

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070918\
 Data File : P0046507.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2018 23:33
 Operator : SM/UA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 05:34:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.205	3.533	4740783	4533741	19.837	21.345
2)	SA Decachlor...	9.734	8.463	3280386	3200646	17.210	16.500
Target Compounds							
4)	L1 AR-1016-2	5.417	0.000	882019	0	123.239	N.D. #
6)	L1 AR-1016-4	0.000	5.069	0	438423	N.D.	69.015 #
7)	L1 AR-1016-5	0.000	5.134	0	81815	N.D.	14.846 #
12)	L3 AR-1232-2	5.417	0.000	882019	0	249.150	N.D. #
13)	L3 AR-1232-3	5.417	0.000	882019	0	173.772	N.D. #
14)	L3 AR-1232-4	5.417	0.000	882019	0	270.674	N.D. #
16)	L4 AR-1242-1	5.417	0.000	882019	0	86.743	N.D. #
17)	L4 AR-1242-2	5.417	0.000	882019	0	136.246	N.D. #
19)	L4 AR-1242-4	0.000	5.069	0	438423	N.D.	77.256 #
20)	L4 AR-1242-5	0.000	5.134	0	81815	N.D.	15.794 #
21)	L5 AR-1248-1	0.000	5.069	0	438423	N.D.	51.846 #
22)	L5 AR-1248-2	0.000	5.134	0	81815	N.D.	12.818 #
23)	L5 AR-1248-3	6.229	5.418	53208	195475	5.807	15.885 #
24)	L5 AR-1248-4	6.229	5.418	53208	195475	5.998	22.456 #
26)	L6 AR-1254-1	0.000	5.418	0	195475	N.D.	14.619 #
27)	L6 AR-1254-2	6.769	0.000	356489	0	40.472	N.D. #
28)	L6 AR-1254-3	6.769	0.000	356489	0	23.316	N.D. #
29)	L6 AR-1254-4	0.000	6.241	0	319689	N.D.	25.354 #
32)	L7 AR-1260-2	0.000	6.241	0	319689	N.D.	20.049 #
35)	L7 AR-1260-5	0.000	7.428	0	1481978	N.D.	77.139 #
36)	L8 AR-1262-1	0.000	6.241	0	319689	N.D.	24.409 #
41)	L9 AR-1268-1	0.000	7.428	0	1481978	N.D.	52.957 #
42)	L9 AR-1268-2	0.000	7.428	0	1481978	N.D.	53.795 #

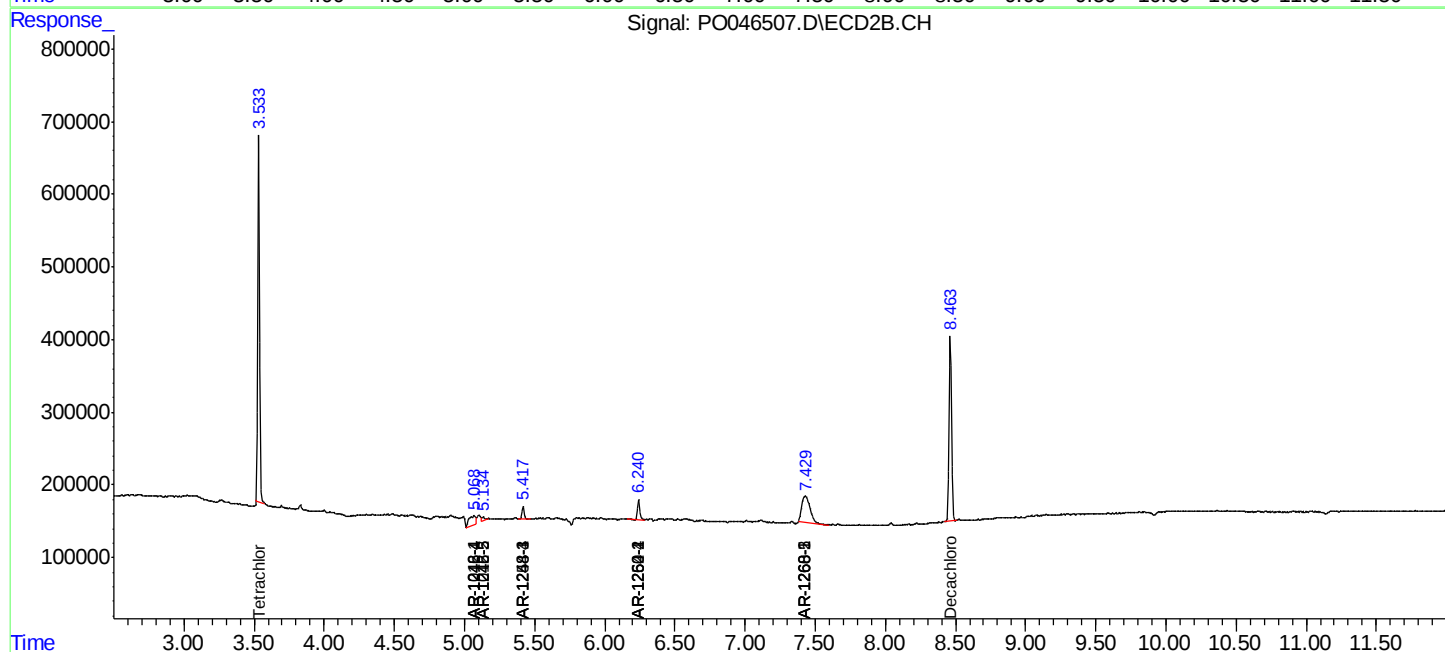
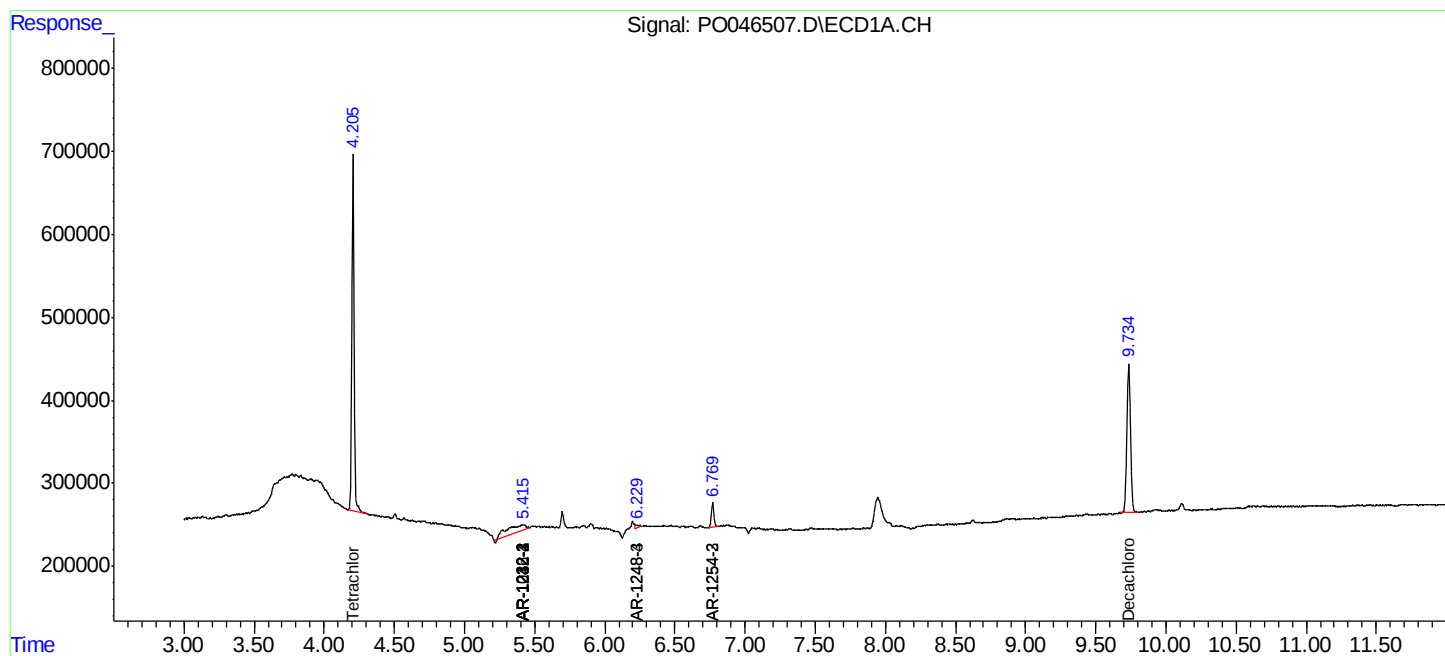
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

