

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042421\
 Data File : P0077229.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 10:57
 Operator : DD\AJ
 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: Apr 23 14:01:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 2021
 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	6.200f	0.000	382441	0 102.497	N.D. #
4) L1	AR-1016-2	6.253	0.000	692571	0 118.675	N.D. #
7) L1	AR-1016-5	6.740	0.000	2111935	0 779.233	N.D. #
13) L3	AR-1232-3	6.253	0.000	692571	0 303.699	N.D. #
15) L3	AR-1232-5	6.521	0.000	3396860	0 4636.120	N.D. #
16) L4	AR-1242-1	6.200f	0.000	382441	0 140.783	N.D. #
17) L4	AR-1242-2	6.253	0.000	692571	0 156.998	N.D. #
20) L4	AR-1242-5	7.224f	0.000	1608938	0 695.833	N.D. #
21) L5	AR-1248-1	6.200f	0.000	382441	0 182.917	N.D. #
22) L5	AR-1248-2	6.521	0.000	3396860	0 1119.633	N.D. #
23) L5	AR-1248-3	6.740	0.000	2111935	0 602.549	N.D. #
24) L5	AR-1248-4	7.136f	0.000	2065065	0 510.975	N.D. #
25) L5	AR-1248-5	7.224f	0.000	1608938	0 393.831	N.D. #
26) L6	AR-1254-1	7.136	0.000	2065065	0 502.183	N.D. #
28) L6	AR-1254-3	7.755f	0.000	3074026	0 454.276	N.D. #
31) L7	AR-1260-1	7.931f	0.000	543956	0 100.534	N.D. #
32) L7	AR-1260-2	8.153	0.000	1065945	0 168.812	N.D. #
33) L7	AR-1260-3	8.545	0.000	572028	0 140.140	N.D. #
34) L7	AR-1260-4	8.768	0.000	805342	0 166.476	N.D. #
36) L8	AR-1262-1	8.545	0.000	572028	0 85.202	N.D. #

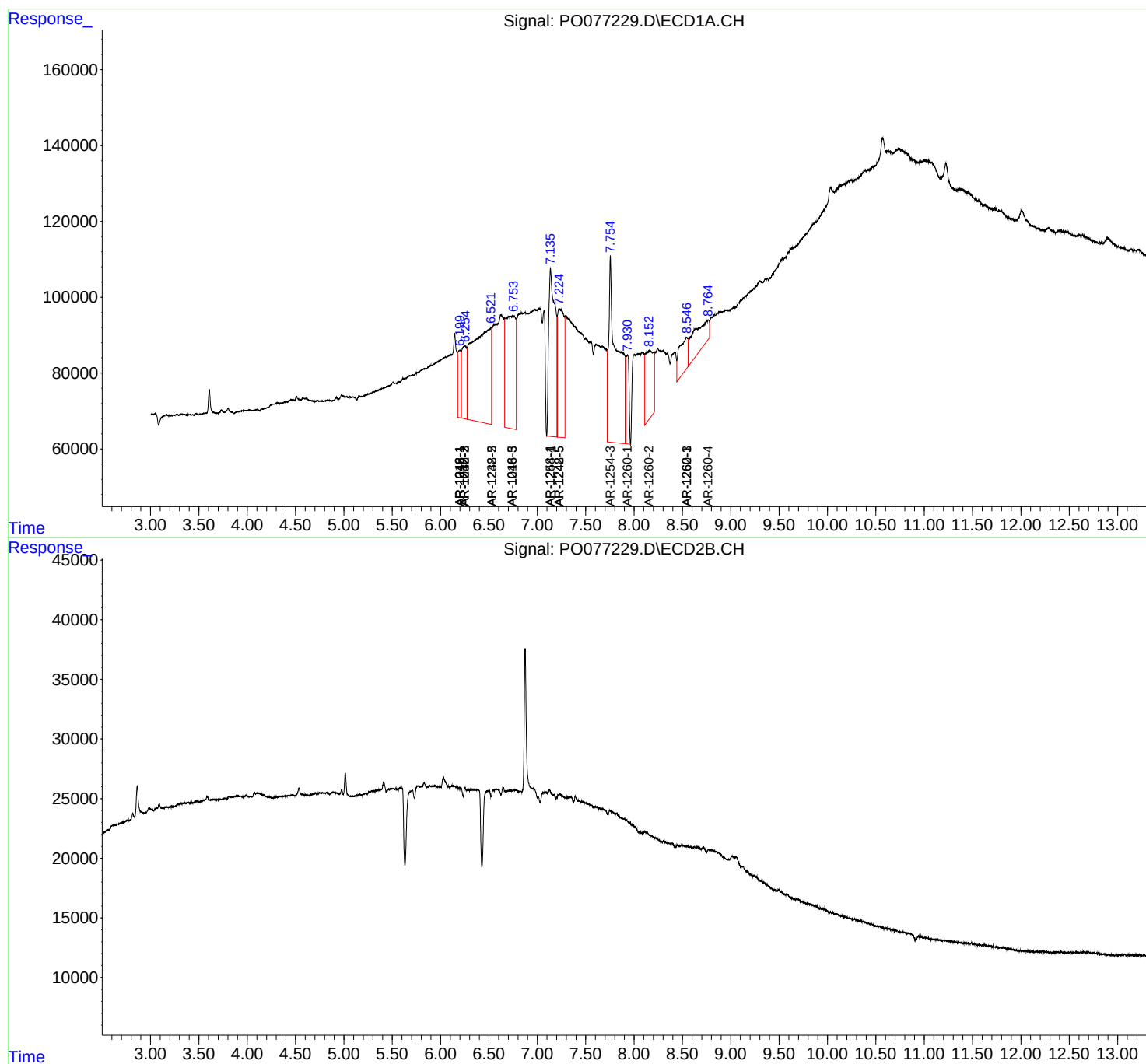
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

