

Data Path : P:\HPCHEM1\ECD_0\Data\P0060418\
 Data File : P0045401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 9:38
 Operator : SM/UA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 02:21:25 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	0.000	4.100	0	343697	N.D.	49.733	#
6)	L1	AR-1016-4	0.000	4.714	0	750120	N.D.	100.758	#
7)	L1	AR-1016-5	5.943	5.063	2717320	1516031	540.765	202.198	#
9)	L2	AR-1221-2	0.000	3.617	0	512009	N.D.	136.596	#
10)	L2	AR-1221-3	0.000	3.617	0	512009	N.D.	41.421	#
11)	L3	AR-1232-1	0.000	3.617	0	512009	N.D.	88.175	#
16)	L4	AR-1242-1	0.000	4.100	0	343697	N.D.	61.406	#
20)	L4	AR-1242-5	0.000	4.714	0	750120	N.D.	114.963	#
21)	L5	AR-1248-1	0.000	4.714	0	750120	N.D.	70.674	#
22)	L5	AR-1248-2	0.000	4.830	0	613463	N.D.	59.618	#
23)	L5	AR-1248-3	5.943	5.063	2717320	1516031	313.410	94.279	#
24)	L5	AR-1248-4	5.943	5.063	2717320	1516031	306.953	113.150	#
25)	L5	AR-1248-5	0.000	5.543	0	174434	N.D.	24.245	#
26)	L6	AR-1254-1	0.000	5.063	0	1516031	N.D.	81.810	#
28)	L6	AR-1254-3	6.521	5.543	343732	174434	21.816	6.769	#
32)	L7	AR-1260-2	0.000	5.881	0	575602	N.D.	27.244	#
34)	L7	AR-1260-4	0.000	6.714	0	411470	N.D.	10.451	#
35)	L7	AR-1260-5	0.000	7.046	0	276718	N.D.	10.054	#
36)	L8	AR-1262-1	0.000	5.881	0	575602	N.D.	30.408	#
37)	L8	AR-1262-2	0.000	6.014	0	735564	N.D.	40.083	#
40)	L8	AR-1262-5	0.000	6.714	0	411470	N.D.	7.551	#
41)	L9	AR-1268-1	0.000	7.046	0	276718	N.D.	5.015	#
42)	L9	AR-1268-2	0.000	7.046	0	276718	N.D.	5.419	#

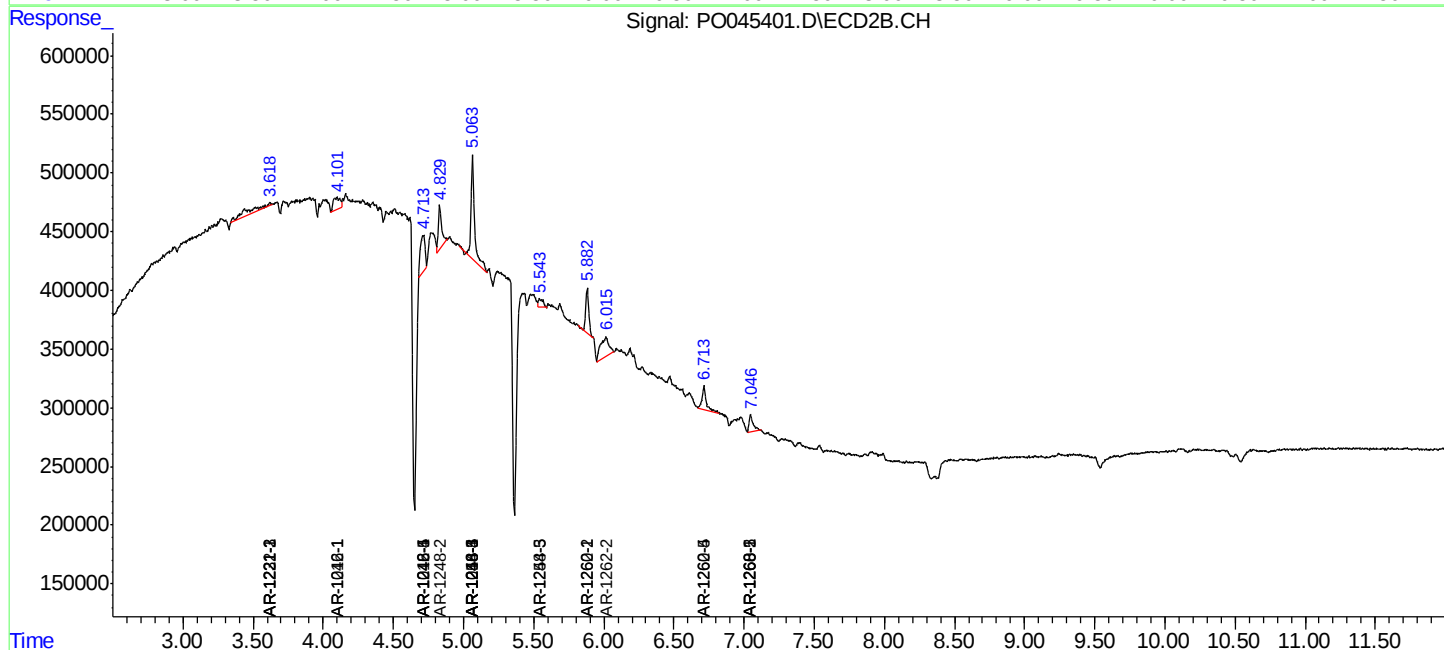
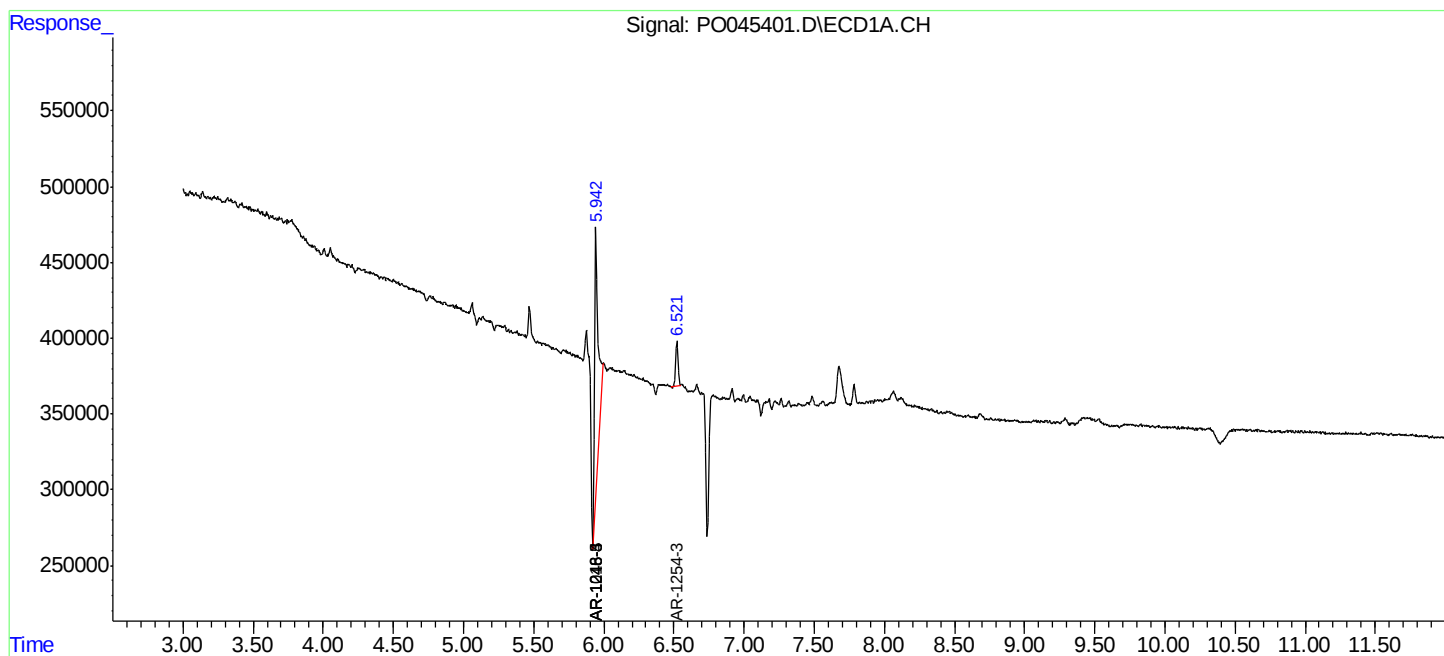
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