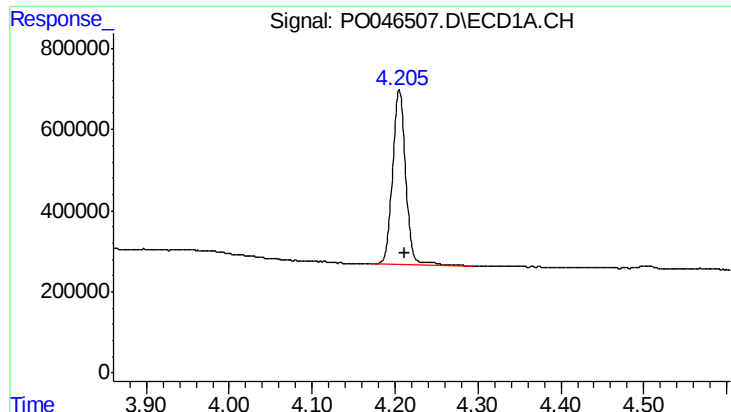
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070918\
Data File : P0046507.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2018 23:33
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 05:34:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

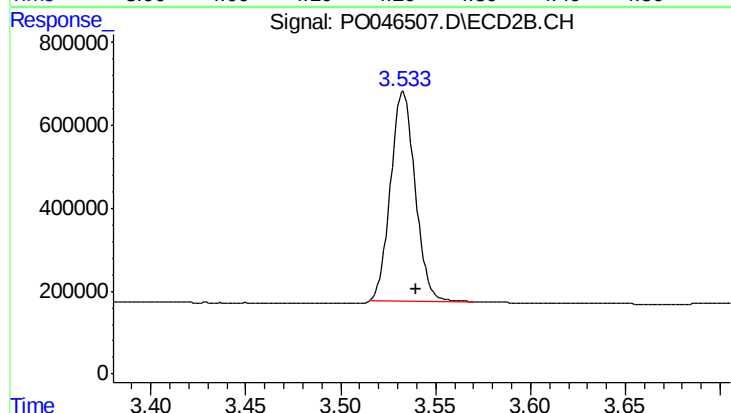




#1 Tetrachloro-m-xylene

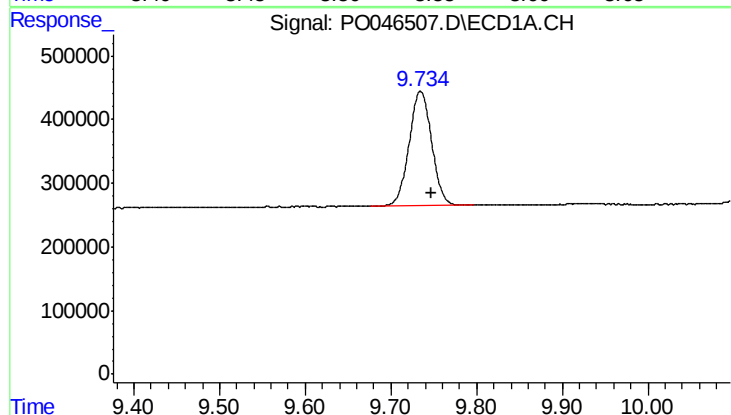
R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 4740783
Conc: 19.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



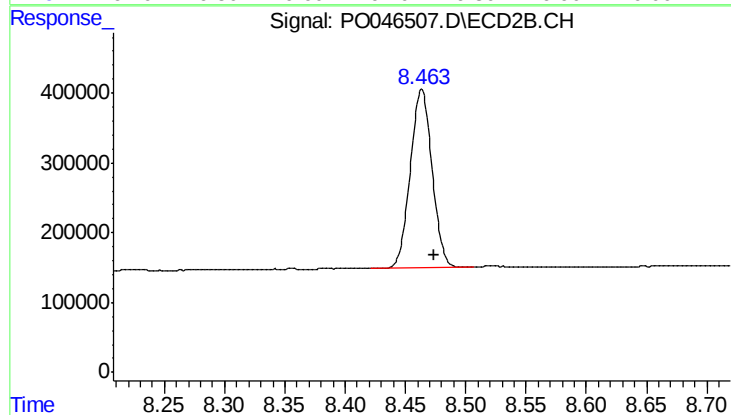
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.007 min
Response: 4533741
Conc: 21.34 ng/ml



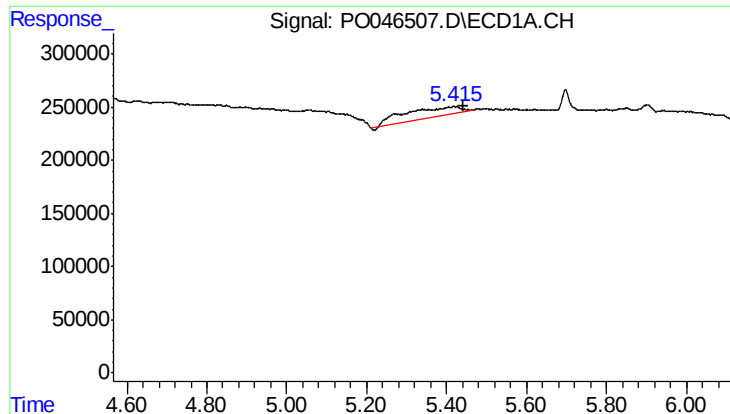
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.014 min
Response: 3280386
Conc: 17.21 ng/ml



#2 Decachlorobiphenyl

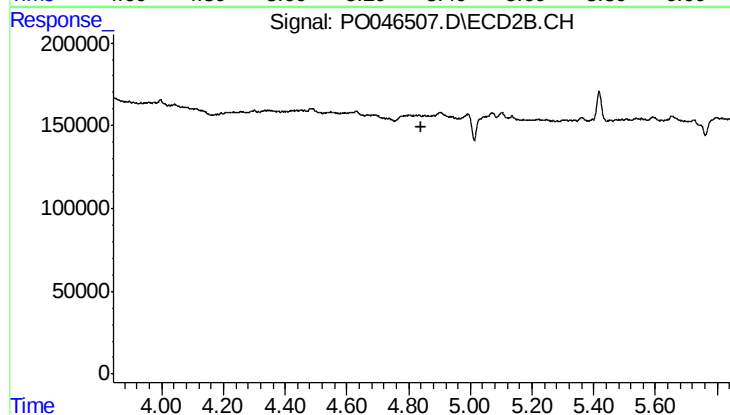
R.T.: 8.463 min
Delta R.T.: -0.010 min
Response: 3200646
Conc: 16.50 ng/ml



#4 AR-1016-2

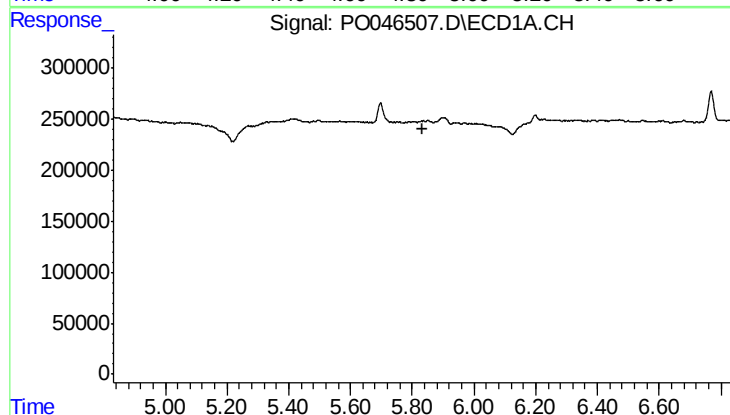
R.T.: 5.417 min
Delta R.T.: -0.026 min
Response: 882019
Conc: 123.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



