

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 17:59
 Operator : DD\AJ
 Sample : L3216-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:07:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 2020
 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...	4.378	3.555	761122	780313	22.172	21.649
2)	SA Decachlor...	10.023	8.758	1226655	1189303	22.958	23.319
Target Compounds							
6)	L1 AR-1016-4	0.000	5.049	0	34397	N.D.	34.197 #
7)	L1 AR-1016-5	6.189	5.270	14431	18617	12.839	15.160
15)	L3 AR-1232-5	5.976	5.270	27279	18617	85.241	36.727 #
20)	L4 AR-1242-5	0.000	5.645	0	82466	N.D.	67.122 #
22)	L5 AR-1248-2	5.976	5.049	27279	34397	24.262	26.584
23)	L5 AR-1248-3	6.189	0.000	14431	0	10.587	N.D. #
24)	L5 AR-1248-4	6.613	5.270	26406	18617	15.066	12.062
26)	L6 AR-1254-1	6.579	5.645	53671	82466	30.411	32.345
27)	L6 AR-1254-2	6.807	5.806	92088	77167	32.754	34.223
28)	L6 AR-1254-3	7.183	6.217	91280	123194	30.059	34.373
29)	L6 AR-1254-4	7.478	6.458	92556	81289	33.835	32.305
30)	L6 AR-1254-5	7.900	6.881	74241	106425	28.121	31.150
31)	L7 AR-1260-1	7.347	6.355	39602	72982	18.384	30.239 #
32)	L7 AR-1260-2	7.614	6.554	56149	48466	18.666	16.076
33)	L7 AR-1260-3	0.000	6.698	0	49327	N.D.	17.908 #
34)	L7 AR-1260-4	8.192	0.000	27397	0	10.937	N.D. #
35)	L7 AR-1260-5	8.513	0.000	11227	0	1.920	N.D. #
36)	L8 AR-1262-1	0.000	6.881	0	106425	N.D.	59.680 #
37)	L8 AR-1262-2	8.513	0.000	11227	0	1.698	N.D. #
38)	L8 AR-1262-3	8.804f	0.000	22442	0	7.529	N.D. #
41)	L9 AR-1268-1	8.804f	0.000	22442	0	2.802	N.D. #

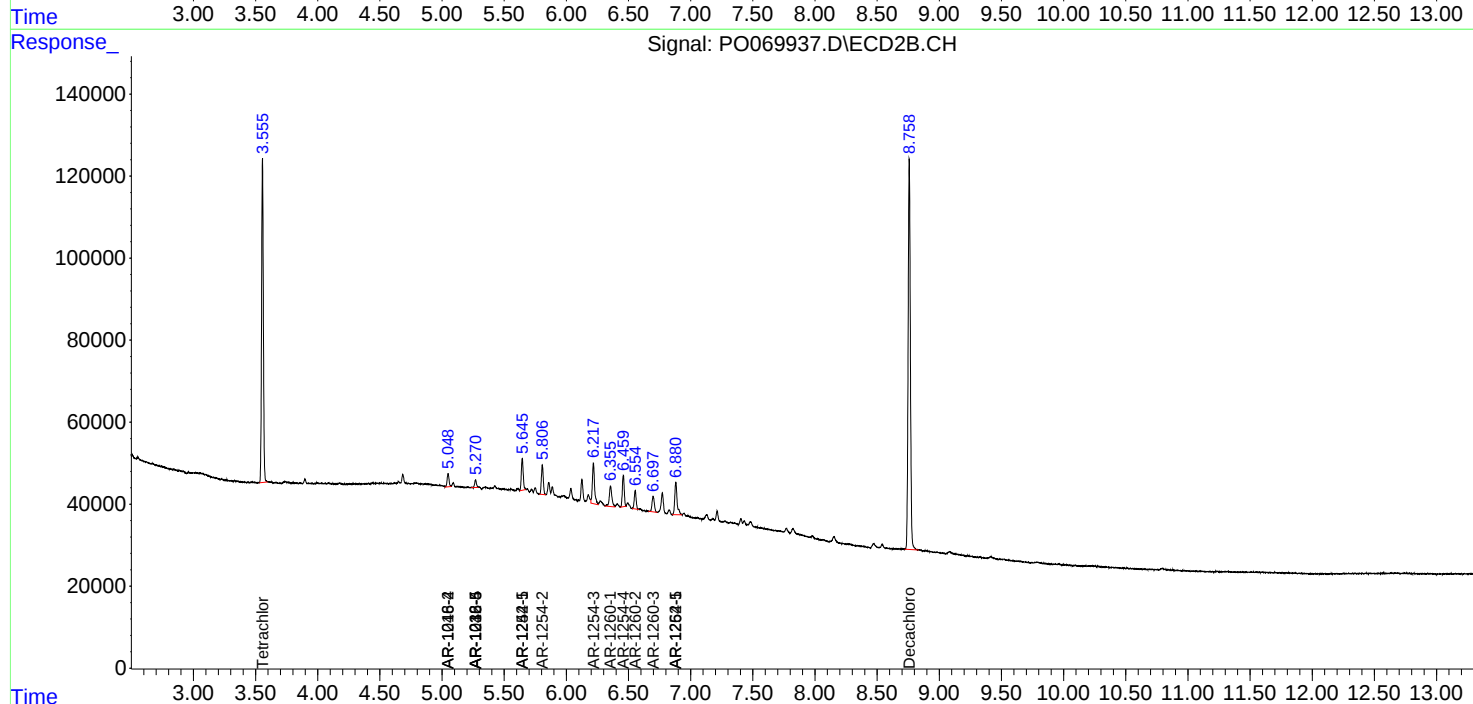
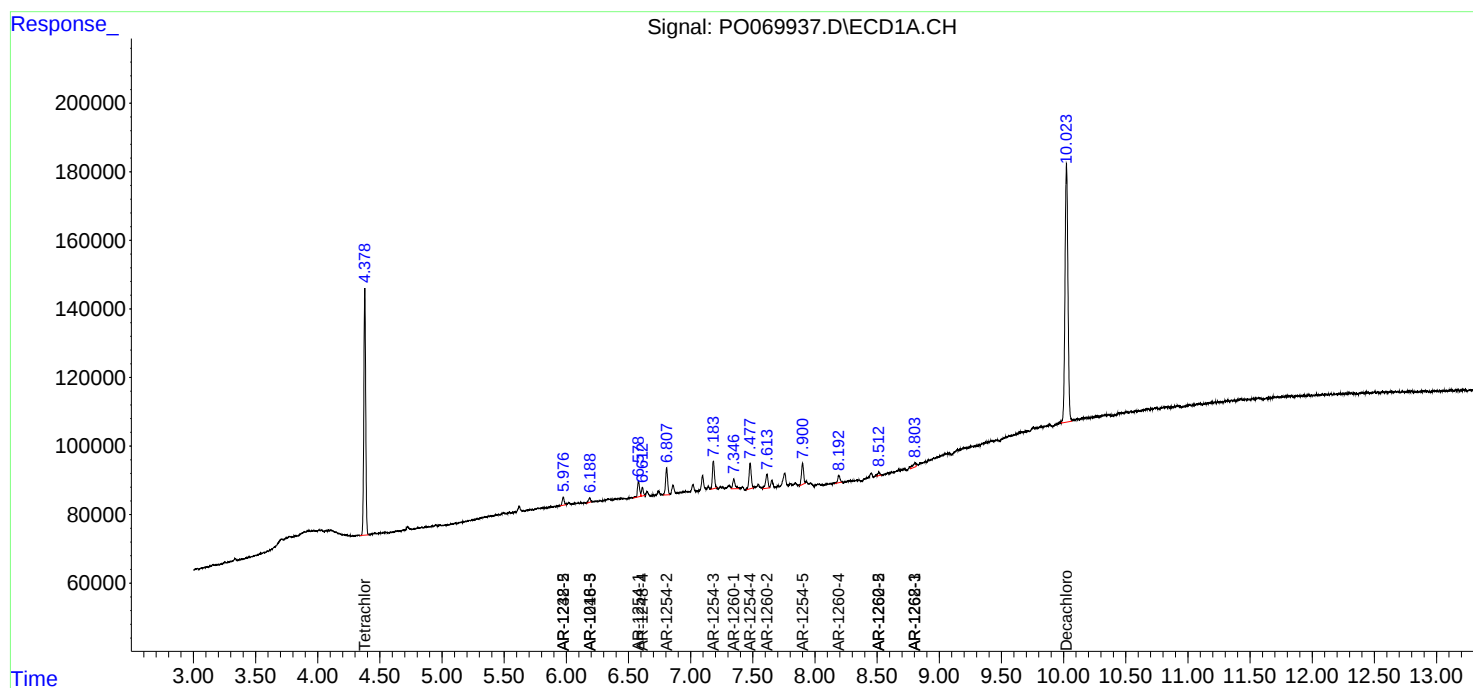
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

