

Data Path : P:\HPCHEM1\ECD_0\Data\P0020518\
 Data File : P0042074.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2018 12:49
 Operator : SM/UA
 Sample : J1384-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OILY-CONCRETE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 13:03:50 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.119	3.366	2510099	3145462	13.005	10.836
2)	SA Decachlor...	9.514	8.155	2746118	3519264	11.688	9.841
Target Compounds							
3)	L1 AR-1016-1	0.000	4.225	0	777663	N.D.	103.473 #
10)	L2 AR-1221-3	0.000	3.769	0	358093	N.D.	57.260 #
11)	L3 AR-1232-1	0.000	3.769	0	358093	N.D.	72.720 #
12)	L3 AR-1232-2	5.190	4.430	843921	294930	320.675	29.333 #
13)	L3 AR-1232-3	0.000	4.430	0	294930	N.D.	71.522 #
17)	L4 AR-1242-2	0.000	4.430	0	294930	N.D.	17.189 #
23)	L5 AR-1248-3	0.000	5.166	0	365925	N.D.	21.575 #
24)	L5 AR-1248-4	0.000	5.166	0	365925	N.D.	27.101 #
25)	L5 AR-1248-5	6.292	0.000	308461	0	51.635	N.D. #
26)	L6 AR-1254-1	6.292	5.166	308461	365925	21.912	19.784
28)	L6 AR-1254-3	6.646	0.000	351724	0	22.693	N.D. #
30)	L6 AR-1254-5	7.187	6.272	391530	368587	41.592	27.827 #
31)	L7 AR-1260-1	6.810	5.822	469187	603267	37.297	28.261
32)	L7 AR-1260-2	7.061	6.007	783578	1212100	45.035	38.374
33)	L7 AR-1260-3	7.335	6.153	793600	631047	39.538	24.178 #
34)	L7 AR-1260-4	7.415	6.324	675821	1088949	57.458	31.937 #
35)	L7 AR-1260-5	7.934	6.853	1478710	2006692	56.219	37.401 #
36)	L8 AR-1262-1	6.810	6.007	469187	1212100	49.610	54.573
37)	L8 AR-1262-2	7.061	6.153	783578	631047	67.302	31.379 #
38)	L8 AR-1262-3	7.335	6.360	793600	856847	68.969	23.118 #
39)	L8 AR-1262-4	7.634	6.611	667151	616588	43.489	22.262 #
40)	L8 AR-1262-5	7.934	6.853	1478710	2006692	45.935	31.672 #
41)	L9 AR-1268-1	8.221	7.125	766662	352915	20.289	4.815 #
42)	L9 AR-1268-2	0.000	7.189	0	1339449	N.D.	20.717 #
44)	L9 AR-1268-4	8.865	7.679	373519	483291	29.967	21.755 #

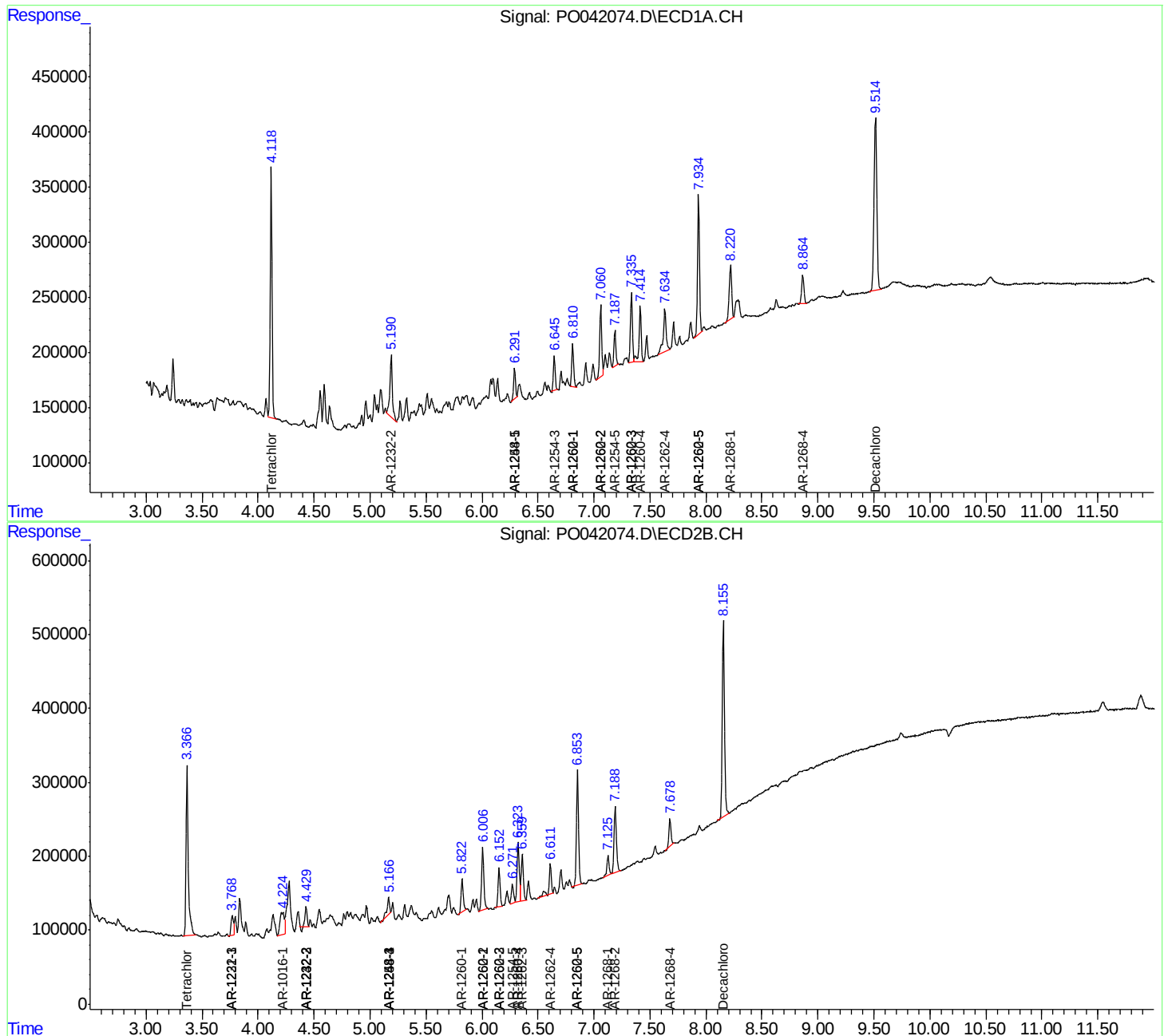
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

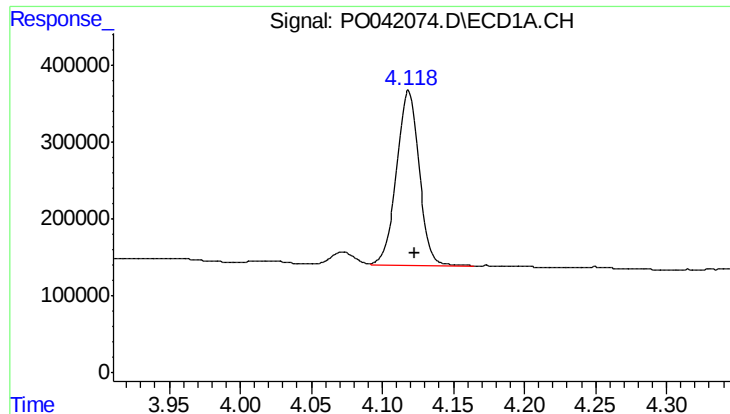
Data Path : P:\HPCHEM1\ECD_0\Data\PO020518\
Data File : PO042074.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2018 12:49
Operator : SM/UA
Sample : J1384-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 13:03:50 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