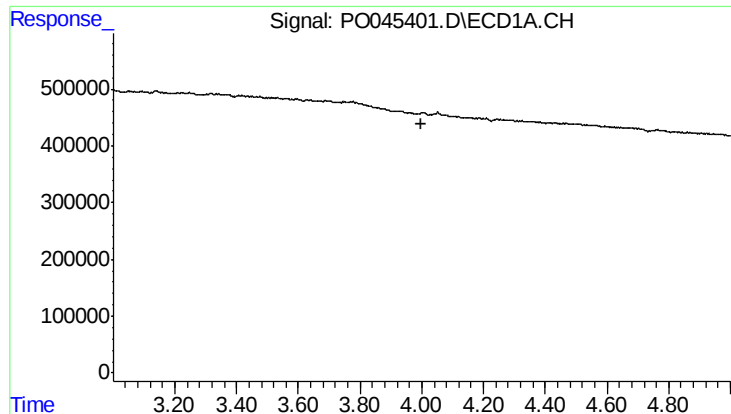
Data Path : P:\HPCHEM1\ECD_0\Data\PO060418\
Data File : PO045401.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 9:38
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 02:21:25 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

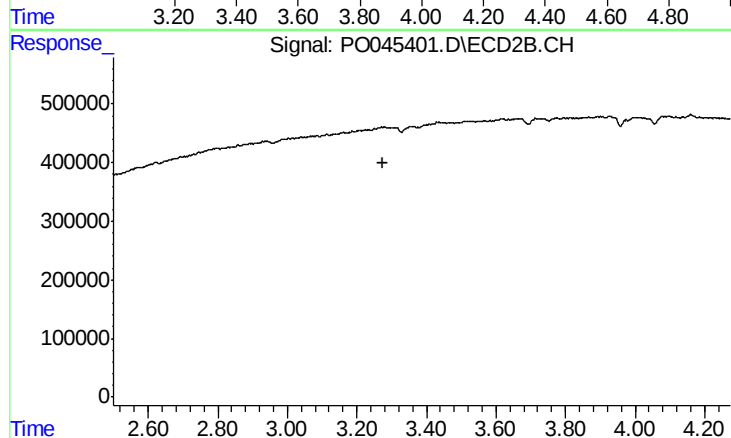




#1 Tetrachloro-m-xylene

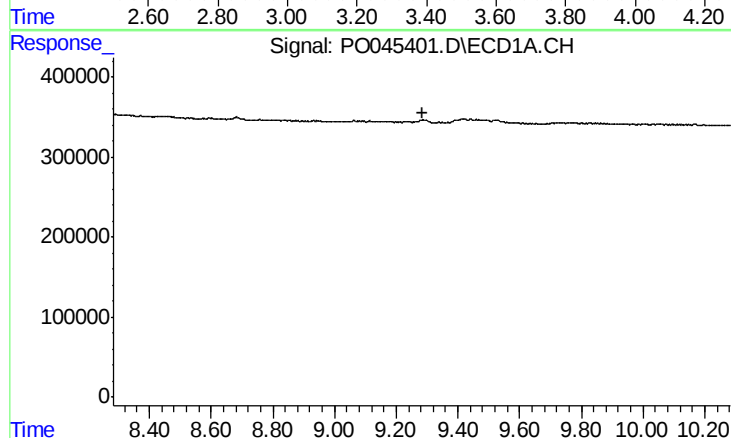
R.T.: 0.000 min
Exp R.T.: 4.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



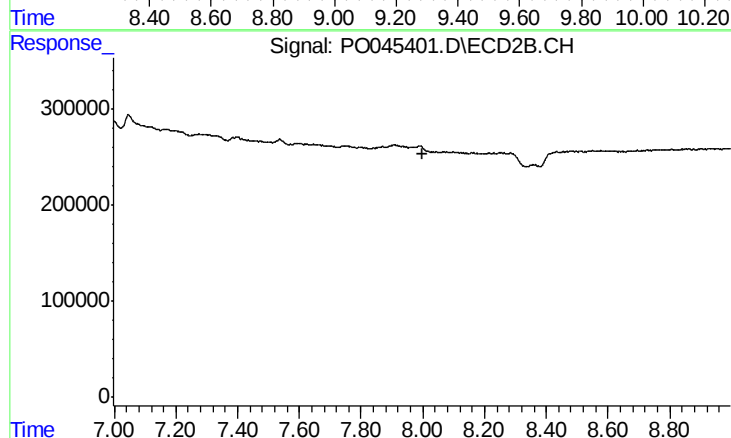
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.275 min
Response: 0
Conc: N.D.



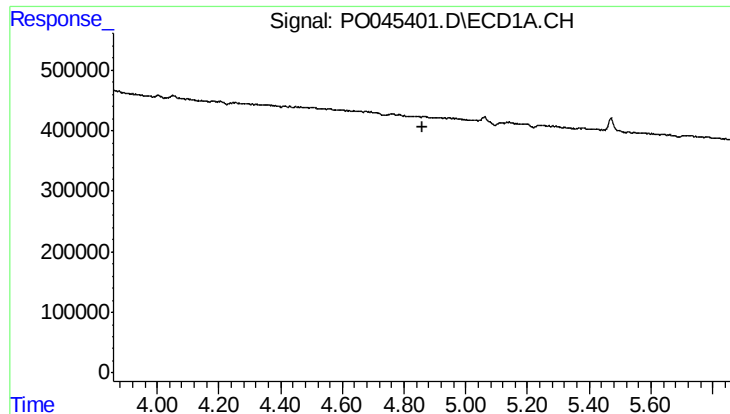
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.283 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

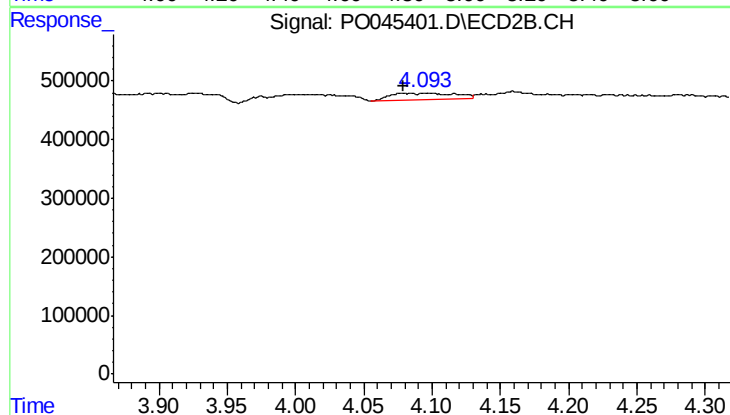
R.T.: 0.000 min
Exp R.T.: 7.997 min
Response: 0
Conc: N.D.