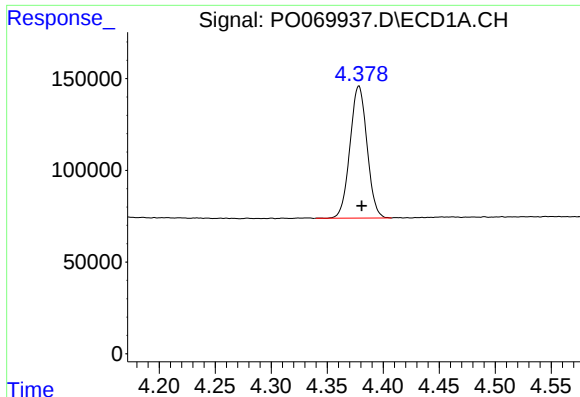
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072420\
Data File : PO069937.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2020 17:59
Operator : DD\AJ
Sample : L3216-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:07:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 2020
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

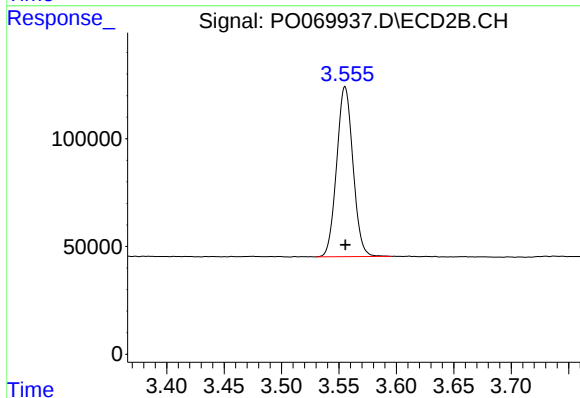




#1 Tetrachloro-m-xylene

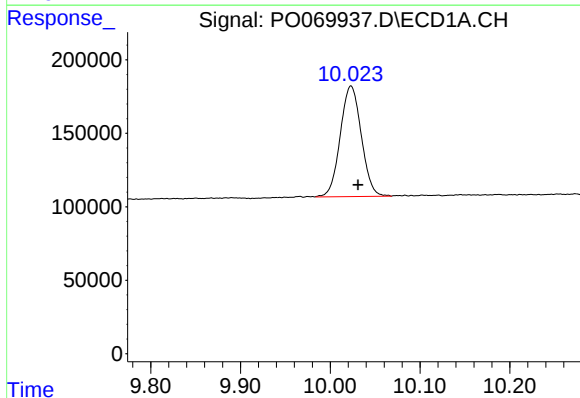
R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 761122
Conc: 22.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



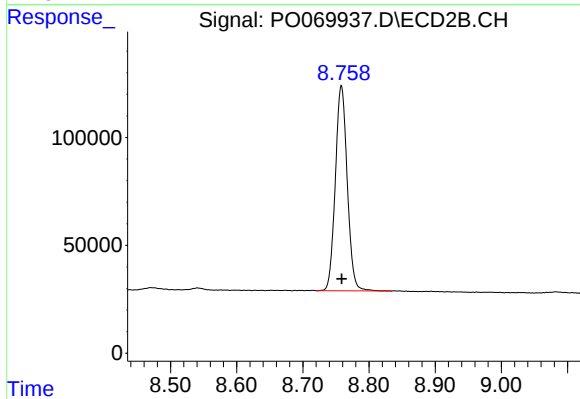
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 780313
Conc: 21.65 ng/ml



