

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020420\
 Data File : P0066261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2020 22:29
 Operator : DD\AJ
 Sample : L1304-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0075-COMP-ELUTRIATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 04:47:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.153	3.431	681839	897061	23.406	21.931
2)	SA Decachlor...	9.646	8.326	517998	726608	13.144	12.397
Target Compounds							
3)	L1 AR-1016-1	5.238	0.000	37033	0	28.181	N.D. #
5)	L1 AR-1016-3	0.000	4.706	0	18212	N.D.	13.082 #
6)	L1 AR-1016-4	0.000	4.737	0	15892	N.D.	13.756 #
7)	L1 AR-1016-5	0.000	4.878	0	681	N.D.	0.456 #
13)	L3 AR-1232-3	0.000	4.706	0	18212	N.D.	32.667 #
14)	L3 AR-1232-4	0.000	4.756	0	4754	N.D.	9.851 #
15)	L3 AR-1232-5	0.000	4.878	0	681	N.D.	1.319 #
16)	L4 AR-1242-1	5.238	0.000	37033	0	36.564	N.D. #
18)	L4 AR-1242-3	0.000	4.706	0	18212	N.D.	17.134 #
19)	L4 AR-1242-4	0.000	4.756	0	4754	N.D.	4.625 #
21)	L5 AR-1248-1	5.238	0.000	37033	0	48.577	N.D. #
22)	L5 AR-1248-2	0.000	4.706	0	18212	N.D.	12.258 #
23)	L5 AR-1248-3	0.000	4.756	0	4754	N.D.	3.180 #
24)	L5 AR-1248-4	0.000	4.878	0	681	N.D.	0.377 #
29)	L6 AR-1254-4	0.000	6.058	0	48257	N.D.	15.315 #
35)	L7 AR-1260-5	8.097	0.000	72583	0	14.655	N.D. #
38)	L8 AR-1262-3	0.000	7.318	0	55678	N.D.	14.467 #
39)	L8 AR-1262-4	0.000	7.339	0	5094	N.D.	0.775 #
41)	L9 AR-1268-1	0.000	7.318	0	55678	N.D.	4.637 #
42)	L9 AR-1268-2	0.000	7.339	0	5094	N.D.	0.493 #

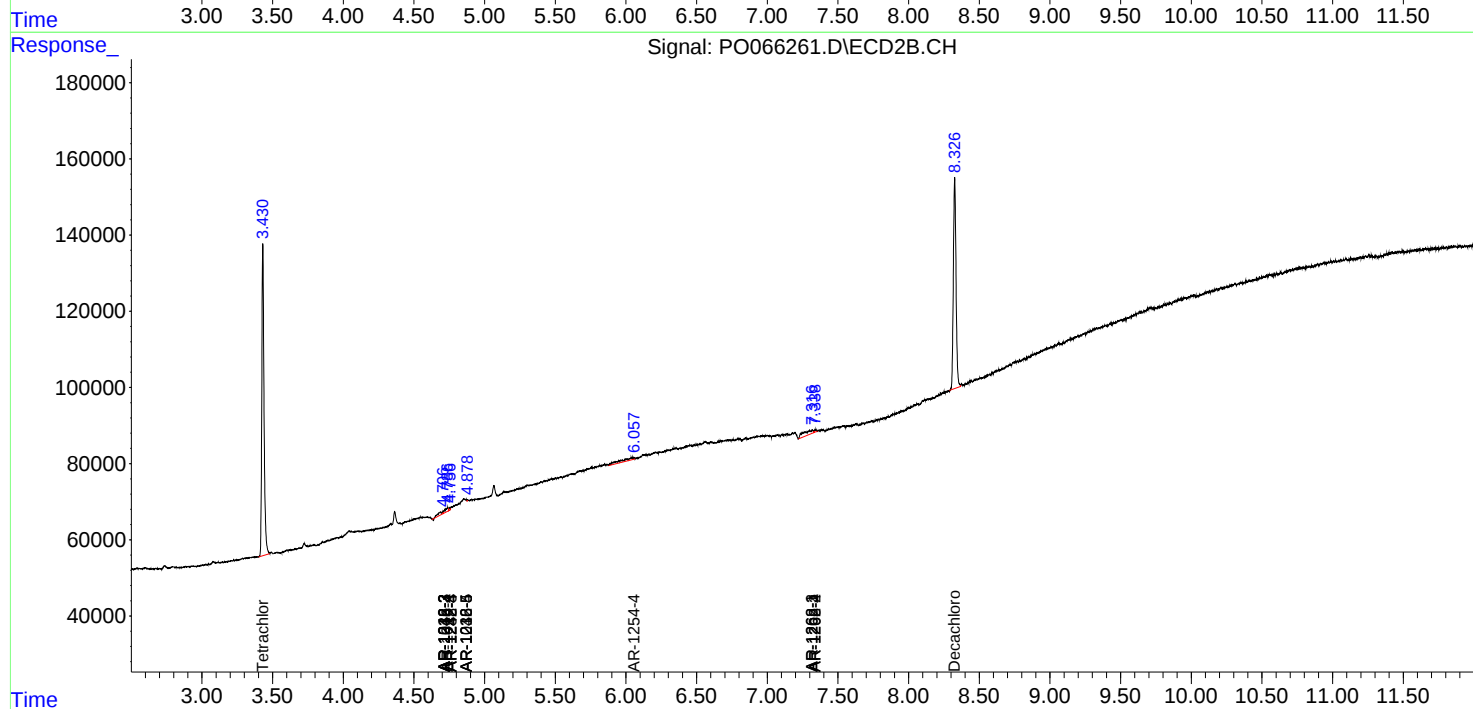
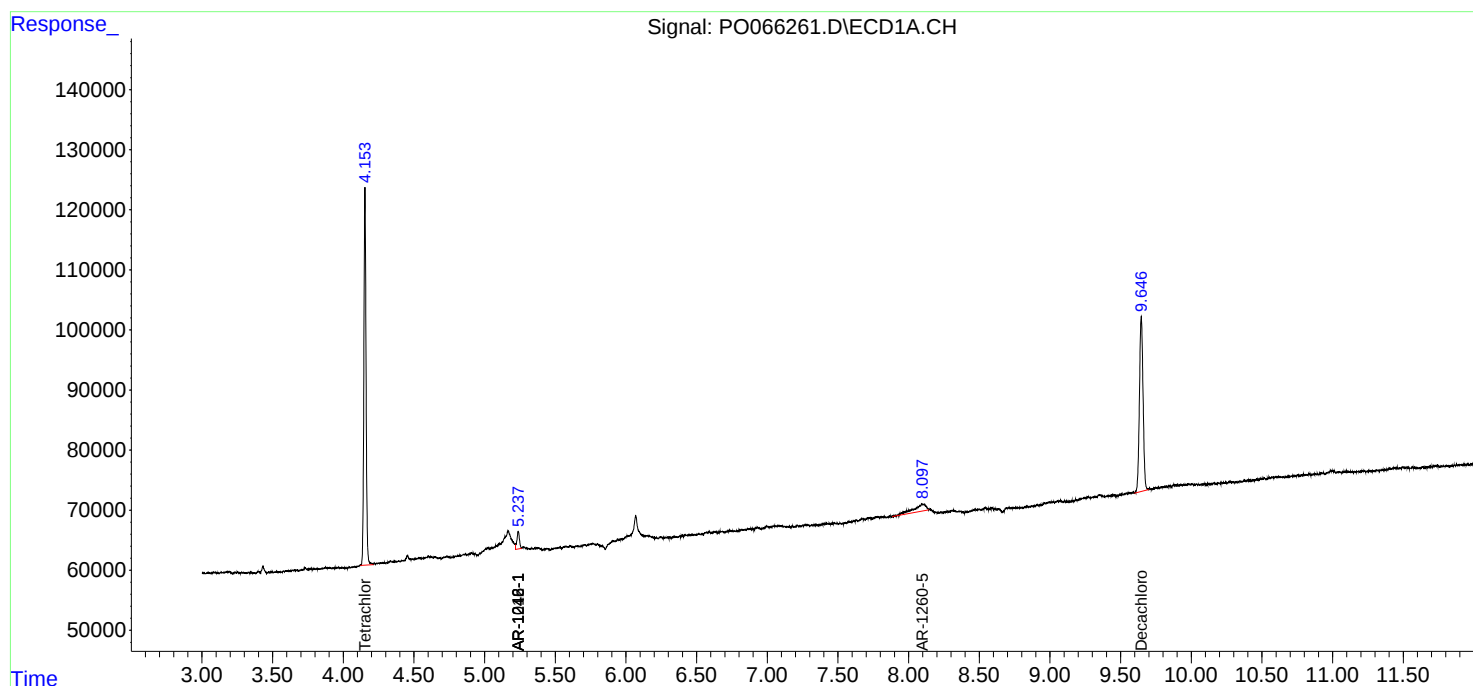
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