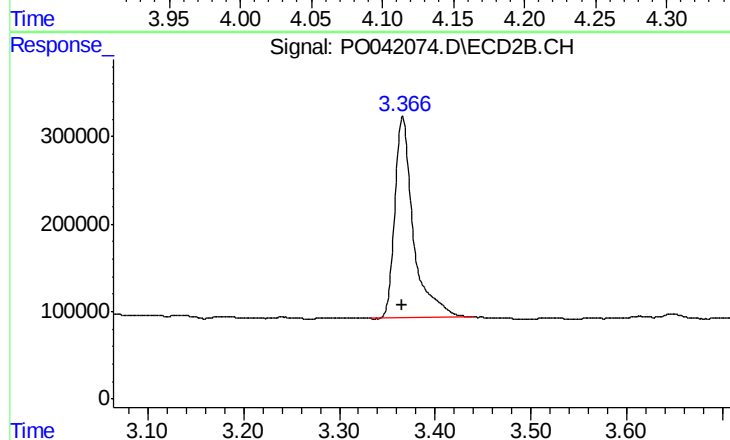




#1 Tetrachloro-m-xylene

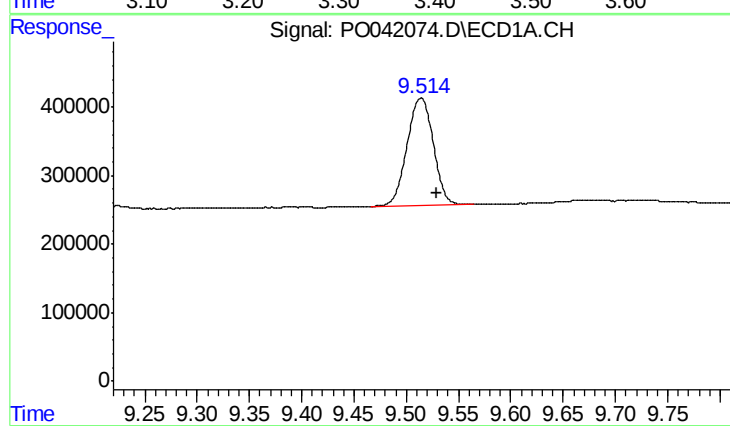
R.T.: 4.119 min
Delta R.T.: -0.005 min
Response: 2510099
Conc: 13.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



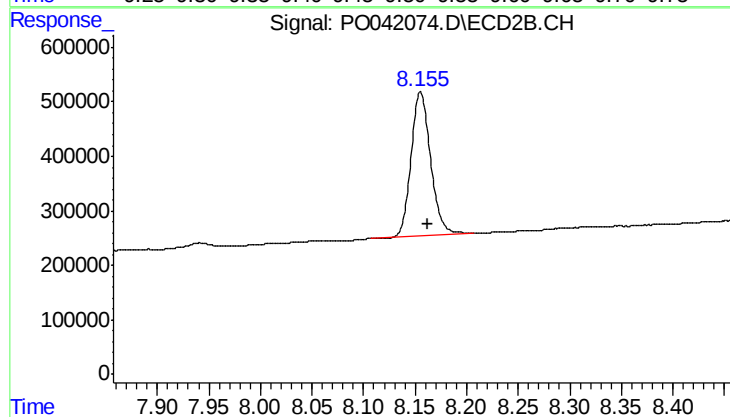
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 3145462
Conc: 10.84 ng/ml



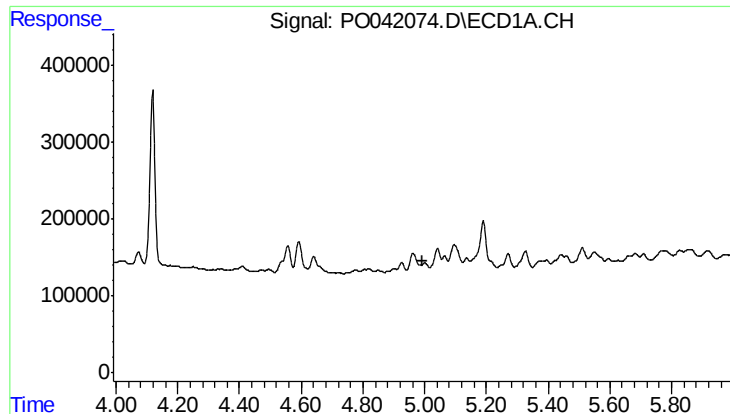
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 2746118
Conc: 11.69 ng/ml



#2 Decachlorobiphenyl

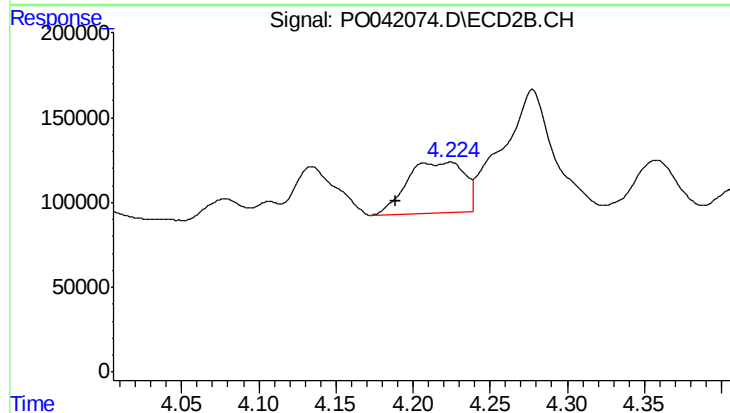
R.T.: 8.155 min
Delta R.T.: -0.007 min
Response: 3519264
Conc: 9.84 ng/ml



#3 AR-1016-1

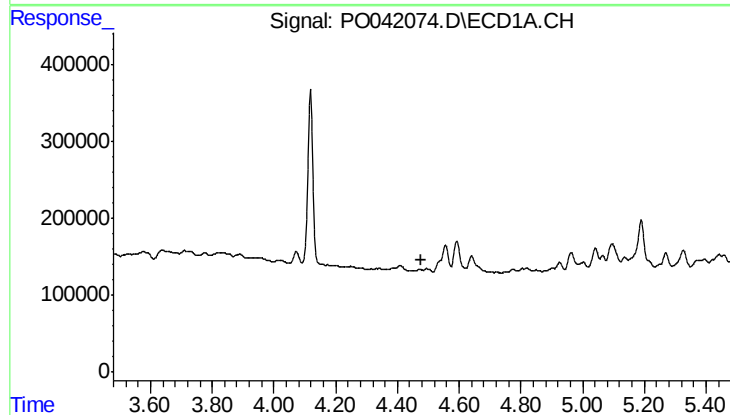
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



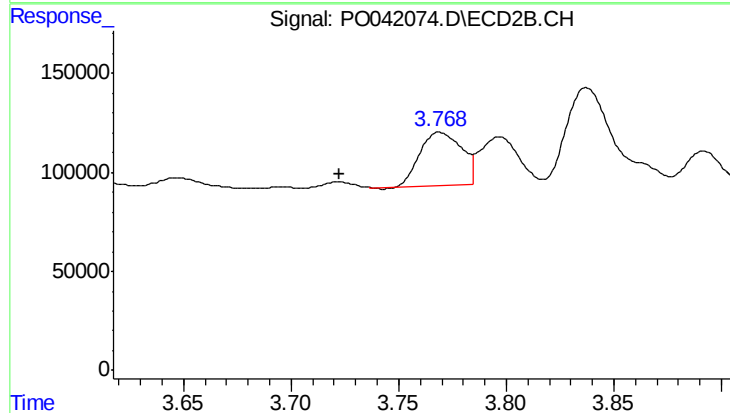
#3 AR-1016-1

R.T.: 4.225 min
Delta R.T.: 0.036 min
Response: 777663
Conc: 103.47 ng/ml



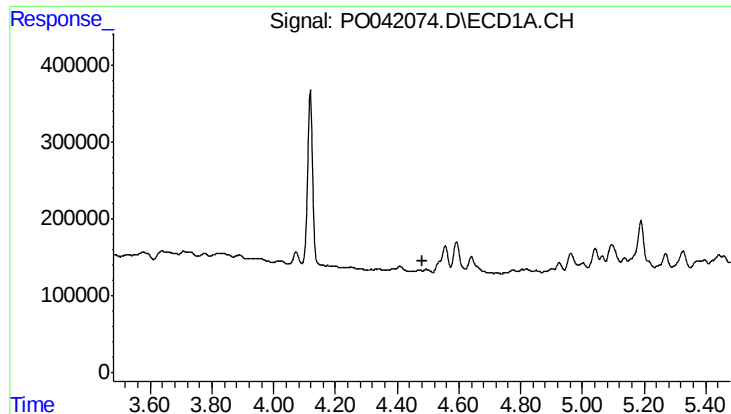
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