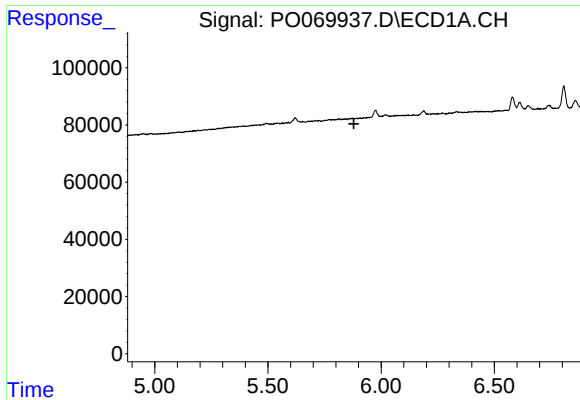
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.008 min
Response: 1226655
Conc: 22.96 ng/ml



#2 Decachlorobiphenyl

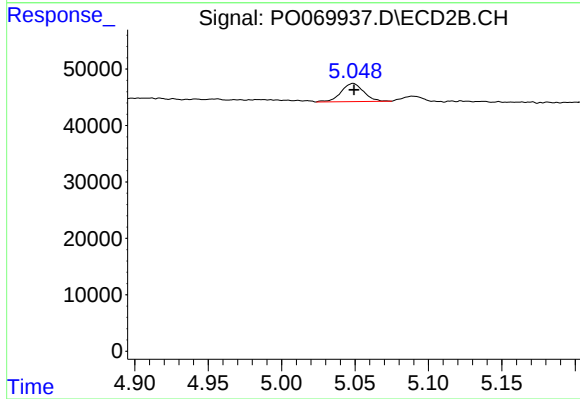
R.T.: 8.758 min
Delta R.T.: 0.000 min
Response: 1189303
Conc: 23.32 ng/ml



#6 AR-1016-4

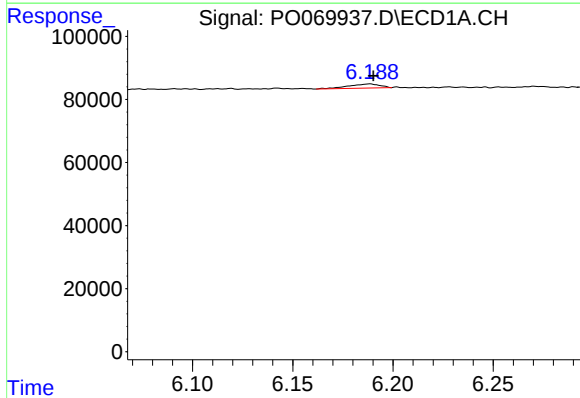
R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



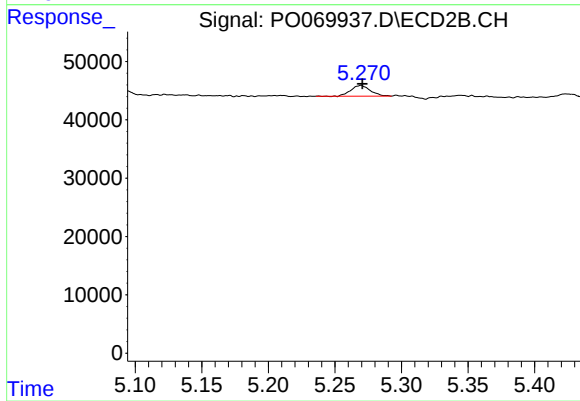
#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 34397
Conc: 34.20 ng/ml



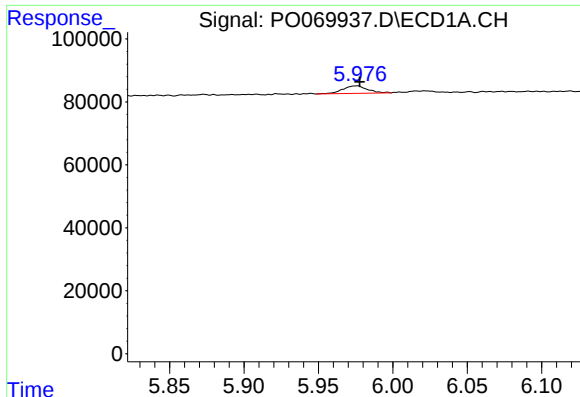
#7 AR-1016-5

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 14431
Conc: 12.84 ng/ml



#7 AR-1016-5

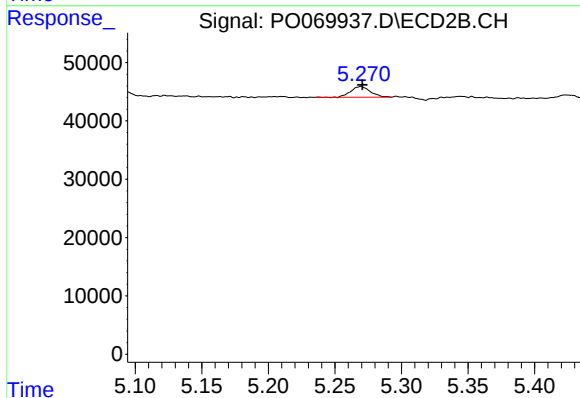
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 18617
Conc: 15.16 ng/ml



#15 AR-1232-5

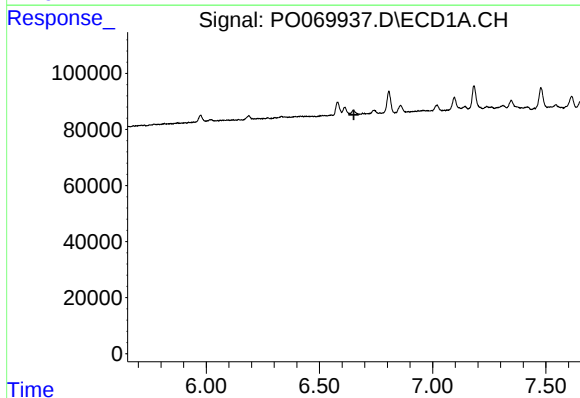
R.T.: 5.976 min
Delta R.T.: -0.001 min
Response: 27279
Conc: 85.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