#3 AR-1016-1

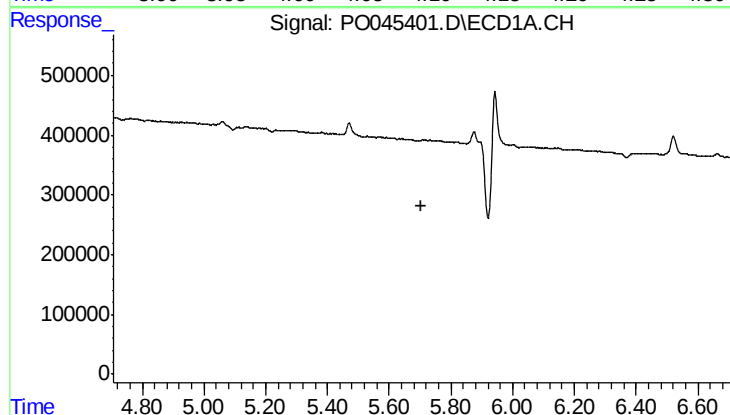
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



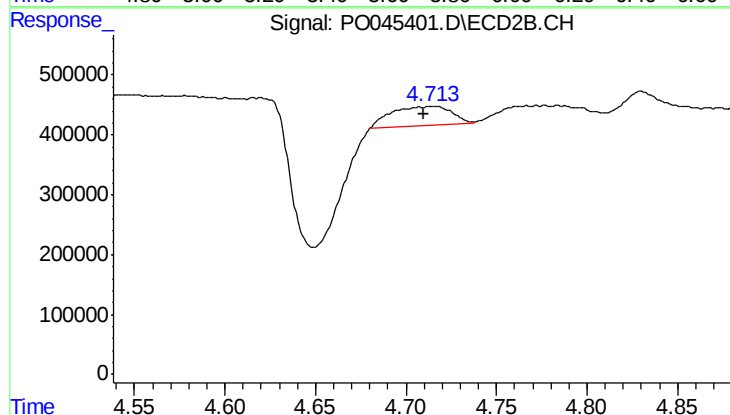
#3 AR-1016-1

R.T.: 4.100 min
Delta R.T.: 0.021 min
Response: 343697
Conc: 49.73 ng/ml



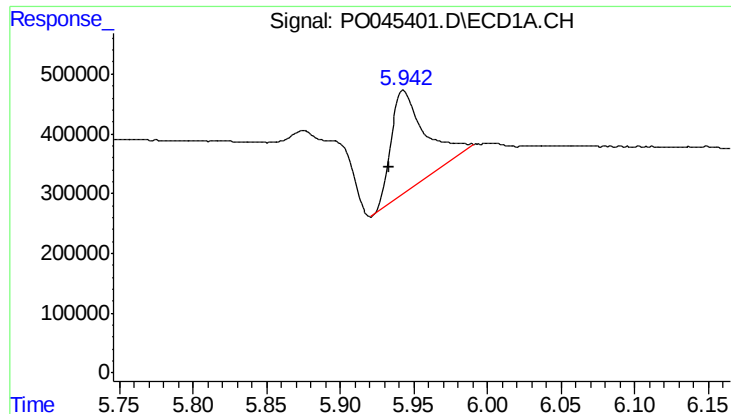
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.



#6 AR-1016-4

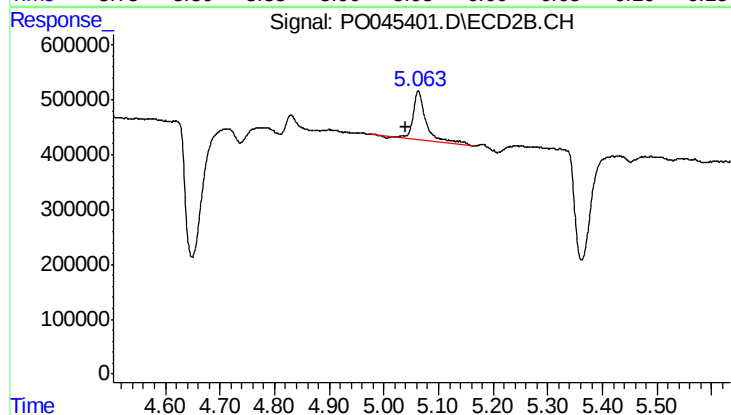
R.T.: 4.714 min
Delta R.T.: 0.004 min
Response: 750120
Conc: 100.76 ng/ml



#7 AR-1016-5

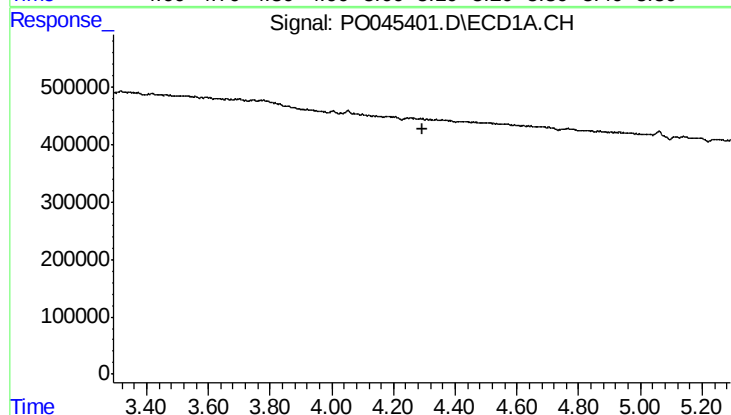
R.T.: 5.943 min
Delta R.T.: 0.010 min
Response: 2717320
Conc: 540.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



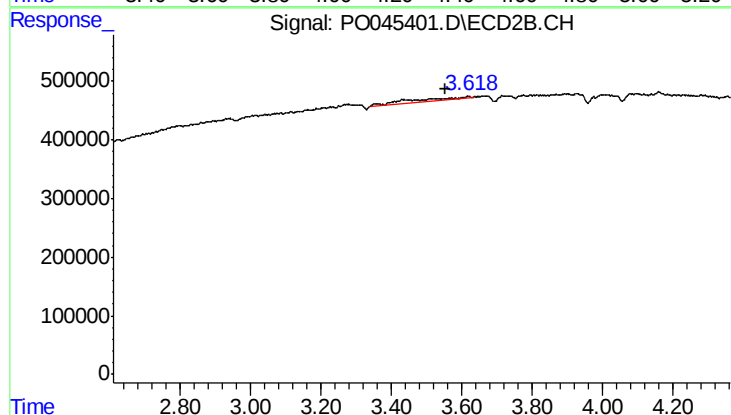
#7 AR-1016-5

R.T.: 5.063 min
Delta R.T.: 0.022 min
Response: 1516031
Conc: 202.20 ng/ml



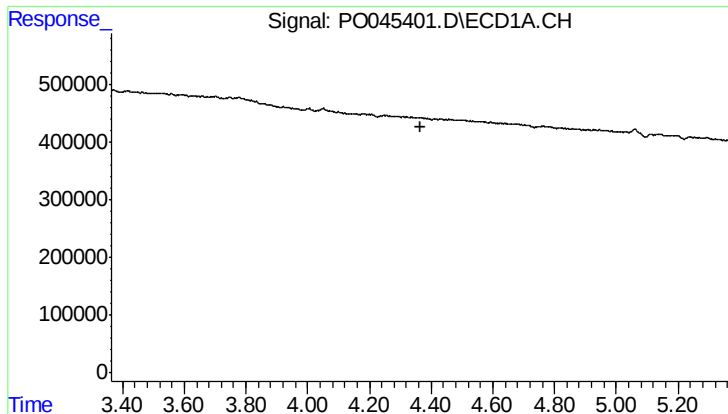
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.