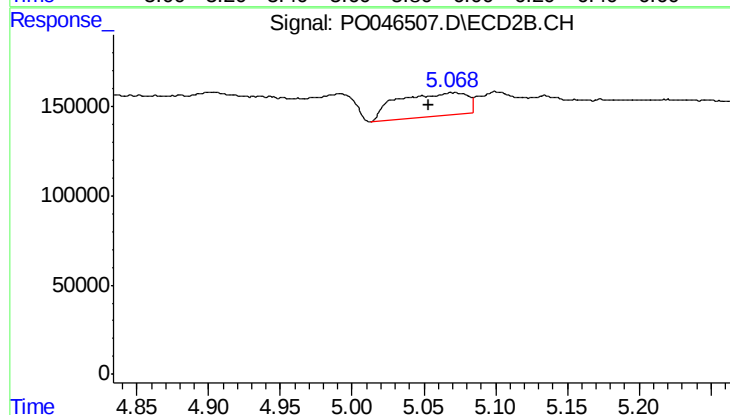
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.843 min
Response: 0
Conc: N.D.



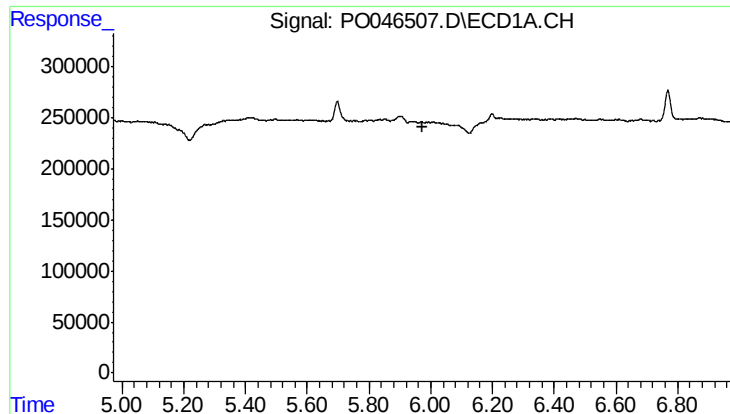
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#6 AR-1016-4

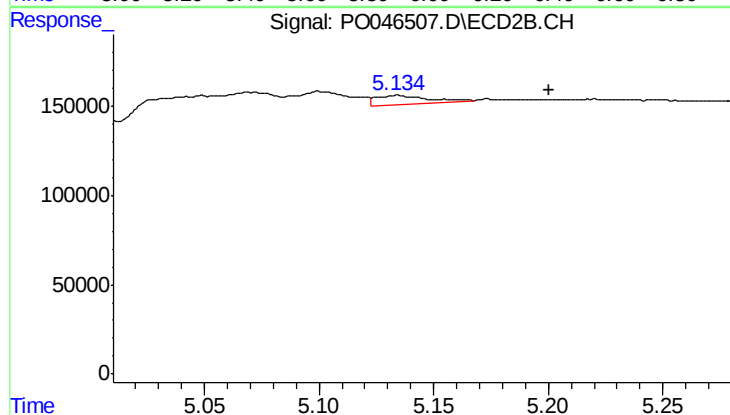
R.T.: 5.069 min
Delta R.T.: 0.016 min
Response: 438423
Conc: 69.01 ng/ml



#7 AR-1016-5

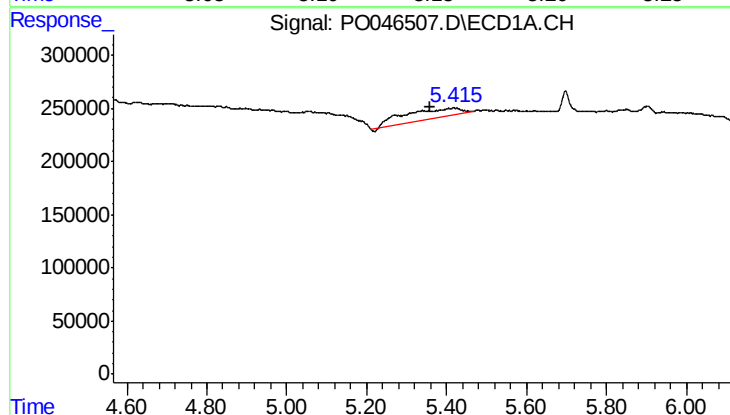
R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



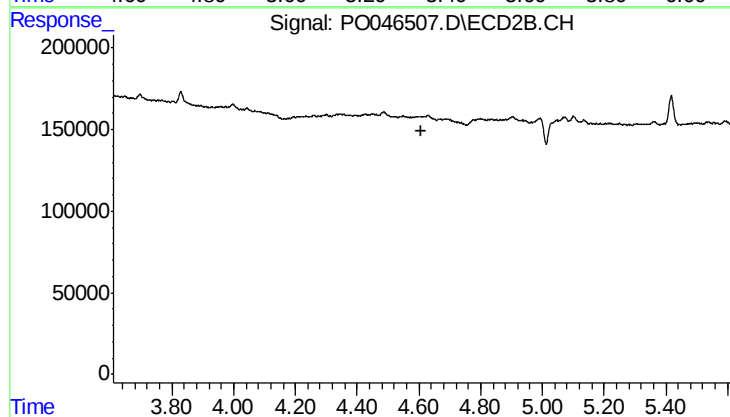
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.066 min
Response: 81815
Conc: 14.85 ng/ml



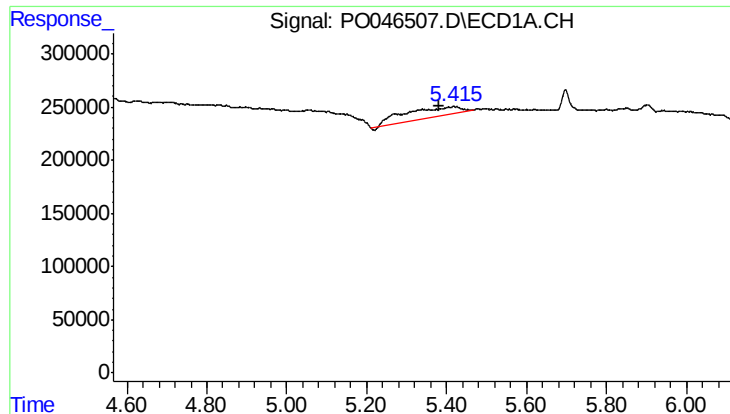
#12 AR-1232-2

R.T.: 5.417 min
Delta R.T.: 0.057 min
Response: 882019
Conc: 249.15 ng/ml



#12 AR-1232-2

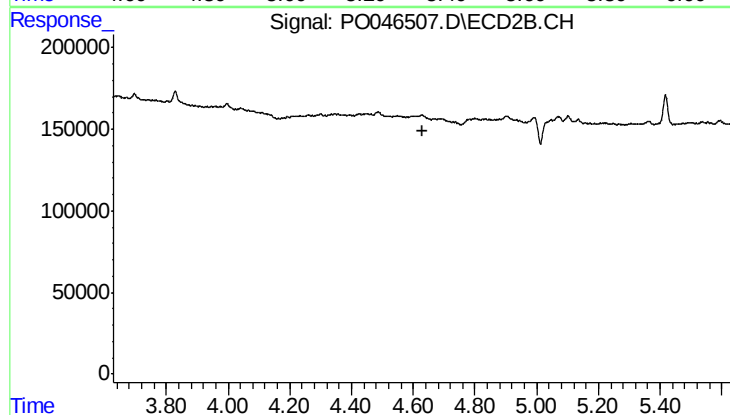
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#13 AR-1232-3