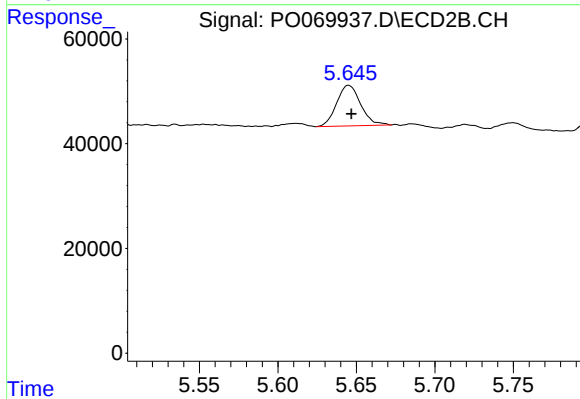
#15 AR-1232-5

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 18617
Conc: 36.73 ng/ml



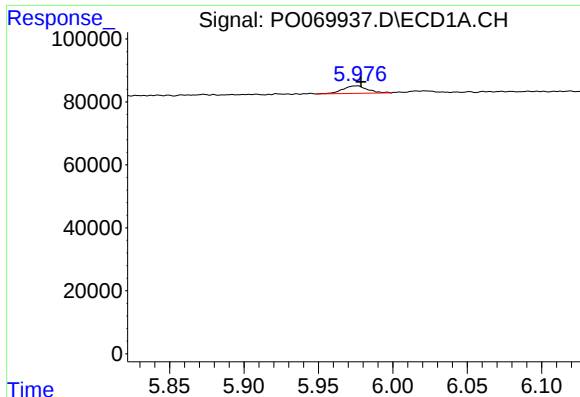
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#20 AR-1242-5

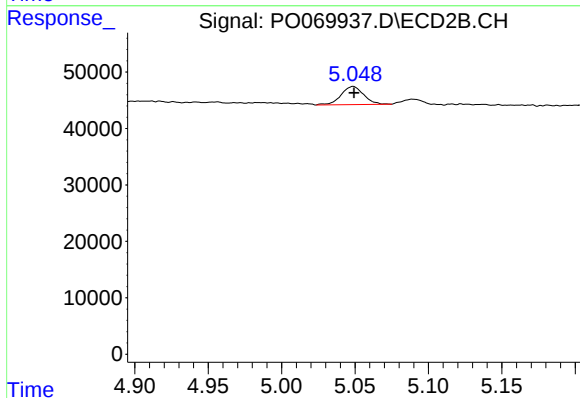
R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 82466
Conc: 67.12 ng/ml



#22 AR-1248-2

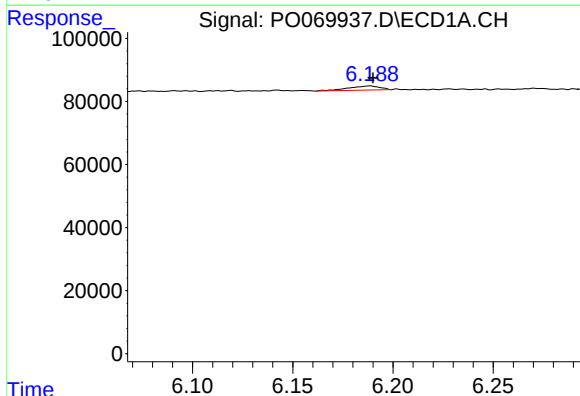
R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 27279
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



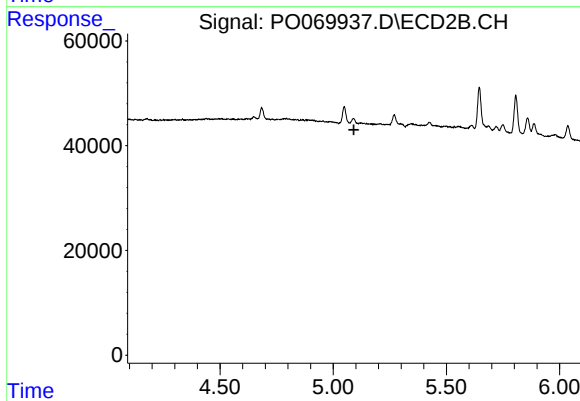
#22 AR-1248-2

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 34397
Conc: 26.58 ng/ml



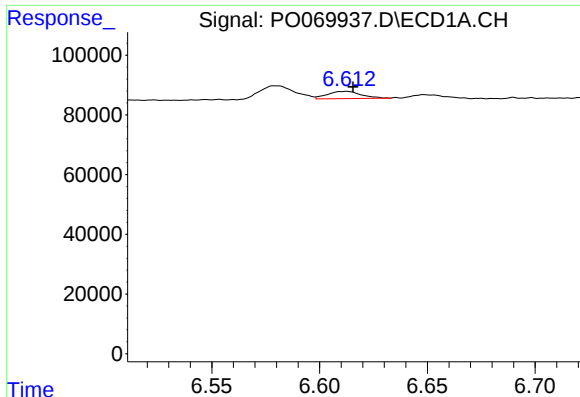
#23 AR-1248-3

R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 14431
Conc: 10.59 ng/ml



#23 AR-1248-3

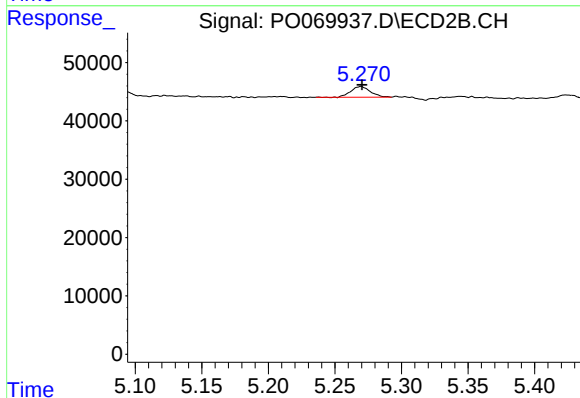
R.T.: 0.000 min
Exp R.T.: 5.091 min
Response: 0
Conc: N.D.