#10 AR-1221-3

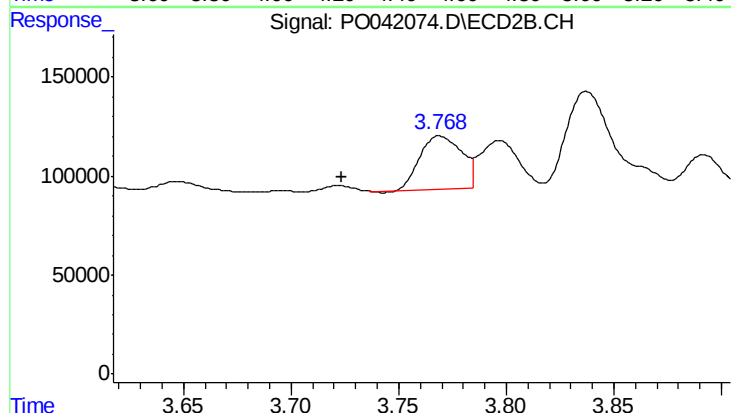
R.T.: 3.769 min
Delta R.T.: 0.047 min
Response: 358093
Conc: 57.26 ng/ml



#11 AR-1232-1

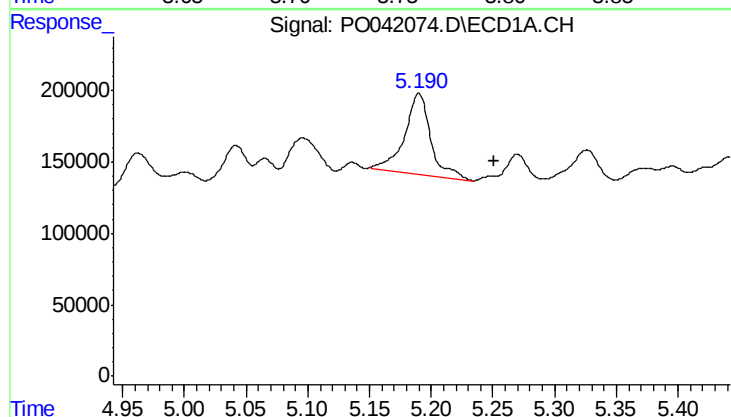
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



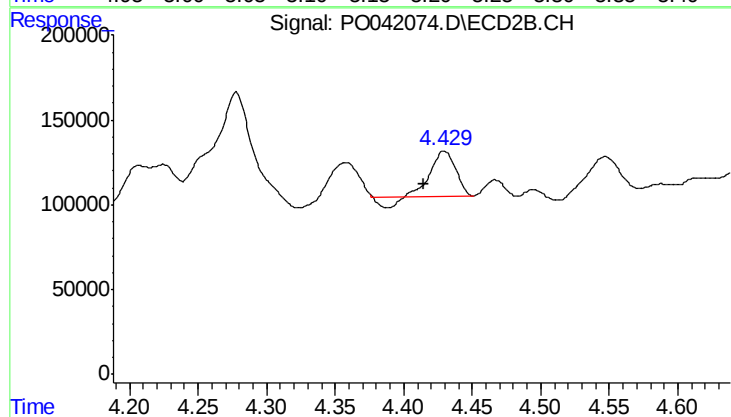
#11 AR-1232-1

R.T.: 3.769 min
Delta R.T.: 0.045 min
Response: 358093
Conc: 72.72 ng/ml



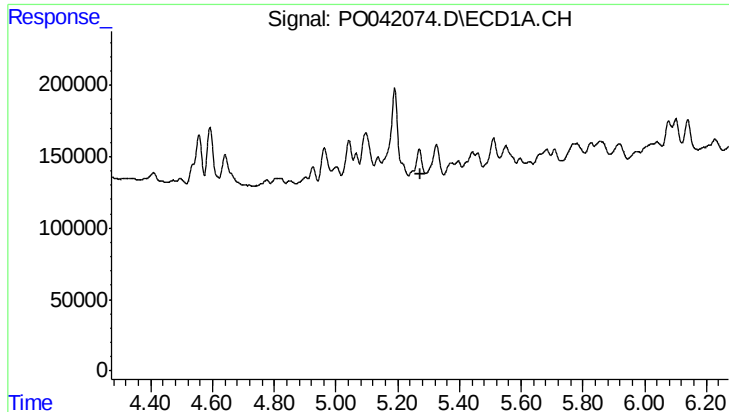
#12 AR-1232-2

R.T.: 5.190 min
Delta R.T.: -0.061 min
Response: 843921
Conc: 320.67 ng/ml



#12 AR-1232-2

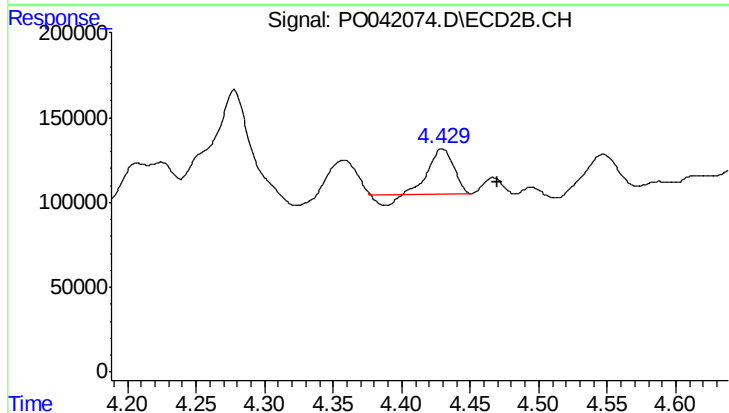
R.T.: 4.430 min
Delta R.T.: 0.014 min
Response: 294930
Conc: 29.33 ng/ml



#13 AR-1232-3

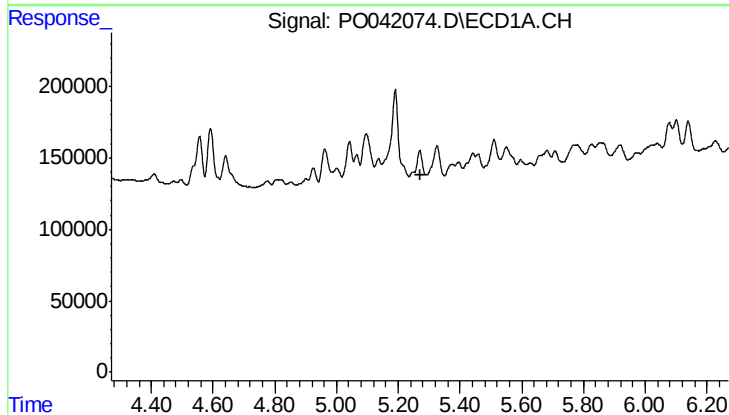
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



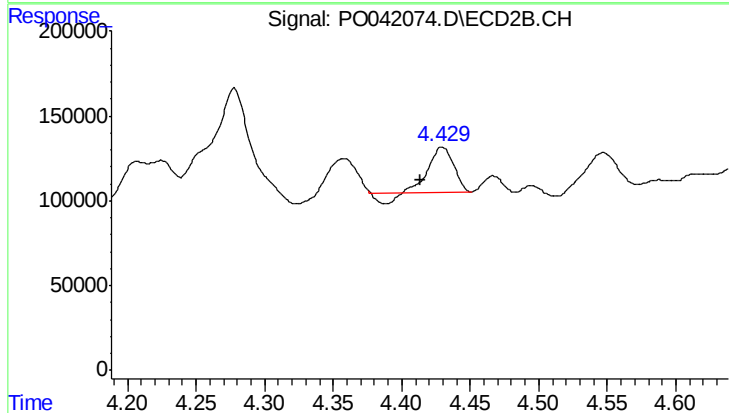
#13 AR-1232-3

R.T.: 4.430 min
Delta R.T.: -0.041 min
Response: 294930
Conc: 71.52 ng/ml



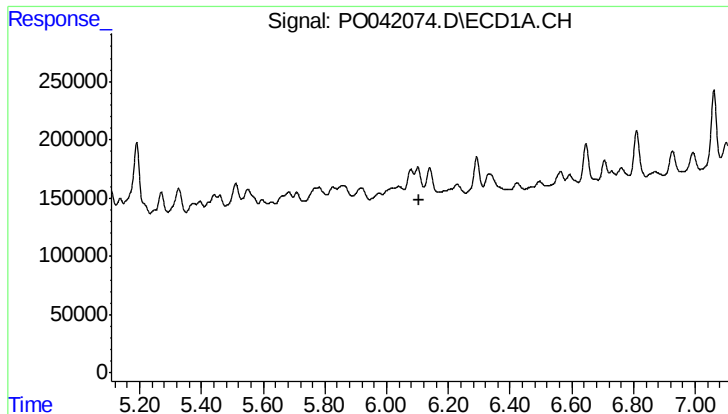
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#17 AR-1242-2