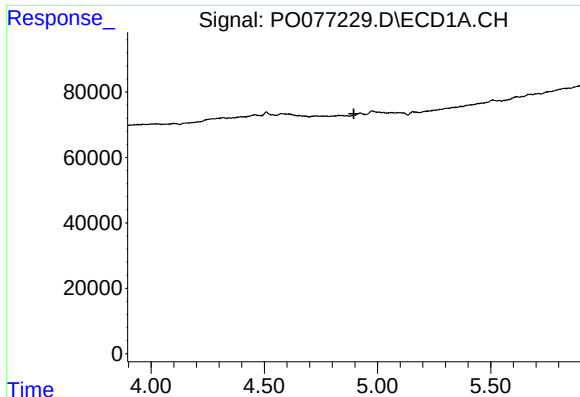
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042421\
Data File : P0077229.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 10:57
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 14:01:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 2021
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

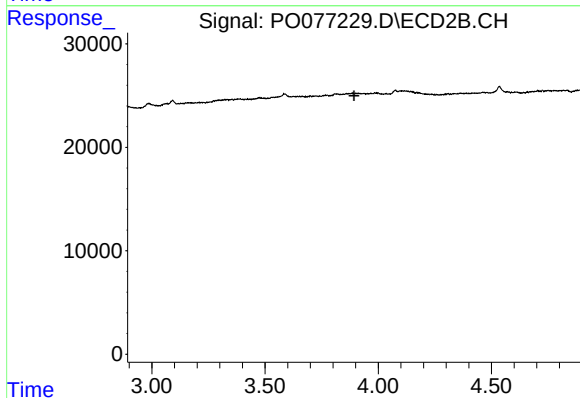




#1 Tetrachloro-m-xylene

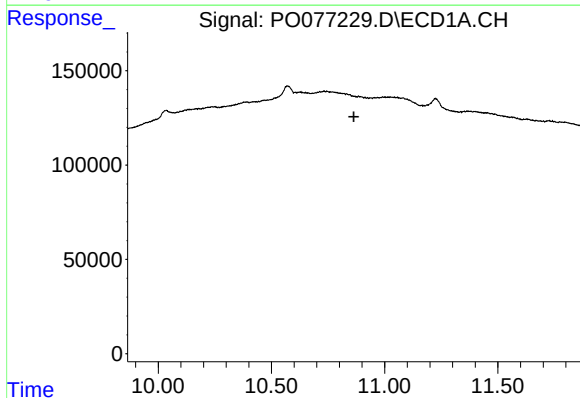
R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



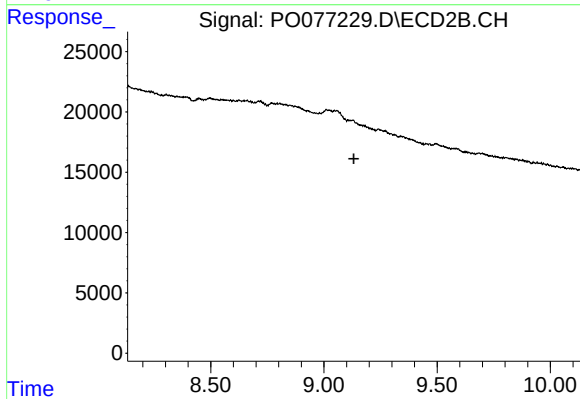
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.893 min
Response: 0
Conc: N.D.



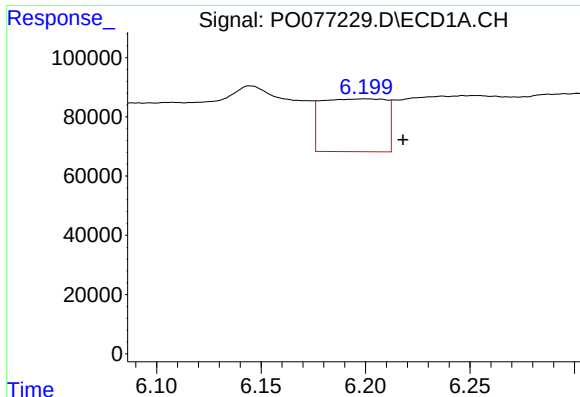
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.864 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

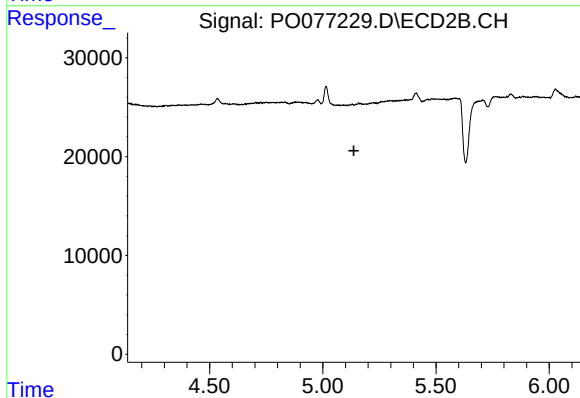
R.T.: 0.000 min
Exp R.T. : 9.132 min
Response: 0
Conc: N.D.



