

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020420\
 Data File : P0066262.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2020 22:46
 Operator : DD\AJ
 Sample : L1304-04
 Misc :
 ALS Vial : 33 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 04:47:37 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...	4.155	3.431	674355	866127	23.149	21.174
2)	SA Decachlor...	9.648	8.327	440553	637309	11.179	10.874
Target Compounds							
3)	L1 AR-1016-1	5.238	0.000	29495	0	22.445	N.D. #
5)	L1 AR-1016-3	0.000	4.684	0	7007	N.D.	5.033 #
6)	L1 AR-1016-4	0.000	4.743	0	23379	N.D.	20.236 #
9)	L2 AR-1221-2	0.000	3.725	0	13639	N.D.	36.629 #
13)	L3 AR-1232-3	0.000	4.684	0	7007	N.D.	12.568 #
14)	L3 AR-1232-4	0.000	4.743	0	23379	N.D.	48.442 #
16)	L4 AR-1242-1	5.238	0.000	29495	0	29.122	N.D. #
18)	L4 AR-1242-3	0.000	4.684	0	7007	N.D.	6.592 #
19)	L4 AR-1242-4	0.000	4.743	0	23379	N.D.	22.744 #
20)	L4 AR-1242-5	0.000	5.248	0	139239	N.D.	100.694 #
21)	L5 AR-1248-1	5.238	0.000	29495	0	38.690	N.D. #
22)	L5 AR-1248-2	0.000	4.743	0	23379	N.D.	15.737 #
23)	L5 AR-1248-3	0.000	4.743	0	23379	N.D.	15.636 #
25)	L5 AR-1248-5	0.000	5.248	0	139239	N.D.	71.200 #
26)	L6 AR-1254-1	6.095	5.248	20941	139239	13.478	43.743 #
27)	L6 AR-1254-2	0.000	5.474	0	236883	N.D.	80.716 #
28)	L6 AR-1254-3	0.000	5.820	0	53471	N.D.	11.644 #
29)	L6 AR-1254-4	0.000	6.050	0	42156	N.D.	13.379 #
32)	L7 AR-1260-2	0.000	6.130	0	16942	N.D.	3.760 #
35)	L7 AR-1260-5	0.000	6.992	0	96750	N.D.	11.683 #
36)	L8 AR-1262-1	0.000	6.564	0	12407	N.D.	5.889 #
37)	L8 AR-1262-2	0.000	6.992	0	96750	N.D.	10.224 #
38)	L8 AR-1262-3	0.000	7.269	0	28798	N.D.	7.483 #
39)	L8 AR-1262-4	0.000	7.350	0	131766	N.D.	20.049 #
41)	L9 AR-1268-1	0.000	7.269	0	28798	N.D.	2.398 #
42)	L9 AR-1268-2	0.000	7.350	0	131766	N.D.	12.759 #
43)	L9 AR-1268-3	0.000	7.535	0	142318	N.D.	16.334 #