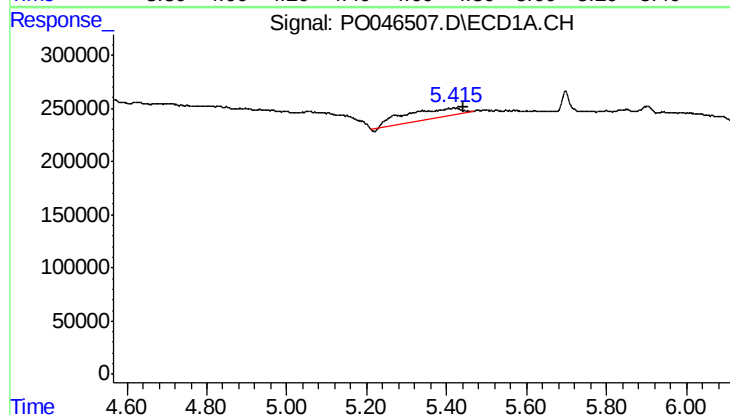
R.T.: 5.417 min
Delta R.T.: 0.035 min
Response: 882019
Conc: 173.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



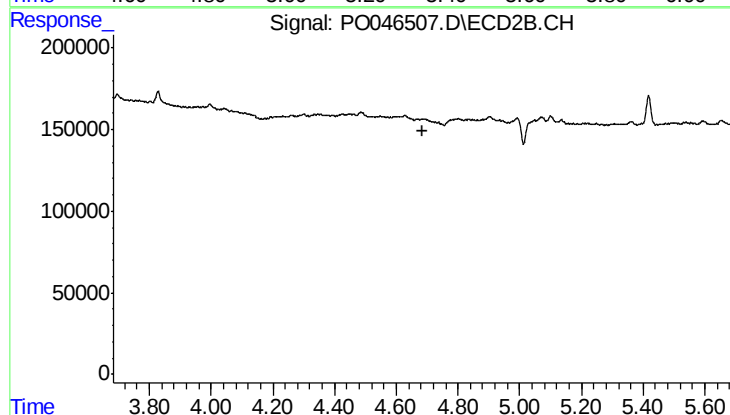
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



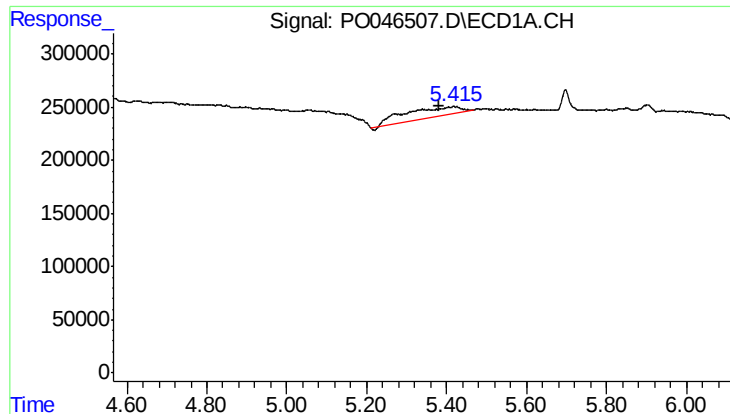
#14 AR-1232-4

R.T.: 5.417 min
Delta R.T.: -0.026 min
Response: 882019
Conc: 270.67 ng/ml



#14 AR-1232-4

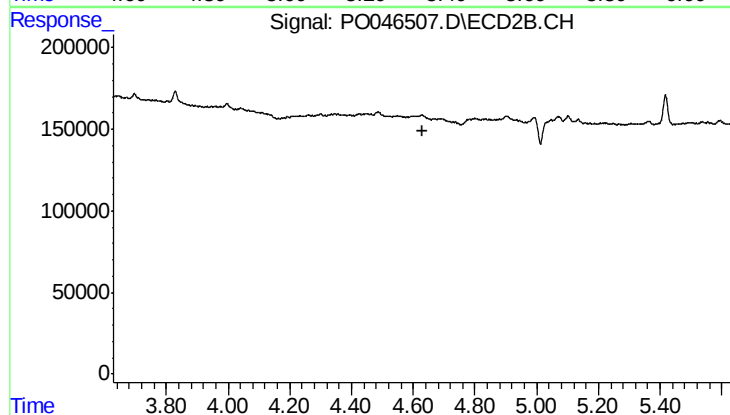
R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



#16 AR-1242-1

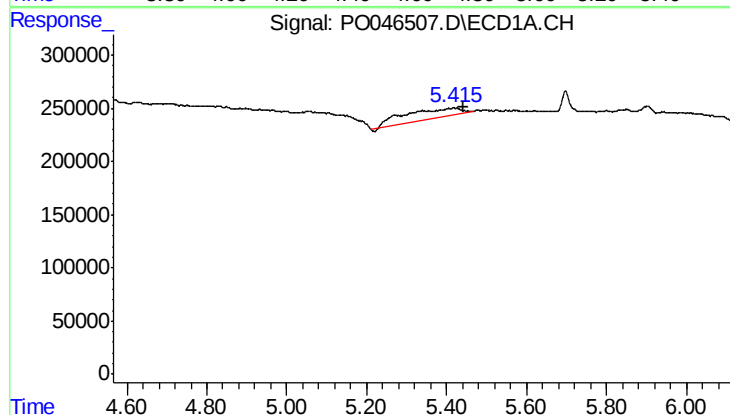
R.T.: 5.417 min
Delta R.T.: 0.035 min
Response: 882019
Conc: 86.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



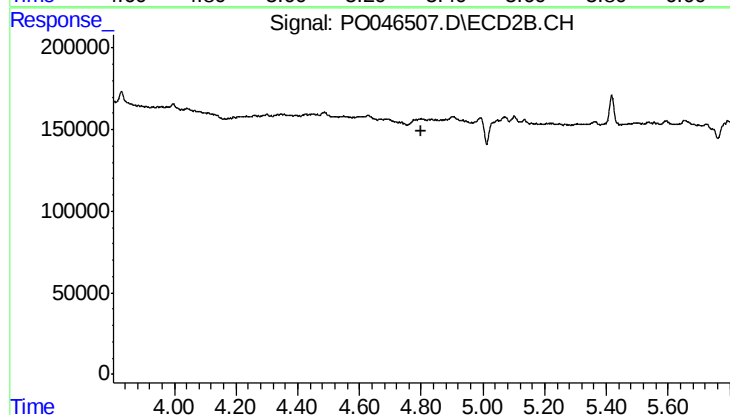
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



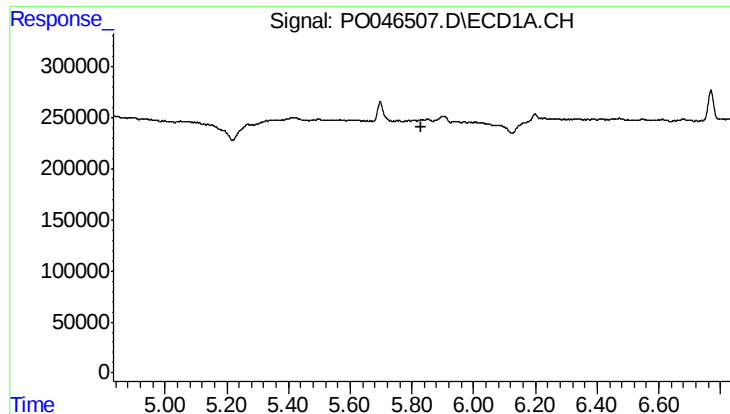
#17 AR-1242-2

R.T.: 5.417 min
Delta R.T.: -0.026 min
Response: 882019
Conc: 136.25 ng/ml



#17 AR-1242-2

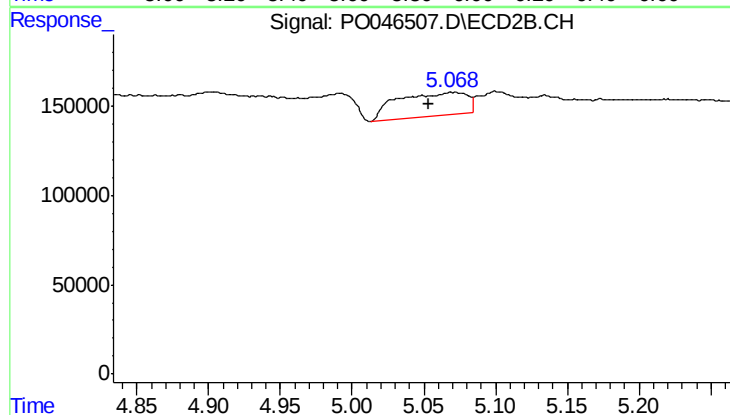
R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



