

Data Path : P:\HPCHEM1\ECD_0\Data\P0050918\
 Data File : P0044536.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2018 23:52
 Operator : SM/UA
 Sample : J1578-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OIL-TOTE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:07:12 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.048	3.324	5377168	3587341	26.730	13.248 #
2)	SA Decachlor...	9.358	8.044	3636557	3694859	25.045	21.148
Target Compounds							
3)	L1 AR-1016-1	4.887	4.079	349707	359572	71.294	55.101
4)	L1 AR-1016-2	5.245	4.582	340640	585630	53.882	102.977 #
5)	L1 AR-1016-3	5.315	4.582	198936	585630	39.316	85.860 #
6)	L1 AR-1016-4	5.779	4.728	652846	84733	136.615	11.228 #
7)	L1 AR-1016-5	5.967	0.000	266227	0	68.261	N.D. #
8)	L2 AR-1221-1	4.183	0.000	357175	0	102.365	N.D. #
10)	L2 AR-1221-3	0.000	3.717	0	229926	N.D.	20.718 #
11)	L3 AR-1232-1	0.000	3.717	0	229926	N.D.	20.718 #
12)	L3 AR-1232-2	5.192	4.302	268181	389158	91.116	34.029 #
13)	L3 AR-1232-3	5.192	4.369	268181	213426	53.987	46.253
14)	L3 AR-1232-4	5.245	4.485	340640	321193	115.824	93.284
15)	L3 AR-1232-5	5.315	4.582	198936	585630	85.832	195.502 #
16)	L4 AR-1242-1	0.000	4.079	0	359572	N.D.	67.236 #
17)	L4 AR-1242-2	5.192	4.302	268181	389158	31.291	19.545 #
18)	L4 AR-1242-3	5.315	4.485	198936	321193	48.252	53.784
19)	L4 AR-1242-4	5.602	4.582	858633	585630	214.687	102.443 #
20)	L4 AR-1242-5	5.779	4.728	652846	84733	145.609	13.665 #
21)	L5 AR-1248-1	5.602	4.728	858633	84733	131.586	8.427 #
22)	L5 AR-1248-2	5.779	0.000	652846	0	114.955	N.D. #
23)	L5 AR-1248-3	5.967	0.000	266227	0	34.152	N.D. #
25)	L5 AR-1248-5	6.243	0.000	52720	0	10.921	N.D. #
26)	L6 AR-1254-1	6.243	0.000	52720	0	4.386	N.D. #
38)	L8 AR-1262-3	0.000	6.316	0	206957	N.D.	7.558 #
39)	L8 AR-1262-4	7.495	0.000	208468	0	17.609	N.D. #
45)	L9 AR-1268-5	9.085	0.000	6998061	0	116.649	N.D. #

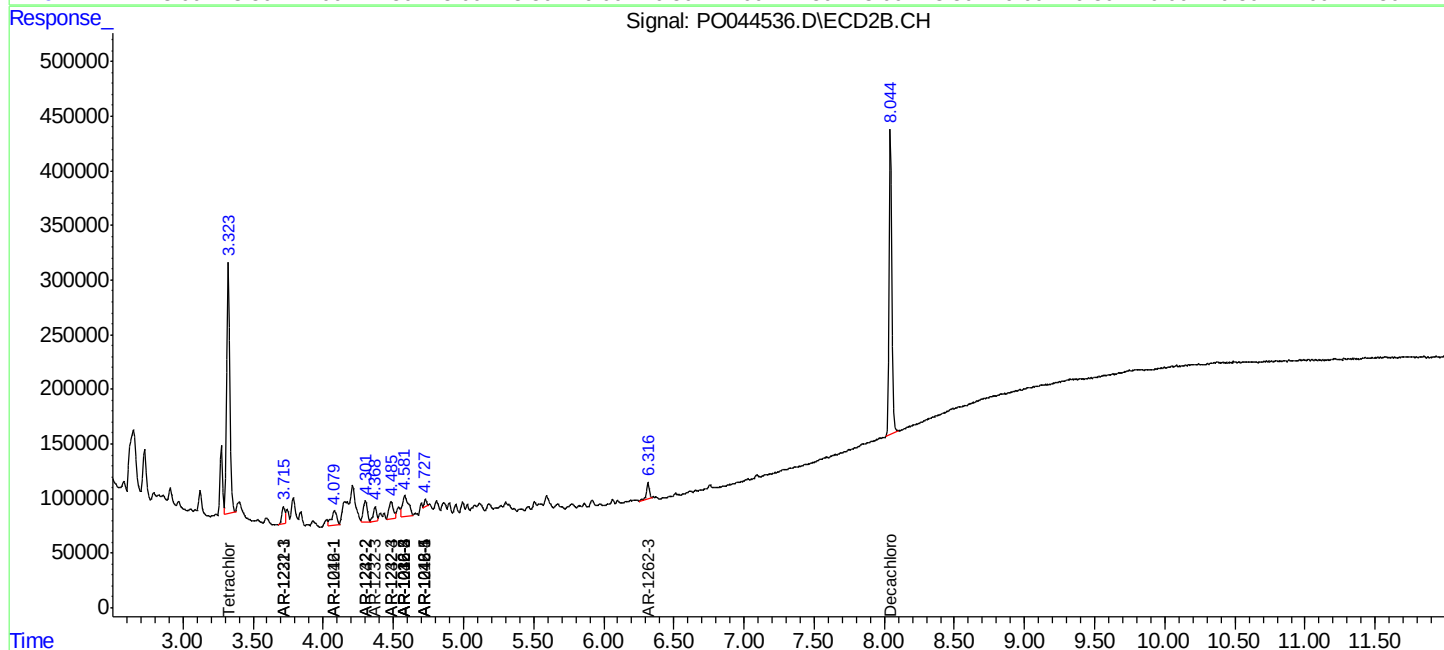
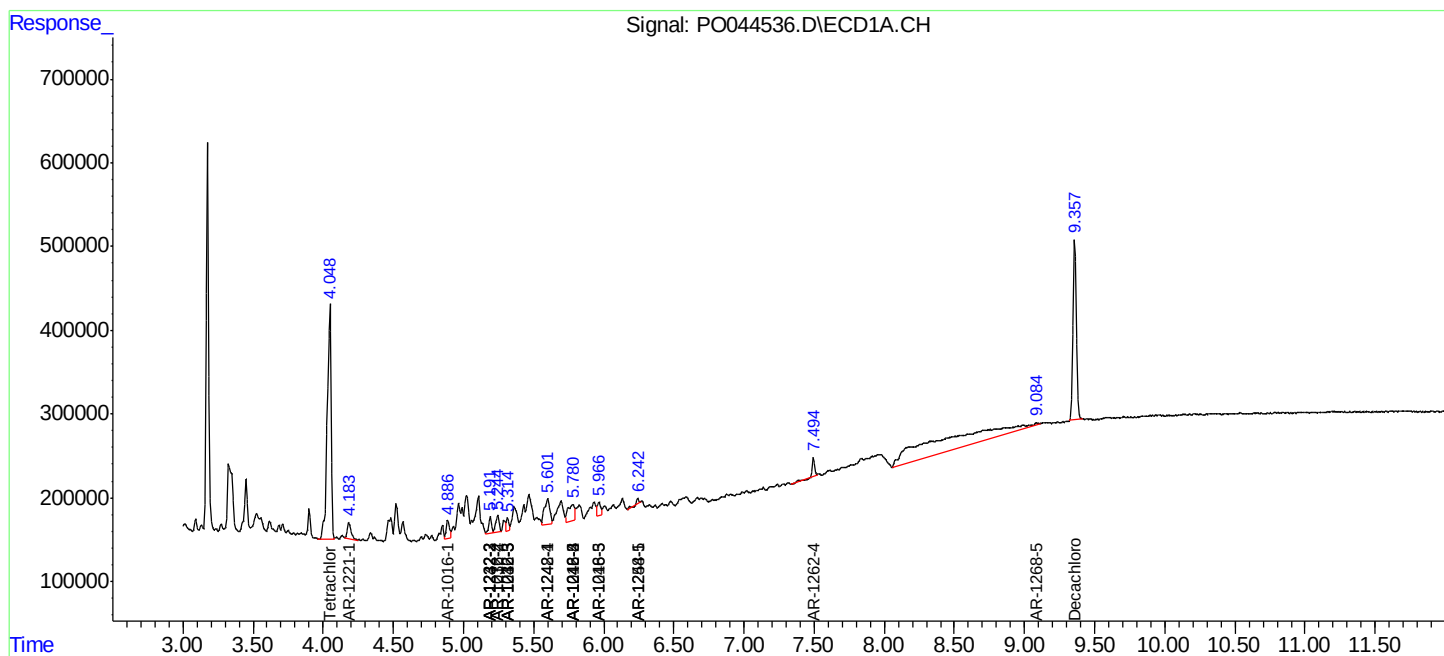
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