#9 AR-1221-2

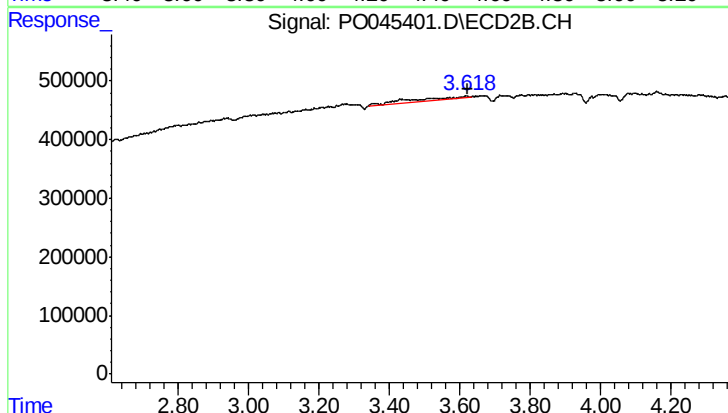
R.T.: 3.617 min
Delta R.T.: 0.062 min
Response: 512009
Conc: 136.60 ng/ml



#10 AR-1221-3

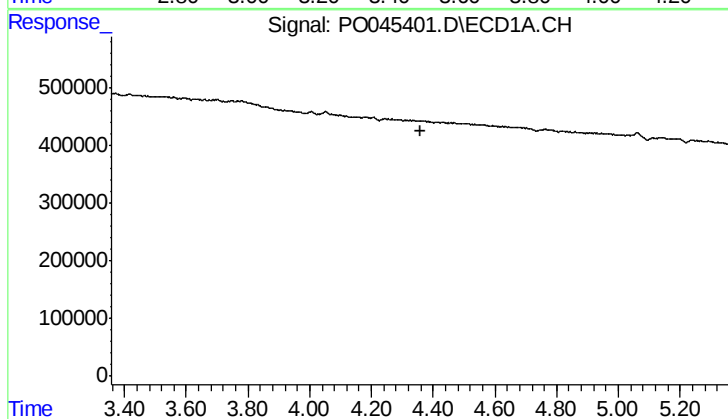
R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



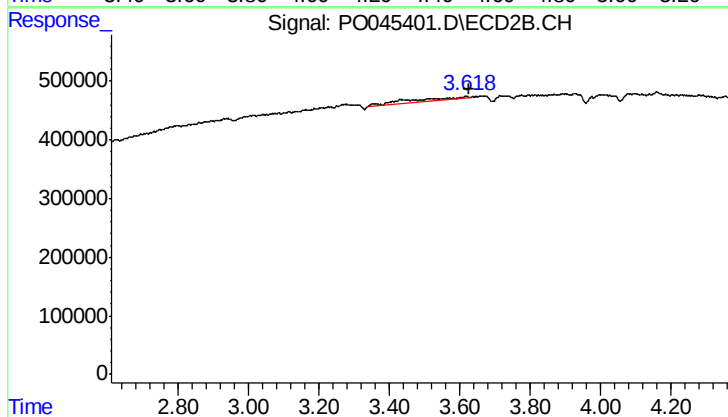
#10 AR-1221-3

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 512009
Conc: 41.42 ng/ml



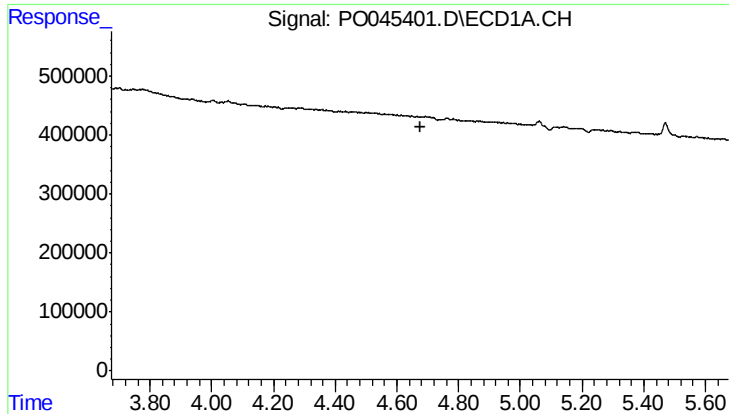
#11 AR-1232-1

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



#11 AR-1232-1

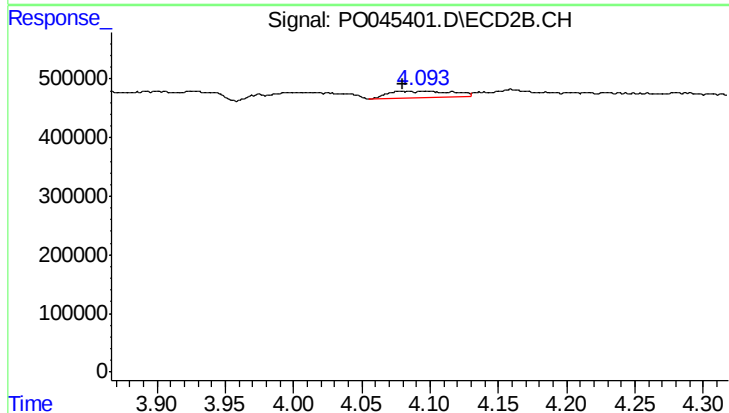
R.T.: 3.617 min
Delta R.T.: -0.008 min
Response: 512009
Conc: 88.17 ng/ml



#16 AR-1242-1

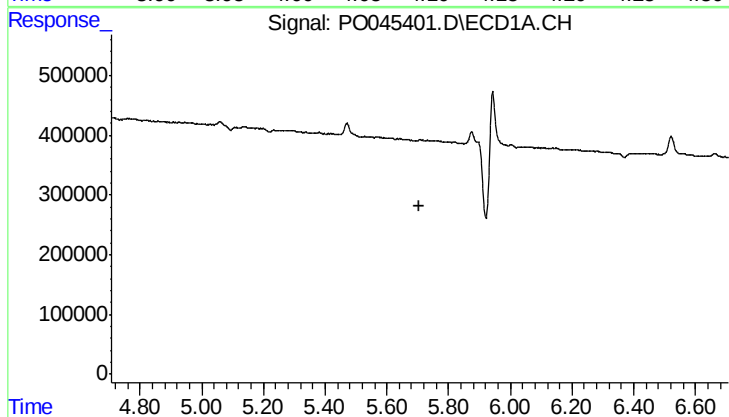
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



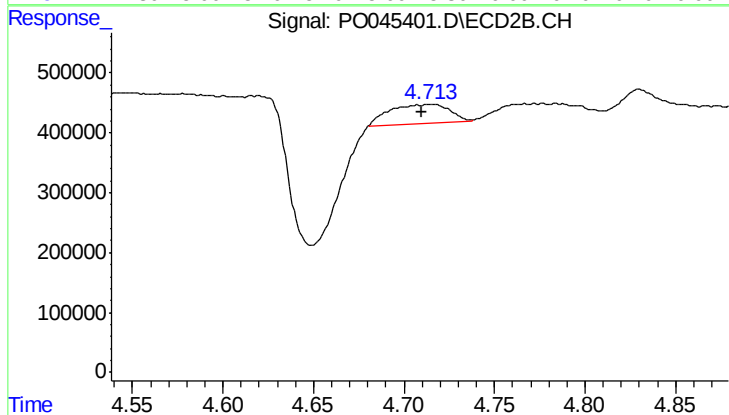
#16 AR-1242-1

R.T.: 4.100 min
Delta R.T.: 0.020 min
Response: 343697
Conc: 61.41 ng/ml



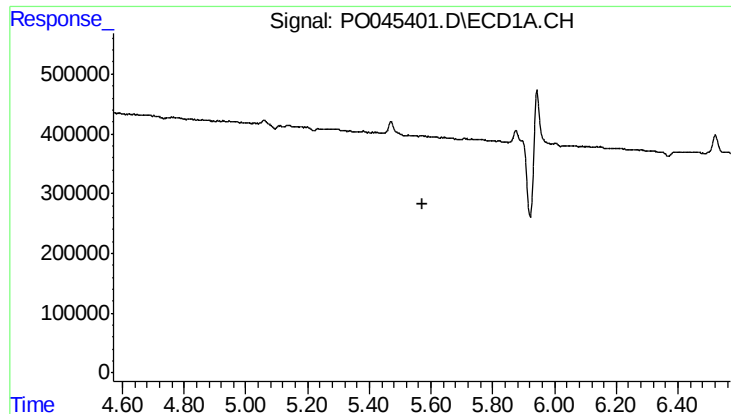
#20 AR-1242-5

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



#20 AR-1242-5

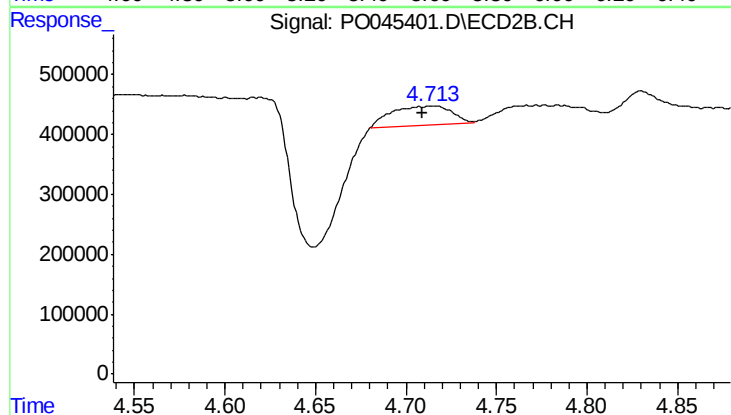
R.T.: 4.714 min
Delta R.T.: 0.004 min
Response: 750120
Conc: 114.96 ng/ml