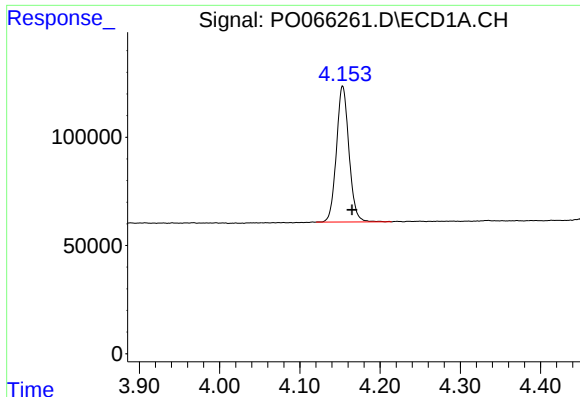
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020420\
Data File : P0066261.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2020 22:29
Operator : DD\AJ
Sample : L1304-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 04:47:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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

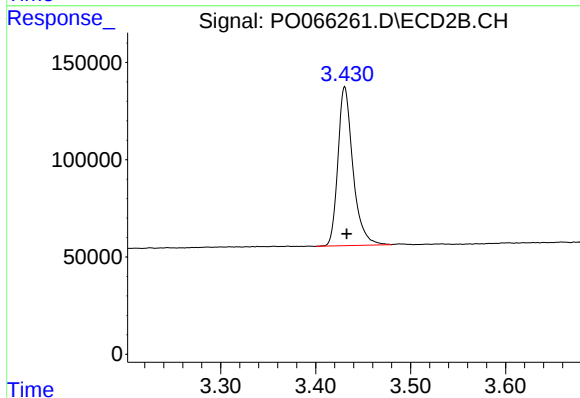




#1 Tetrachloro-m-xylene

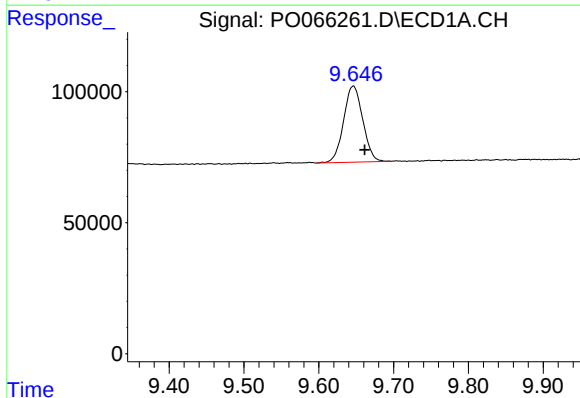
R.T.: 4.153 min
Delta R.T.: -0.012 min
Response: 681839
Conc: 23.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