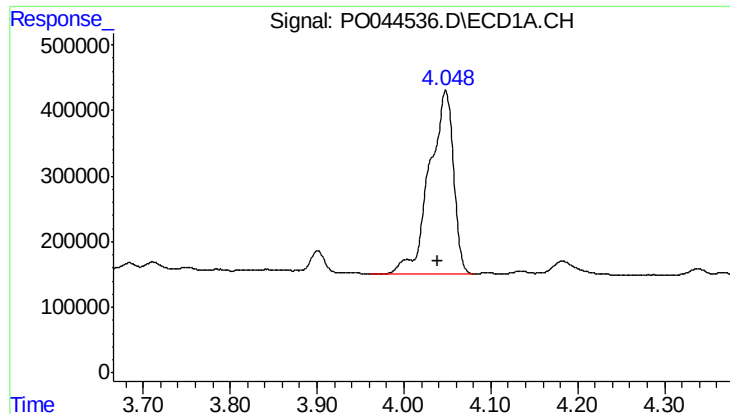
Data Path : P:\HPCHEM1\ECD_0\Data\PO050918\
Data File : PO044536.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2018 23:52
Operator : SM/UA
Sample : J1578-07
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 04:07:12 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 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

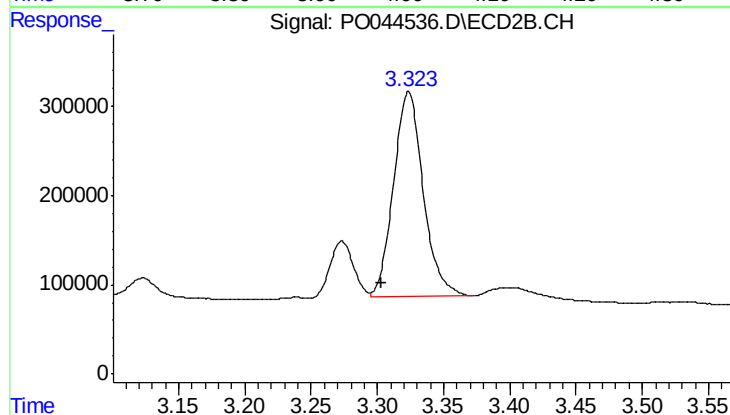




#1 Tetrachloro-m-xylene

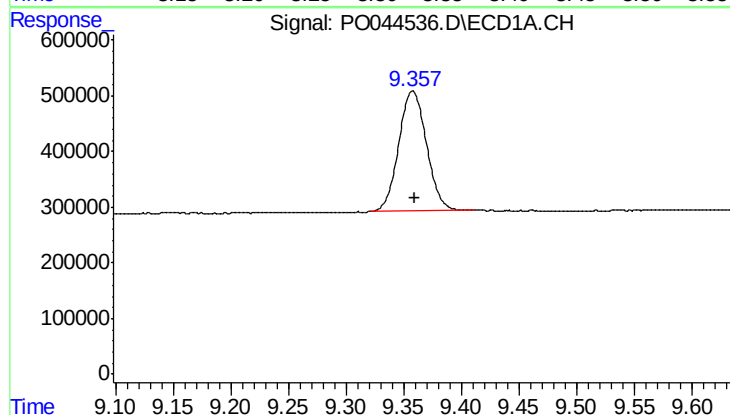
R.T.: 4.048 min
Delta R.T.: 0.009 min
Response: 5377168
Conc: 26.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



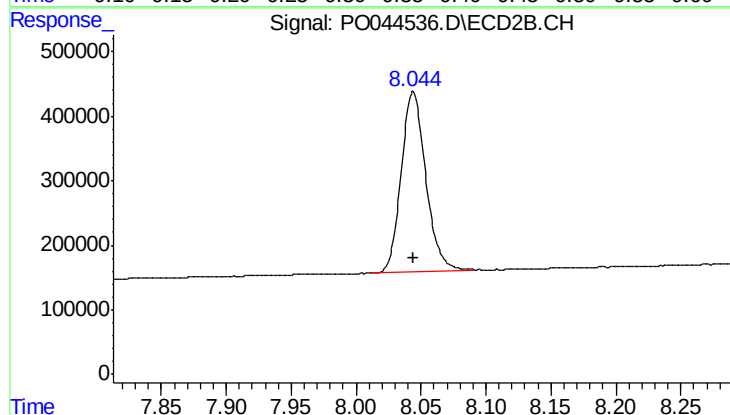
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.021 min
Response: 3587341
Conc: 13.25 ng/ml



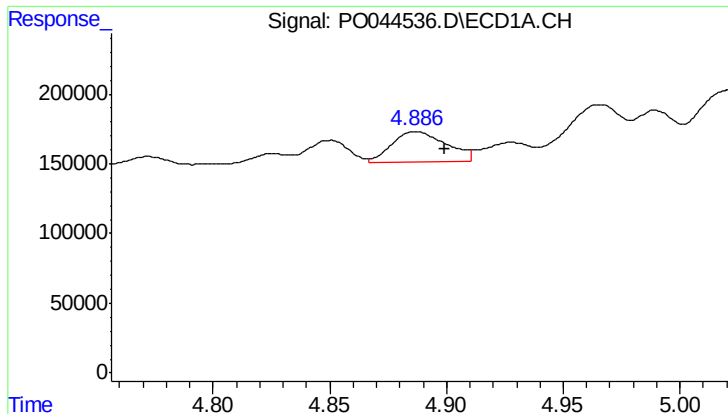
#2 Decachlorobiphenyl

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 3636557
Conc: 25.05 ng/ml



#2 Decachlorobiphenyl

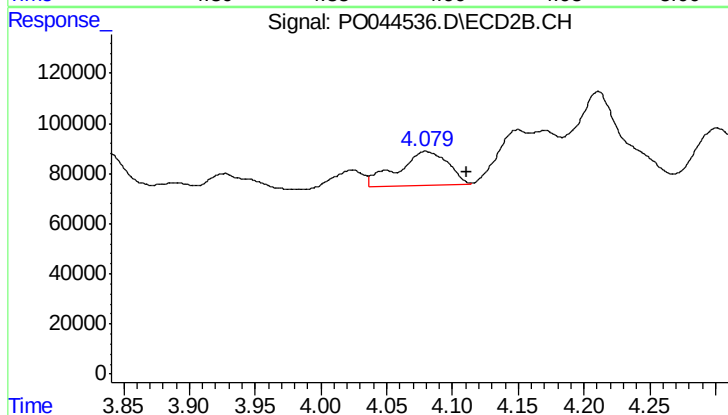
R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 3694859
Conc: 21.15 ng/ml



#3 AR-1016-1

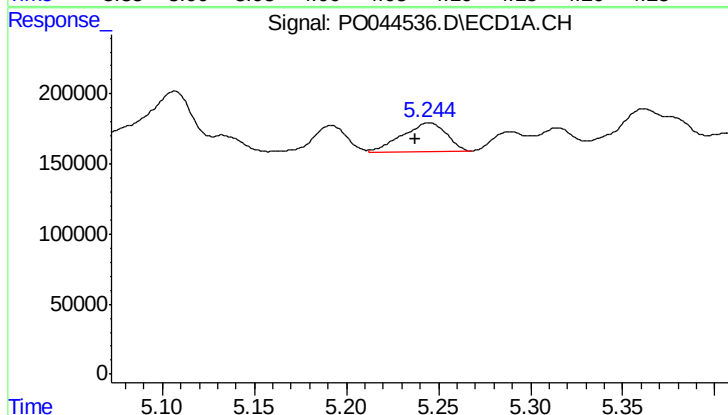
R.T.: 4.887 min
Delta R.T.: -0.013 min
Response: 349707
Conc: 71.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



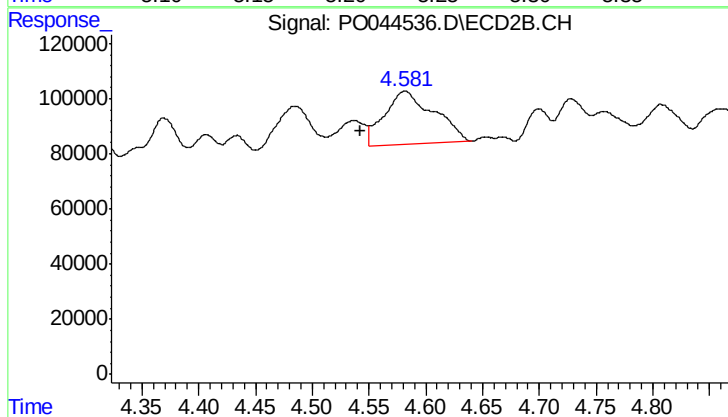
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: -0.032 min
Response: 359572
Conc: 55.10 ng/ml