#19 AR-1242-4

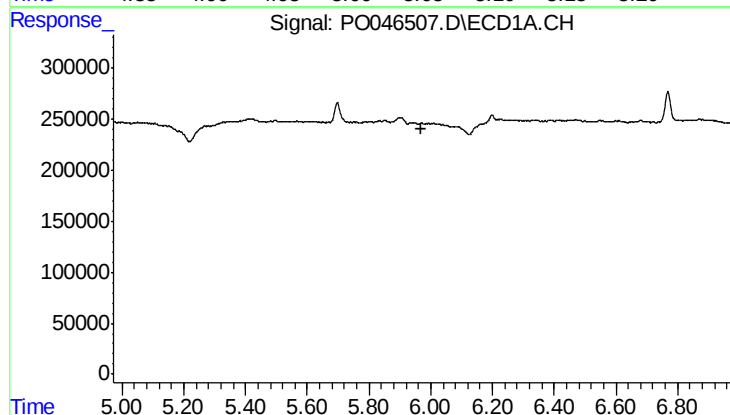
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



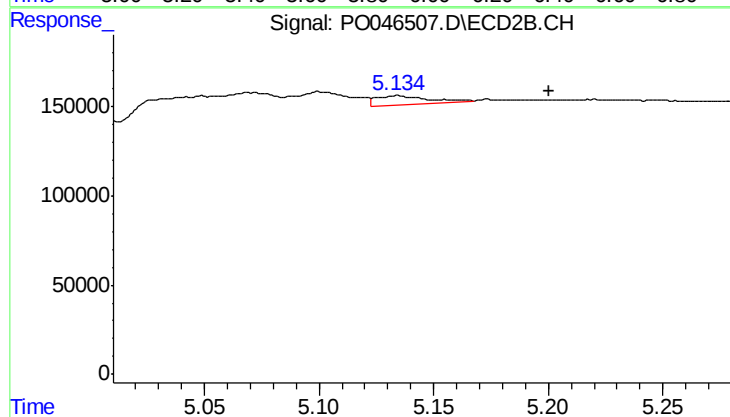
#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: 0.016 min
Response: 438423
Conc: 77.26 ng/ml



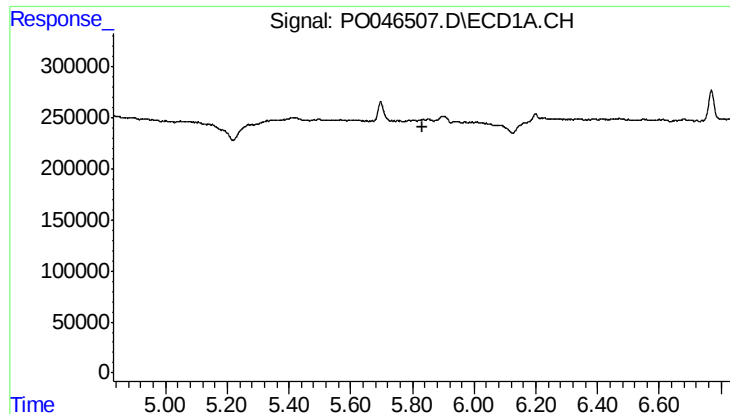
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#20 AR-1242-5

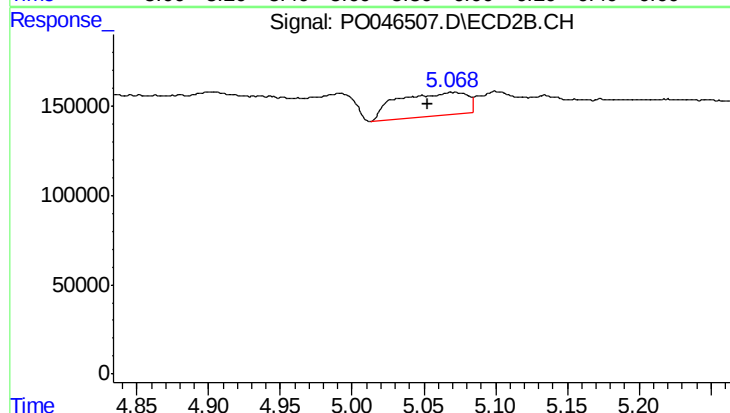
R.T.: 5.134 min
Delta R.T.: -0.066 min
Response: 81815
Conc: 15.79 ng/ml



#21 AR-1248-1

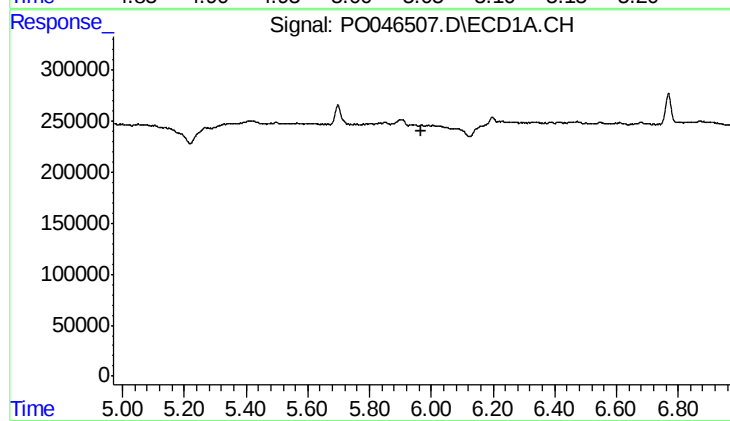
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



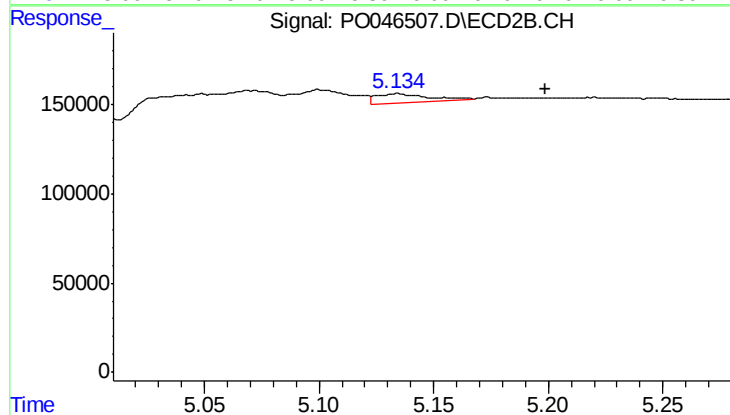
#21 AR-1248-1

R.T.: 5.069 min
Delta R.T.: 0.017 min
Response: 438423
Conc: 51.85 ng/ml



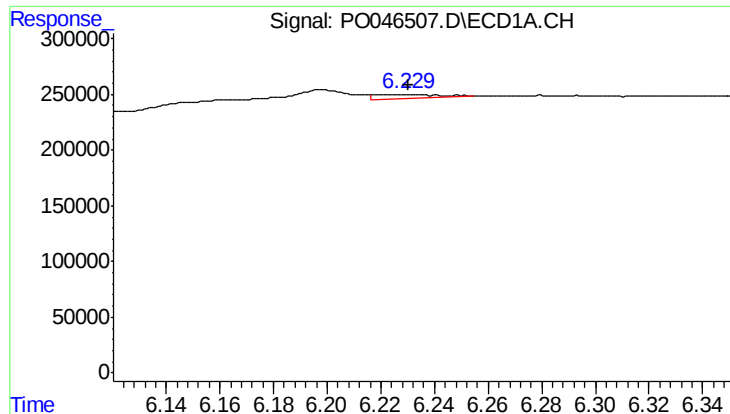
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#22 AR-1248-2