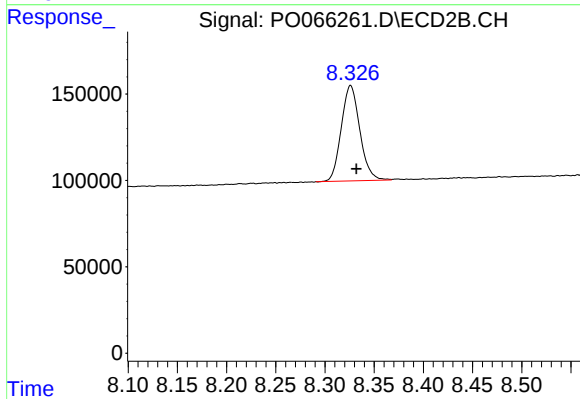
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.002 min
Response: 897061
Conc: 21.93 ng/ml



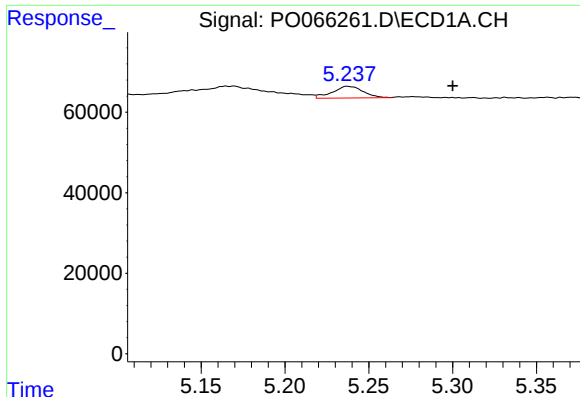
#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: -0.015 min
Response: 517998
Conc: 13.14 ng/ml



#2 Decachlorobiphenyl

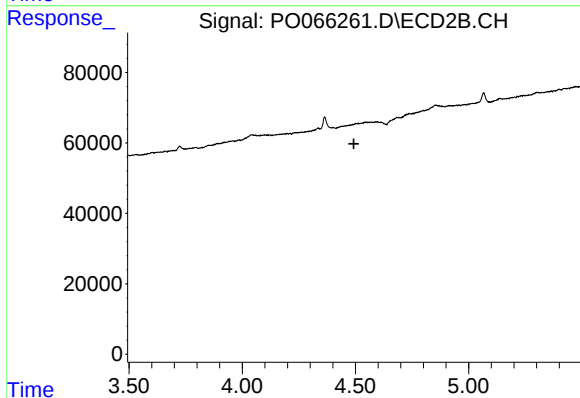
R.T.: 8.326 min
Delta R.T.: -0.006 min
Response: 726608
Conc: 12.40 ng/ml



#3 AR-1016-1

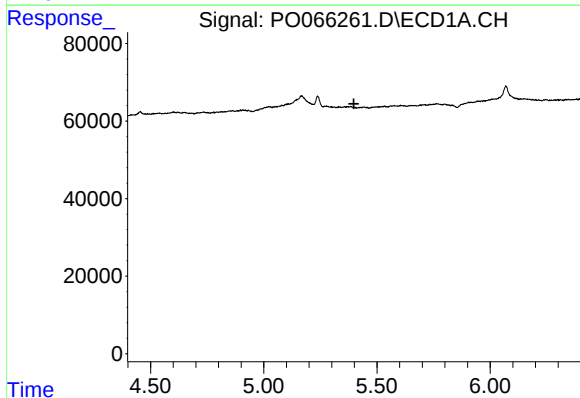
R.T.: 5.238 min
Delta R.T.: -0.062 min
Response: 37033
Conc: 28.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



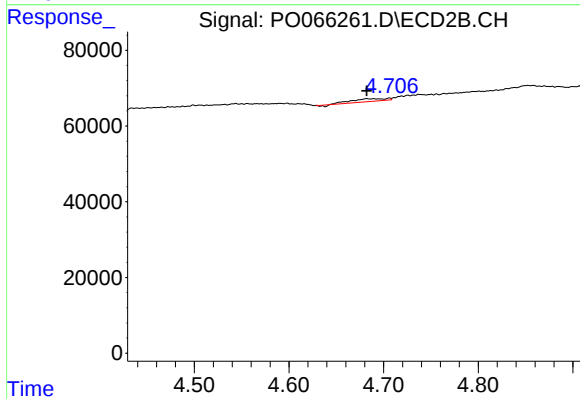
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



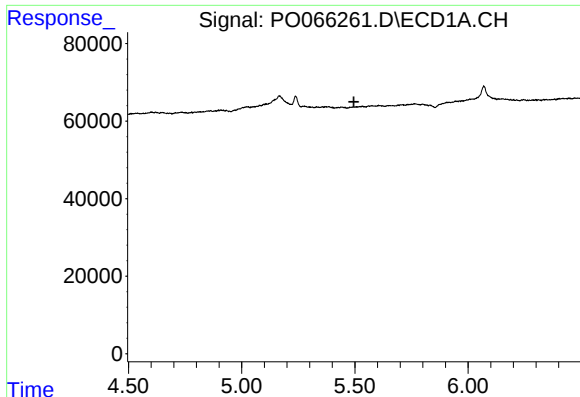
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#5 AR-1016-3

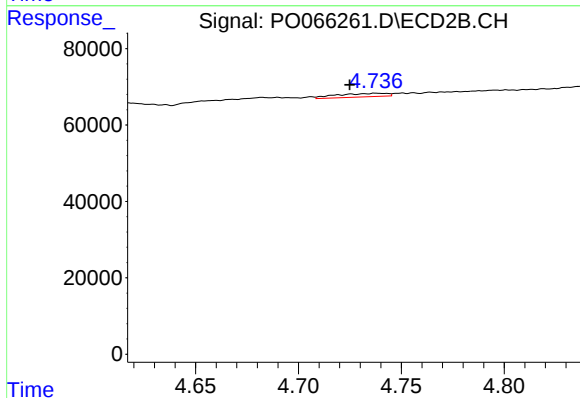
R.T.: 4.706 min
Delta R.T.: 0.024 min
Response: 18212
Conc: 13.08 ng/ml