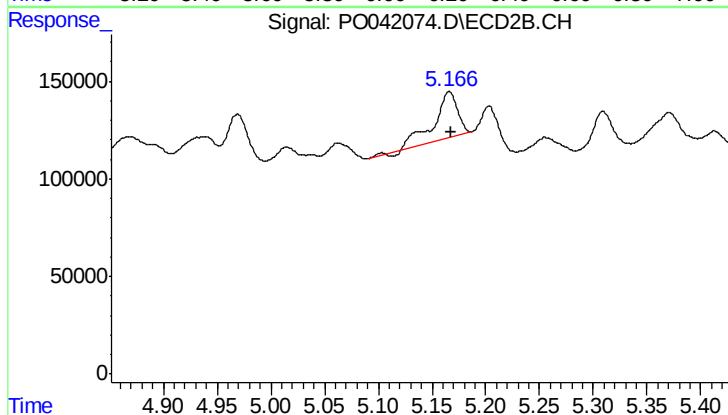
R.T.: 4.430 min
Delta R.T.: 0.016 min
Response: 294930
Conc: 17.19 ng/ml



#23 AR-1248-3

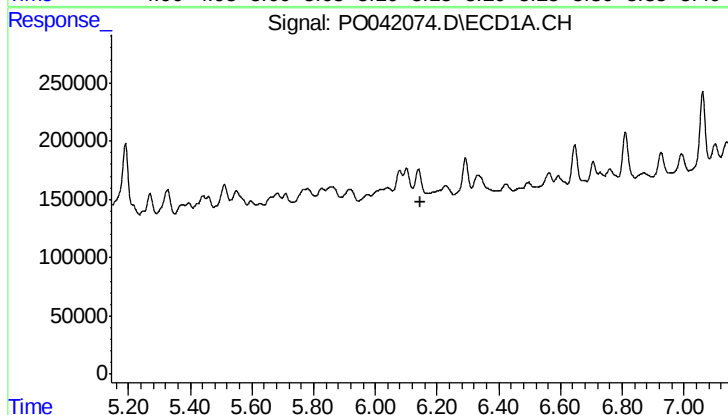
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



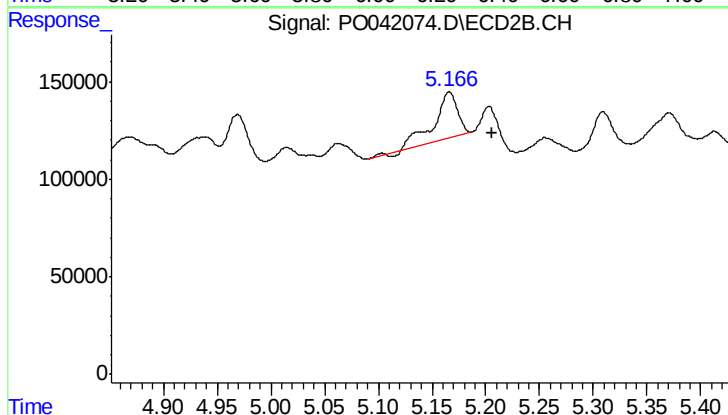
#23 AR-1248-3

R.T.: 5.166 min
Delta R.T.: -0.001 min
Response: 365925
Conc: 21.58 ng/ml



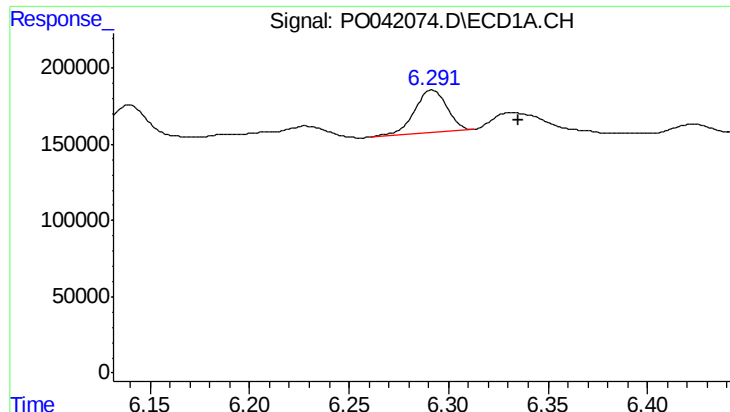
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#24 AR-1248-4

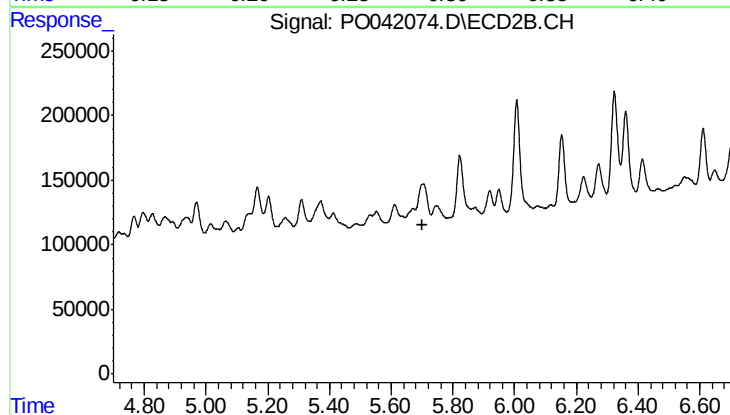
R.T.: 5.166 min
Delta R.T.: -0.040 min
Response: 365925
Conc: 27.10 ng/ml



#25 AR-1248-5

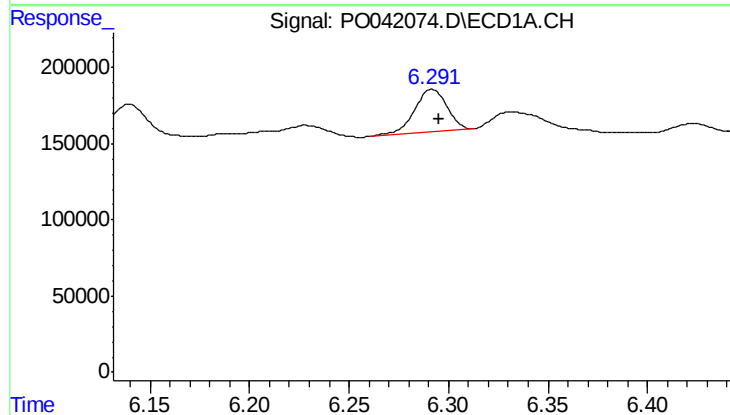
R.T.: 6.292 min
Delta R.T.: -0.044 min
Response: 308461
Conc: 51.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



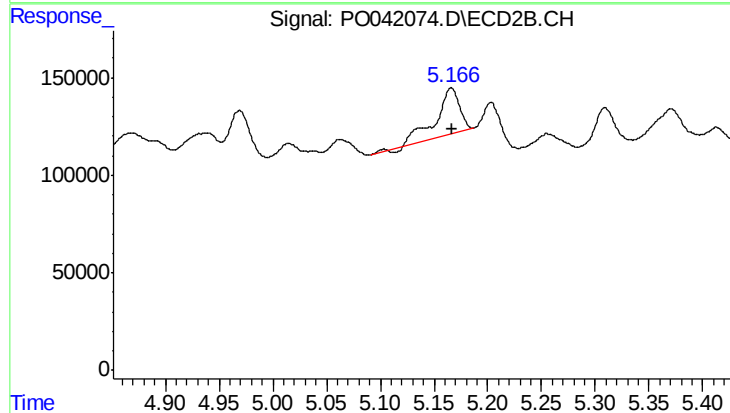
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