#3 AR-1016-1

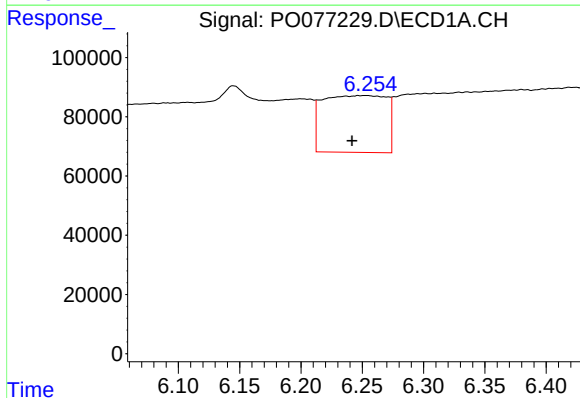
R.T.: 6.200 min
Delta R.T.: -0.018 min
Response: 382441
Conc: 102.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



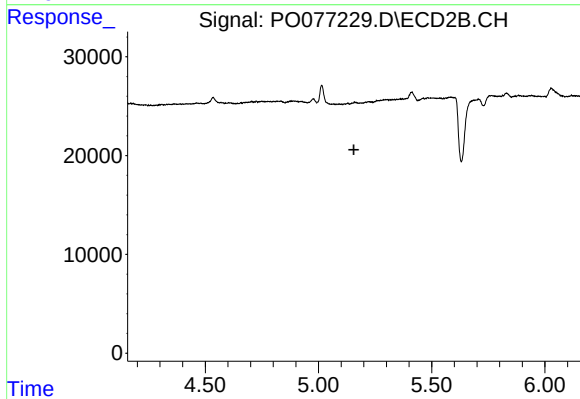
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



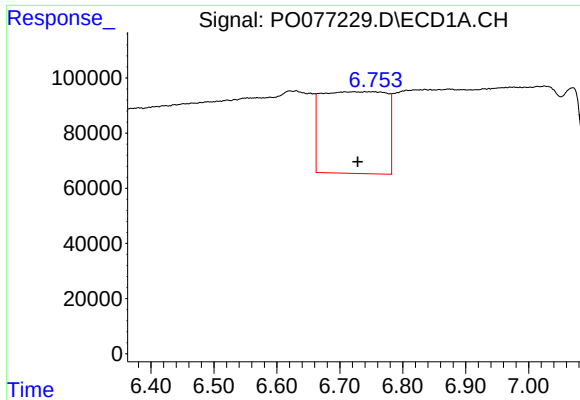
#4 AR-1016-2

R.T.: 6.253 min
Delta R.T.: 0.012 min
Response: 692571
Conc: 118.68 ng/ml



#4 AR-1016-2

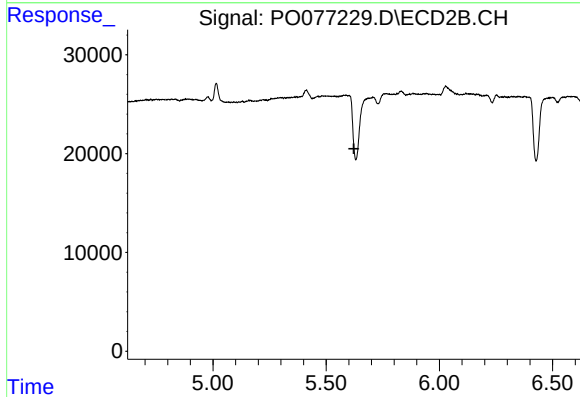
R.T.: 0.000 min
Exp R.T. : 5.156 min
Response: 0
Conc: N.D.



#7 AR-1016-5

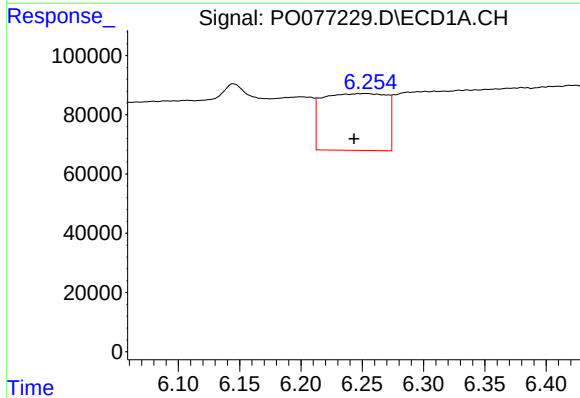
R.T.: 6.740 min
Delta R.T.: 0.011 min
Response: 2111935
Conc: 779.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



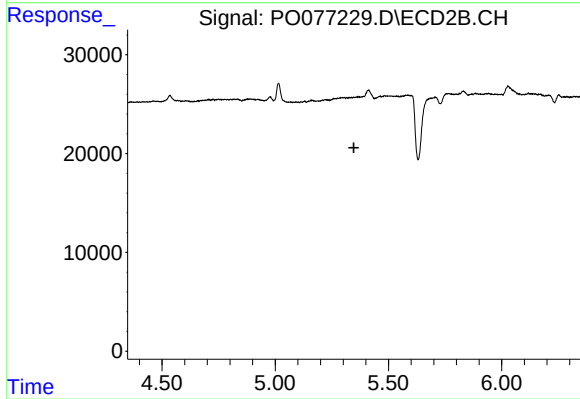
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