#6 AR-1016-4

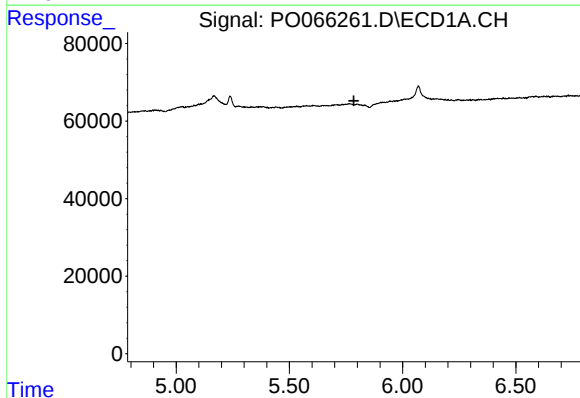
R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



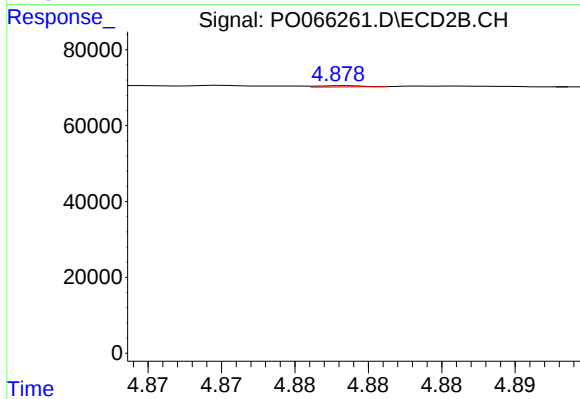
#6 AR-1016-4

R.T.: 4.737 min
Delta R.T.: 0.012 min
Response: 15892
Conc: 13.76 ng/ml



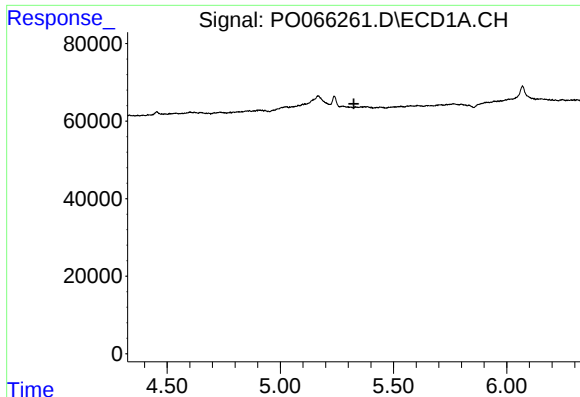
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.



#7 AR-1016-5

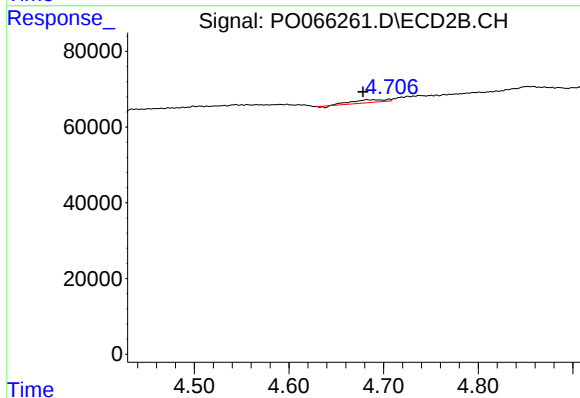
R.T.: 4.878 min
Delta R.T.: -0.055 min
Response: 681
Conc: 0.46 ng/ml



#13 AR-1232-3

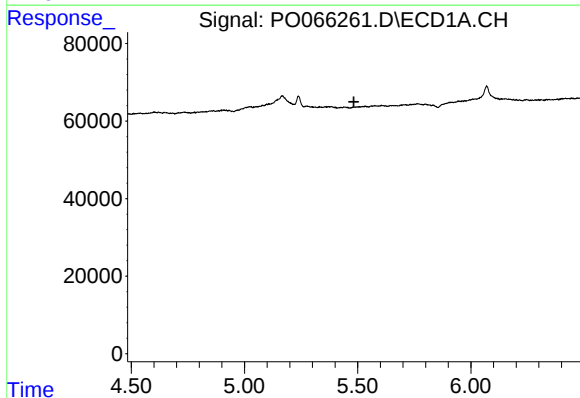
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



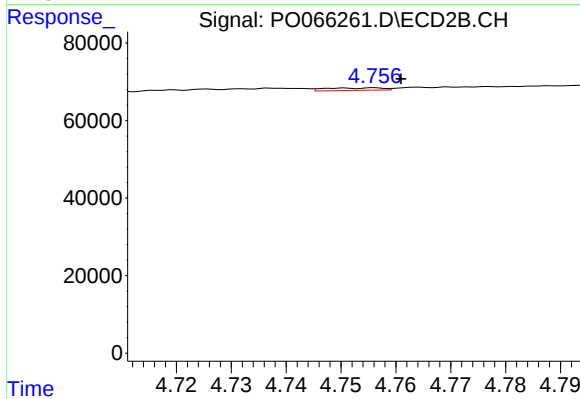
#13 AR-1232-3

R.T.: 4.706 min
Delta R.T.: 0.028 min
Response: 18212
Conc: 32.67 ng/ml



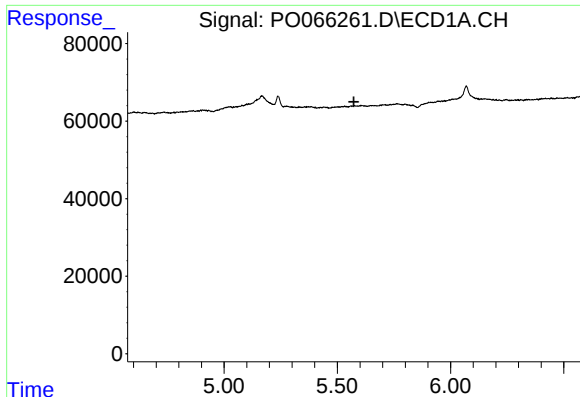
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.483 min
Response: 0
Conc: N.D.