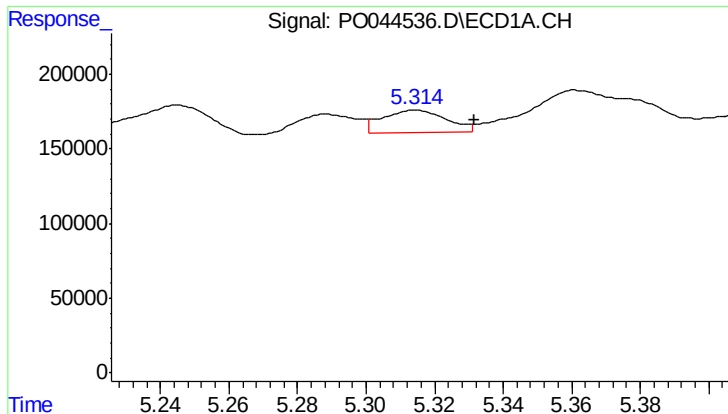
#4 AR-1016-2

R.T.: 5.245 min
Delta R.T.: 0.008 min
Response: 340640
Conc: 53.88 ng/ml



#4 AR-1016-2

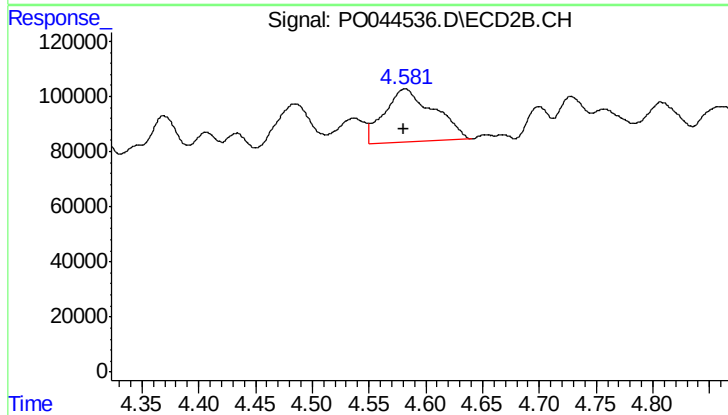
R.T.: 4.582 min
Delta R.T.: 0.039 min
Response: 585630
Conc: 102.98 ng/ml



#5 AR-1016-3

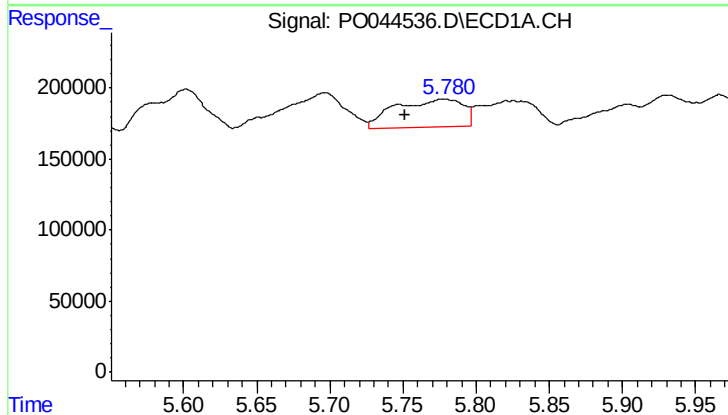
R.T.: 5.315 min
Delta R.T.: -0.017 min
Response: 198936
Conc: 39.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



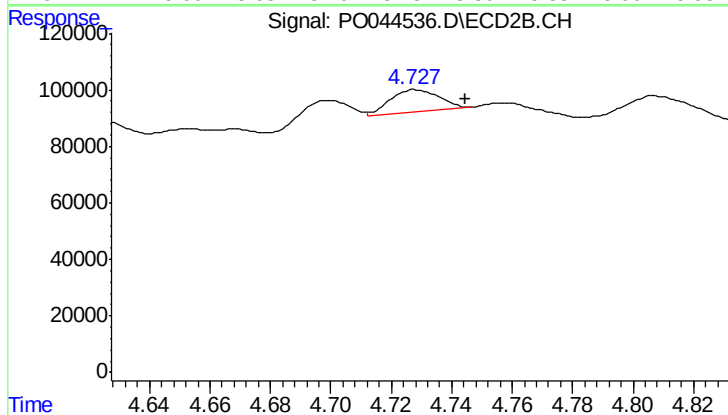
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 585630
Conc: 85.86 ng/ml



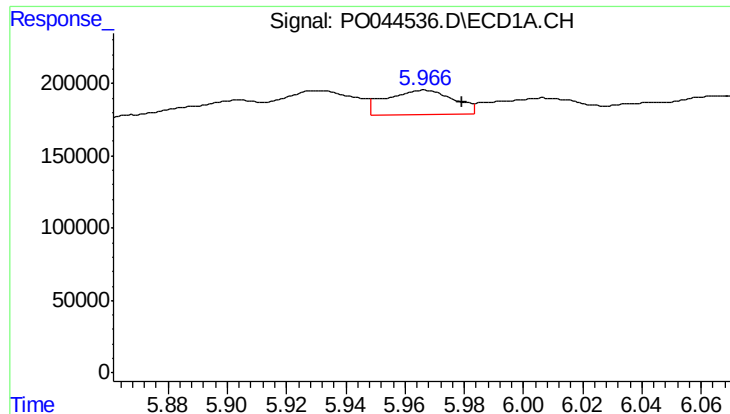
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: 0.027 min
Response: 652846
Conc: 136.62 ng/ml



#6 AR-1016-4

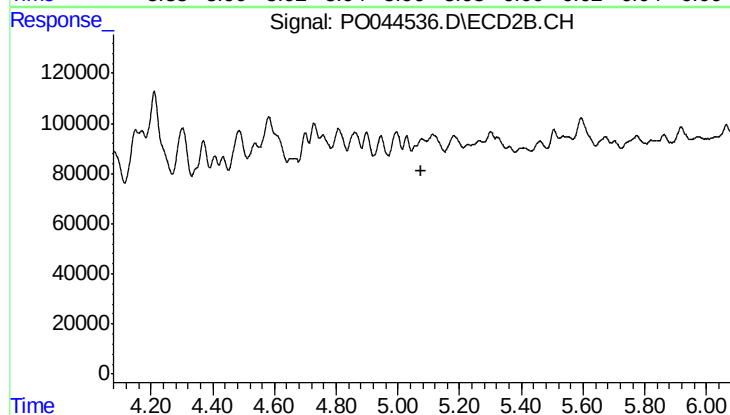
R.T.: 4.728 min
Delta R.T.: -0.016 min
Response: 84733
Conc: 11.23 ng/ml



#7 AR-1016-5

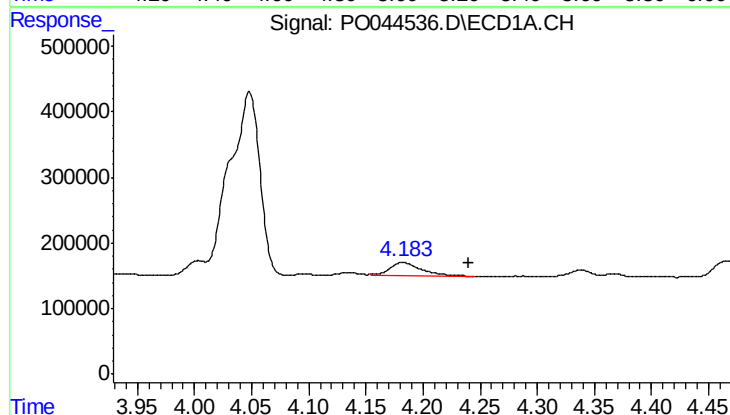
R.T.: 5.967 min
Delta R.T.: -0.013 min
Response: 266227
Conc: 68.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