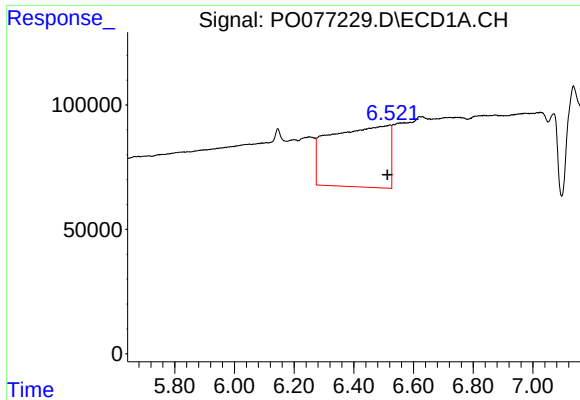
#13 AR-1232-3

R.T.: 6.253 min
Delta R.T.: 0.010 min
Response: 692571
Conc: 303.70 ng/ml



#13 AR-1232-3

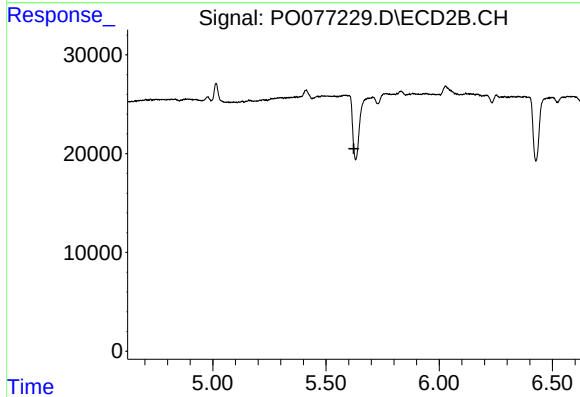
R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#15 AR-1232-5

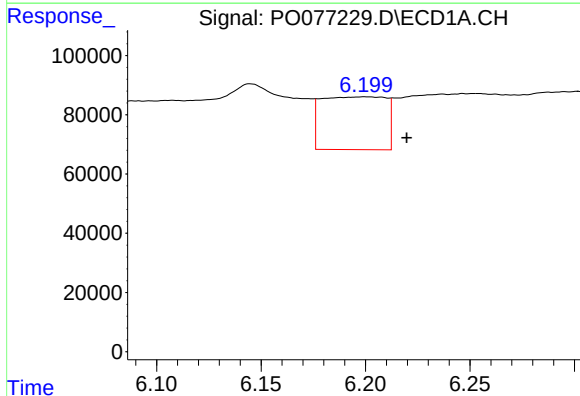
R.T.: 6.521 min
Delta R.T.: 0.009 min
Response: 3396860
Conc: 4636.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



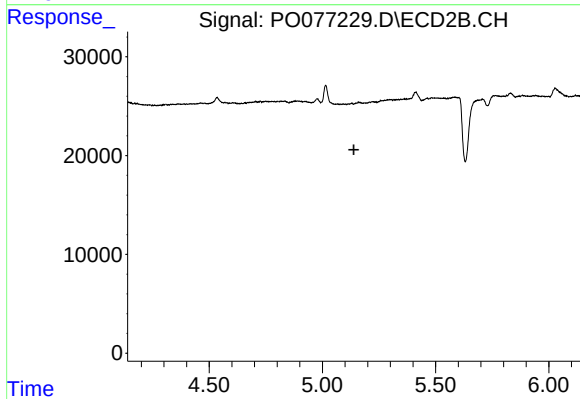
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



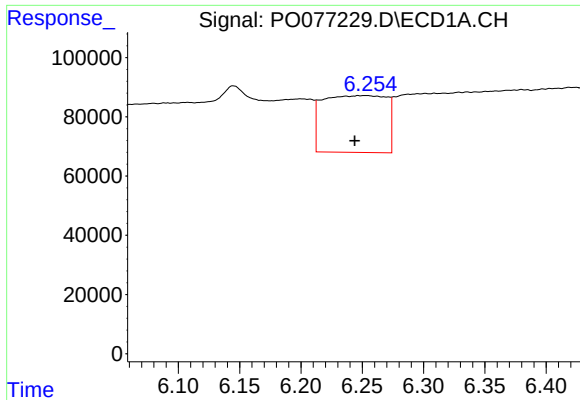
#16 AR-1242-1

R.T.: 6.200 min
Delta R.T.: -0.020 min
Response: 382441
Conc: 140.78 ng/ml



#16 AR-1242-1

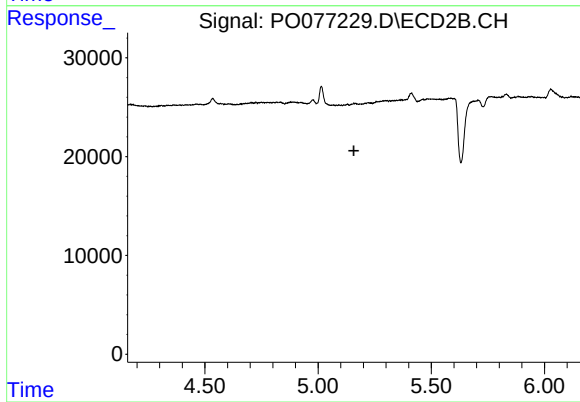
R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#17 AR-1242-2

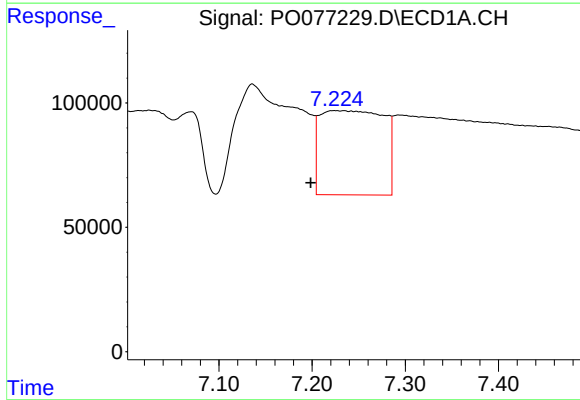
R.T.: 6.253 min
Delta R.T.: 0.009 min
Response: 692571
Conc: 157.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