#14 AR-1232-4

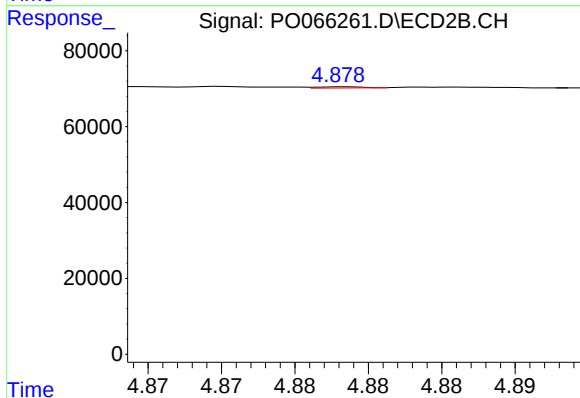
R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 4754
Conc: 9.85 ng/ml



#15 AR-1232-5

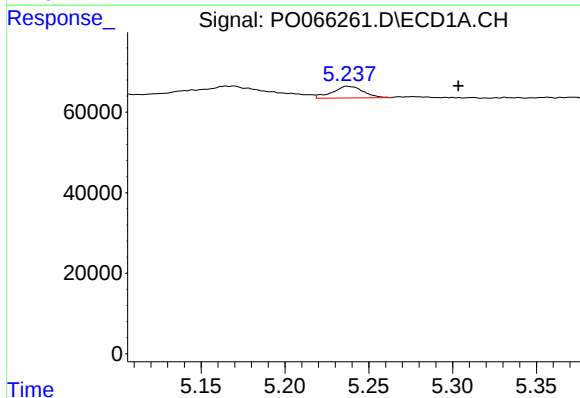
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



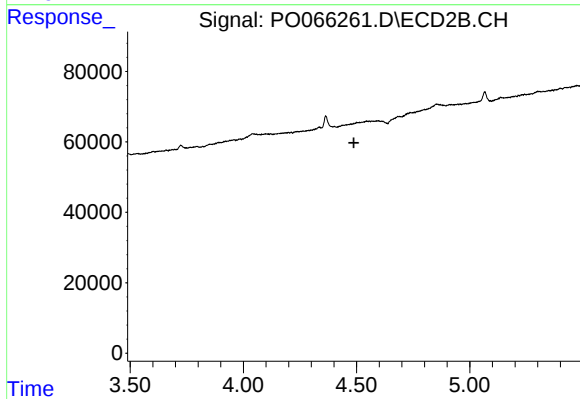
#15 AR-1232-5

R.T.: 4.878 min
Delta R.T.: -0.051 min
Response: 681
Conc: 1.32 ng/ml



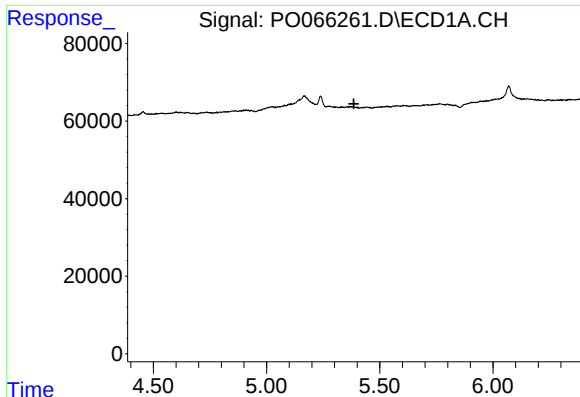
#16 AR-1242-1

R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 37033
Conc: 36.56 ng/ml



#16 AR-1242-1

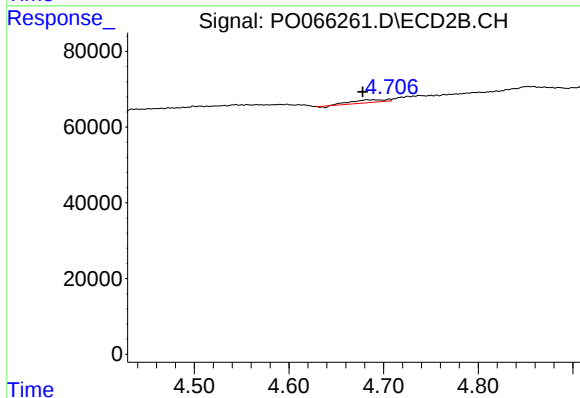
R.T.: 0.000 min
Exp R.T.: 4.488 min
Response: 0
Conc: N.D.



#18 AR-1242-3

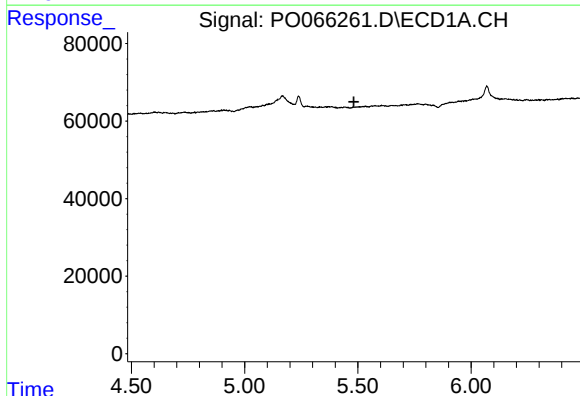
R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