#21 AR-1248-1

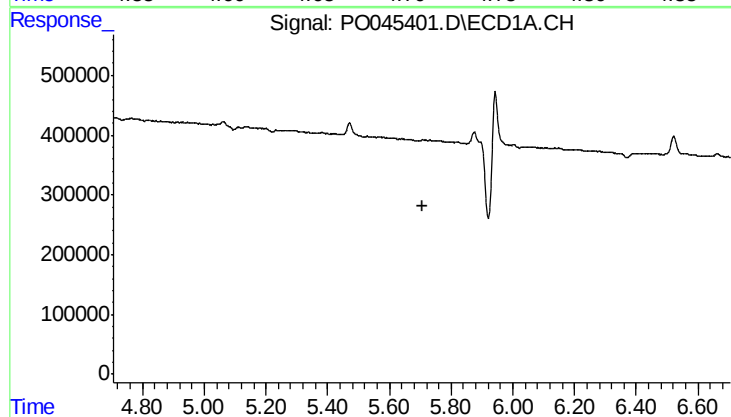
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



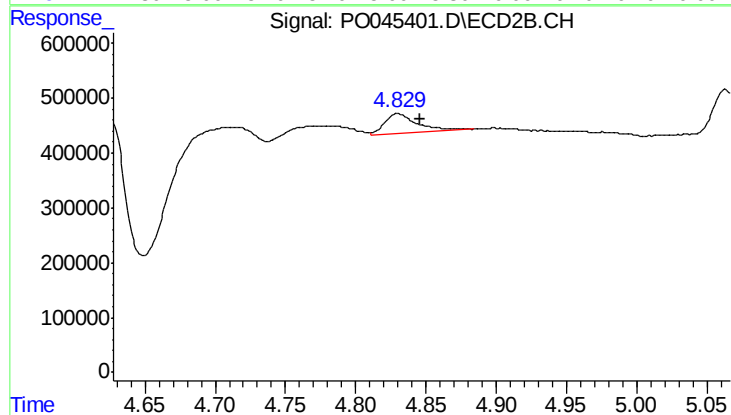
#21 AR-1248-1

R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 750120
Conc: 70.67 ng/ml



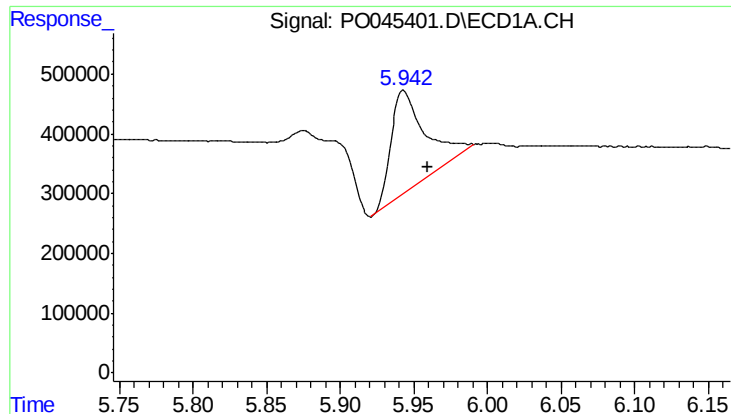
#22 AR-1248-2

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



#22 AR-1248-2

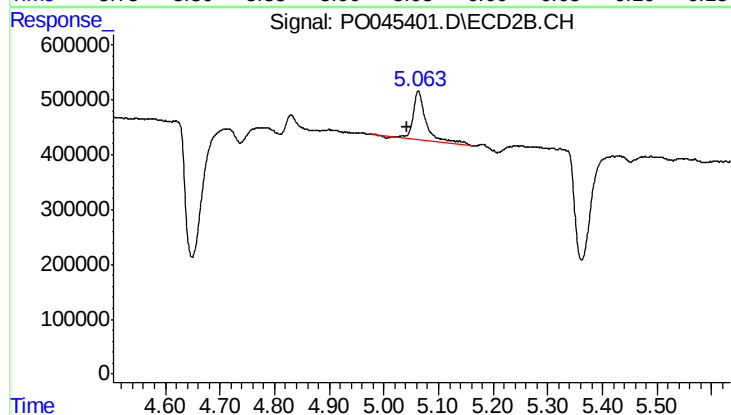
R.T.: 4.830 min
Delta R.T.: -0.016 min
Response: 613463
Conc: 59.62 ng/ml



#23 AR-1248-3

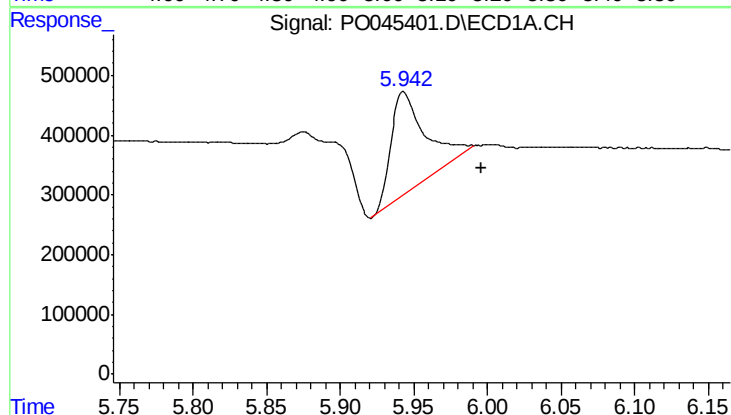
R.T.: 5.943 min
Delta R.T.: -0.016 min
Response: 2717320
Conc: 313.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