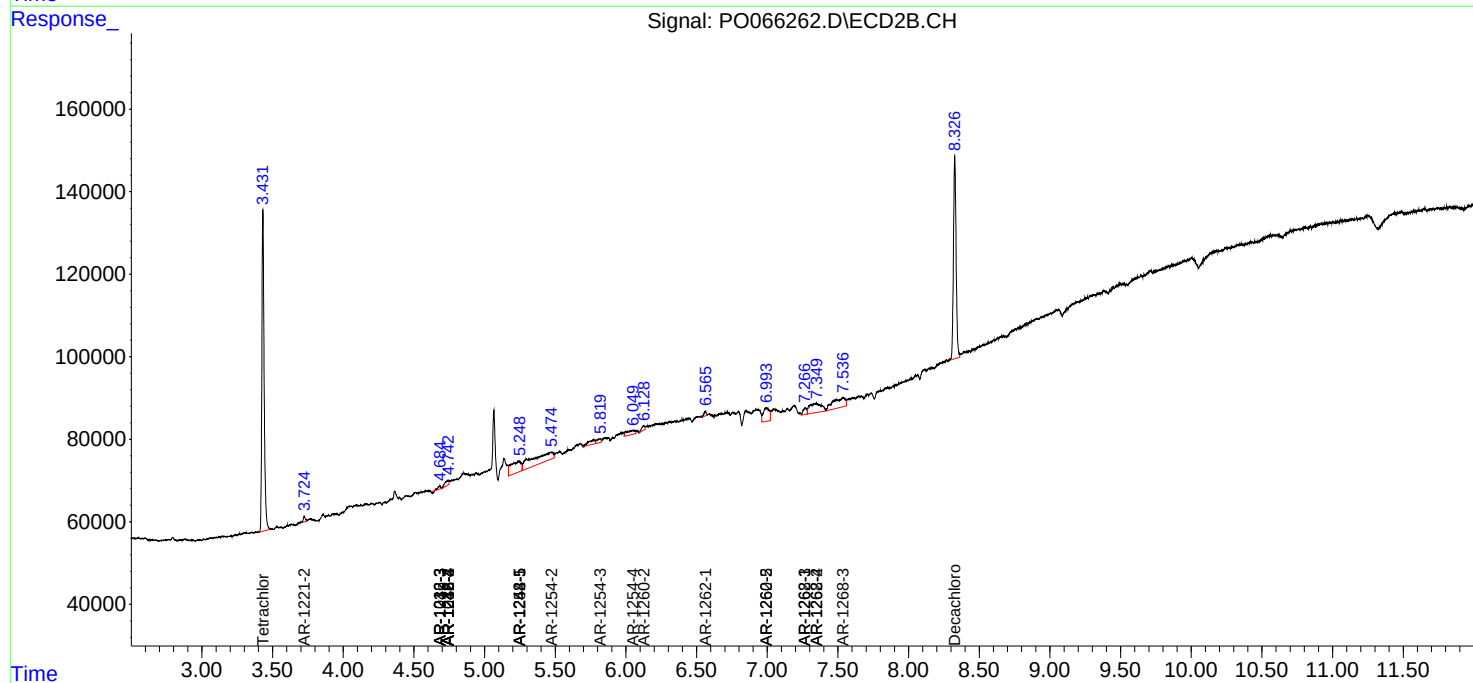
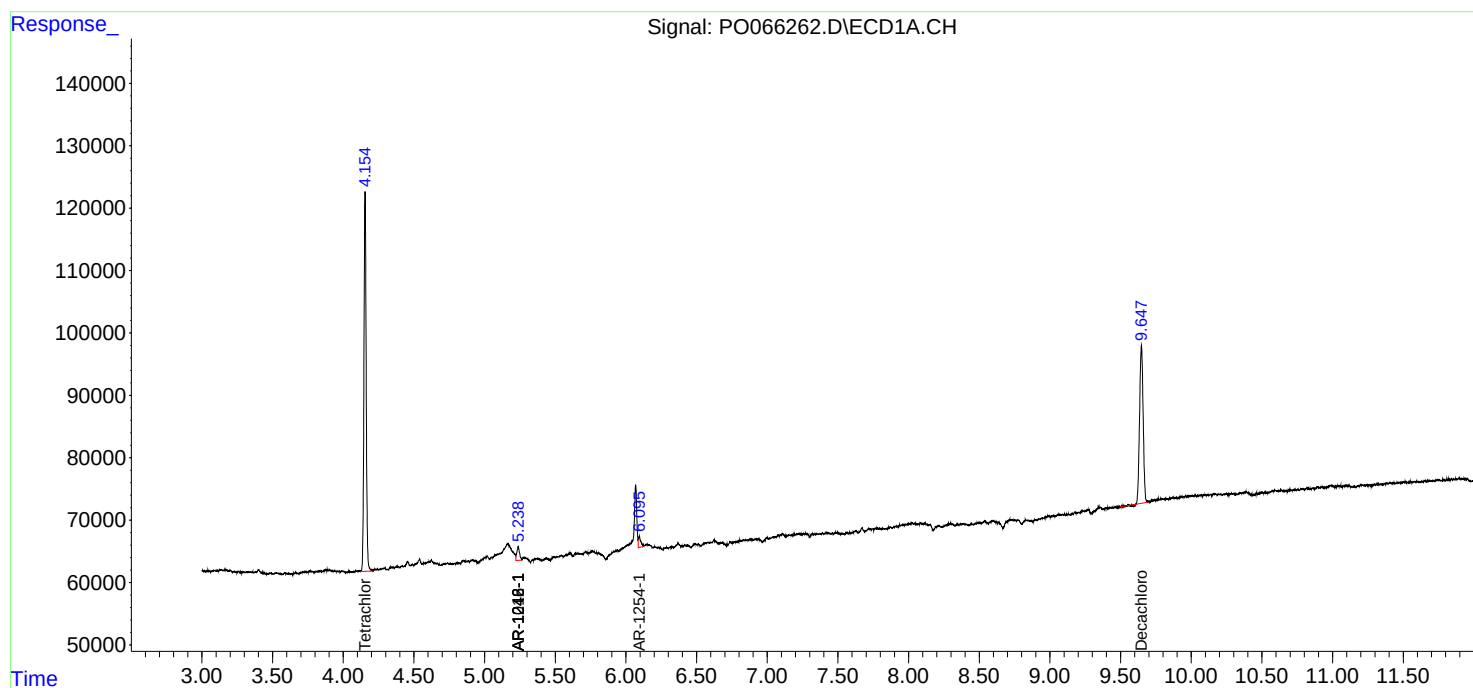
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

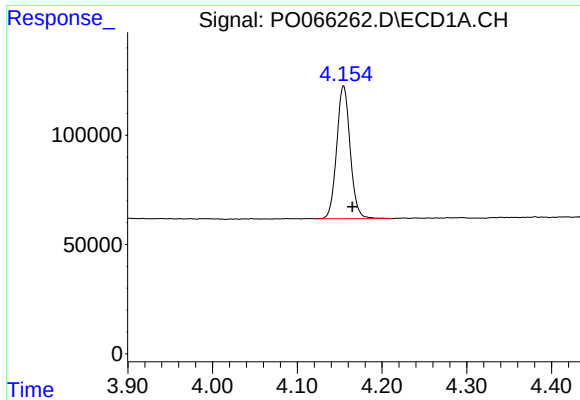
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020420\
Data File : PO066262.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2020 22:46
Operator : DD\AJ
Sample : L1304-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 04:47:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.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

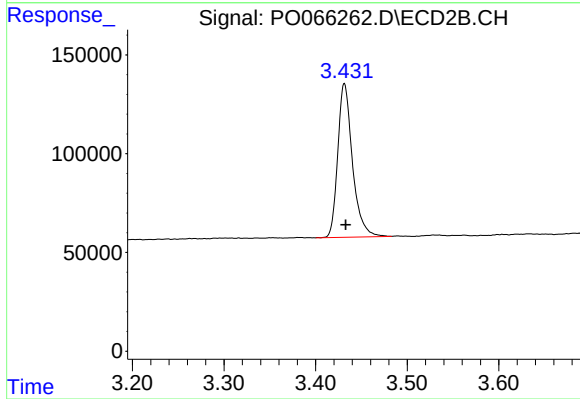




#1 Tetrachloro-m-xylene

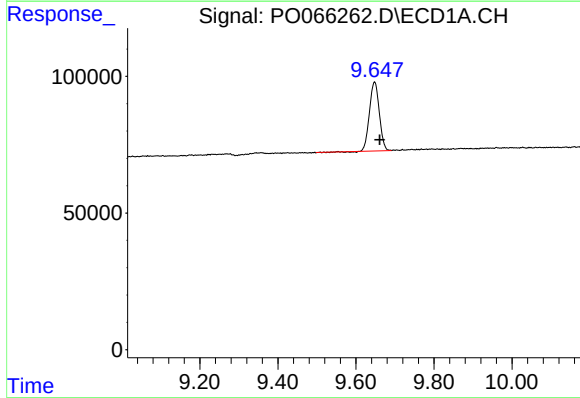
R.T.: 4.155 min
Delta R.T.: -0.010 min
Response: 674355
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