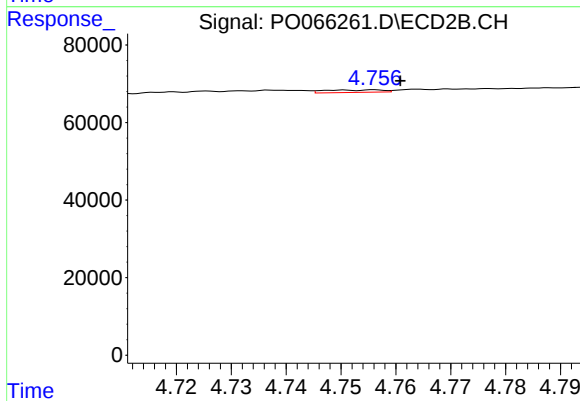
#18 AR-1242-3

R.T.: 4.706 min
Delta R.T.: 0.028 min
Response: 18212
Conc: 17.13 ng/ml



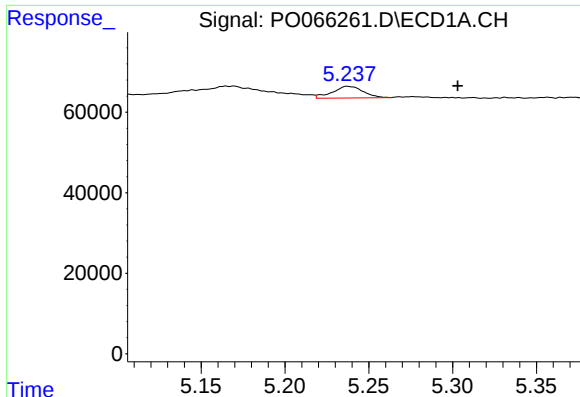
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.



#19 AR-1242-4

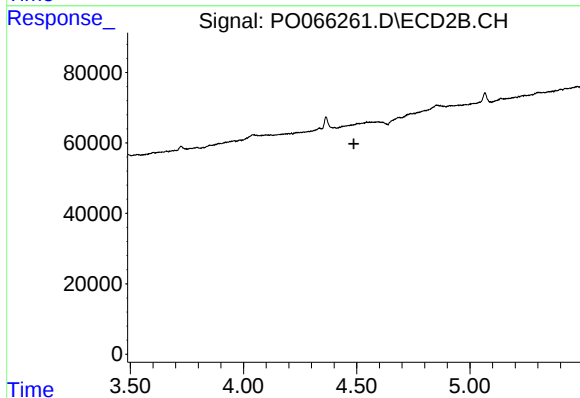
R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 4754
Conc: 4.63 ng/ml



#21 AR-1248-1

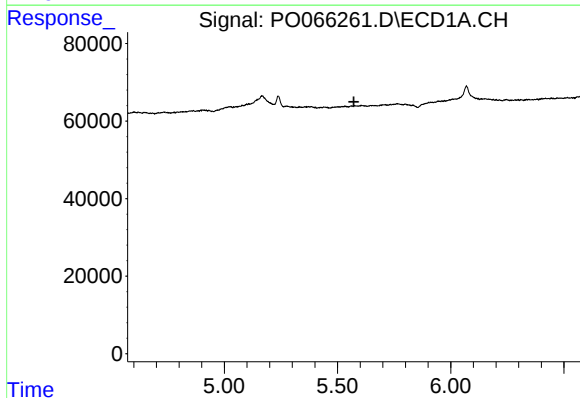
R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 37033
Conc: 48.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



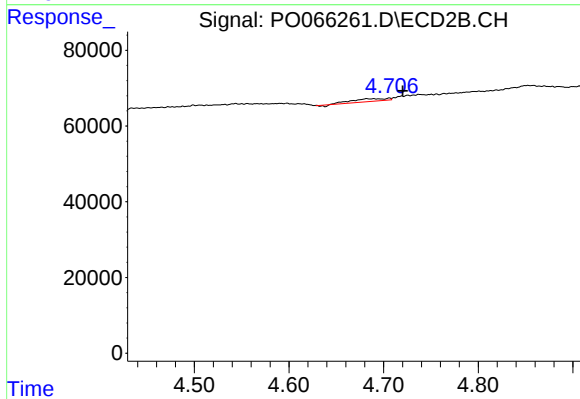
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.487 min
Response: 0
Conc: N.D.



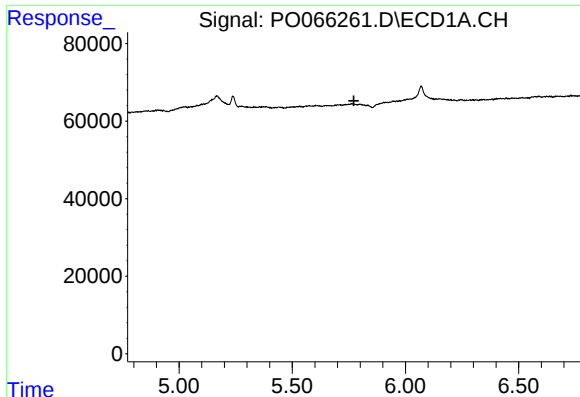
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.



#22 AR-1248-2

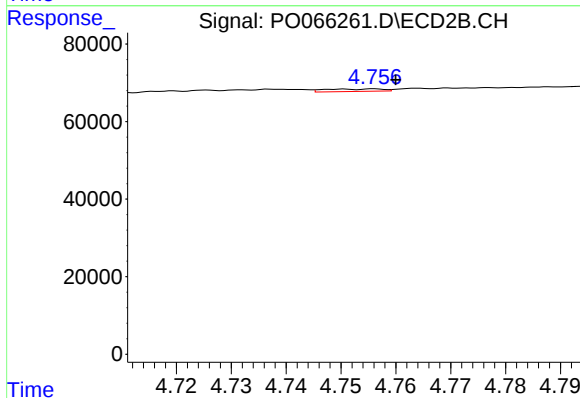
R.T.: 4.706 min
Delta R.T.: -0.014 min
Response: 18212
Conc: 12.26 ng/ml



#23 AR-1248-3

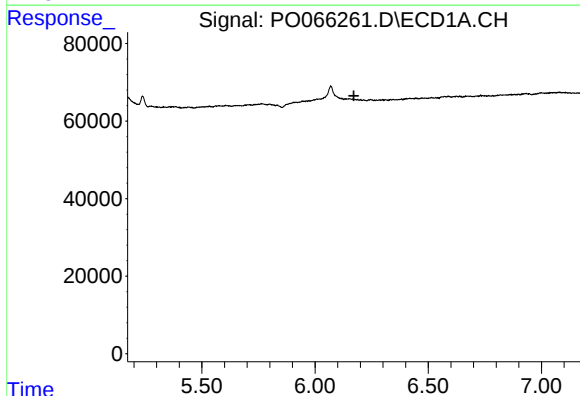
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