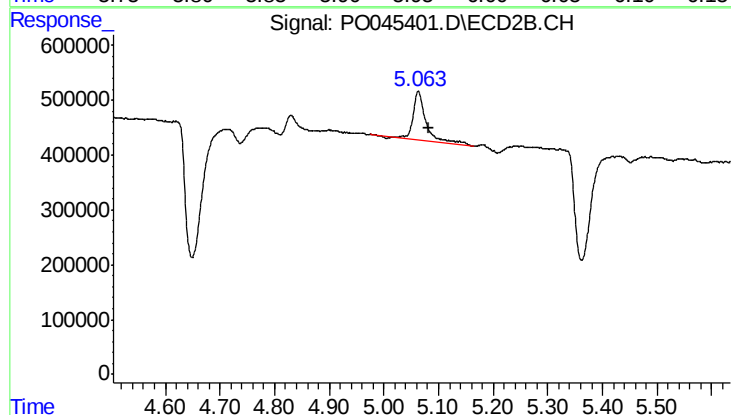
#23 AR-1248-3

R.T.: 5.063 min
Delta R.T.: 0.019 min
Response: 1516031
Conc: 94.28 ng/ml



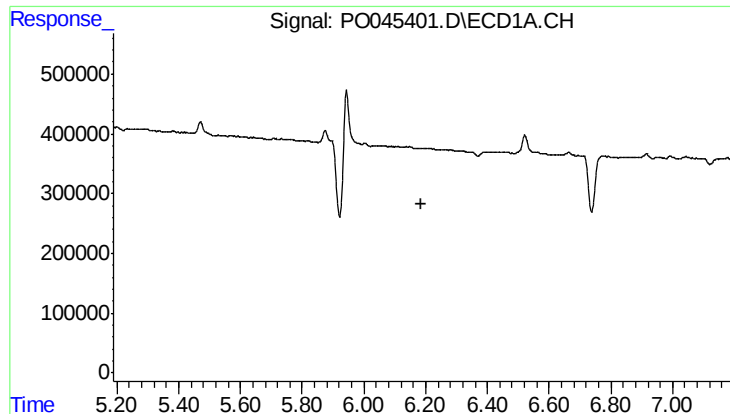
#24 AR-1248-4

R.T.: 5.943 min
Delta R.T.: -0.053 min
Response: 2717320
Conc: 306.95 ng/ml



#24 AR-1248-4

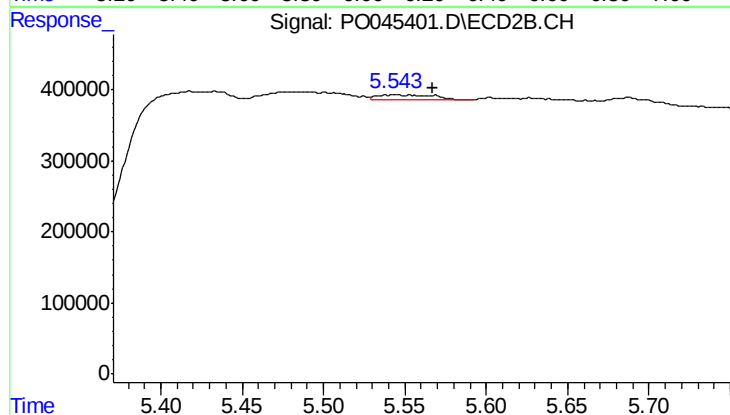
R.T.: 5.063 min
Delta R.T.: -0.018 min
Response: 1516031
Conc: 113.15 ng/ml



#25 AR-1248-5

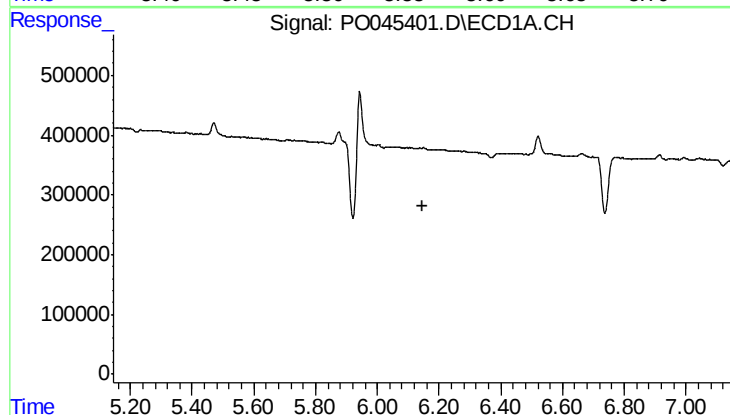
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



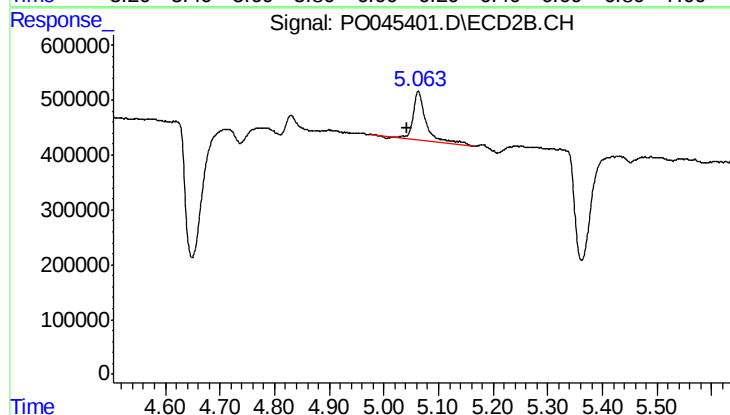
#25 AR-1248-5

R.T.: 5.543 min
Delta R.T.: -0.024 min
Response: 174434
Conc: 24.24 ng/ml



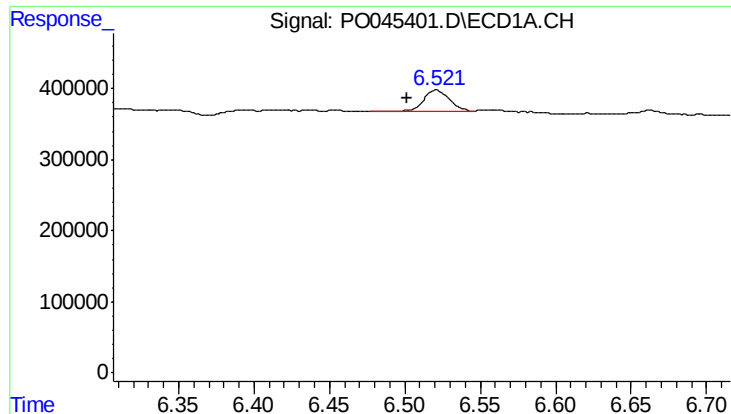
#26 AR-1254-1

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



#26 AR-1254-1

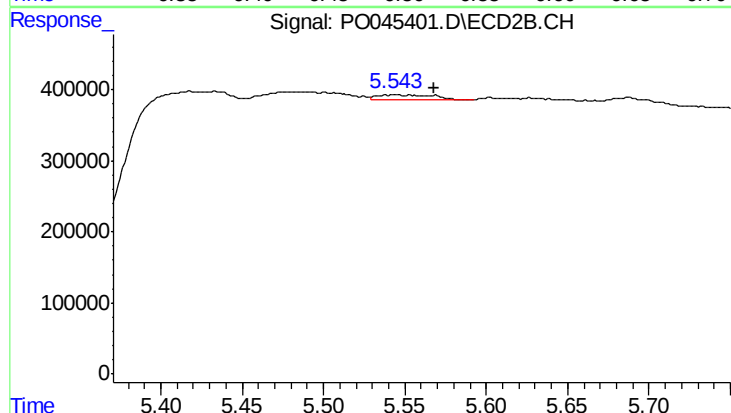
R.T.: 5.063 min
Delta R.T.: 0.021 min
Response: 1516031
Conc: 81.81 ng/ml



#28 AR-1254-3

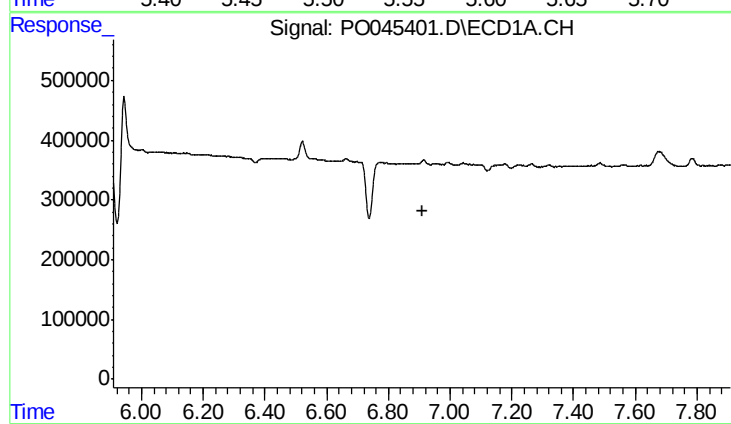
R.T.: 6.521 min
Delta R.T.: 0.020 min
Response: 343732
Conc: 21.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