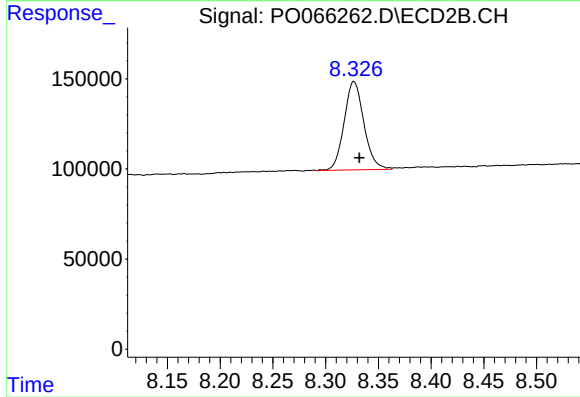
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.001 min
Response: 866127
Conc: 21.17 ng/ml



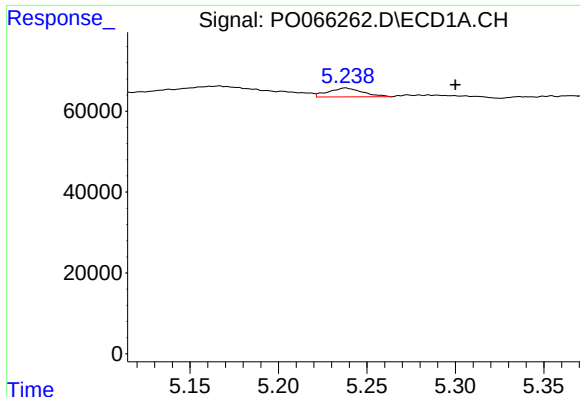
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.014 min
Response: 440553
Conc: 11.18 ng/ml



#2 Decachlorobiphenyl

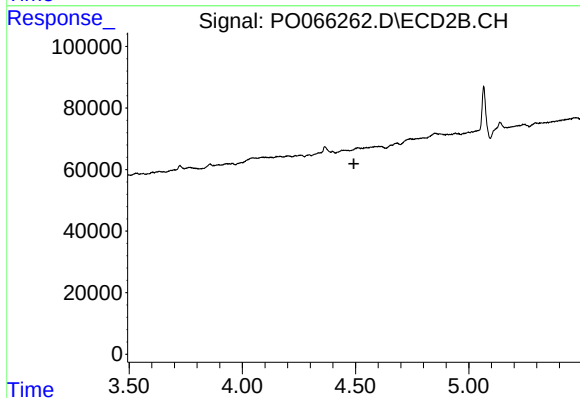
R.T.: 8.327 min
Delta R.T.: -0.005 min
Response: 637309
Conc: 10.87 ng/ml



#3 AR-1016-1

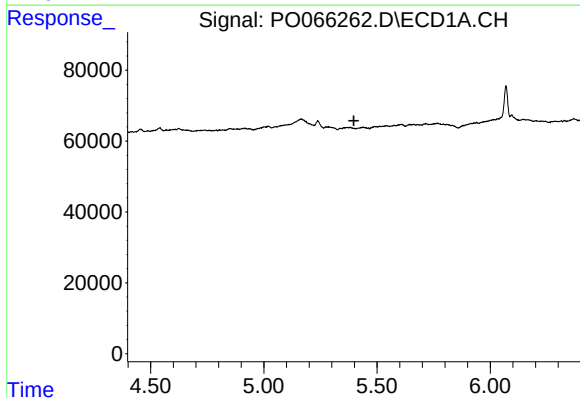
R.T.: 5.238 min
Delta R.T.: -0.062 min
Response: 29495
Conc: 22.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



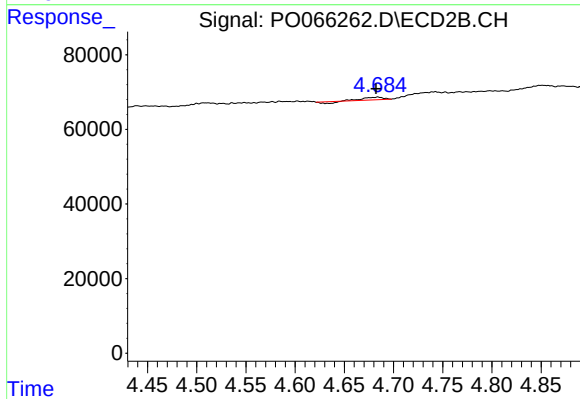
#3 AR-1016-1

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



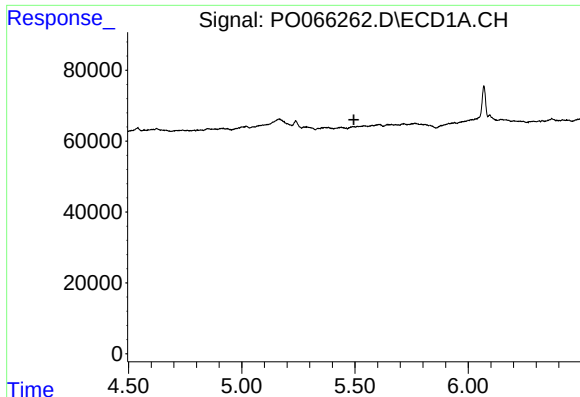
#5 AR-1016-3

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



#5 AR-1016-3

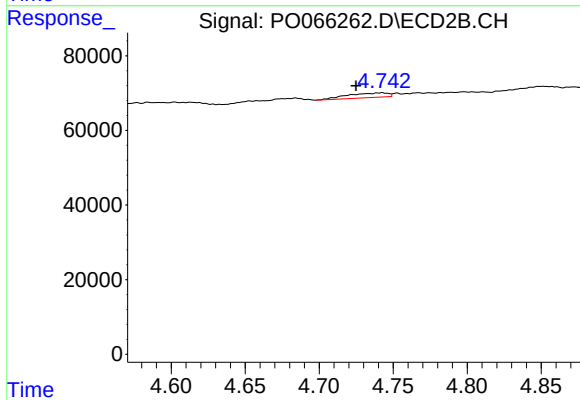
R.T.: 4.684 min
Delta R.T.: 0.002 min
Response: 7007
Conc: 5.03 ng/ml