#24 AR-1248-4

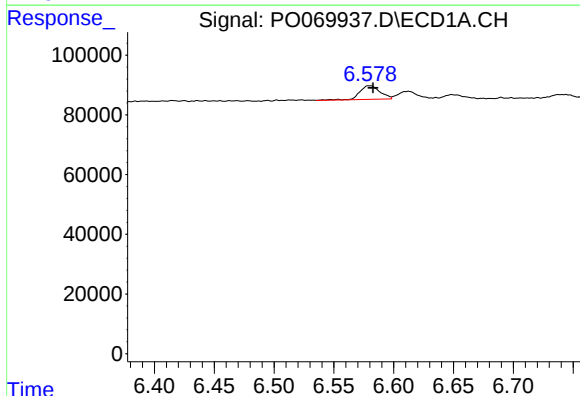
R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 26406
Conc: 15.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



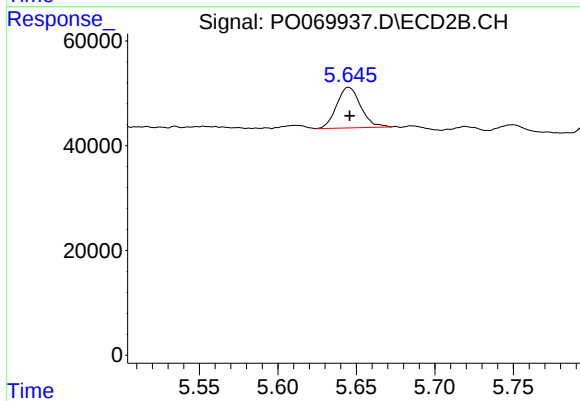
#24 AR-1248-4

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 18617
Conc: 12.06 ng/ml



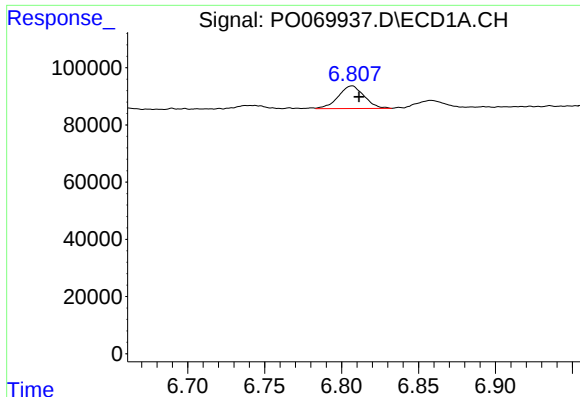
#26 AR-1254-1

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 53671
Conc: 30.41 ng/ml



#26 AR-1254-1

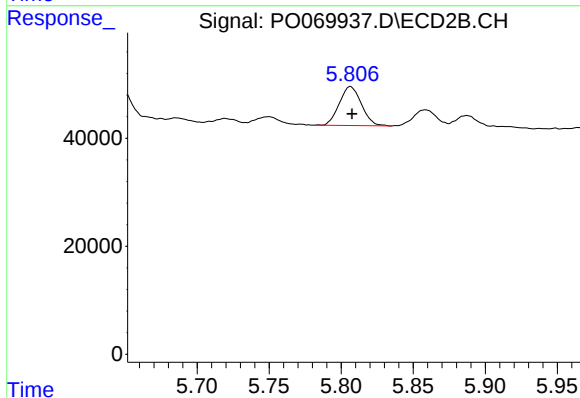
R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 82466
Conc: 32.35 ng/ml



#27 AR-1254-2

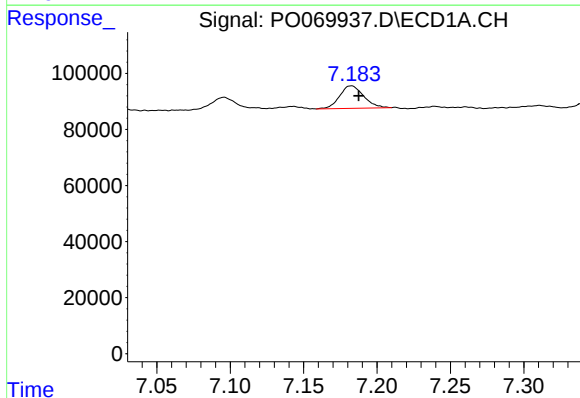
R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 92088
Conc: 32.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



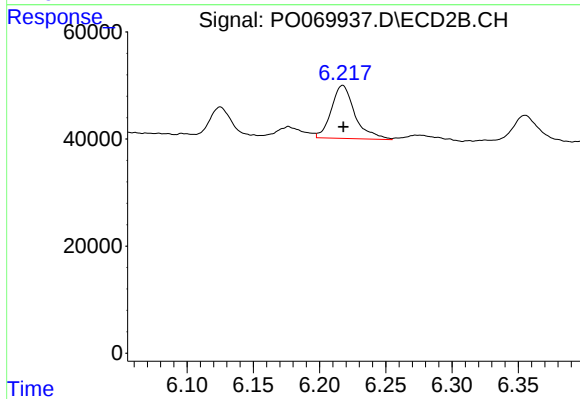
#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.001 min
Response: 77167
Conc: 34.22 ng/ml



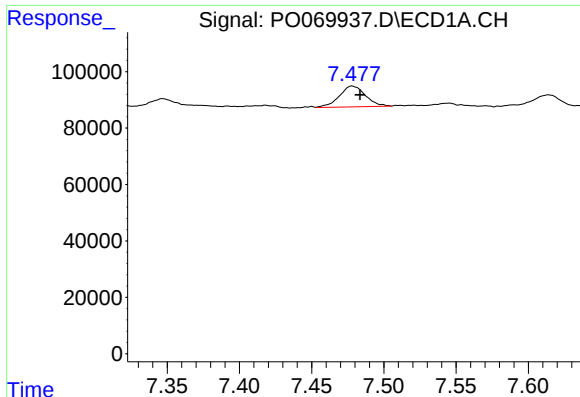
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 91280
Conc: 30.06 ng/ml