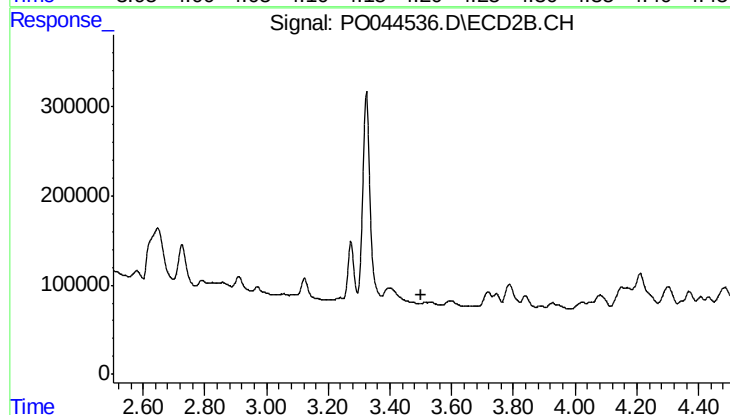
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



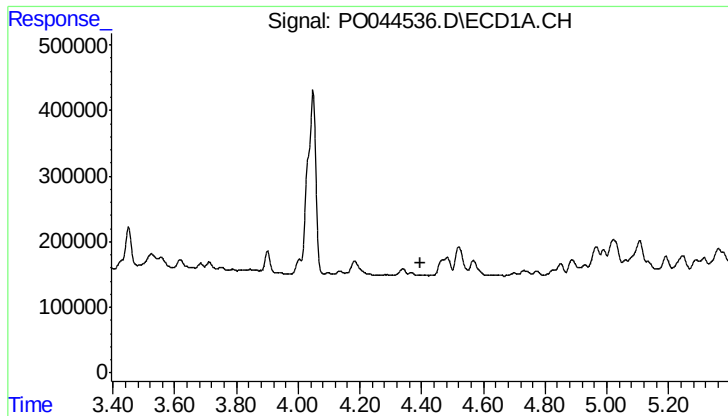
#8 AR-1221-1

R.T.: 4.183 min
Delta R.T.: -0.057 min
Response: 357175
Conc: 102.37 ng/ml



#8 AR-1221-1

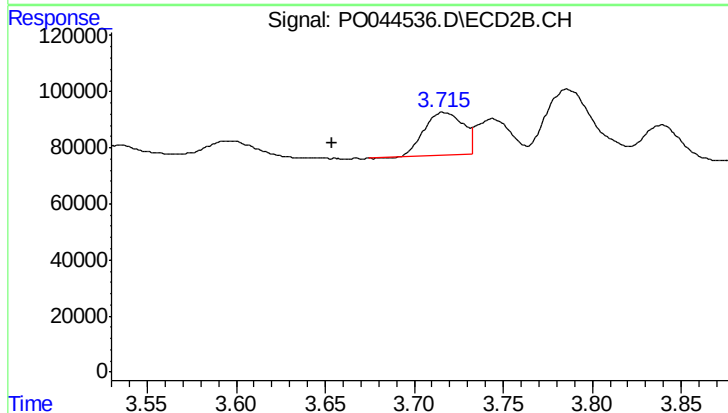
R.T.: 0.000 min
Exp R.T.: 3.503 min
Response: 0
Conc: N.D.



#10 AR-1221-3

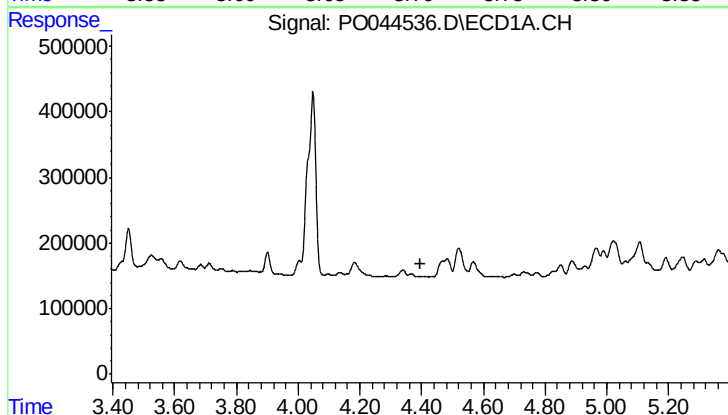
R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



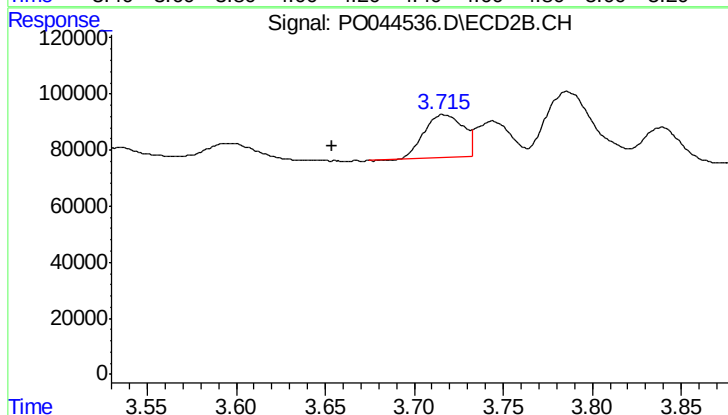
#10 AR-1221-3

R.T.: 3.717 min
Delta R.T.: 0.063 min
Response: 229926
Conc: 20.72 ng/ml



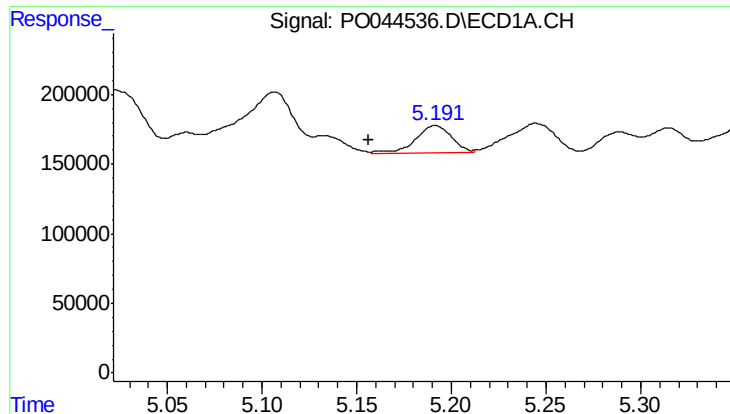
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.



#11 AR-1232-1

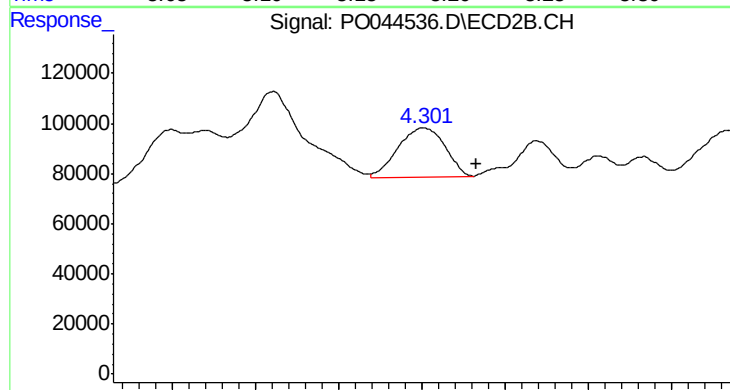
R.T.: 3.717 min
Delta R.T.: 0.063 min
Response: 229926
Conc: 20.72 ng/ml



#12 AR-1232-2

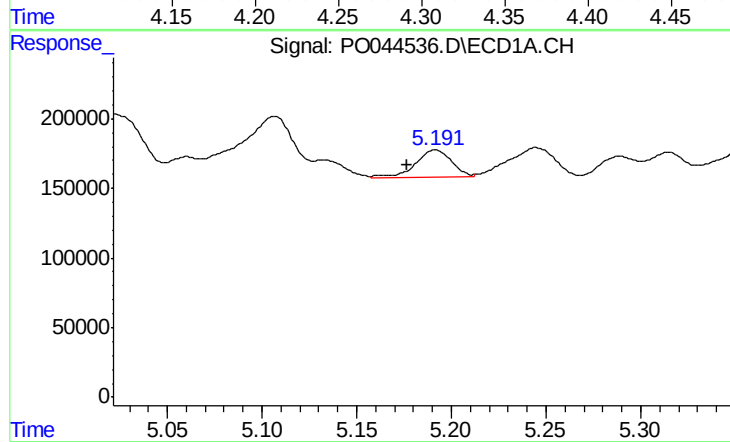
R.T.: 5.192 min
Delta R.T.: 0.035 min
Response: 268181
Conc: 91.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