#6 AR-1016-4

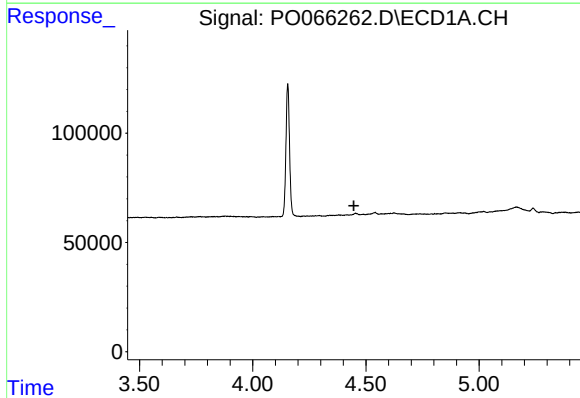
R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



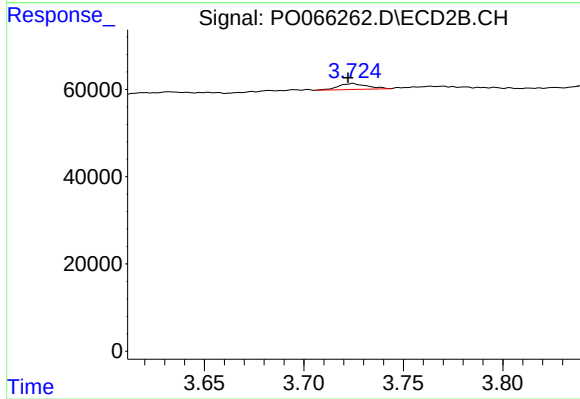
#6 AR-1016-4

R.T.: 4.743 min
Delta R.T.: 0.018 min
Response: 23379
Conc: 20.24 ng/ml



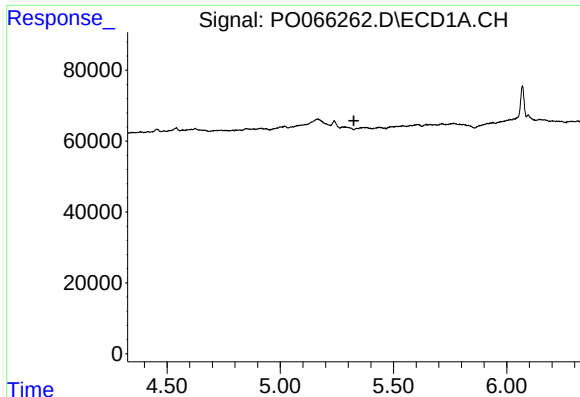
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.446 min
Response: 0
Conc: N.D.



#9 AR-1221-2

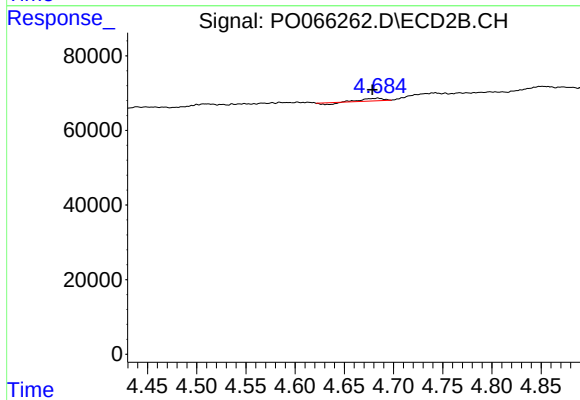
R.T.: 3.725 min
Delta R.T.: 0.002 min
Response: 13639
Conc: 36.63 ng/ml



#13 AR-1232-3

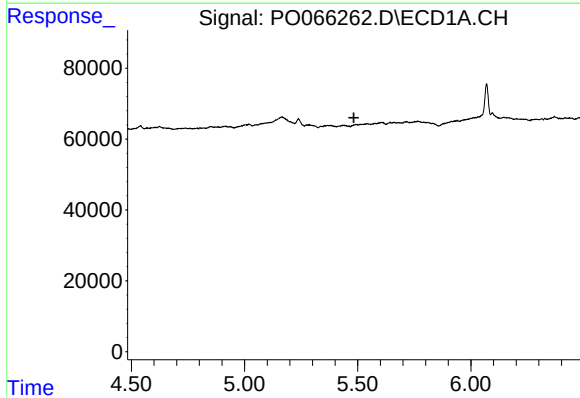
R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