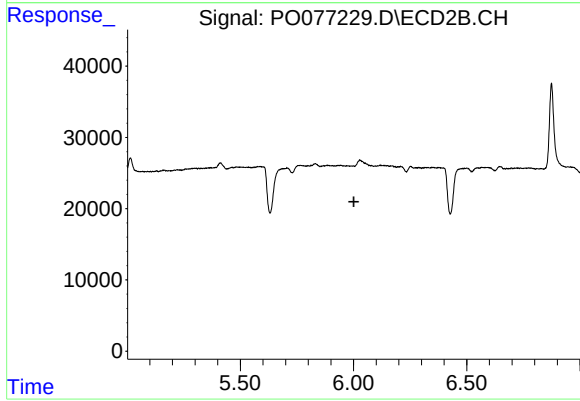
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.158 min
Response: 0
Conc: N.D.



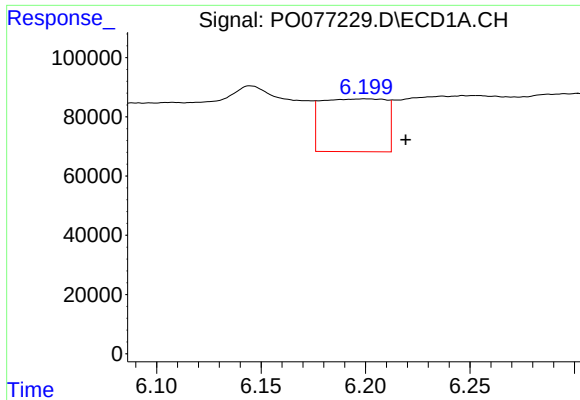
#20 AR-1242-5

R.T.: 7.224 min
Delta R.T.: 0.026 min
Response: 1608938
Conc: 695.83 ng/ml



#20 AR-1242-5

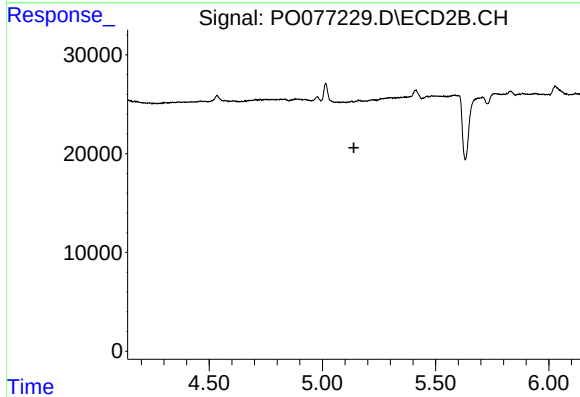
R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.



#21 AR-1248-1

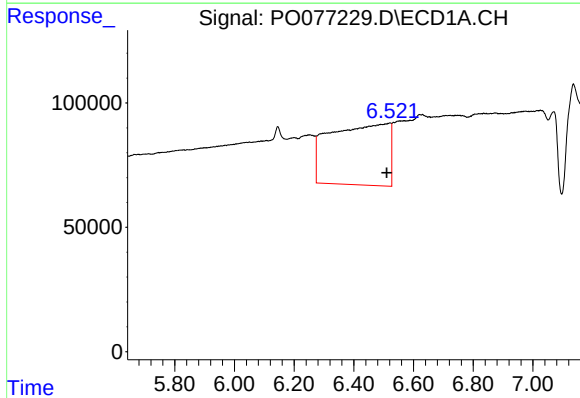
R.T.: 6.200 min
Delta R.T.: -0.019 min
Response: 382441
Conc: 182.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



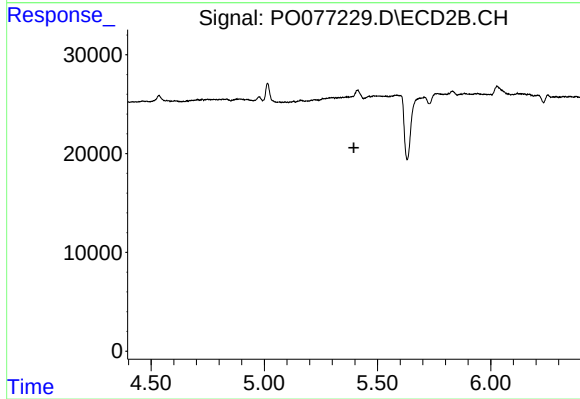
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



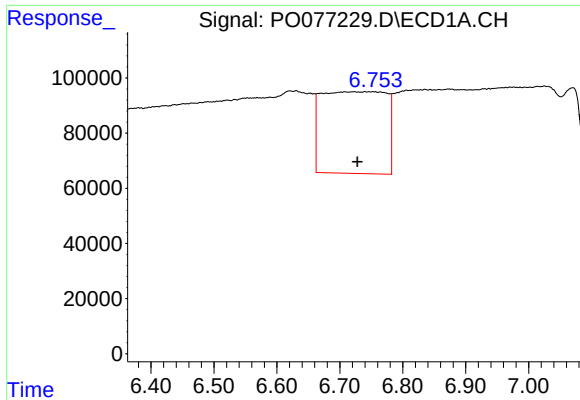
#22 AR-1248-2

R.T.: 6.521 min
Delta R.T.: 0.011 min
Response: 3396860
Conc: 1119.63 ng/ml



#22 AR-1248-2

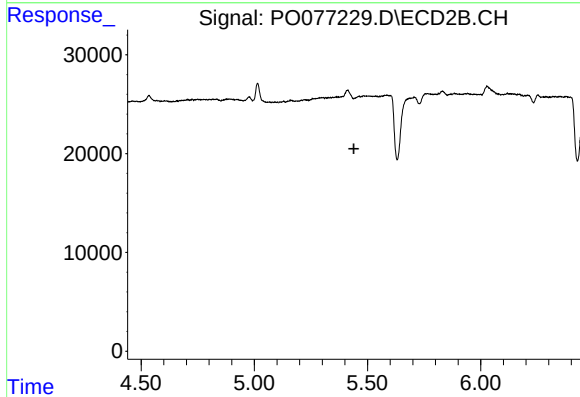
R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