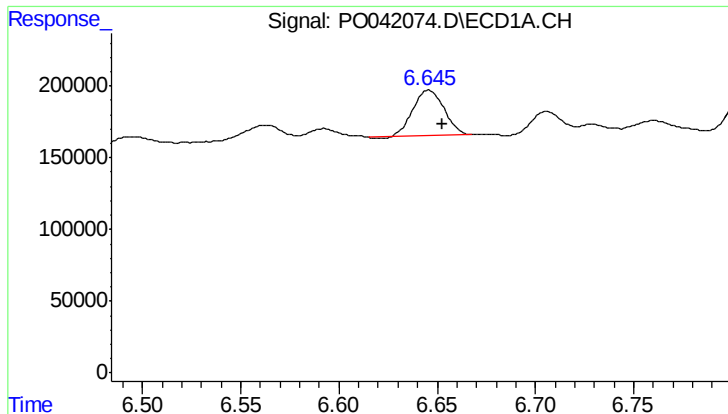
#26 AR-1254-1

R.T.: 6.292 min
Delta R.T.: -0.004 min
Response: 308461
Conc: 21.91 ng/ml



#26 AR-1254-1

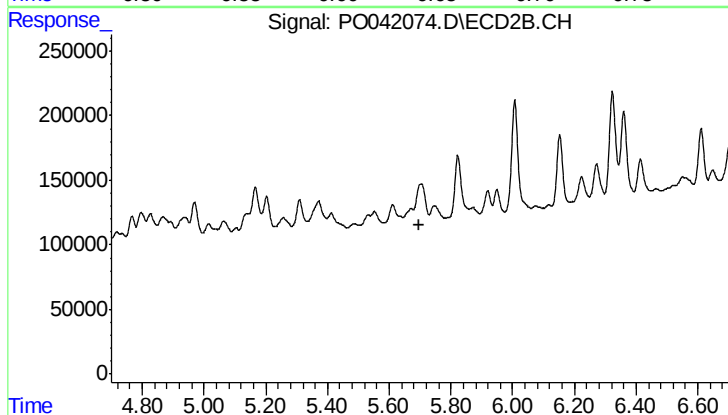
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 365925
Conc: 19.78 ng/ml



#28 AR-1254-3

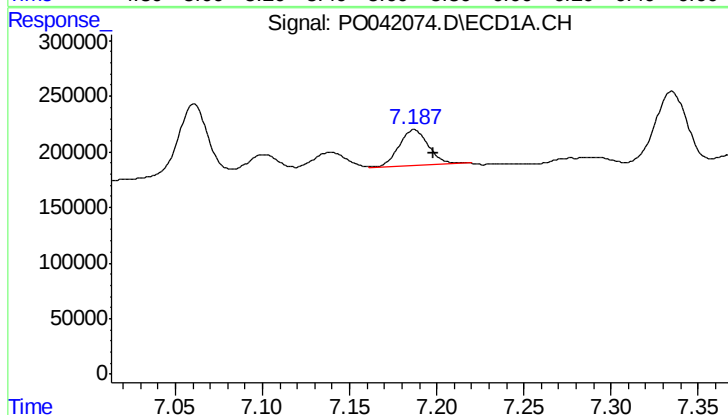
R.T.: 6.646 min
Delta R.T.: -0.007 min
Response: 351724
Conc: 22.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



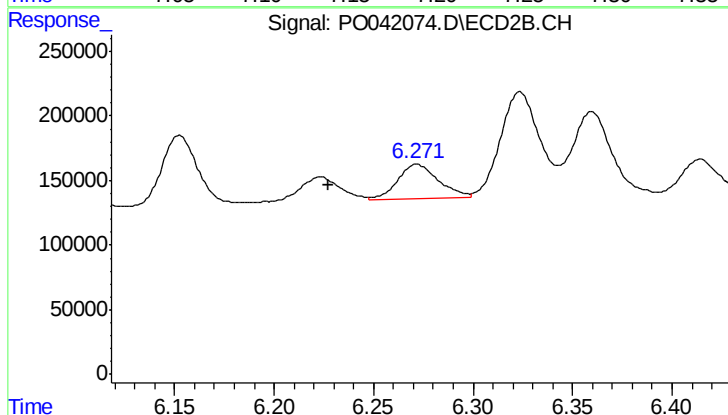
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



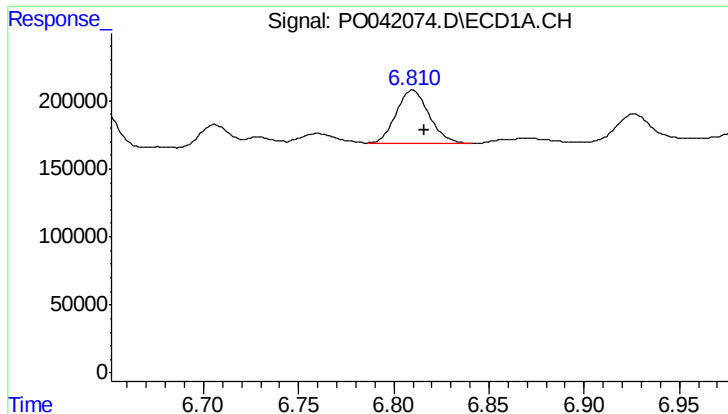
#30 AR-1254-5

R.T.: 7.187 min
Delta R.T.: -0.011 min
Response: 391530
Conc: 41.59 ng/ml



#30 AR-1254-5

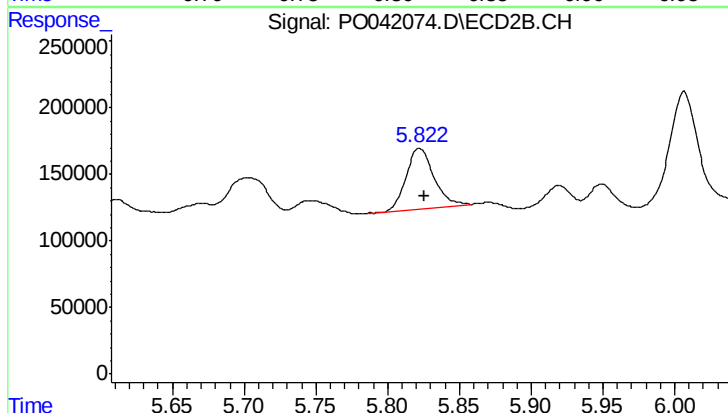
R.T.: 6.272 min
Delta R.T.: 0.044 min
Response: 368587
Conc: 27.83 ng/ml



#31 AR-1260-1

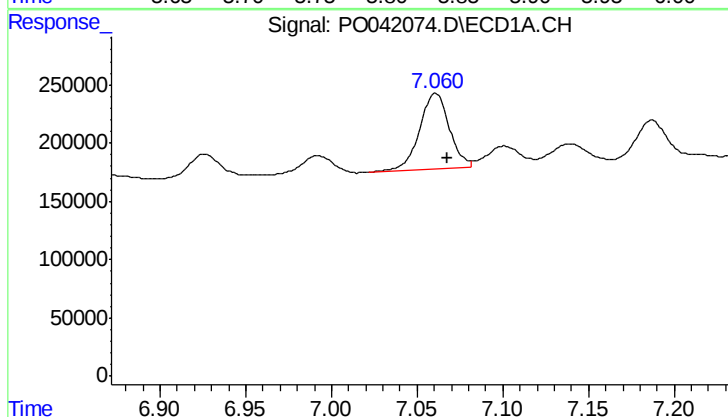
R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 469187
Conc: 37.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