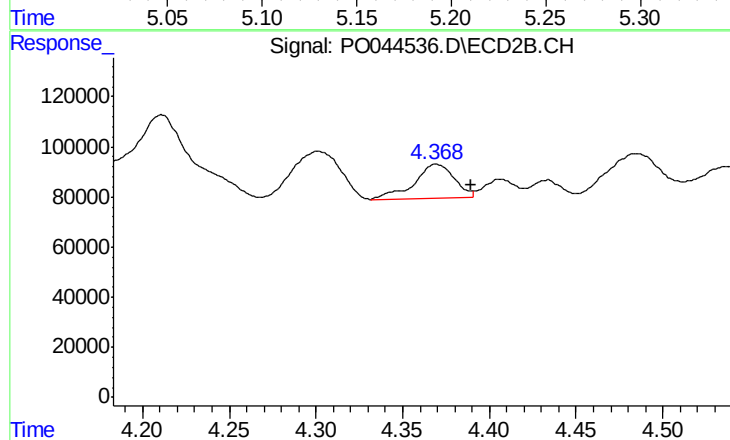
#12 AR-1232-2

R.T.: 4.302 min
Delta R.T.: -0.032 min
Response: 389158
Conc: 34.03 ng/ml



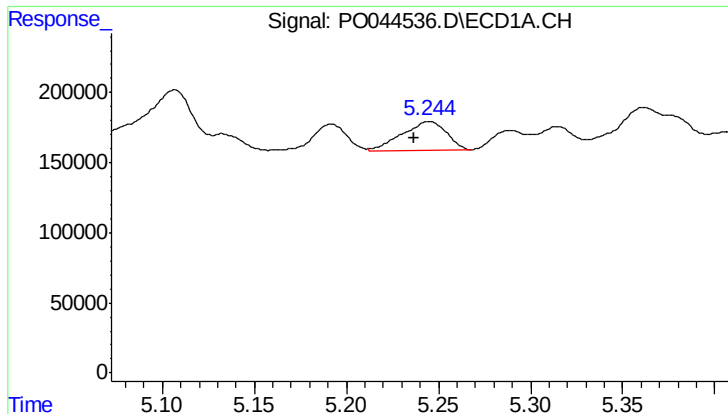
#13 AR-1232-3

R.T.: 5.192 min
Delta R.T.: 0.015 min
Response: 268181
Conc: 53.99 ng/ml



#13 AR-1232-3

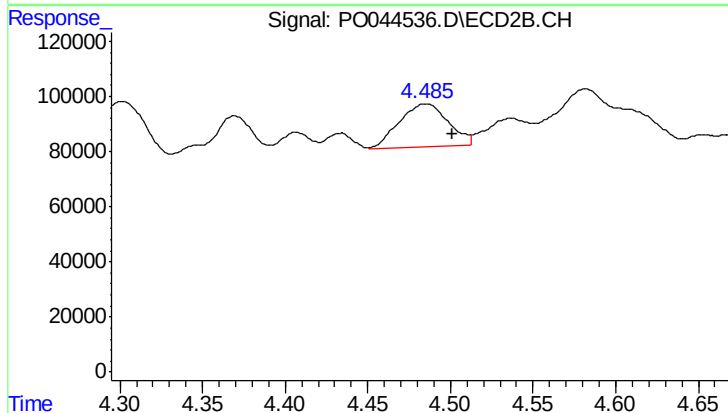
R.T.: 4.369 min
Delta R.T.: -0.020 min
Response: 213426
Conc: 46.25 ng/ml



#14 AR-1232-4

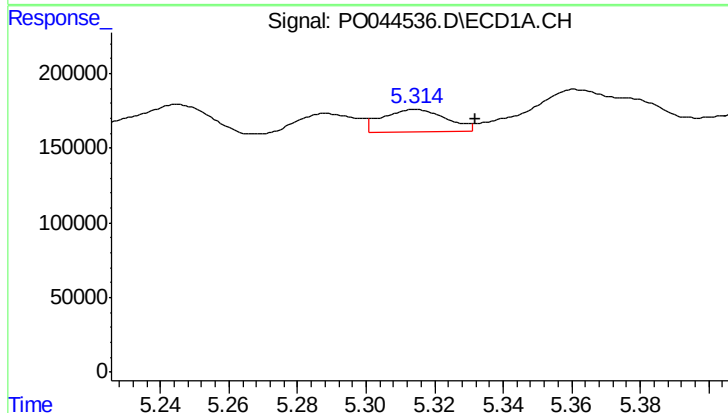
R.T.: 5.245 min
Delta R.T.: 0.008 min
Response: 340640
Conc: 115.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



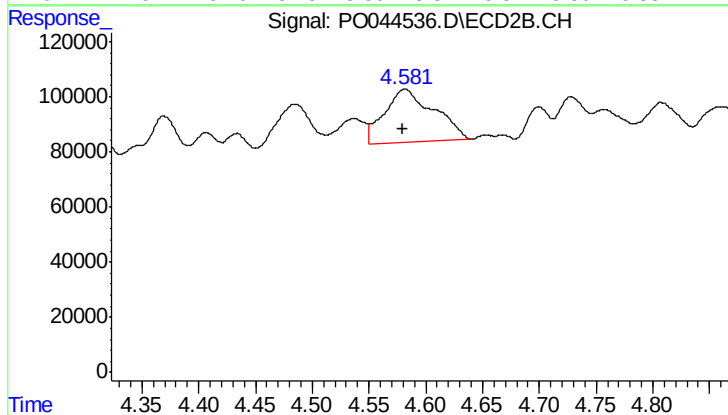
#14 AR-1232-4

R.T.: 4.485 min
Delta R.T.: -0.016 min
Response: 321193
Conc: 93.28 ng/ml



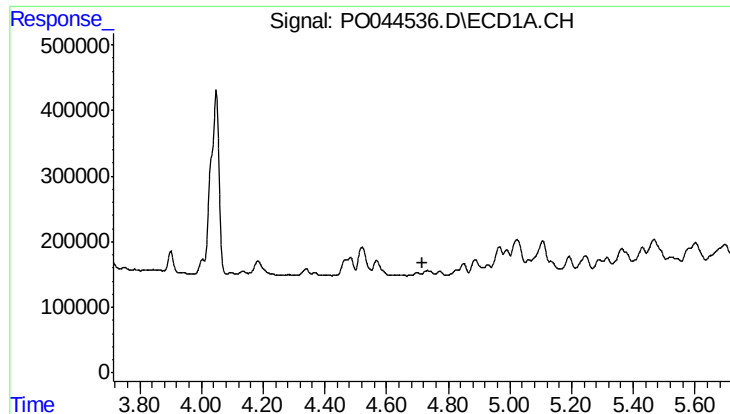
#15 AR-1232-5

R.T.: 5.315 min
Delta R.T.: -0.017 min
Response: 198936
Conc: 85.83 ng/ml



#15 AR-1232-5

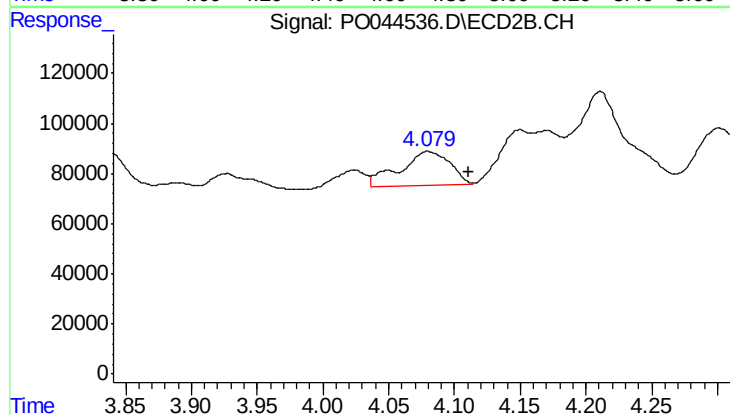
R.T.: 4.582 min
Delta R.T.: 0.001 min
Response: 585630
Conc: 195.50 ng/ml



#16 AR-1242-1

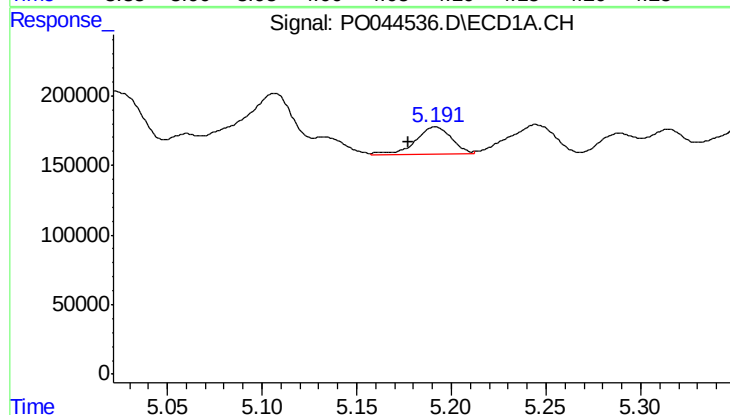
R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