#28 AR-1254-3

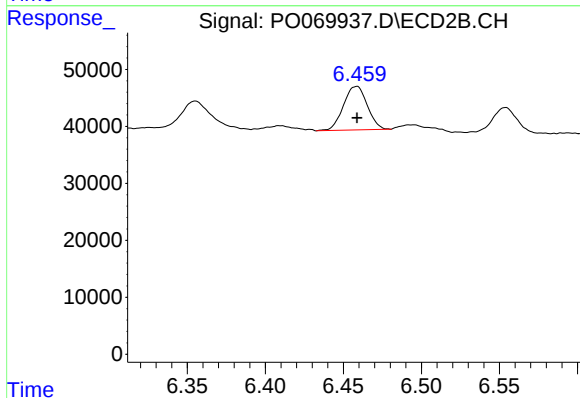
R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 123194
Conc: 34.37 ng/ml



#29 AR-1254-4

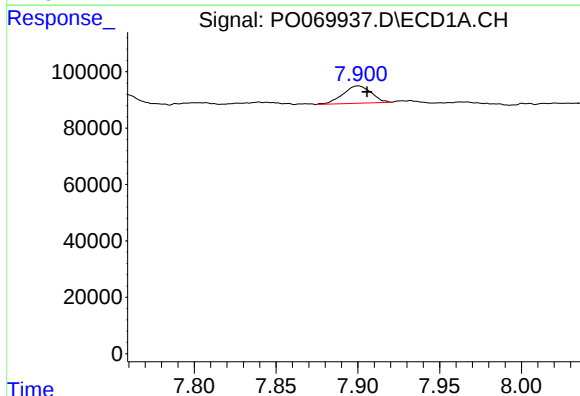
R.T.: 7.478 min
Delta R.T.: -0.006 min
Response: 92556
Conc: 33.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



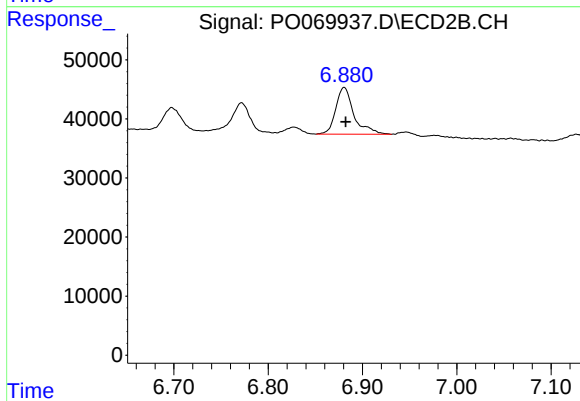
#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 81289
Conc: 32.30 ng/ml



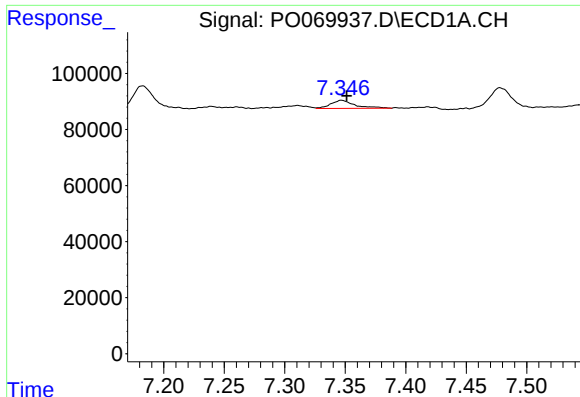
#30 AR-1254-5

R.T.: 7.900 min
Delta R.T.: -0.005 min
Response: 74241
Conc: 28.12 ng/ml



#30 AR-1254-5

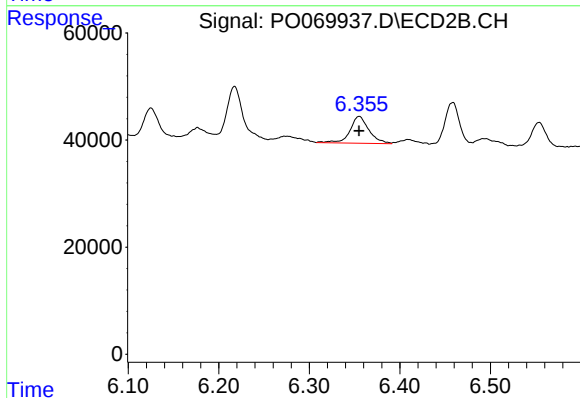
R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 106425
Conc: 31.15 ng/ml



#31 AR-1260-1

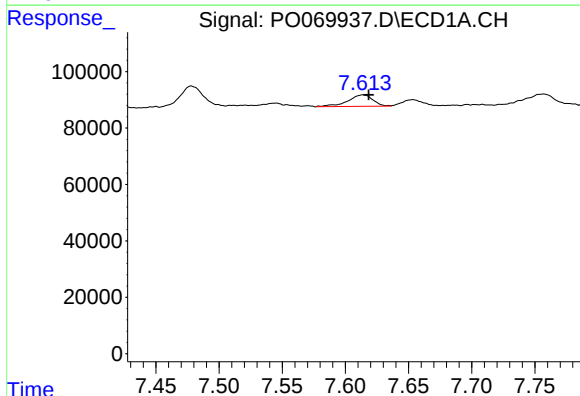
R.T.: 7.347 min
Delta R.T.: -0.004 min
Response: 39602
Conc: 18.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