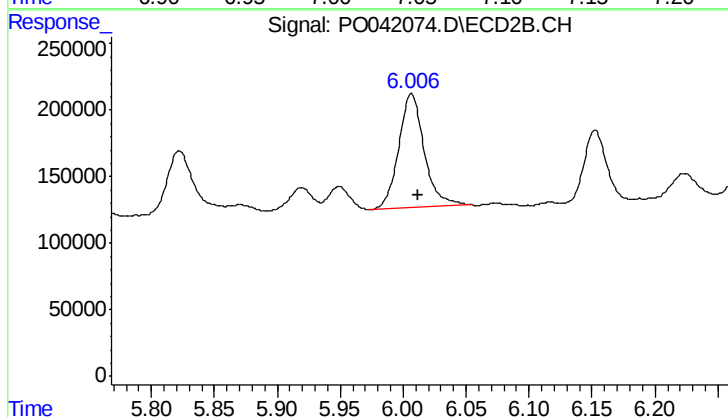
#31 AR-1260-1

R.T.: 5.822 min
Delta R.T.: -0.003 min
Response: 603267
Conc: 28.26 ng/ml



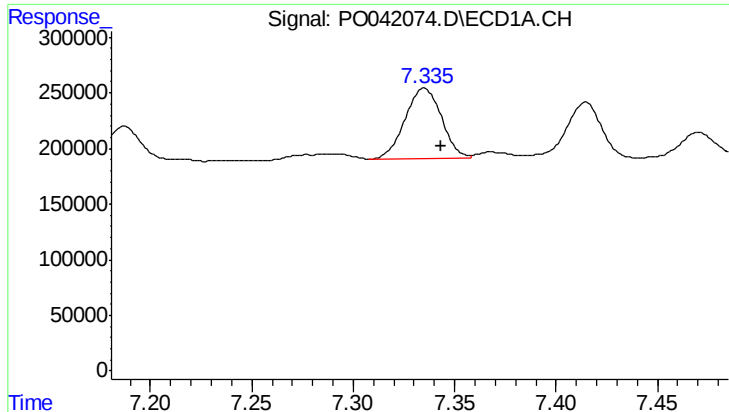
#32 AR-1260-2

R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 783578
Conc: 45.03 ng/ml



#32 AR-1260-2

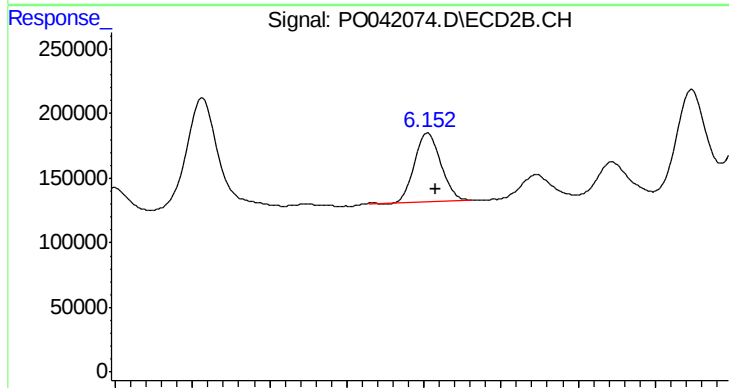
R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 1212100
Conc: 38.37 ng/ml



#33 AR-1260-3

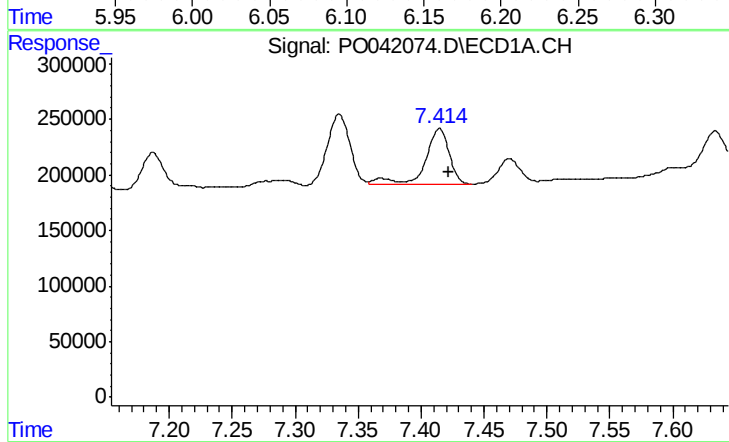
R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 793600
Conc: 39.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



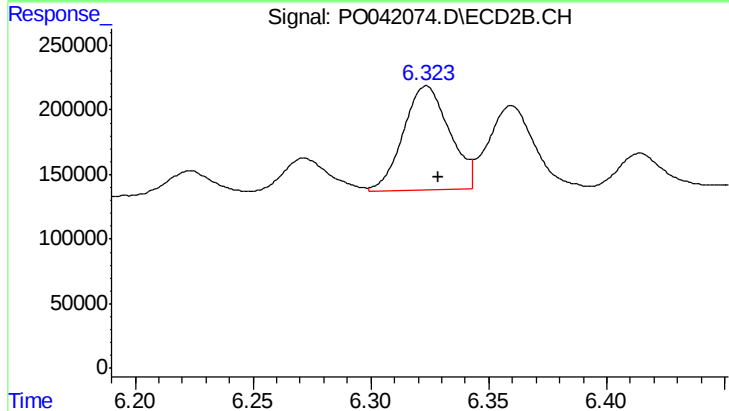
#33 AR-1260-3

R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 631047
Conc: 24.18 ng/ml



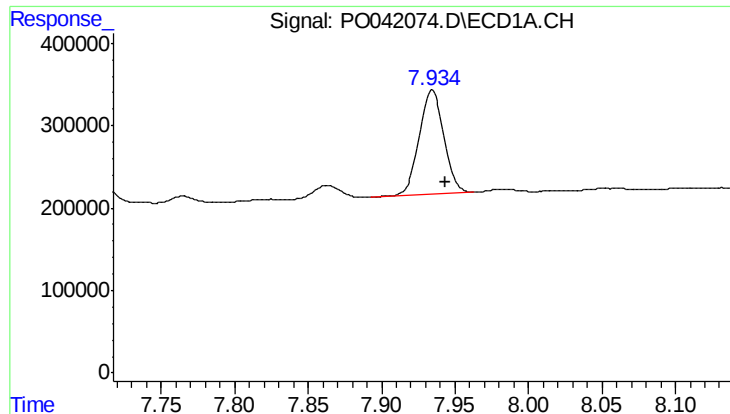
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 675821
Conc: 57.46 ng/ml



#34 AR-1260-4

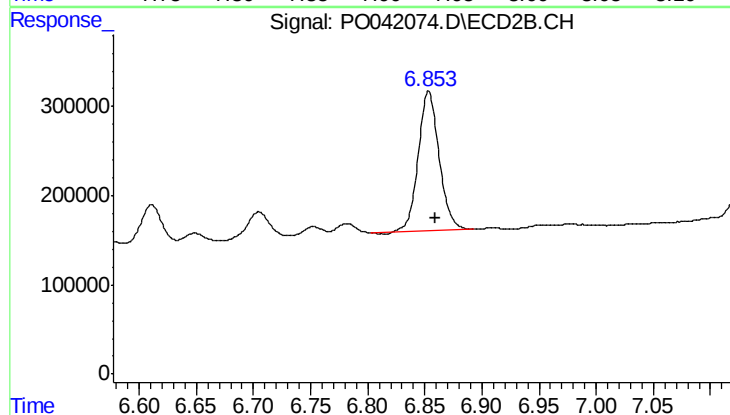
R.T.: 6.324 min
Delta R.T.: -0.005 min
Response: 1088949
Conc: 31.94 ng/ml



#35 AR-1260-5

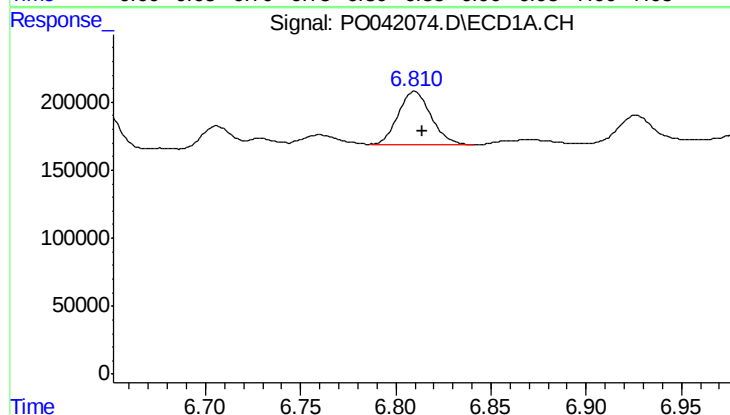
R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 1478710
Conc: 56.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