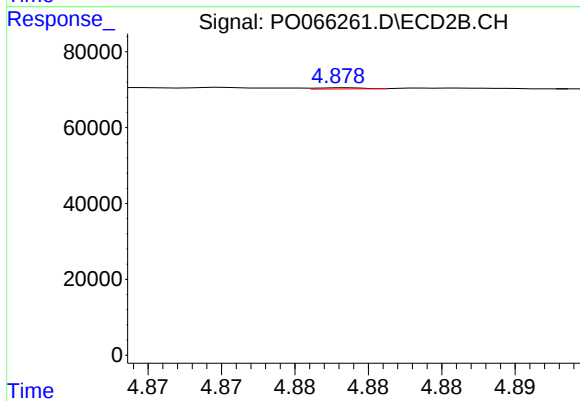
#23 AR-1248-3

R.T.: 4.756 min
Delta R.T.: -0.004 min
Response: 4754
Conc: 3.18 ng/ml



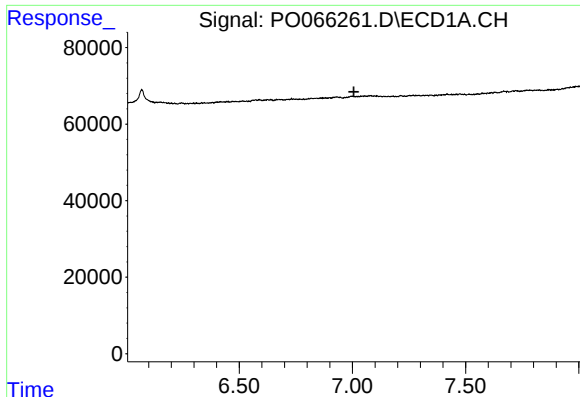
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.



#24 AR-1248-4

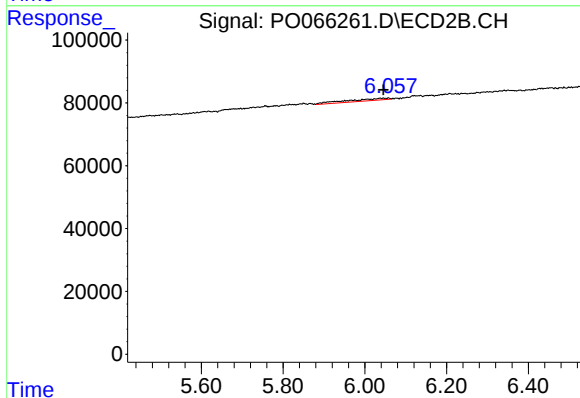
R.T.: 4.878 min
Delta R.T.: -0.050 min
Response: 681
Conc: 0.38 ng/ml



#29 AR-1254-4

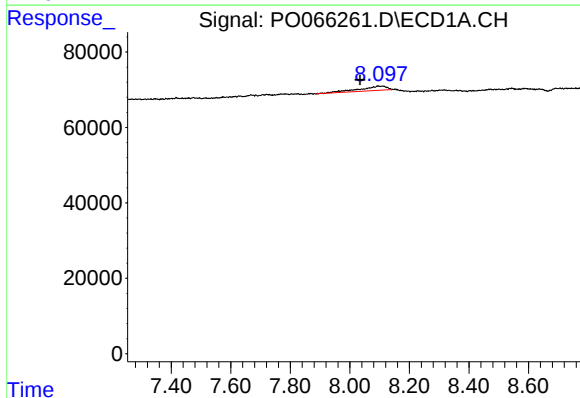
R.T.: 0.000 min
Exp R.T.: 7.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



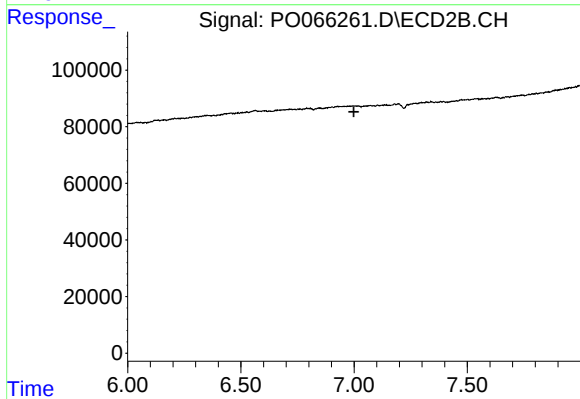
#29 AR-1254-4

R.T.: 6.058 min
Delta R.T.: 0.012 min
Response: 48257
Conc: 15.32 ng/ml



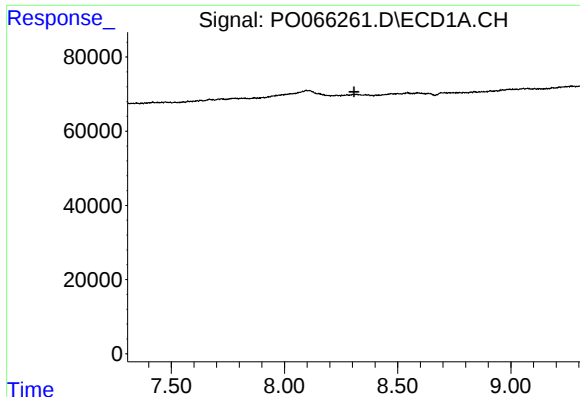
#35 AR-1260-5

R.T.: 8.097 min
Delta R.T.: 0.062 min
Response: 72583
Conc: 14.66 ng/ml



#35 AR-1260-5

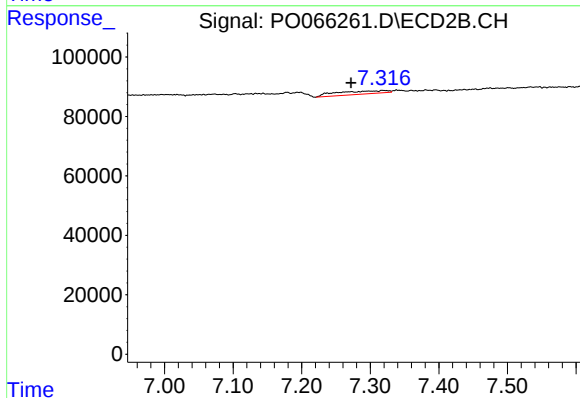
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#38 AR-1262-3

