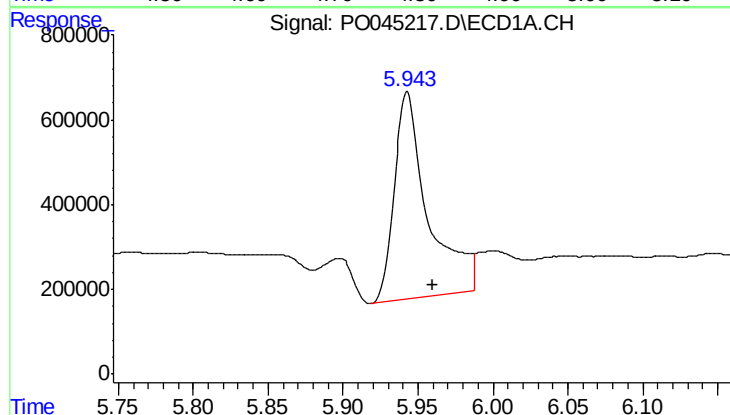
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TJ-OILY-GRAVEL



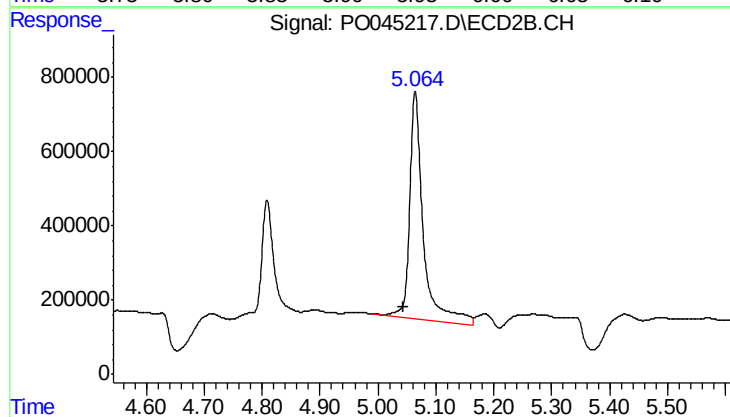
#22 AR-1248-2

R.T.: 4.809 min
Delta R.T.: -0.037 min
Response: 6017413
Conc: 584.79 ng/ml



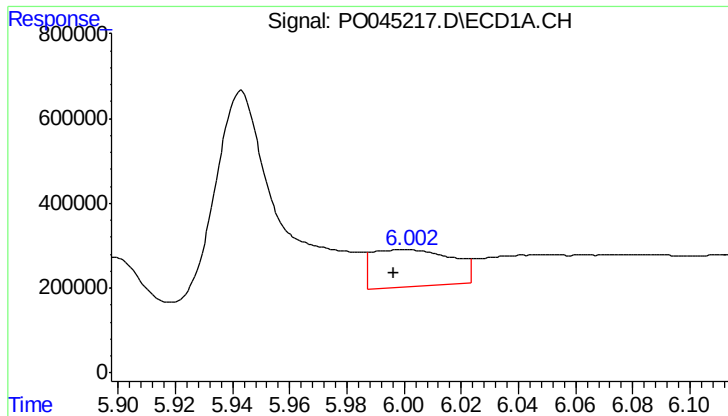
#23 AR-1248-3

R.T.: 5.943 min
Delta R.T.: -0.016 min
Response: 7672300
Conc: 884.91 ng/ml



#23 AR-1248-3

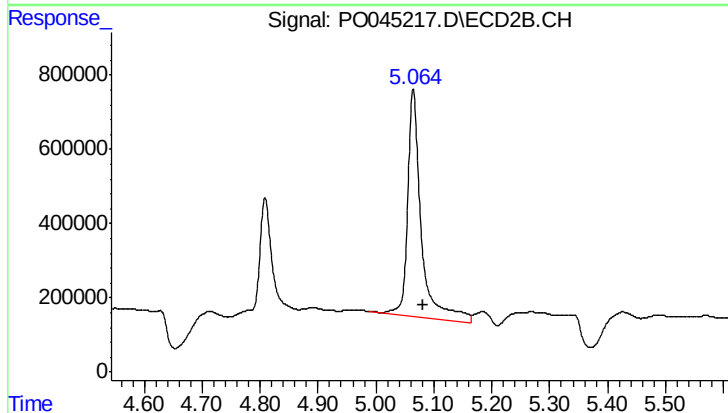
R.T.: 5.064 min
Delta R.T.: 0.021 min
Response: 9925057
Conc: 617.22 ng/ml



#24 AR-1248-4

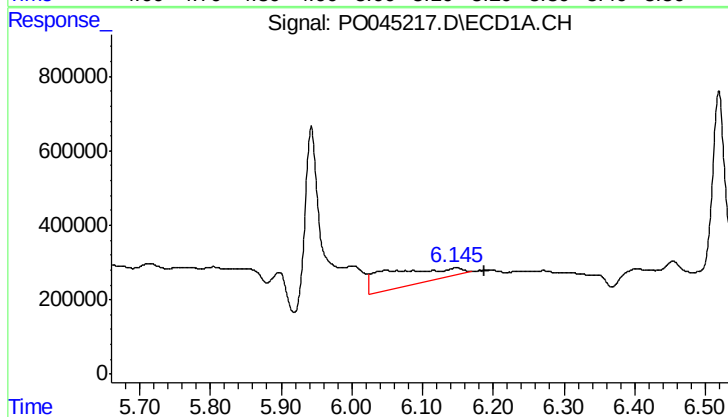
R.T.: 6.001 min
Delta R.T.: 0.005 min
Response: 1697689
Conc: 191.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TJ-OILY-GRAVEL