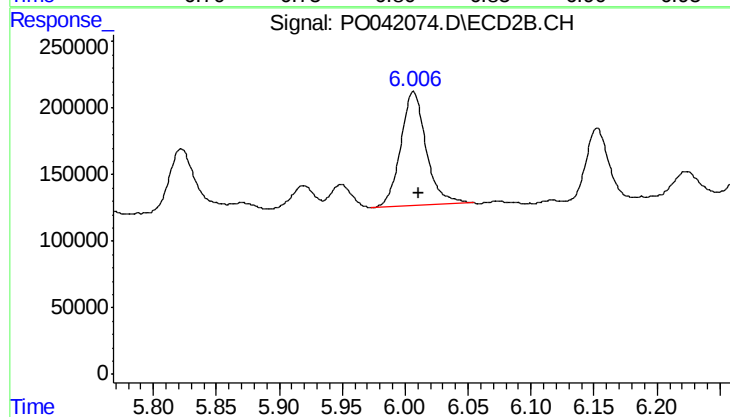
#35 AR-1260-5

R.T.: 6.853 min
Delta R.T.: -0.005 min
Response: 2006692
Conc: 37.40 ng/ml



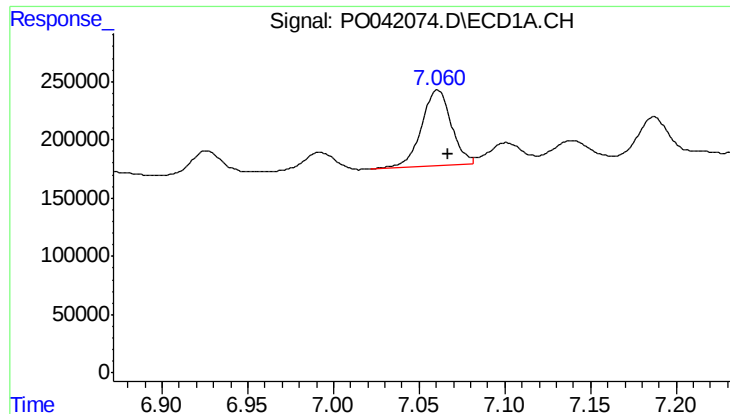
#36 AR-1262-1

R.T.: 6.810 min
Delta R.T.: -0.004 min
Response: 469187
Conc: 49.61 ng/ml



#36 AR-1262-1

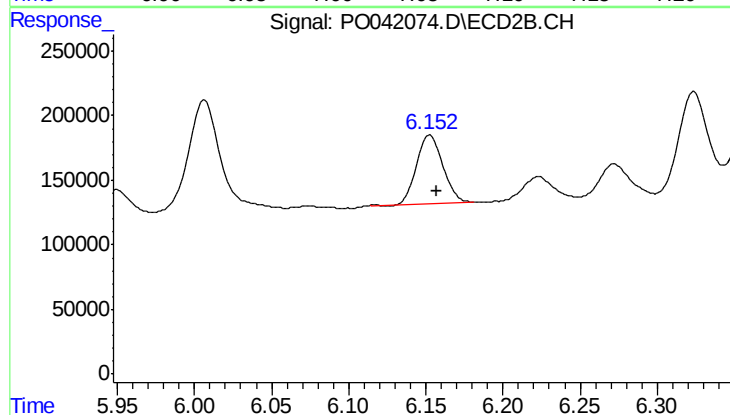
R.T.: 6.007 min
Delta R.T.: -0.004 min
Response: 1212100
Conc: 54.57 ng/ml



#37 AR-1262-2

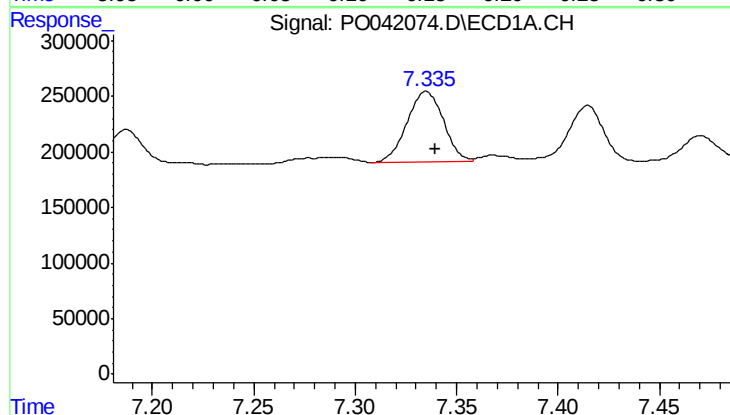
R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 783578
Conc: 67.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



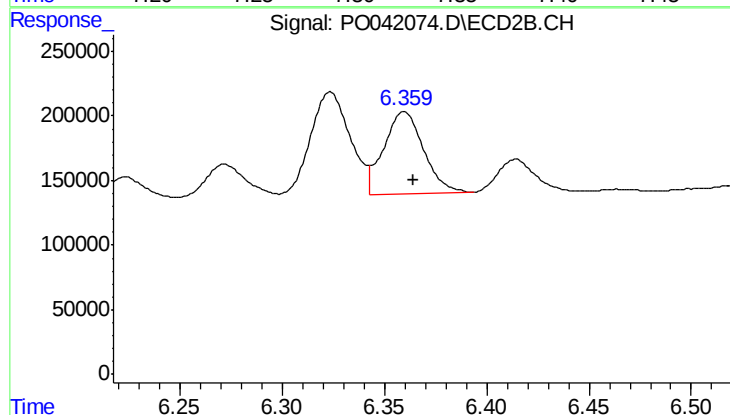
#37 AR-1262-2

R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 631047
Conc: 31.38 ng/ml



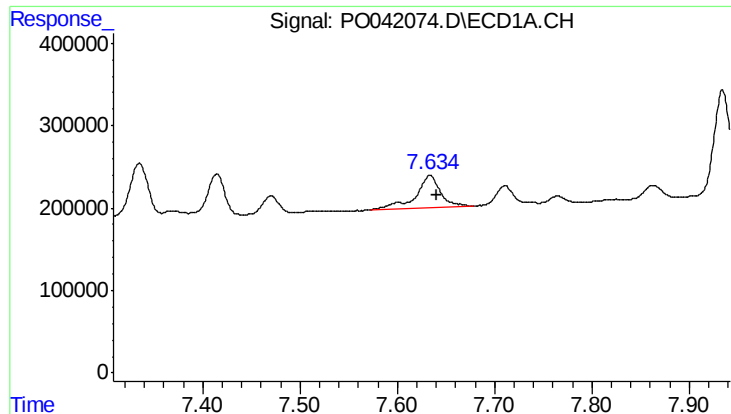
#38 AR-1262-3

R.T.: 7.335 min
Delta R.T.: -0.004 min
Response: 793600
Conc: 68.97 ng/ml



#38 AR-1262-3

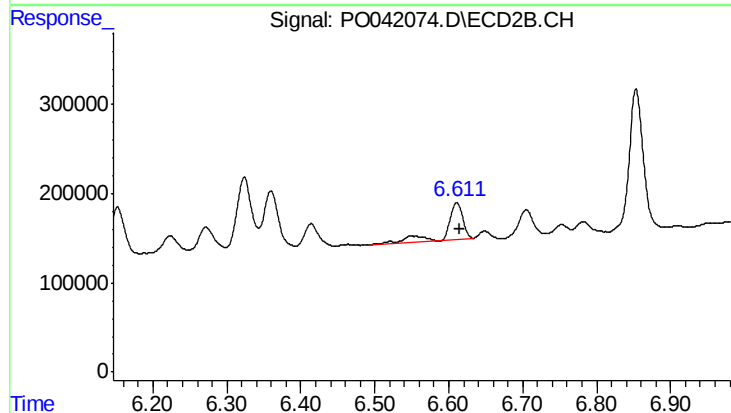
R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 856847
Conc: 23.12 ng/ml



#39 AR-1262-4

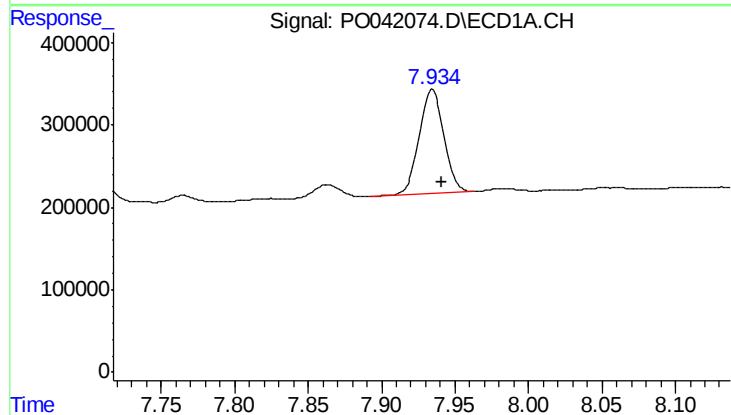
R.T.: 7.634 min
Delta R.T.: -0.007 min
Response: 667151
Conc: 43.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