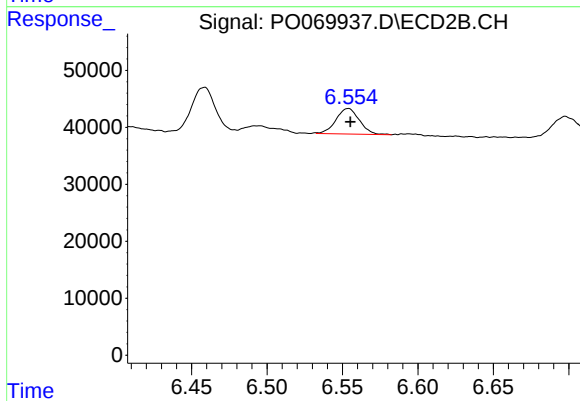
#31 AR-1260-1

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 72982
Conc: 30.24 ng/ml



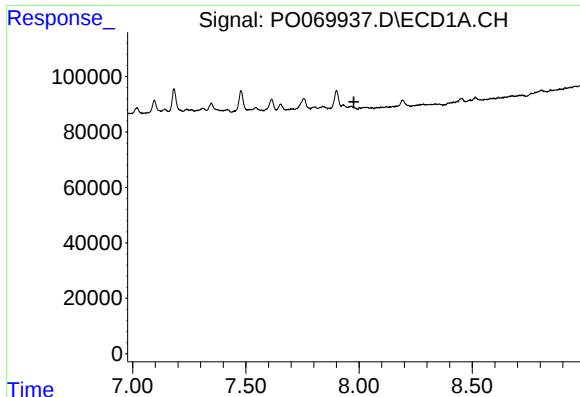
#32 AR-1260-2

R.T.: 7.614 min
Delta R.T.: -0.005 min
Response: 56149
Conc: 18.67 ng/ml



#32 AR-1260-2

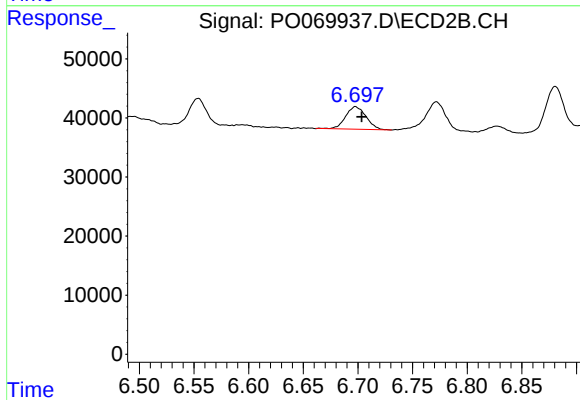
R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 48466
Conc: 16.08 ng/ml



#33 AR-1260-3

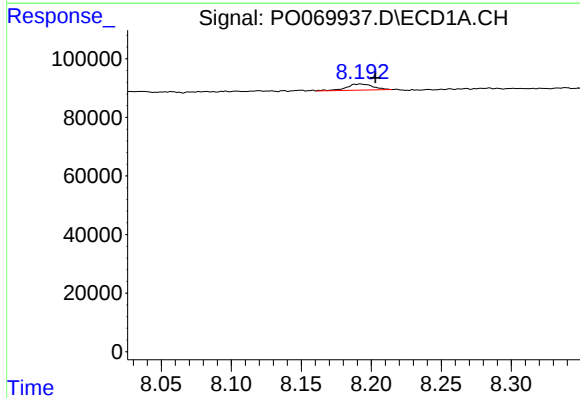
R.T.: 0.000 min
Exp R.T.: 7.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



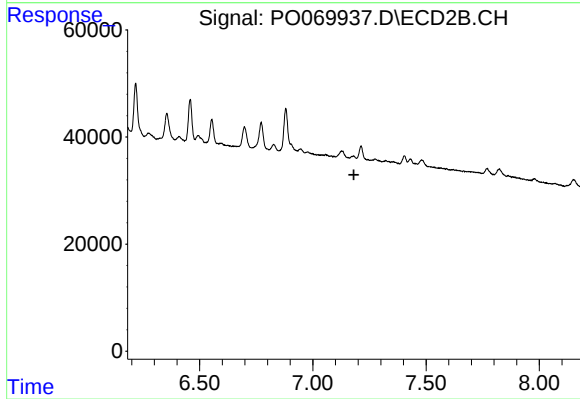
#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.006 min
Response: 49327
Conc: 17.91 ng/ml



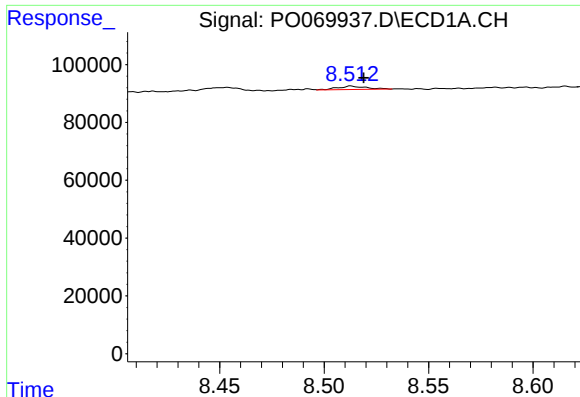
#34 AR-1260-4

R.T.: 8.192 min
Delta R.T.: -0.011 min
Response: 27397
Conc: 10.94 ng/ml



#34 AR-1260-4

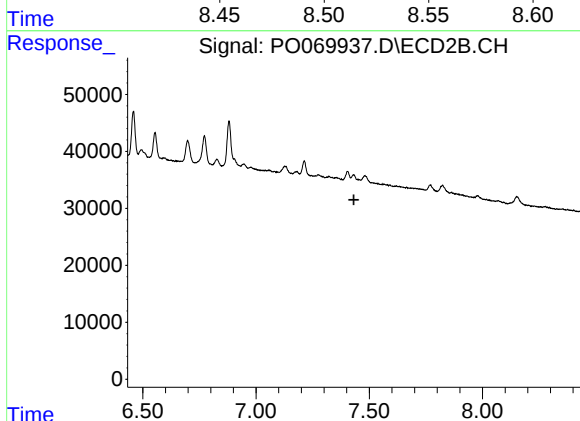
R.T.: 0.000 min
Exp R.T.: 7.181 min
Response: 0
Conc: N.D.



#35 AR-1260-5

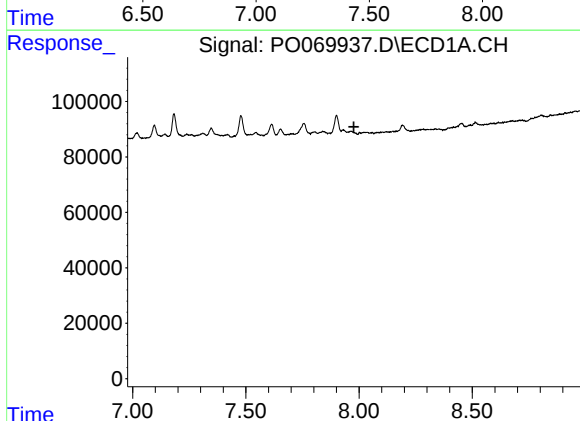
R.T.: 8.513 min
Delta R.T.: -0.006 min
Response: 11227
Conc: 1.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