#23 AR-1248-3

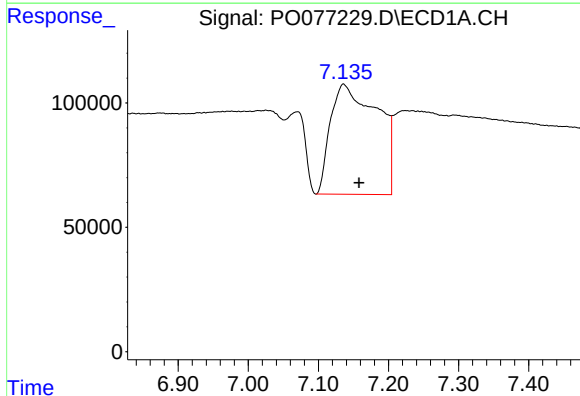
R.T.: 6.740 min
Delta R.T.: 0.012 min
Response: 2111935
Conc: 602.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



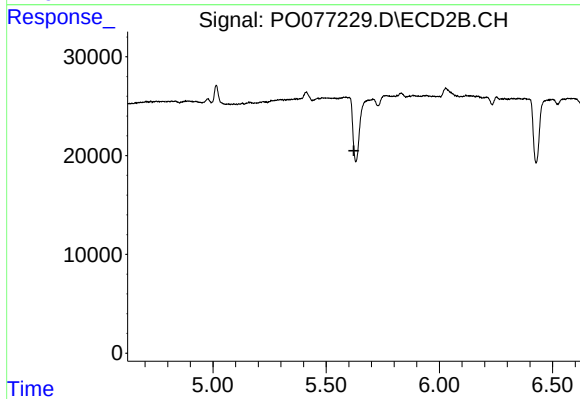
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.



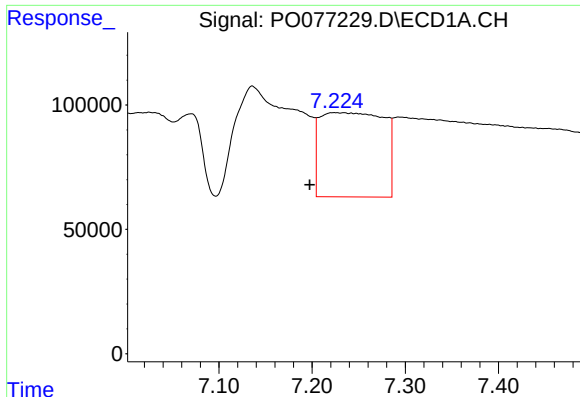
#24 AR-1248-4

R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 2065065
Conc: 510.98 ng/ml



#24 AR-1248-4

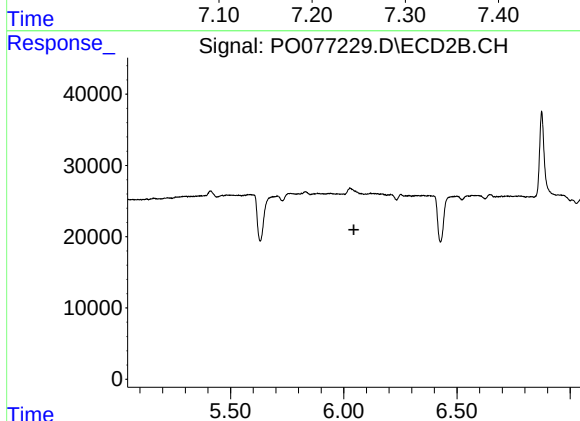
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#25 AR-1248-5

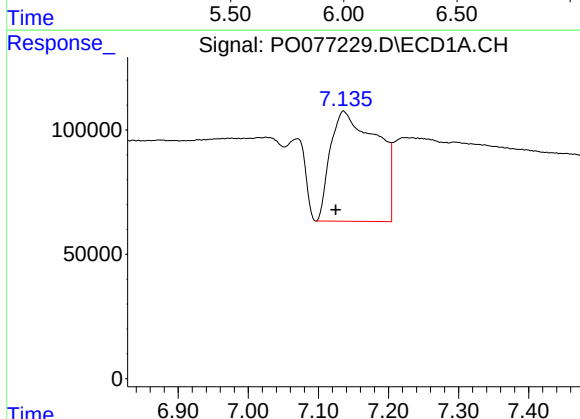
R.T.: 7.224 min
Delta R.T.: 0.027 min
Response: 1608938
Conc: 393.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