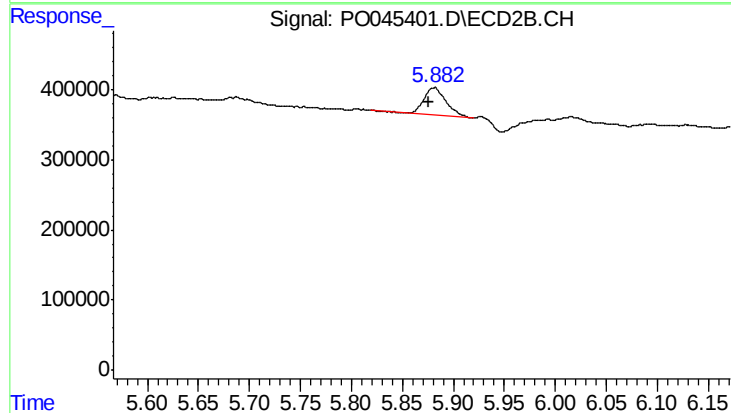
#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.025 min
Response: 174434
Conc: 6.77 ng/ml



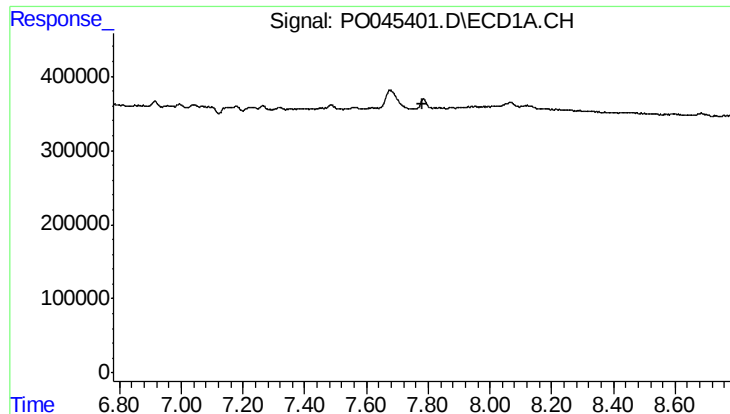
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.



#32 AR-1260-2

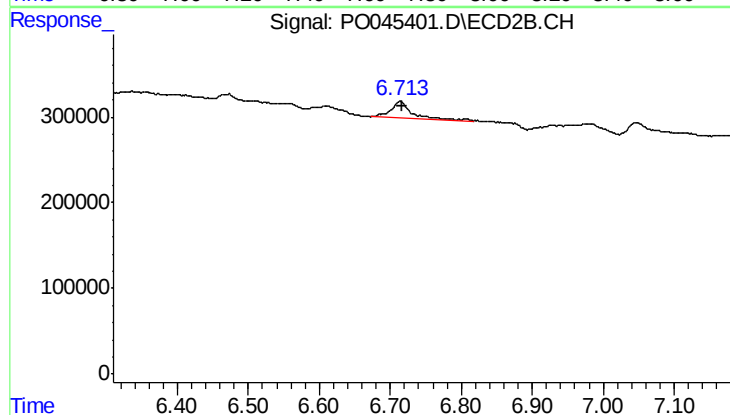
R.T.: 5.881 min
Delta R.T.: 0.005 min
Response: 575602
Conc: 27.24 ng/ml



#34 AR-1260-4

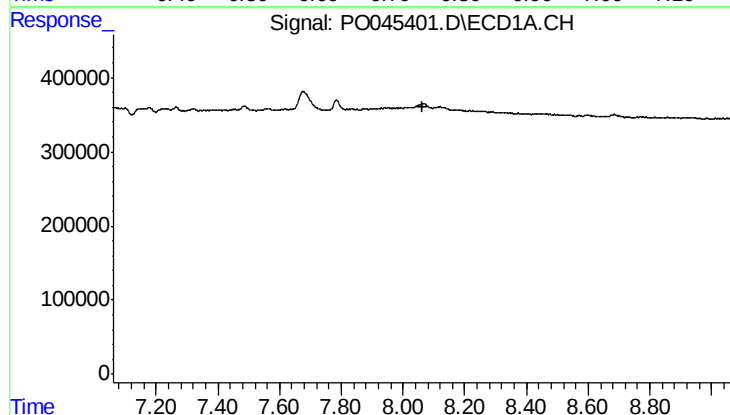
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



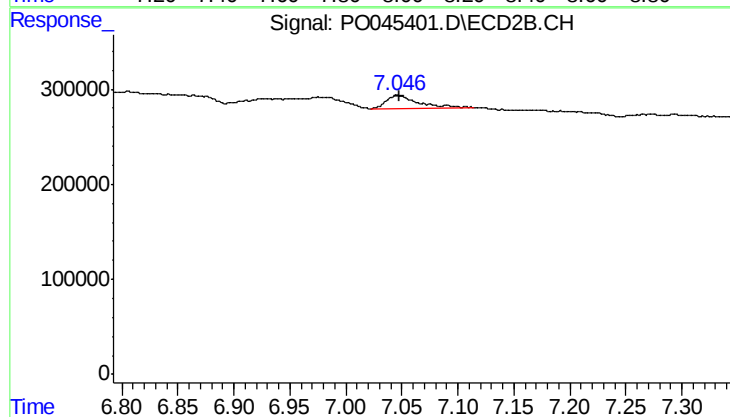
#34 AR-1260-4

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 411470
Conc: 10.45 ng/ml



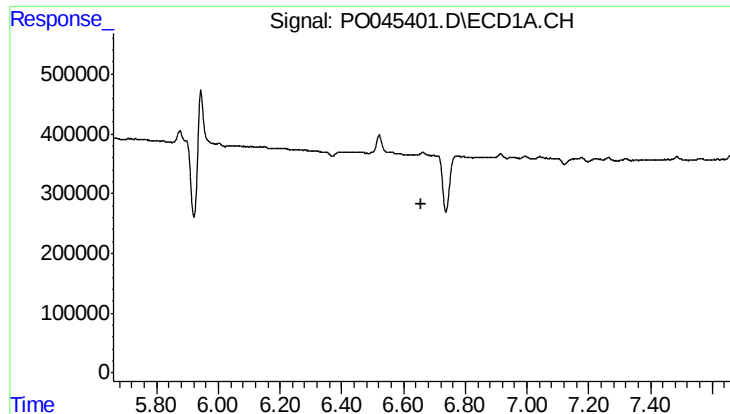
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.



#35 AR-1260-5

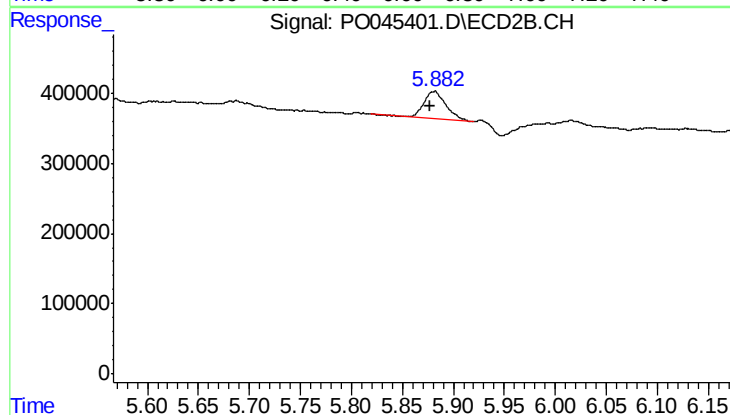
R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 276718
Conc: 10.05 ng/ml



#36 AR-1262-1

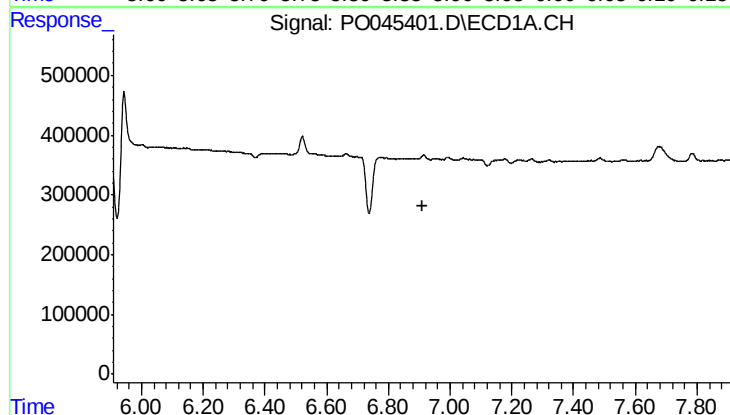
R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