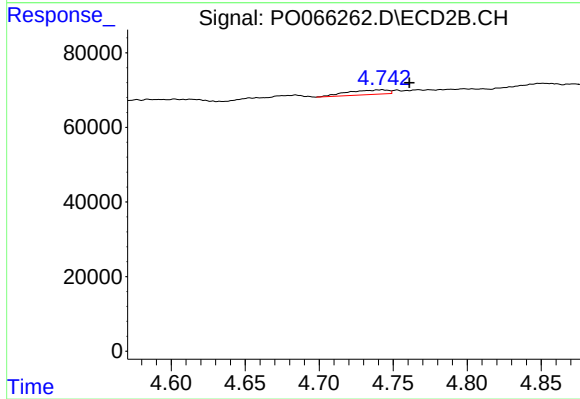
#13 AR-1232-3

R.T.: 4.684 min
Delta R.T.: 0.006 min
Response: 7007
Conc: 12.57 ng/ml



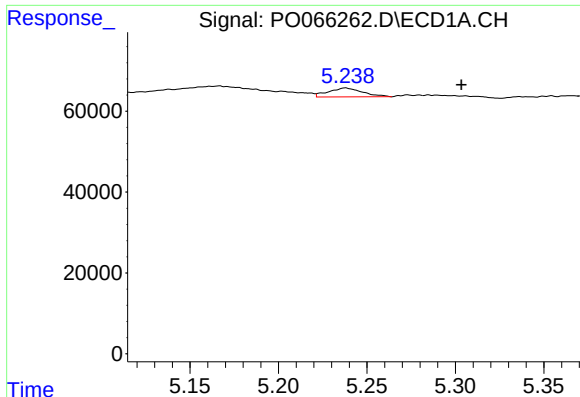
#14 AR-1232-4

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



#14 AR-1232-4

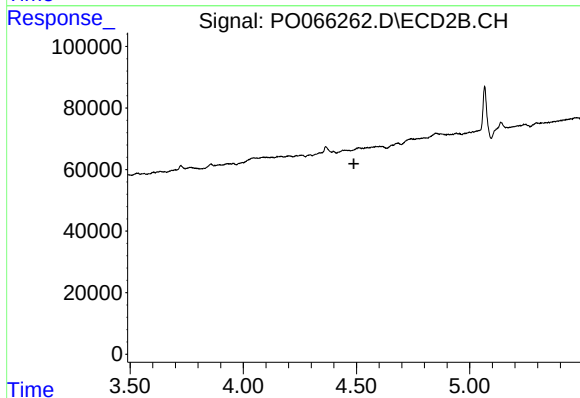
R.T.: 4.743 min
Delta R.T.: -0.018 min
Response: 23379
Conc: 48.44 ng/ml



#16 AR-1242-1

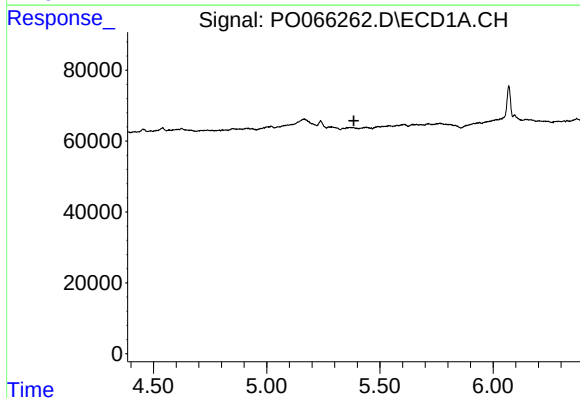
R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 29495
Conc: 29.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



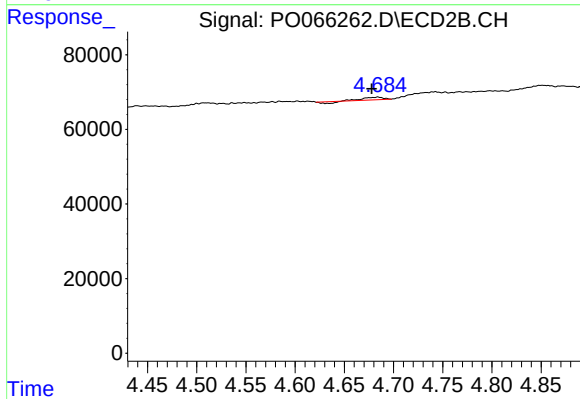
#16 AR-1242-1

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



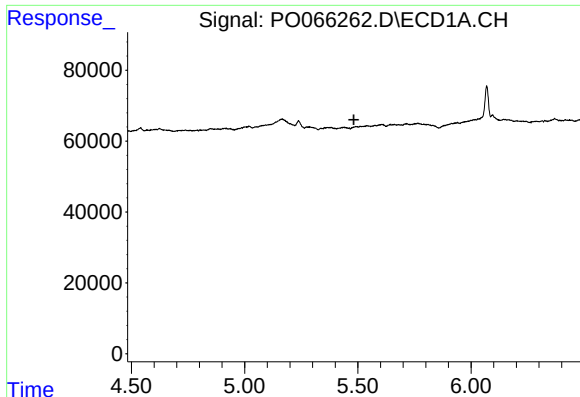
#18 AR-1242-3

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



#18 AR-1242-3

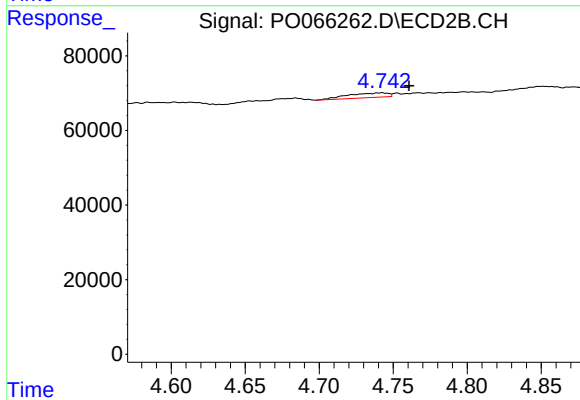
R.T.: 4.684 min
Delta R.T.: 0.006 min
Response: 7007
Conc: 6.59 ng/ml



#19 AR-1242-4

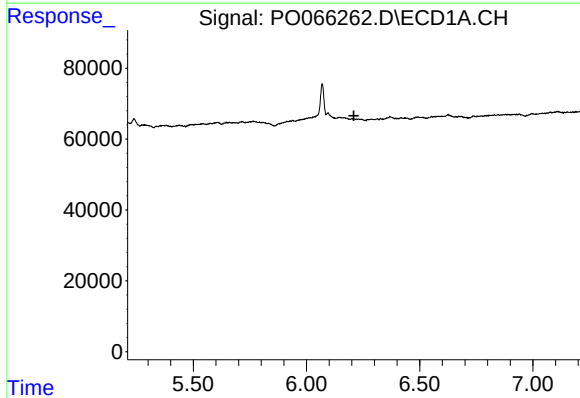
R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