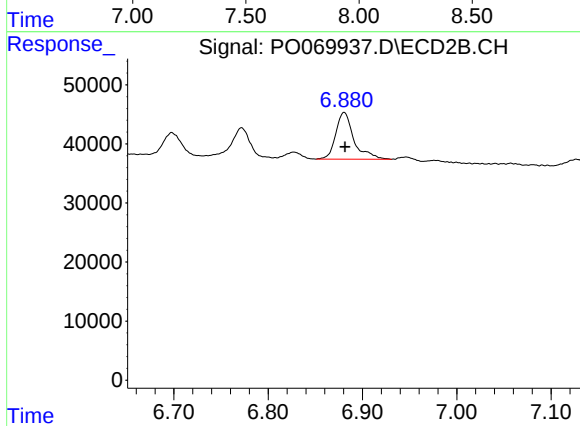
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



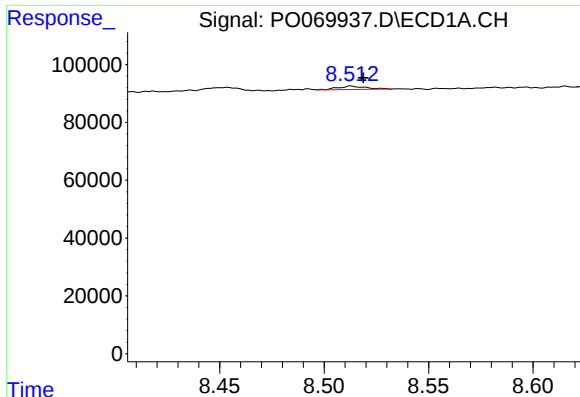
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



#36 AR-1262-1

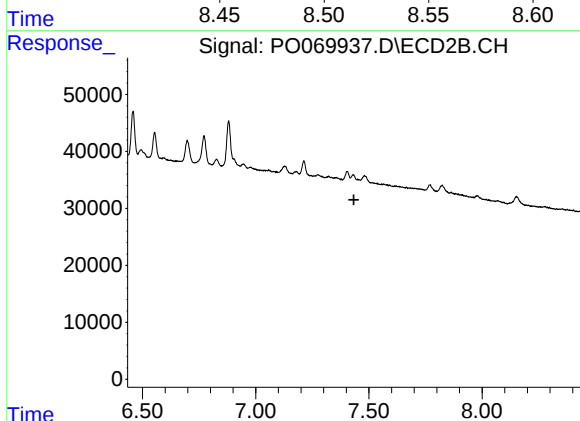
R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 106425
Conc: 59.68 ng/ml



#37 AR-1262-2

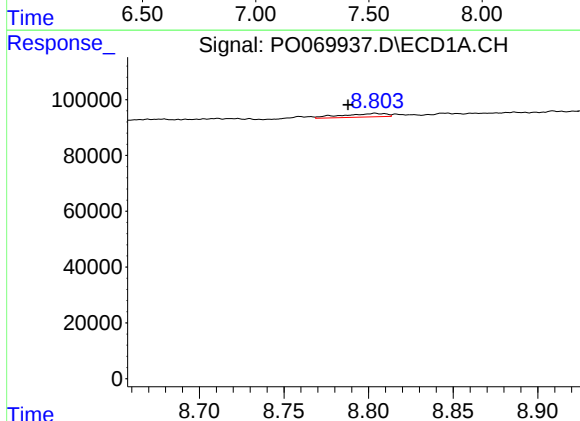
R.T.: 8.513 min
Delta R.T.: -0.006 min
Response: 11227
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



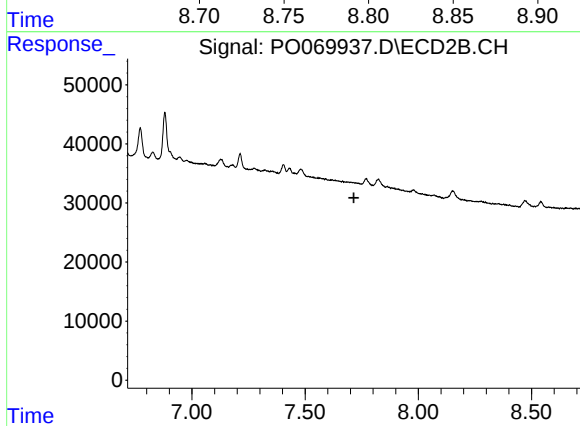
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.434 min
Response: 0
Conc: N.D.



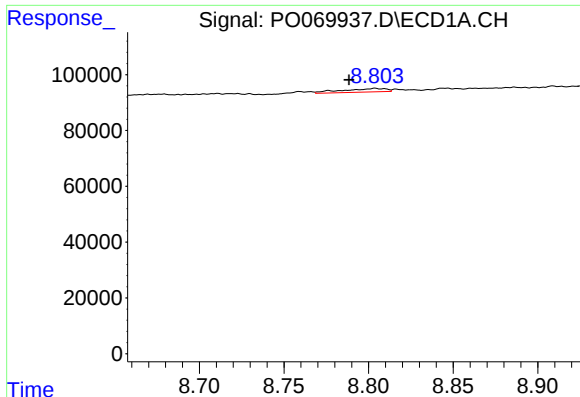
#38 AR-1262-3

R.T.: 8.804 min
Delta R.T.: 0.016 min
Response: 22442
Conc: 7.53 ng/ml



#38 AR-1262-3

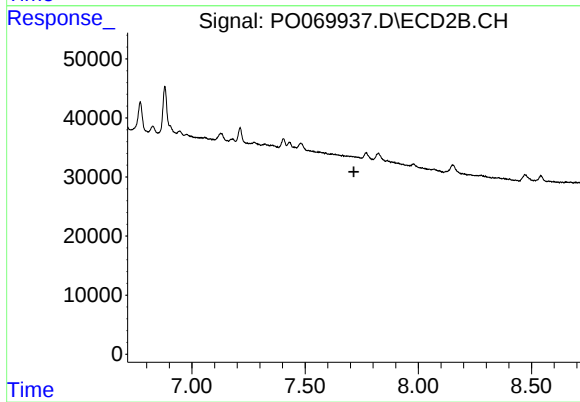
R.T.: 0.000 min
Exp R.T. : 7.715 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.804 min
Delta R.T.: 0.016 min
Response: 22442
Conc: 2.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.