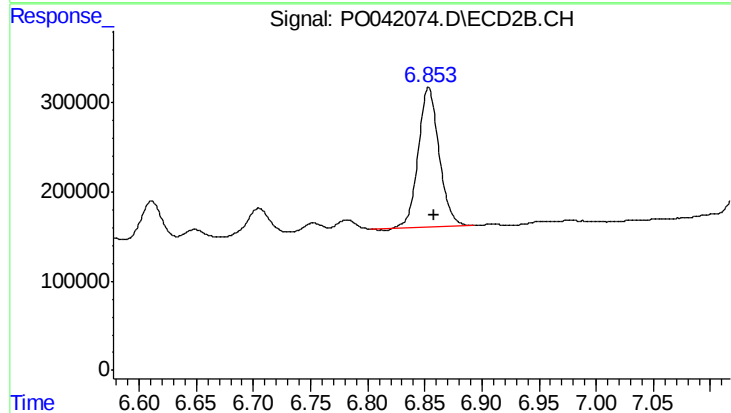
#39 AR-1262-4

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 616588
Conc: 22.26 ng/ml



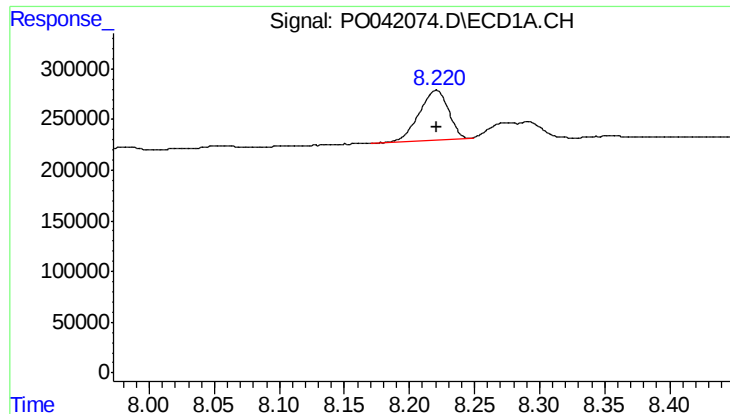
#40 AR-1262-5

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 1478710
Conc: 45.93 ng/ml



#40 AR-1262-5

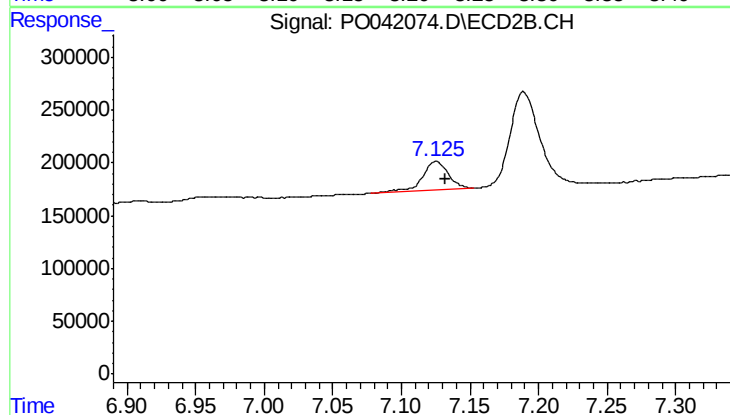
R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 2006692
Conc: 31.67 ng/ml



#41 AR-1268-1

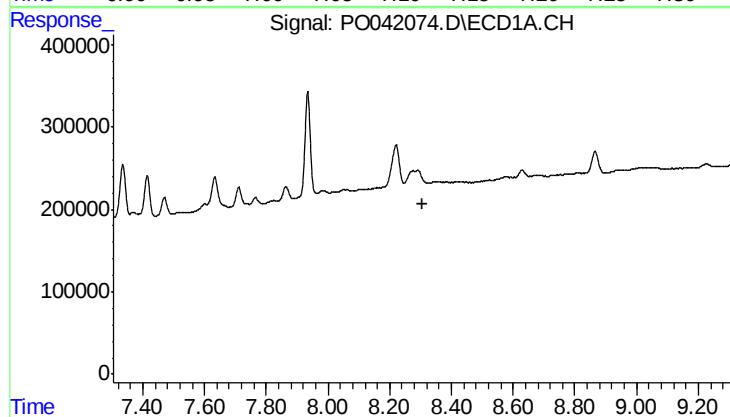
R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 766662
Conc: 20.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



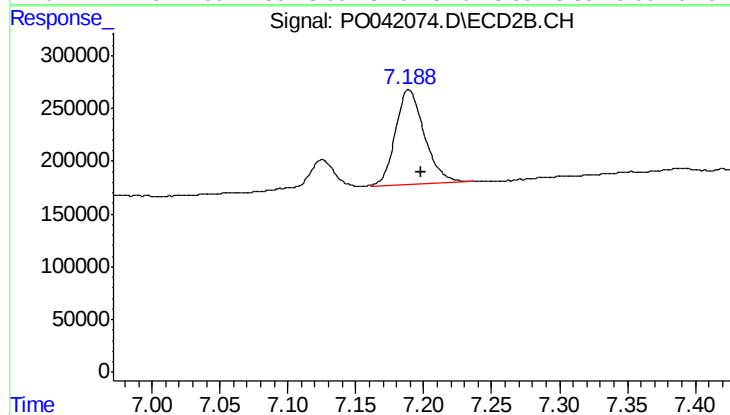
#41 AR-1268-1

R.T.: 7.125 min
Delta R.T.: -0.007 min
Response: 352915
Conc: 4.82 ng/ml



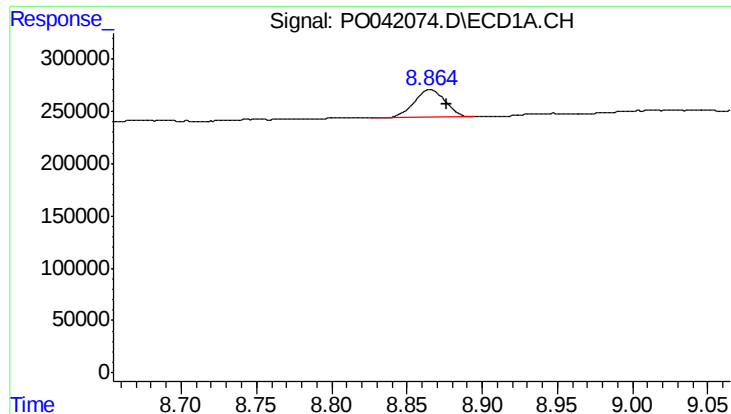
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.



#42 AR-1268-2

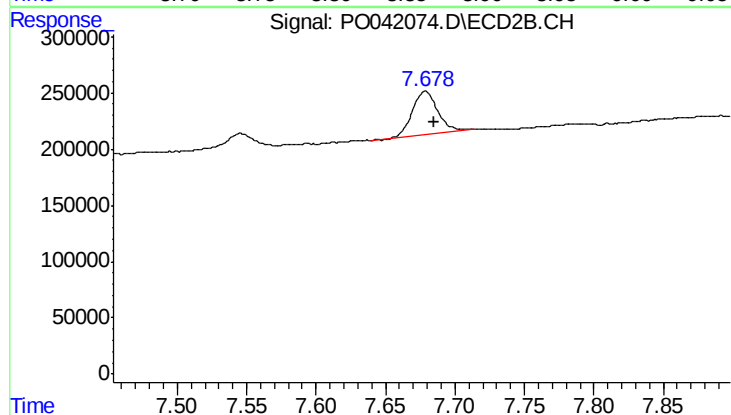
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 1339449
Conc: 20.72 ng/ml



#44 AR-1268-4

R.T.: 8.865 min
Delta R.T.: -0.011 min
Response: 373519
Conc: 29.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-CONCRETE



#44 AR-1268-4

R.T.: 7.679 min
Delta R.T.: -0.007 min
Response: 483291
Conc: 21.76 ng/ml