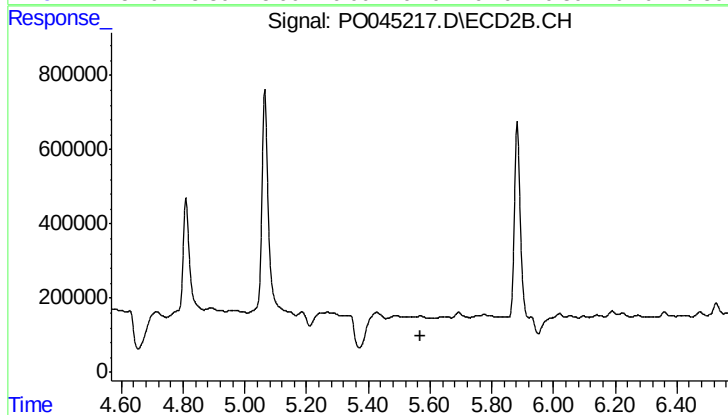
#24 AR-1248-4

R.T.: 5.064 min
Delta R.T.: -0.017 min
Response: 9925057
Conc: 740.77 ng/ml



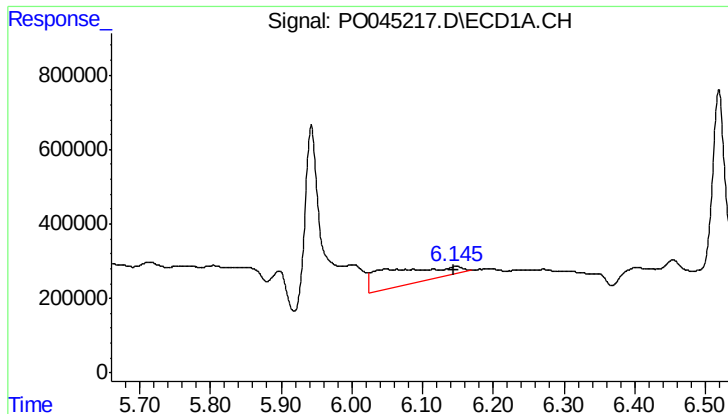
#25 AR-1248-5

R.T.: 6.147 min
Delta R.T.: -0.040 min
Response: 2903614
Conc: 519.96 ng/ml



#25 AR-1248-5

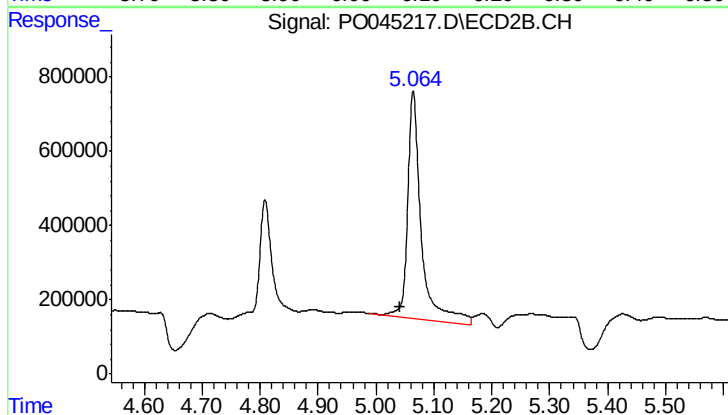
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.



#26 AR-1254-1

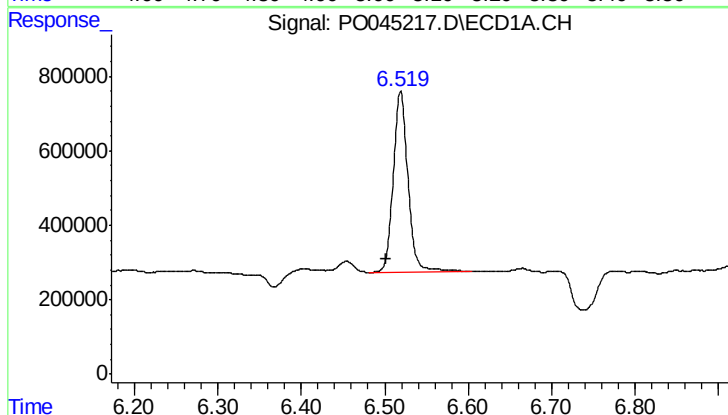
R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 2903614
Conc: 209.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TJ-OILY-GRAVEL



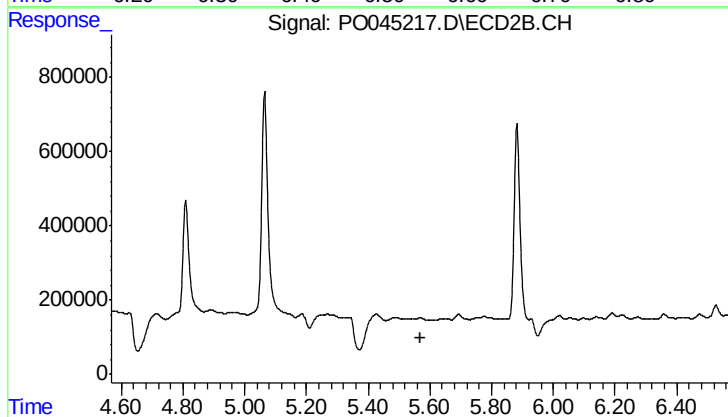
#26 AR-1254-1

R.T.: 5.064 min
Delta R.T.: 0.023 min
Response: 9925057
Conc: 541.69 ng/ml



#28 AR-1254-3

R.T.: 6.519 min
Delta R.T.: 0.018 min
Response: 6012338
Conc: 381.58 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.