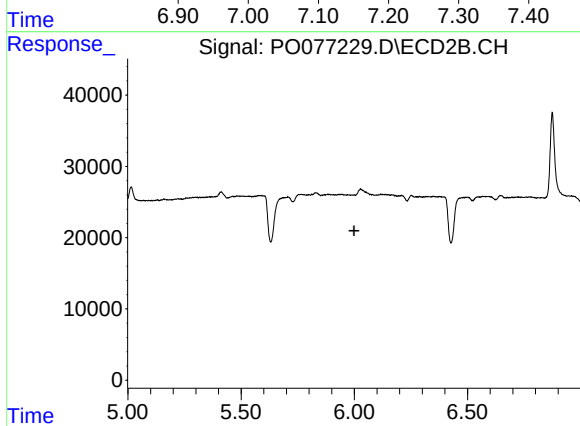
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



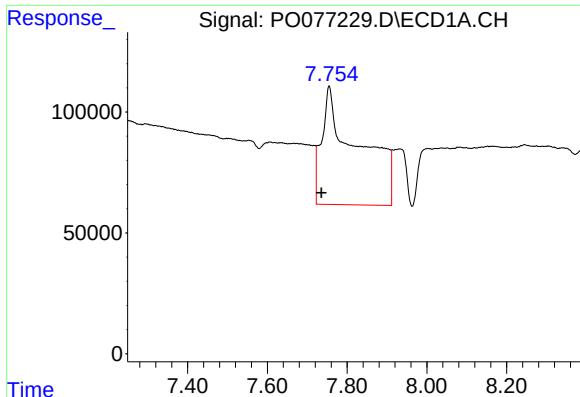
#26 AR-1254-1

R.T.: 7.136 min
Delta R.T.: 0.011 min
Response: 2065065
Conc: 502.18 ng/ml



#26 AR-1254-1

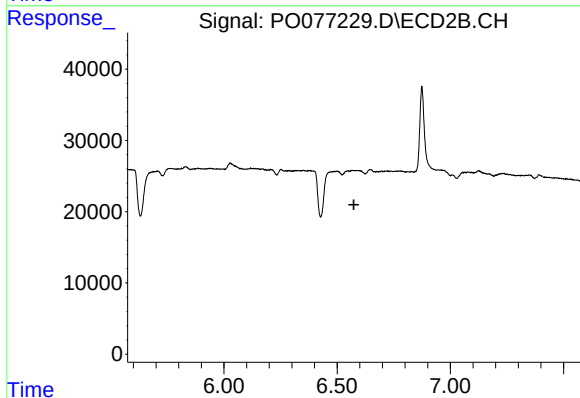
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.



#28 AR-1254-3

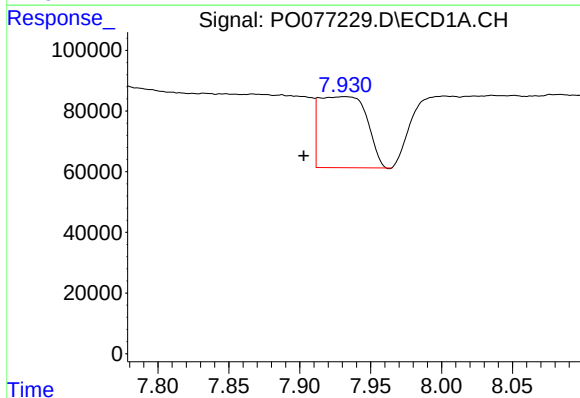
R.T.: 7.755 min
Delta R.T.: 0.019 min
Response: 3074026
Conc: 454.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



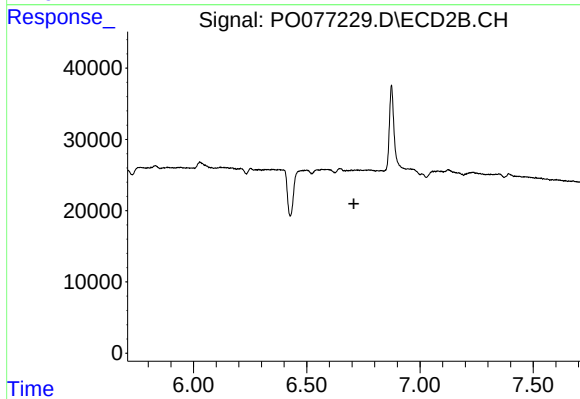
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



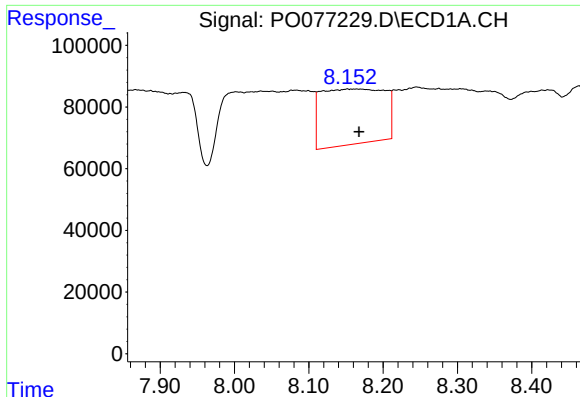
#31 AR-1260-1

R.T.: 7.931 min
Delta R.T.: 0.029 min
Response: 543956
Conc: 100.53 ng/ml



#31 AR-1260-1

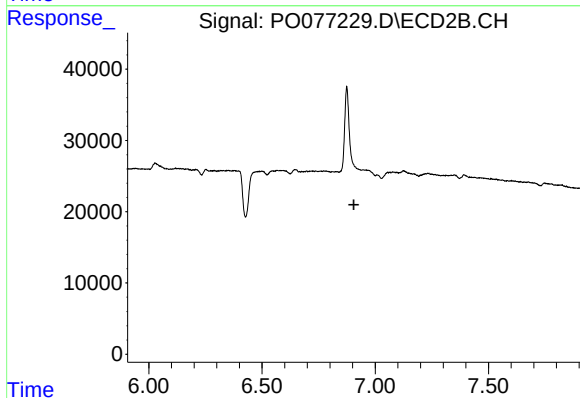
R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