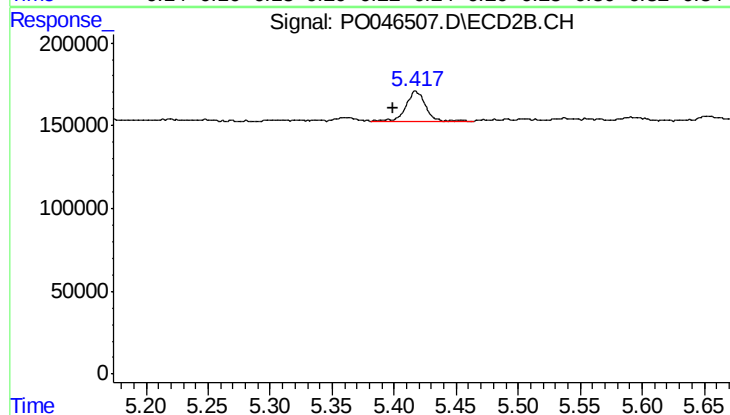
R.T.: 5.134 min
Delta R.T.: -0.065 min
Response: 81815
Conc: 12.82 ng/ml



#23 AR-1248-3

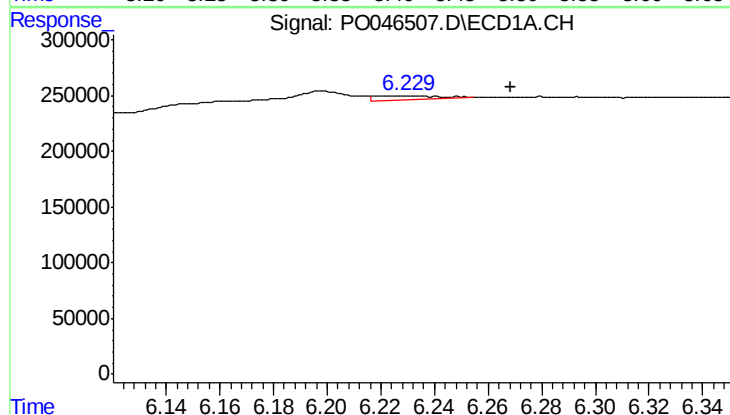
R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 53208
Conc: 5.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



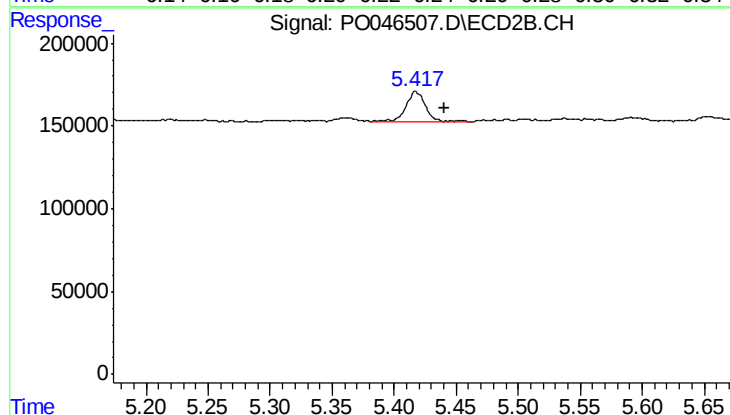
#23 AR-1248-3

R.T.: 5.418 min
Delta R.T.: 0.018 min
Response: 195475
Conc: 15.89 ng/ml



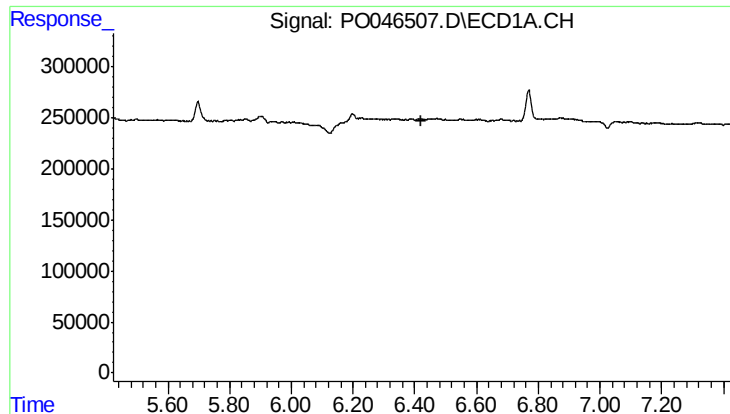
#24 AR-1248-4

R.T.: 6.229 min
Delta R.T.: -0.039 min
Response: 53208
Conc: 6.00 ng/ml



#24 AR-1248-4

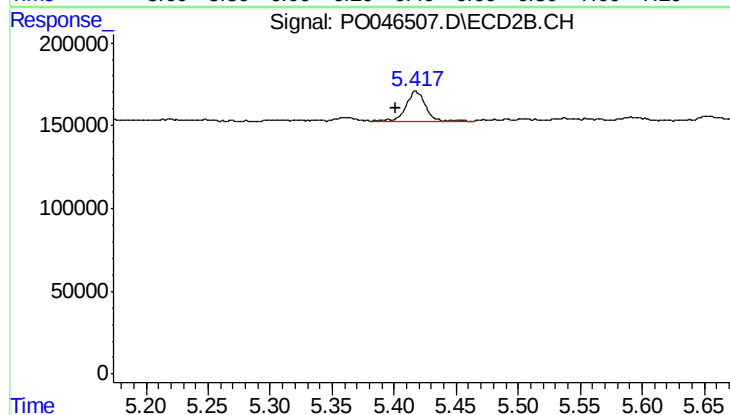
R.T.: 5.418 min
Delta R.T.: -0.023 min
Response: 195475
Conc: 22.46 ng/ml



#26 AR-1254-1

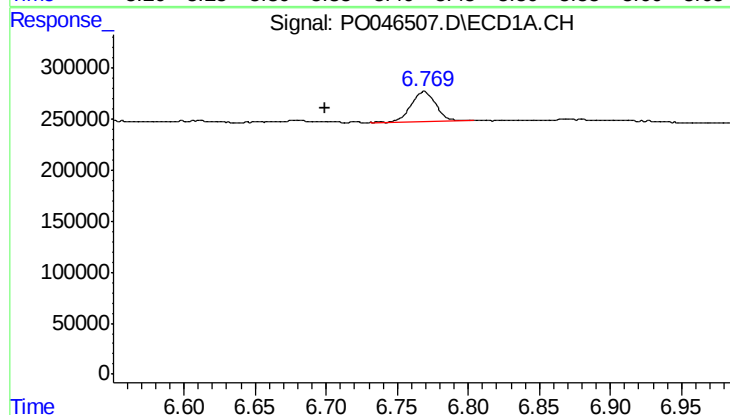
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