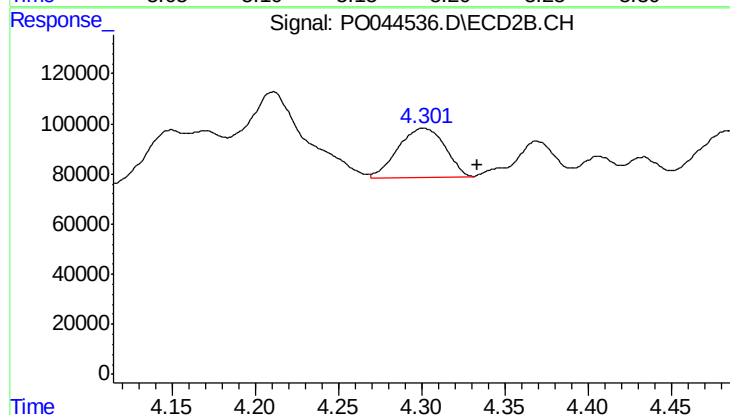
#16 AR-1242-1

R.T.: 4.079 min
Delta R.T.: -0.032 min
Response: 359572
Conc: 67.24 ng/ml



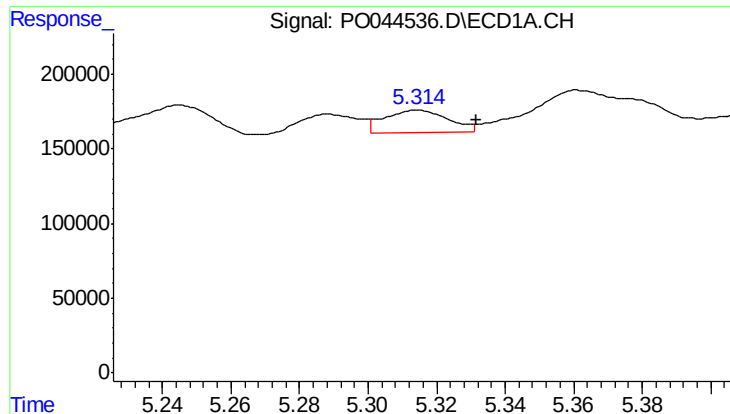
#17 AR-1242-2

R.T.: 5.192 min
Delta R.T.: 0.015 min
Response: 268181
Conc: 31.29 ng/ml



#17 AR-1242-2

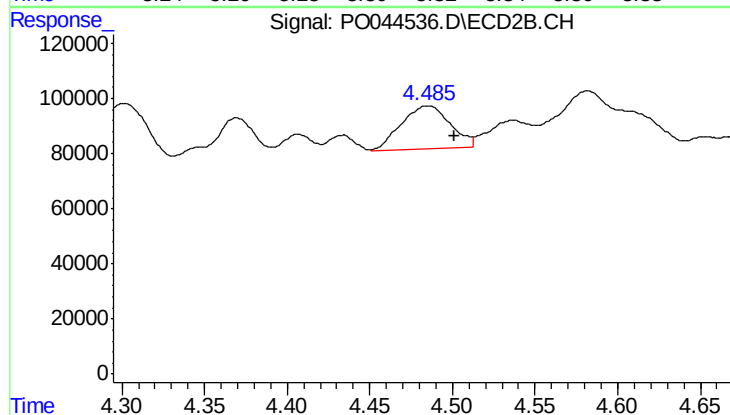
R.T.: 4.302 min
Delta R.T.: -0.032 min
Response: 389158
Conc: 19.55 ng/ml



#18 AR-1242-3

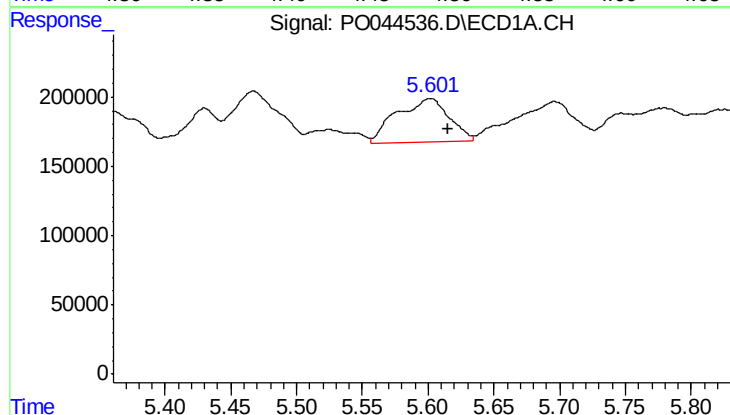
R.T.: 5.315 min
Delta R.T.: -0.017 min
Response: 198936
Conc: 48.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



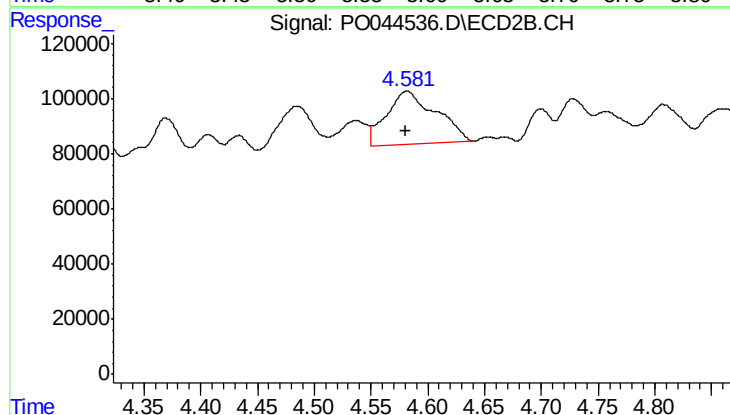
#18 AR-1242-3

R.T.: 4.485 min
Delta R.T.: -0.016 min
Response: 321193
Conc: 53.78 ng/ml



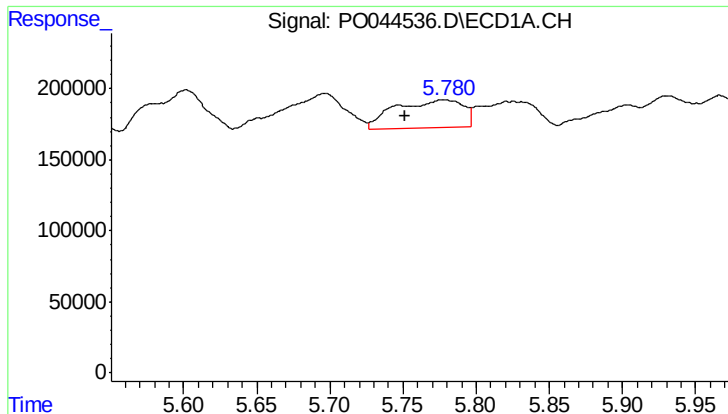
#19 AR-1242-4

R.T.: 5.602 min
Delta R.T.: -0.014 min
Response: 858633
Conc: 214.69 ng/ml



#19 AR-1242-4

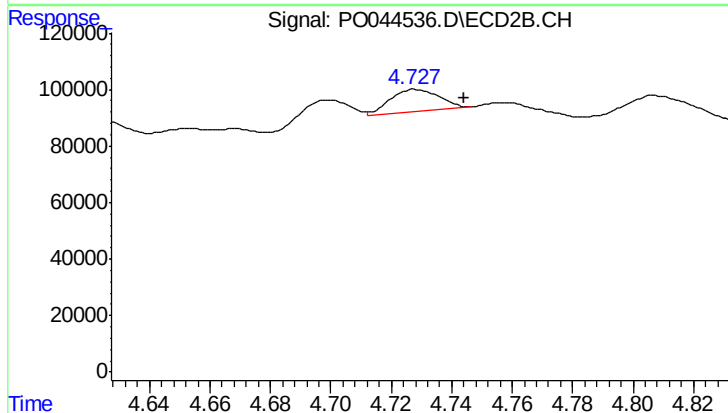
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 585630
Conc: 102.44 ng/ml



#20 AR-1242-5

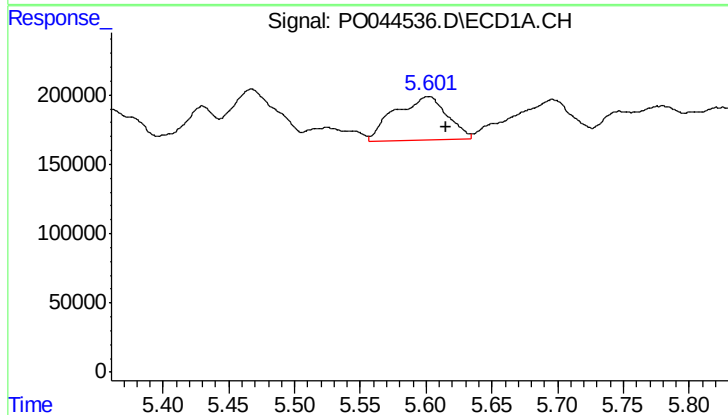
R.T.: 5.779 min
Delta R.T.: 0.028 min
Response: 652846
Conc: 145.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