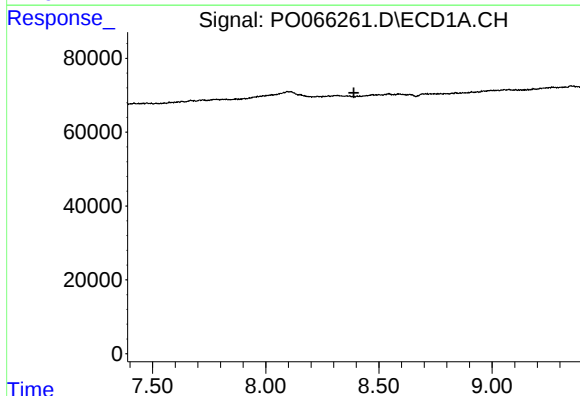
R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



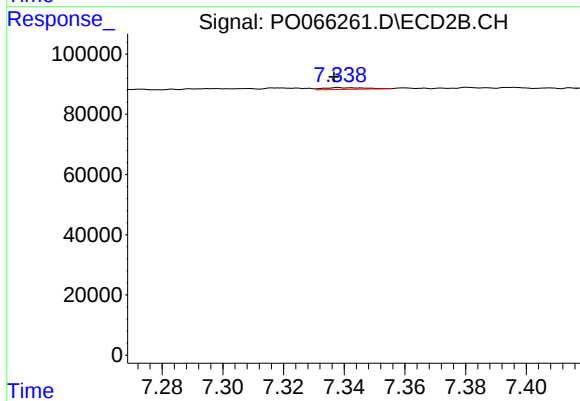
#38 AR-1262-3

R.T.: 7.318 min
Delta R.T.: 0.046 min
Response: 55678
Conc: 14.47 ng/ml



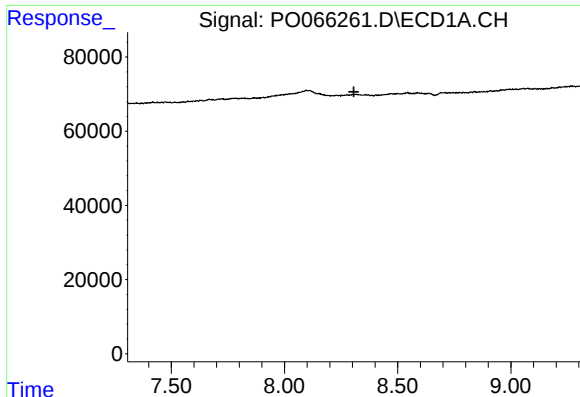
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#39 AR-1262-4

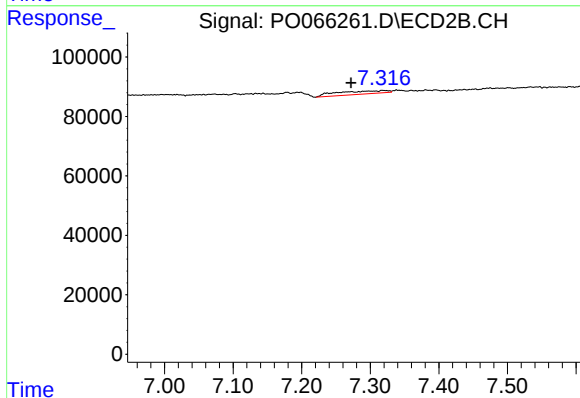
R.T.: 7.339 min
Delta R.T.: 0.002 min
Response: 5094
Conc: 0.78 ng/ml



#41 AR-1268-1

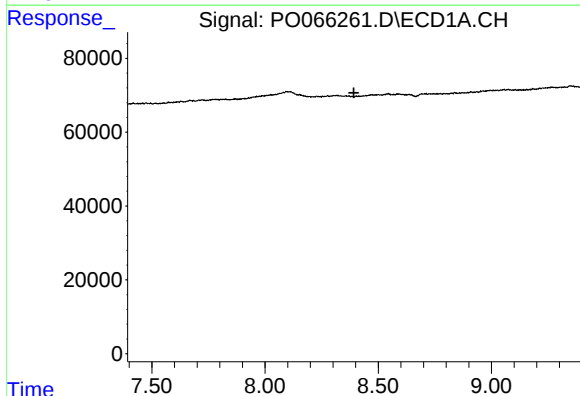
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



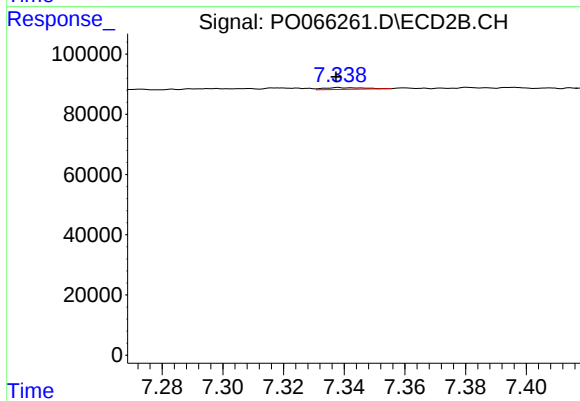
#41 AR-1268-1

R.T.: 7.318 min
Delta R.T.: 0.046 min
Response: 55678
Conc: 4.64 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.393 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 5094
Conc: 0.49 ng/ml