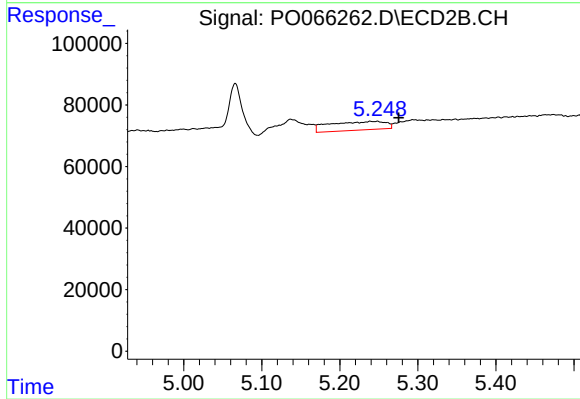
#19 AR-1242-4

R.T.: 4.743 min
Delta R.T.: -0.018 min
Response: 23379
Conc: 22.74 ng/ml



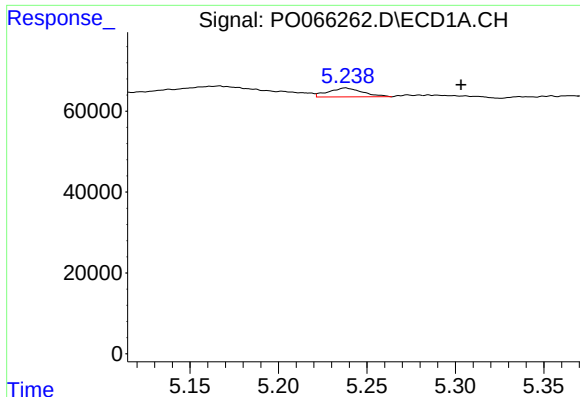
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#20 AR-1242-5

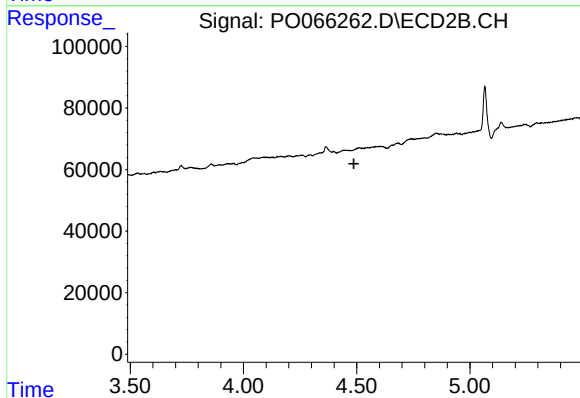
R.T.: 5.248 min
Delta R.T.: -0.027 min
Response: 139239
Conc: 100.69 ng/ml



#21 AR-1248-1

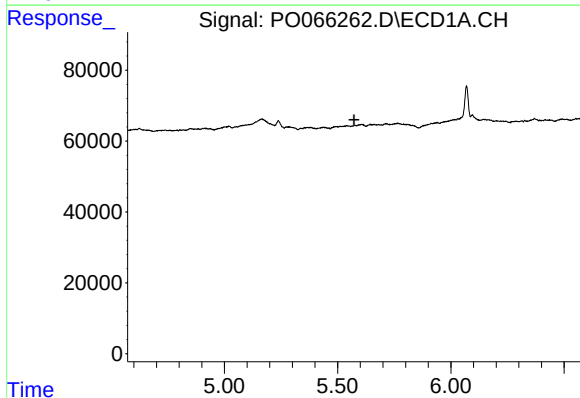
R.T.: 5.238 min
Delta R.T.: -0.065 min
Response: 29495
Conc: 38.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



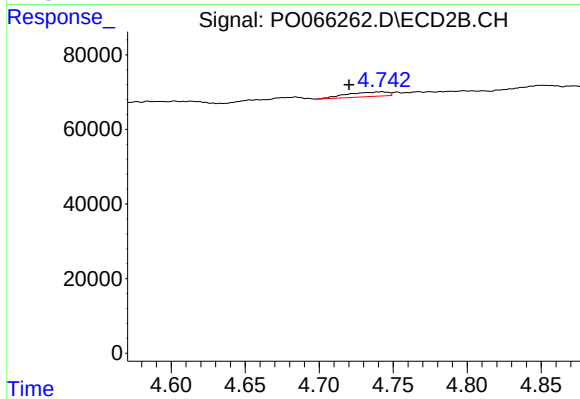
#21 AR-1248-1

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



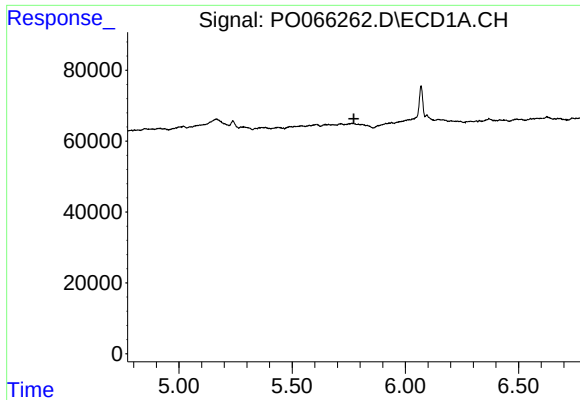
#22 AR-1248-2

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



#22 AR-1248-2

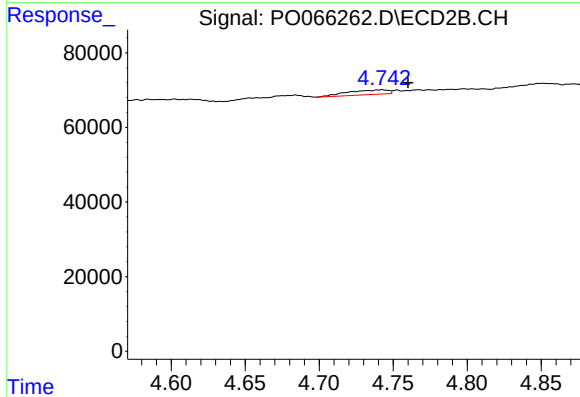
R.T.: 4.743 min
Delta R.T.: 0.023 min
Response: 23379
Conc: 15.74 ng/ml