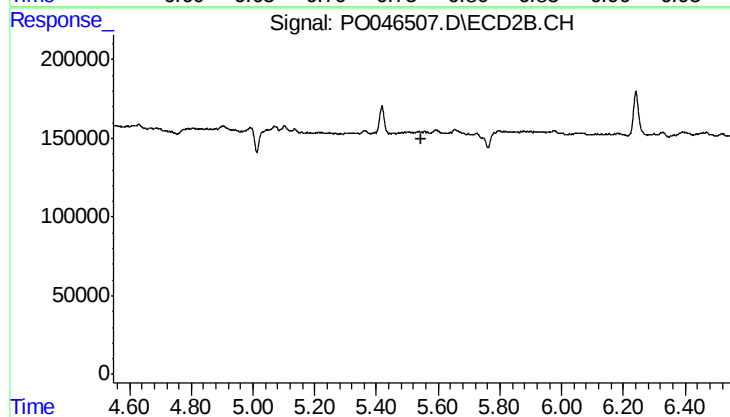
#26 AR-1254-1

R.T.: 5.418 min
Delta R.T.: 0.016 min
Response: 195475
Conc: 14.62 ng/ml



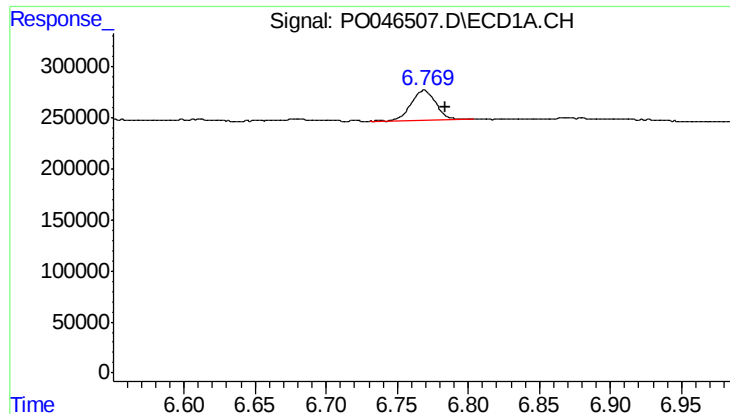
#27 AR-1254-2

R.T.: 6.769 min
Delta R.T.: 0.070 min
Response: 356489
Conc: 40.47 ng/ml



#27 AR-1254-2

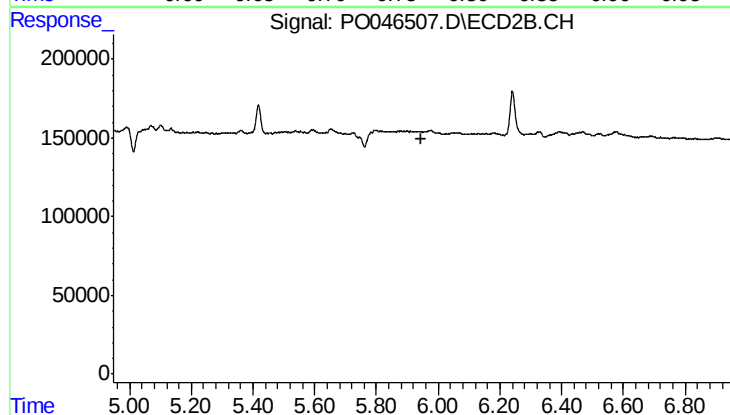
R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#28 AR-1254-3

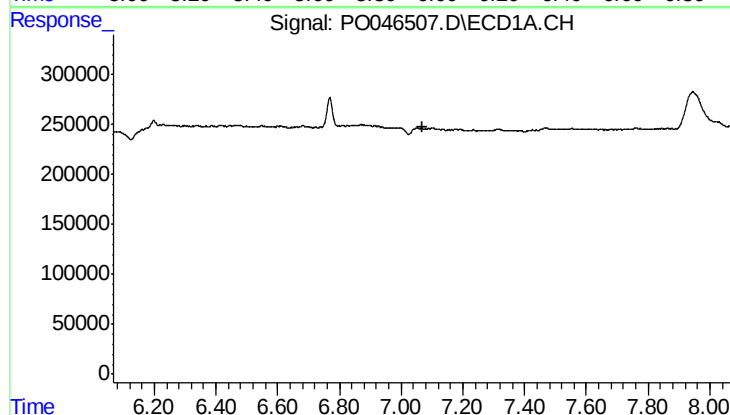
R.T.: 6.769 min
Delta R.T.: -0.015 min
Response: 356489
Conc: 23.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



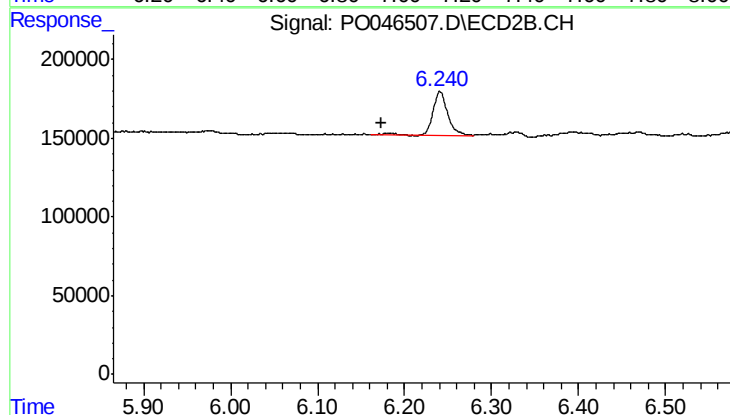
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



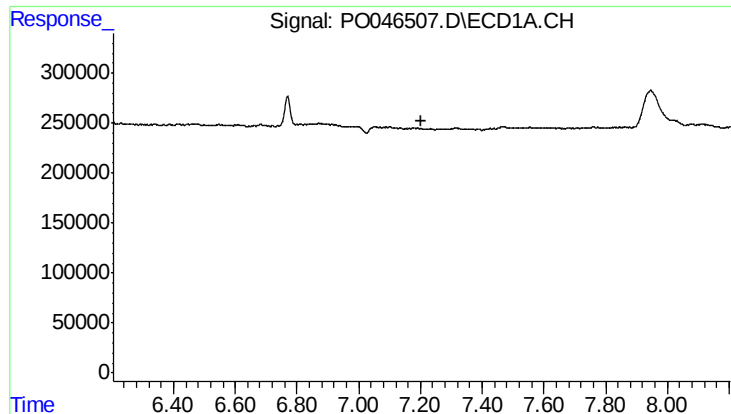
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

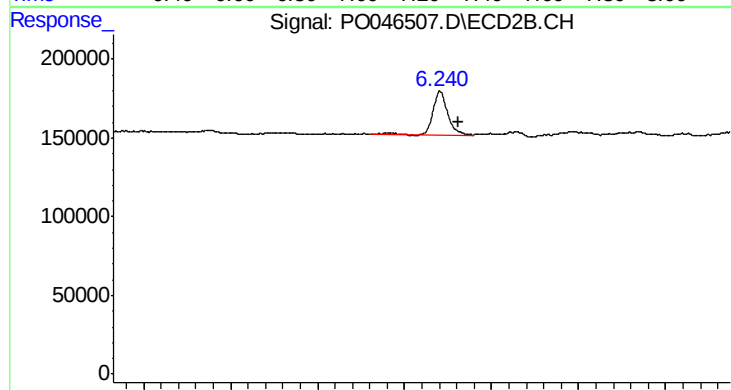
R.T.: 6.241 min
Delta R.T.: 0.067 min
Response: 319689
Conc: 25.35 ng/ml



#32 AR-1260-2

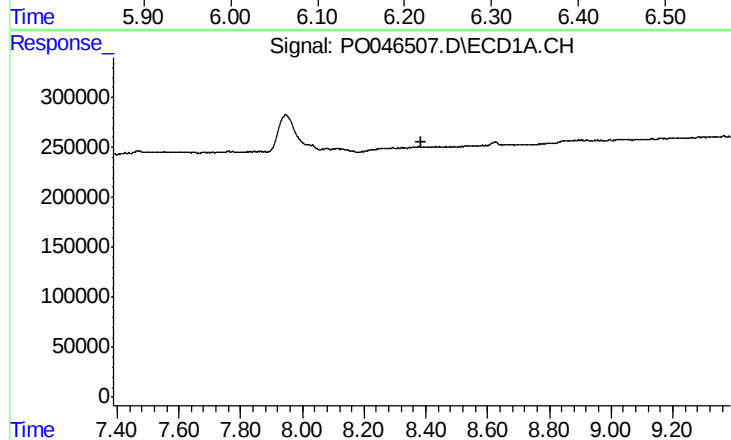
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