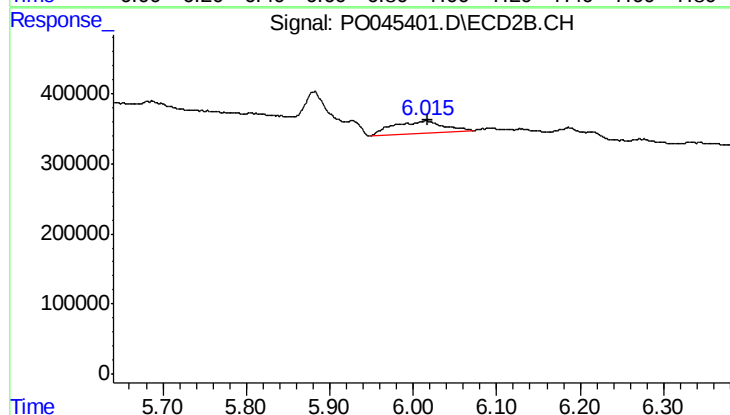
#36 AR-1262-1

R.T.: 5.881 min
Delta R.T.: 0.004 min
Response: 575602
Conc: 30.41 ng/ml



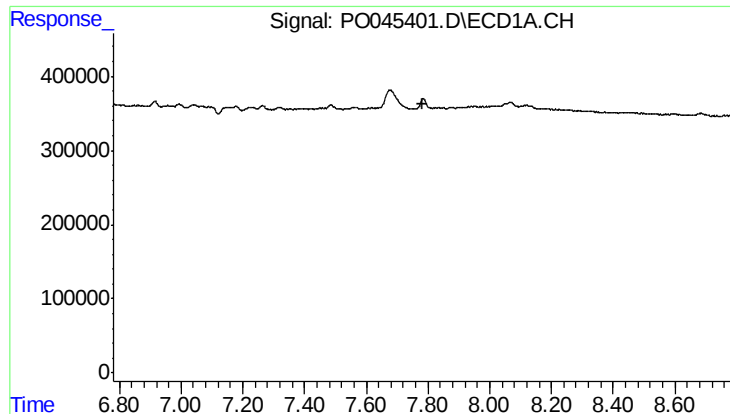
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.



#37 AR-1262-2

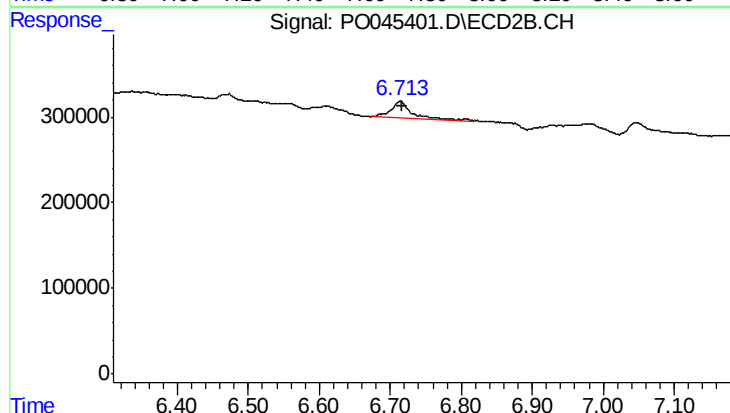
R.T.: 6.014 min
Delta R.T.: -0.003 min
Response: 735564
Conc: 40.08 ng/ml



#40 AR-1262-5

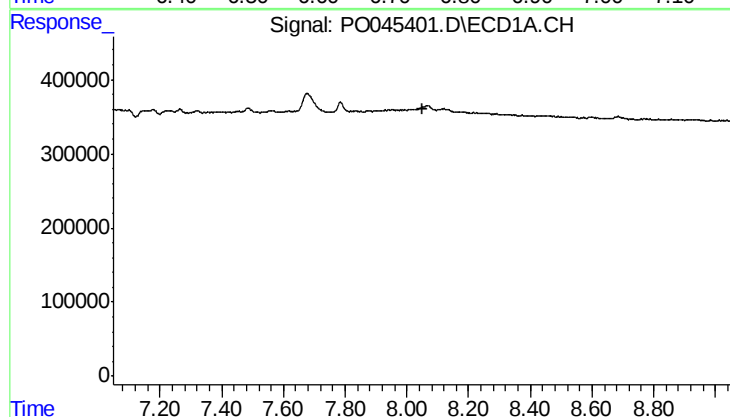
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



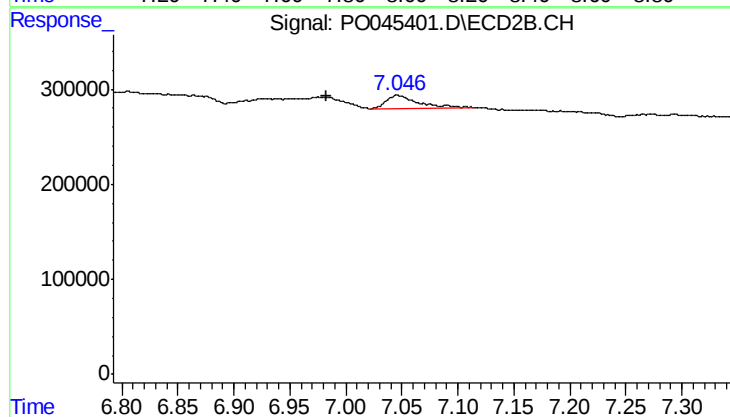
#40 AR-1262-5

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 411470
Conc: 7.55 ng/ml



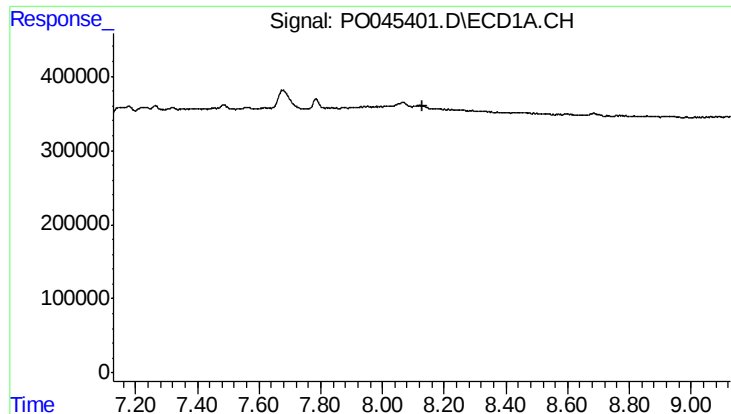
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

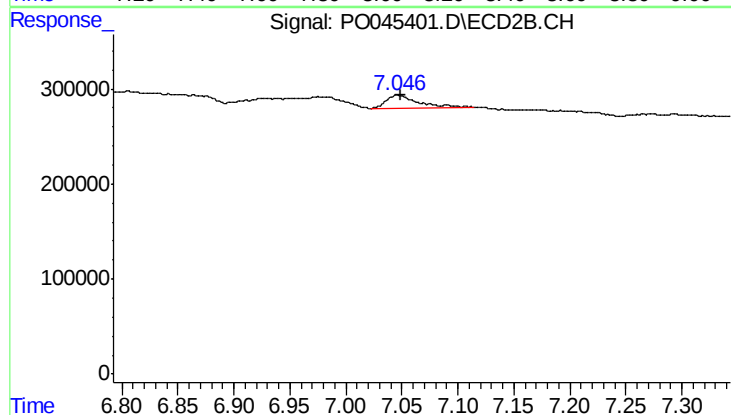
R.T.: 7.046 min
Delta R.T.: 0.064 min
Response: 276718
Conc: 5.02 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 276718
Conc: 5.42 ng/ml