#23 AR-1248-3

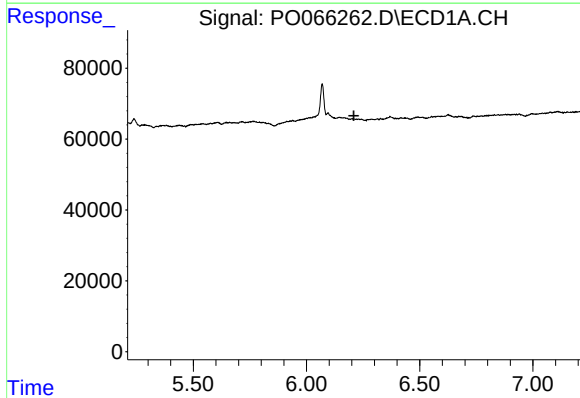
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



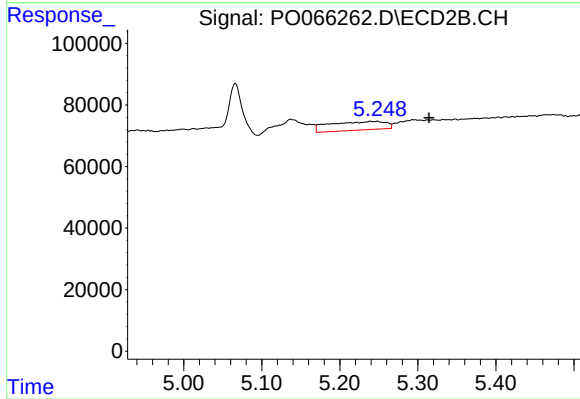
#23 AR-1248-3

R.T.: 4.743 min
Delta R.T.: -0.017 min
Response: 23379
Conc: 15.64 ng/ml



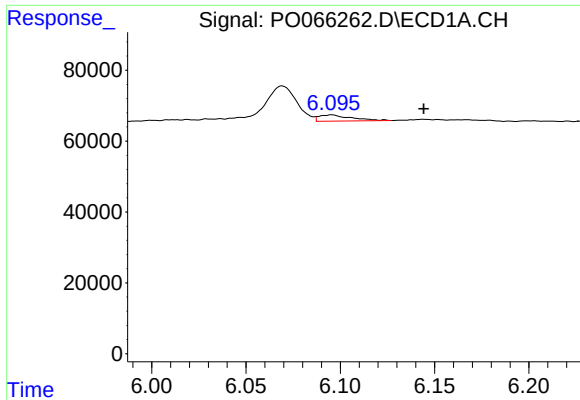
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#25 AR-1248-5

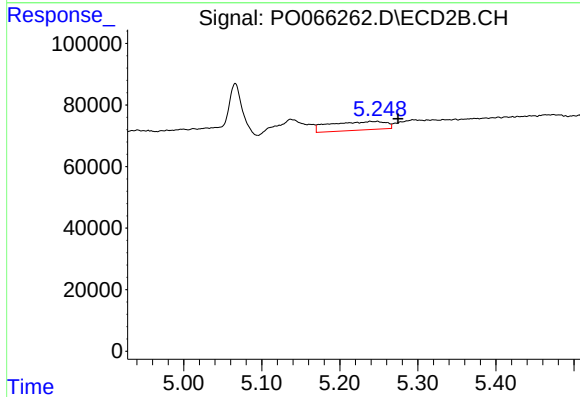
R.T.: 5.248 min
Delta R.T.: -0.066 min
Response: 139239
Conc: 71.20 ng/ml



#26 AR-1254-1

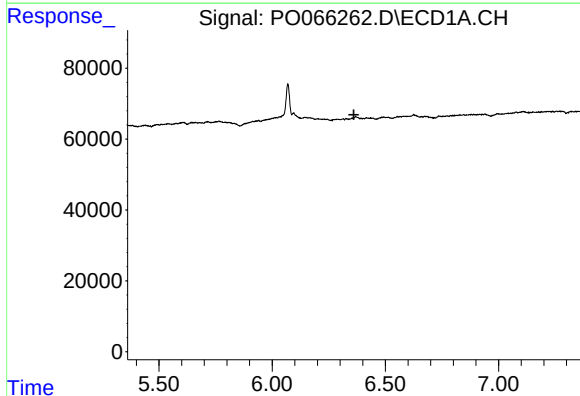
R.T.: 6.095 min
Delta R.T.: -0.049 min
Response: 20941
Conc: 13.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



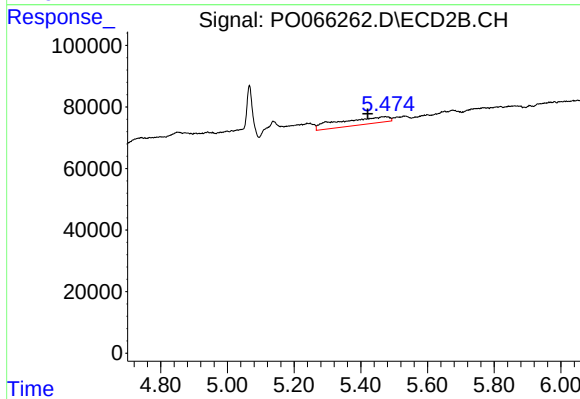
#26 AR-1254-1

R.T.: 5.248 min
Delta R.T.: -0.027 min
Response: 139239
Conc: 43.74 ng/ml



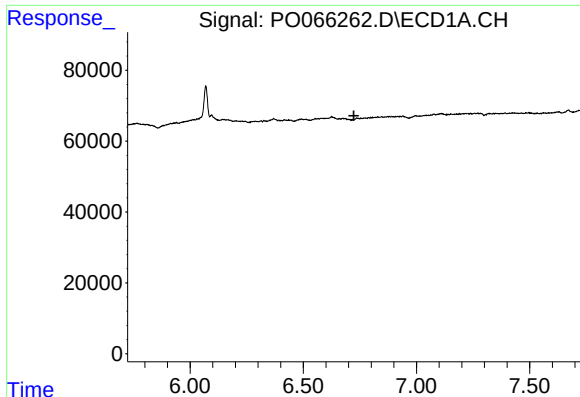
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