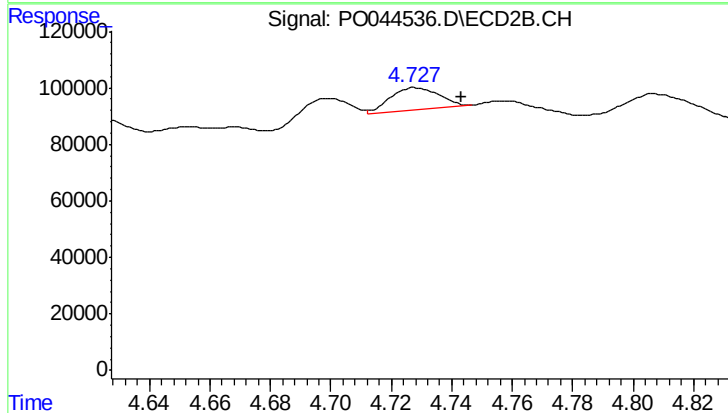
#20 AR-1242-5

R.T.: 4.728 min
Delta R.T.: -0.016 min
Response: 84733
Conc: 13.67 ng/ml



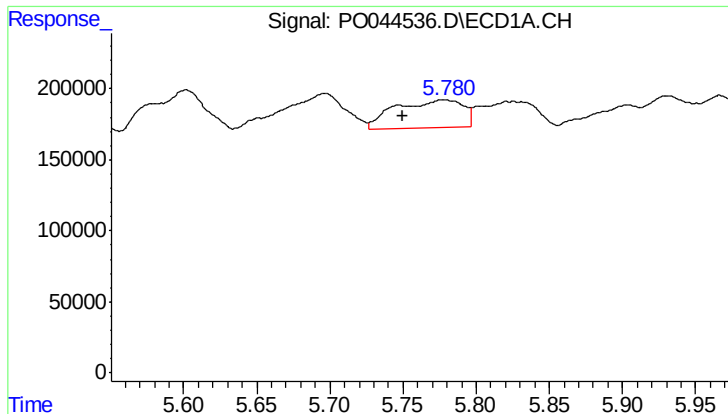
#21 AR-1248-1

R.T.: 5.602 min
Delta R.T.: -0.013 min
Response: 858633
Conc: 131.59 ng/ml



#21 AR-1248-1

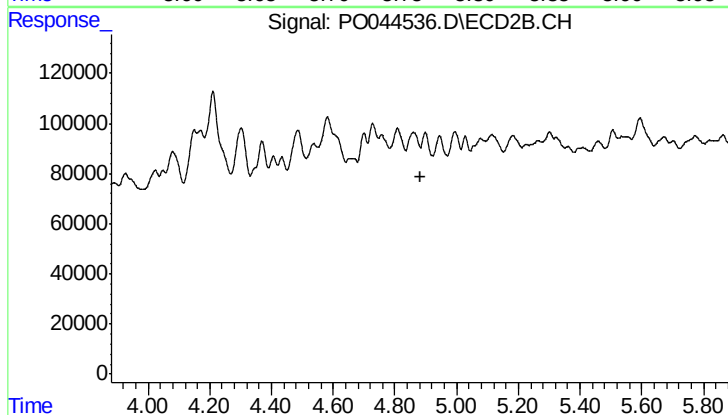
R.T.: 4.728 min
Delta R.T.: -0.015 min
Response: 84733
Conc: 8.43 ng/ml



#22 AR-1248-2

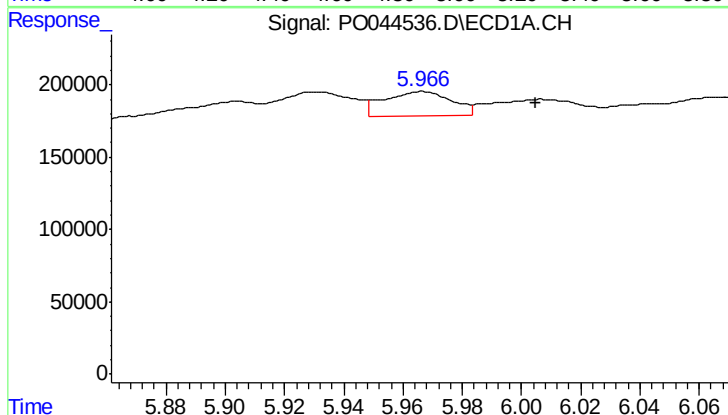
R.T.: 5.779 min
Delta R.T.: 0.029 min
Response: 652846
Conc: 114.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



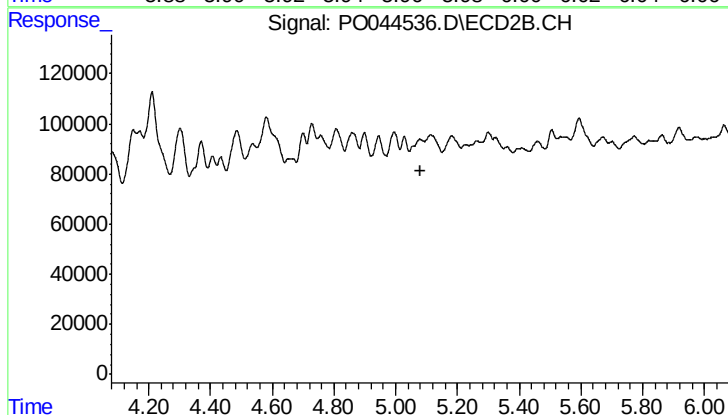
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.881 min
Response: 0
Conc: N.D.



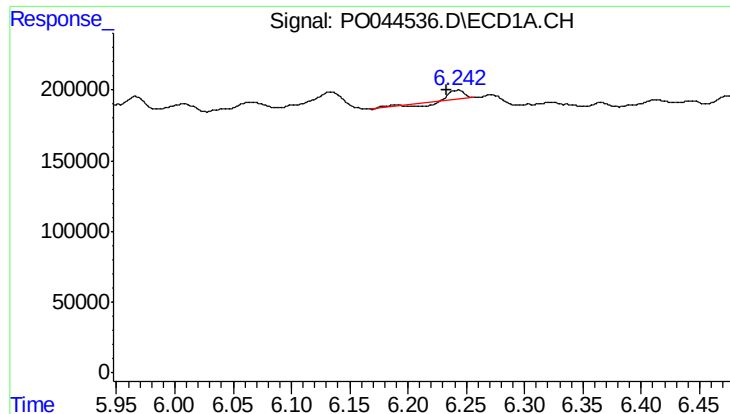
#23 AR-1248-3

R.T.: 5.967 min
Delta R.T.: -0.038 min
Response: 266227
Conc: 34.15 ng/ml



#23 AR-1248-3

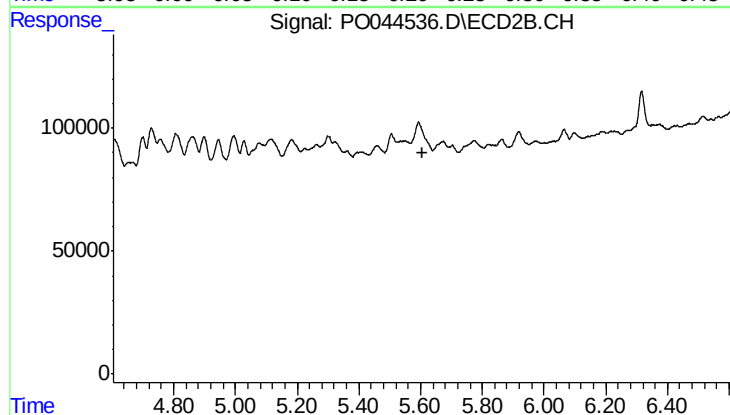
R.T.: 0.000 min
Exp R.T.: 5.079 min
Response: 0
Conc: N.D.