#32 AR-1260-2

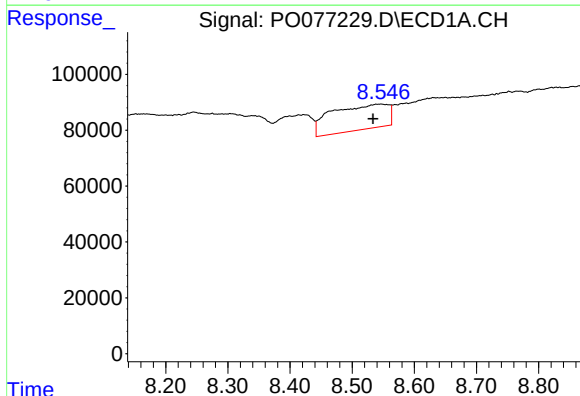
R.T.: 8.153 min
Delta R.T.: -0.015 min
Response: 1065945
Conc: 168.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



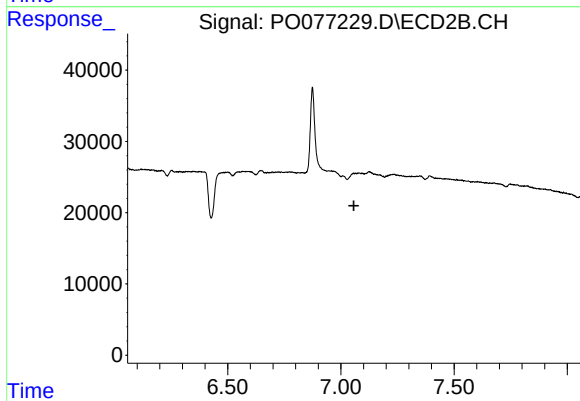
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



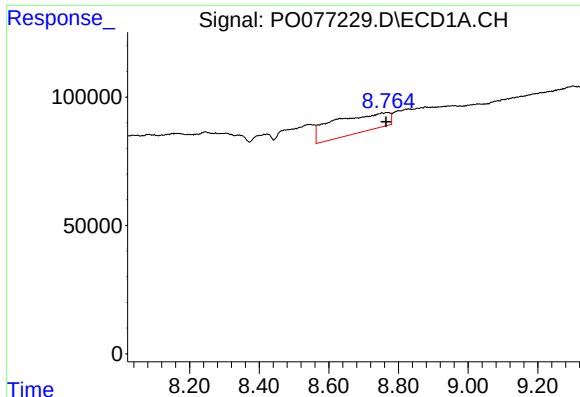
#33 AR-1260-3

R.T.: 8.545 min
Delta R.T.: 0.011 min
Response: 572028
Conc: 140.14 ng/ml



#33 AR-1260-3

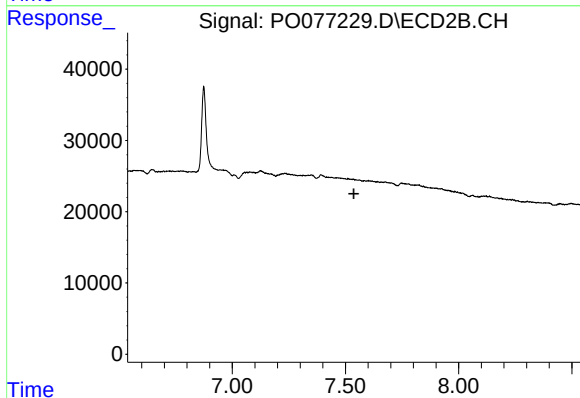
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#34 AR-1260-4

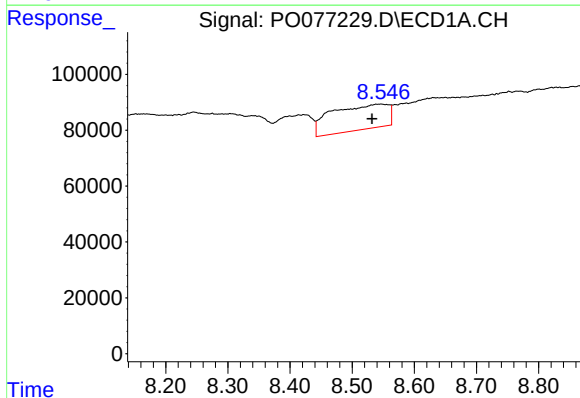
R.T.: 8.768 min
Delta R.T.: 0.004 min
Response: 805342
Conc: 166.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



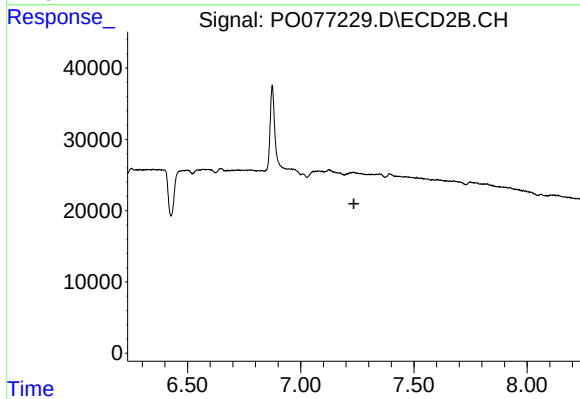
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.537 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 8.545 min
Delta R.T.: 0.013 min
Response: 572028
Conc: 85.20 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.