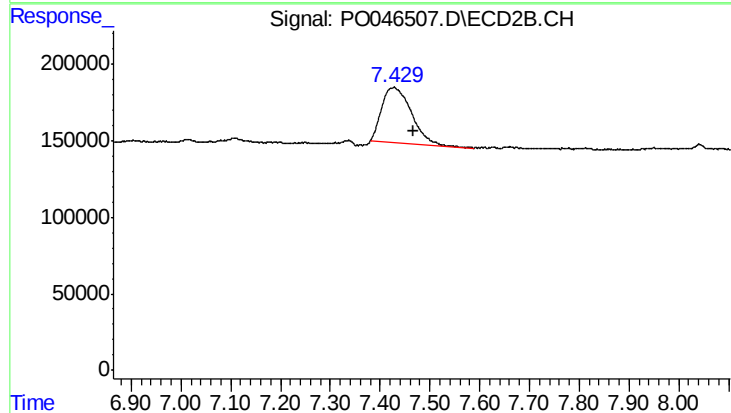
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.021 min
Response: 319689
Conc: 20.05 ng/ml



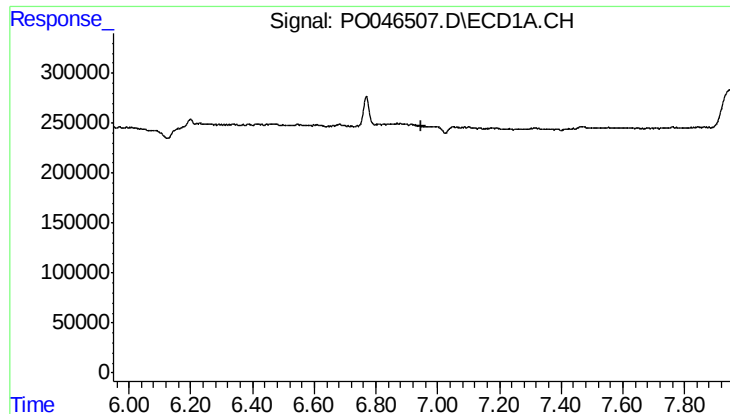
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.



#35 AR-1260-5

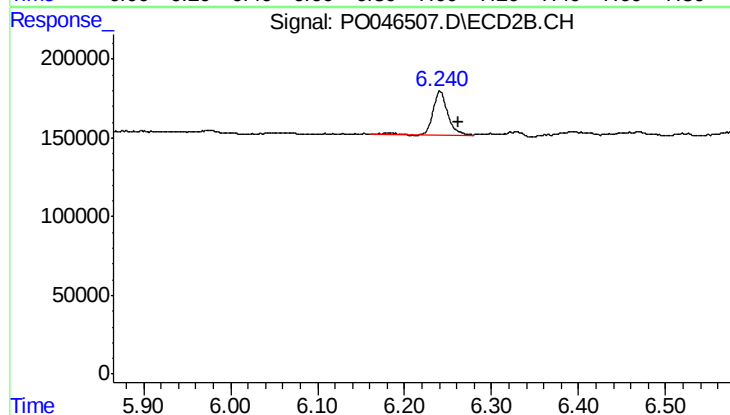
R.T.: 7.428 min
Delta R.T.: -0.039 min
Response: 1481978
Conc: 77.14 ng/ml



#36 AR-1262-1

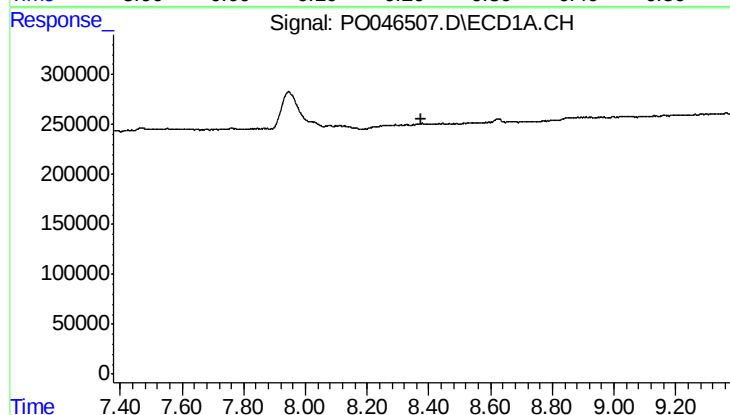
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



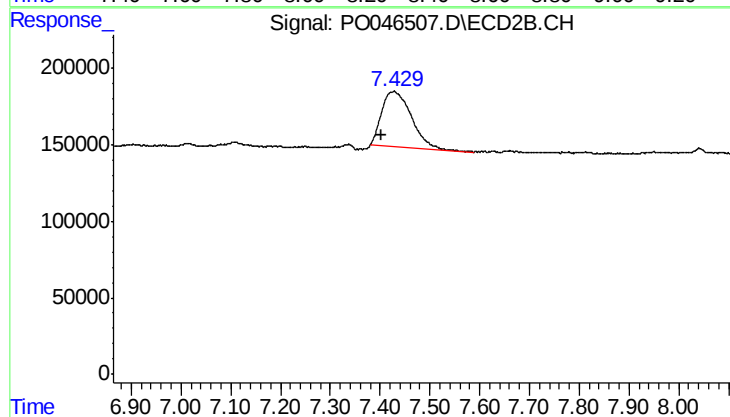
#36 AR-1262-1

R.T.: 6.241 min
Delta R.T.: -0.021 min
Response: 319689
Conc: 24.41 ng/ml



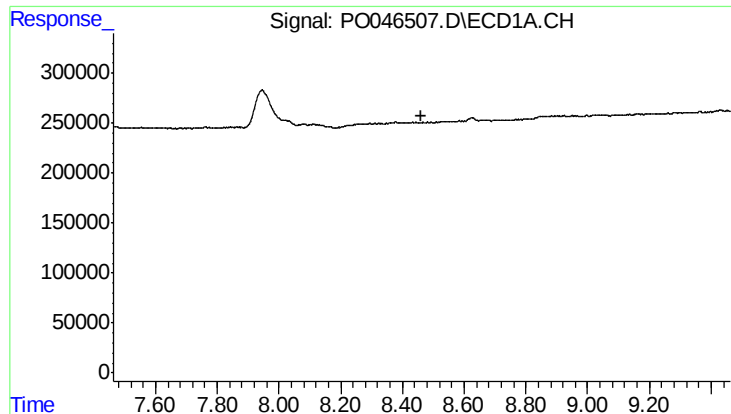
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.



#41 AR-1268-1

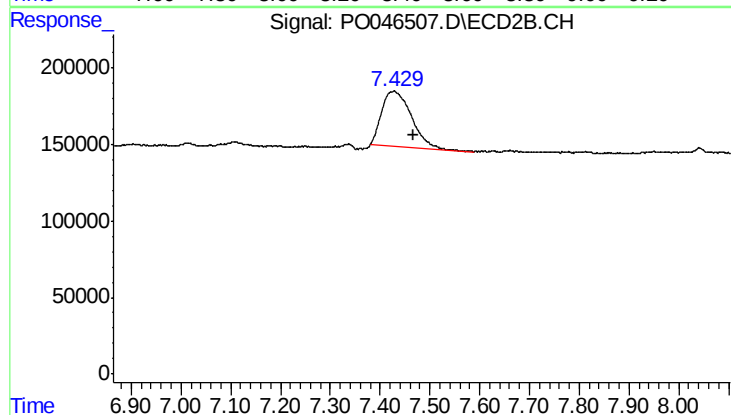
R.T.: 7.428 min
Delta R.T.: 0.024 min
Response: 1481978
Conc: 52.96 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 7.428 min
Delta R.T.: -0.040 min
Response: 1481978
Conc: 53.79 ng/ml