#25 AR-1248-5

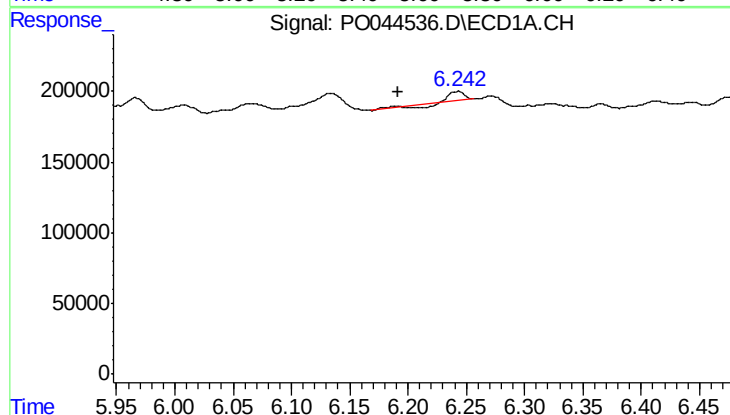
R.T.: 6.243 min
Delta R.T.: 0.010 min
Response: 52720
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



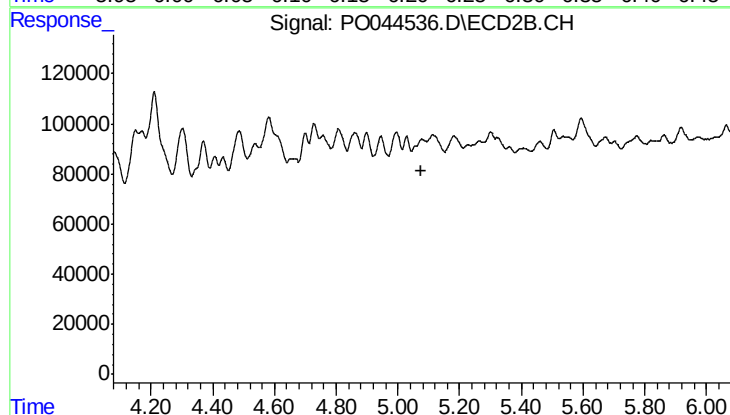
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.



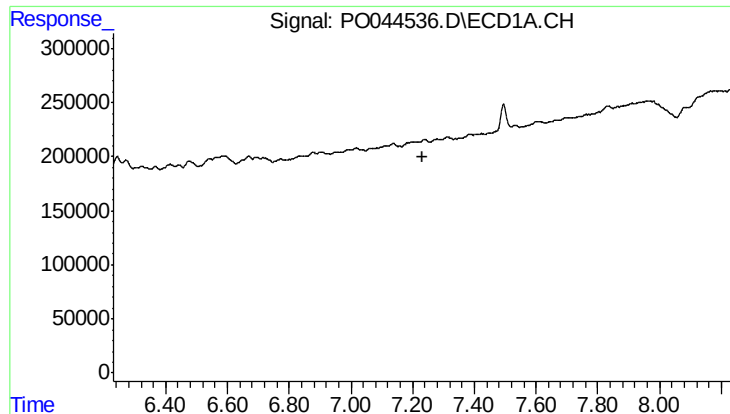
#26 AR-1254-1

R.T.: 6.243 min
Delta R.T.: 0.051 min
Response: 52720
Conc: 4.39 ng/ml



#26 AR-1254-1

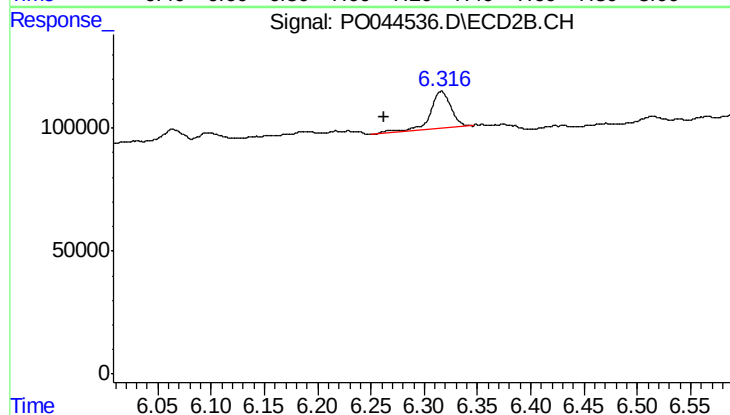
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#38 AR-1262-3

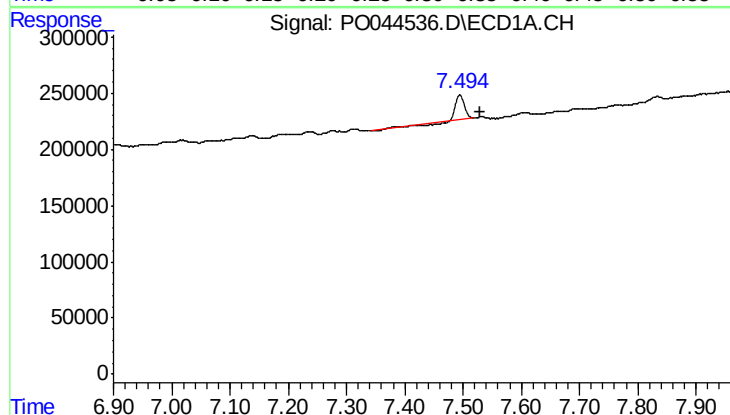
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



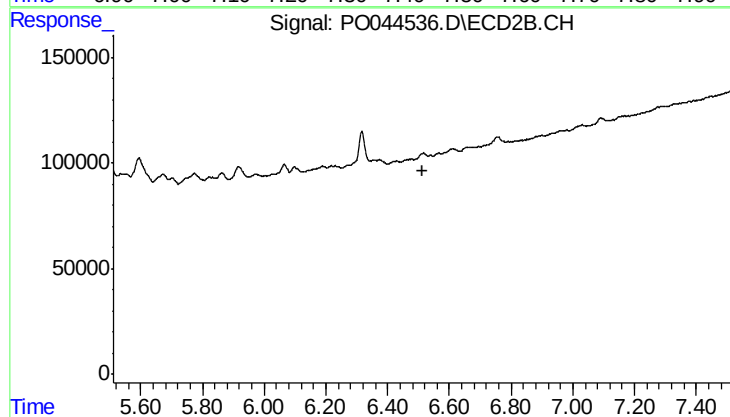
#38 AR-1262-3

R.T.: 6.316 min
Delta R.T.: 0.054 min
Response: 206957
Conc: 7.56 ng/ml



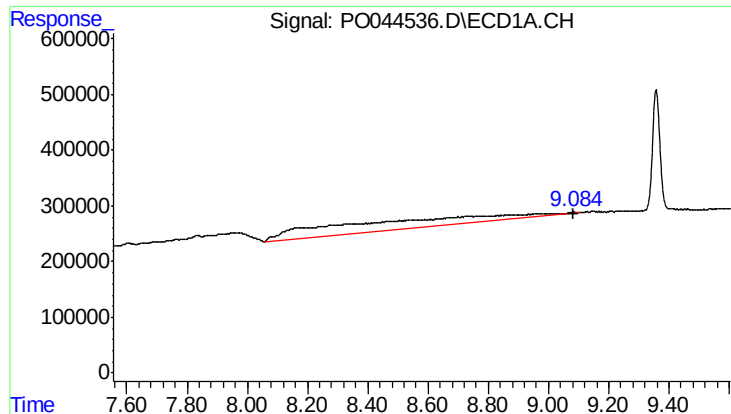
#39 AR-1262-4

R.T.: 7.495 min
Delta R.T.: -0.035 min
Response: 208468
Conc: 17.61 ng/ml



#39 AR-1262-4

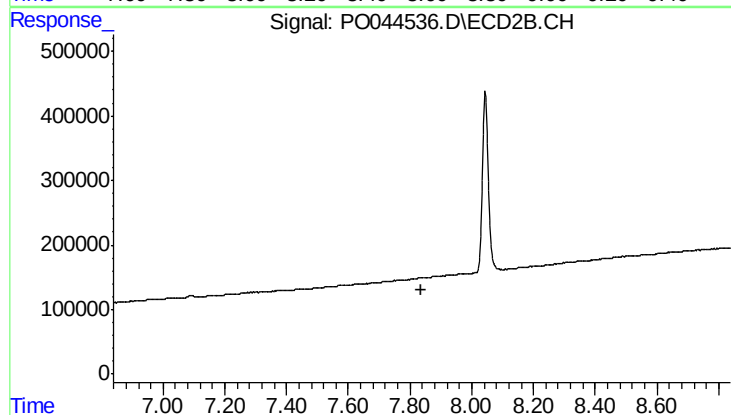
R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.085 min
Delta R.T.: 0.003 min
Response: 6998061
Conc: 116.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-TOTE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.839 min
Response: 0
Conc: N.D.