#27 AR-1254-2

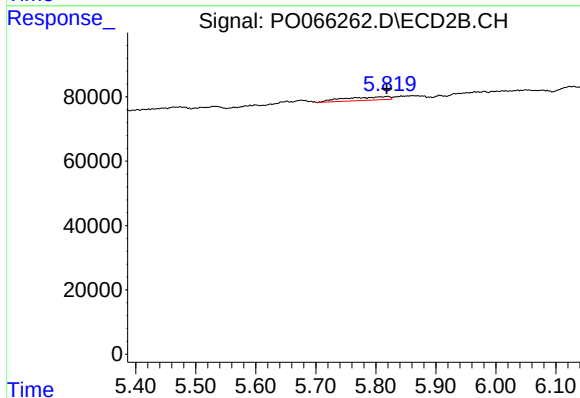
R.T.: 5.474 min
Delta R.T.: 0.053 min
Response: 236883
Conc: 80.72 ng/ml



#28 AR-1254-3

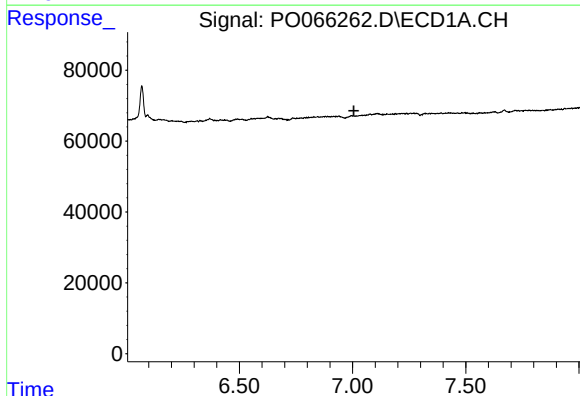
R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



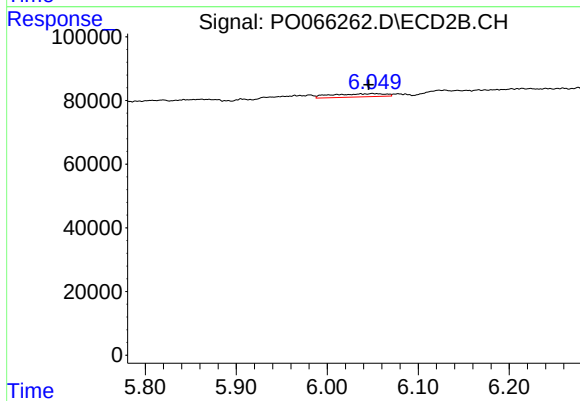
#28 AR-1254-3

R.T.: 5.820 min
Delta R.T.: 0.001 min
Response: 53471
Conc: 11.64 ng/ml



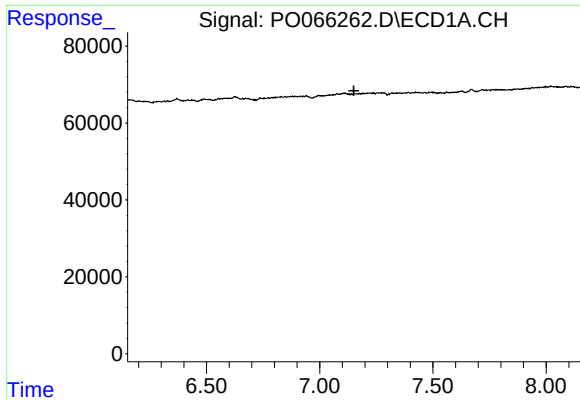
#29 AR-1254-4

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



#29 AR-1254-4

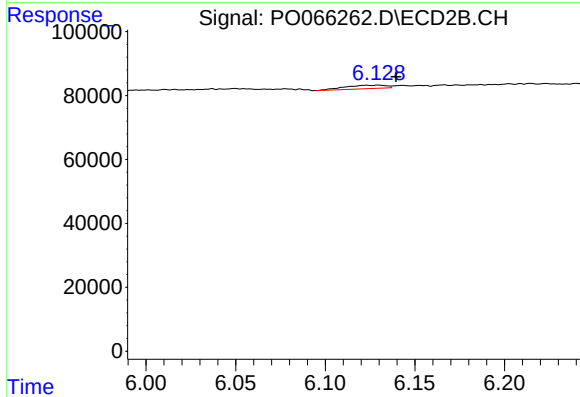
R.T.: 6.050 min
Delta R.T.: 0.004 min
Response: 42156
Conc: 13.38 ng/ml



#32 AR-1260-2

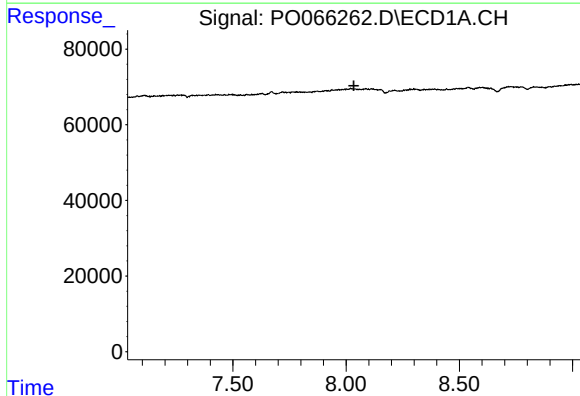
R.T.: 0.000 min
Exp R.T. : 7.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



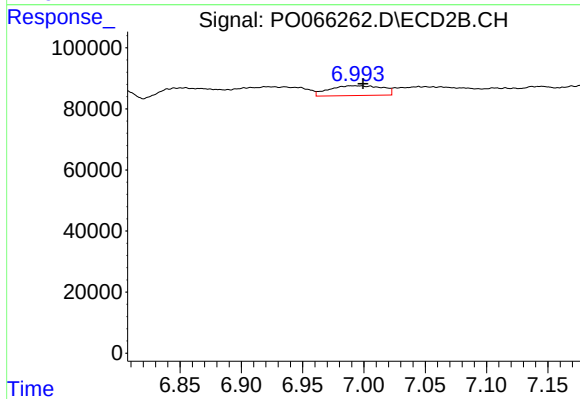
#32 AR-1260-2

R.T.: 6.130 min
Delta R.T.: -0.010 min
Response: 16942
Conc: 3.76 ng/ml



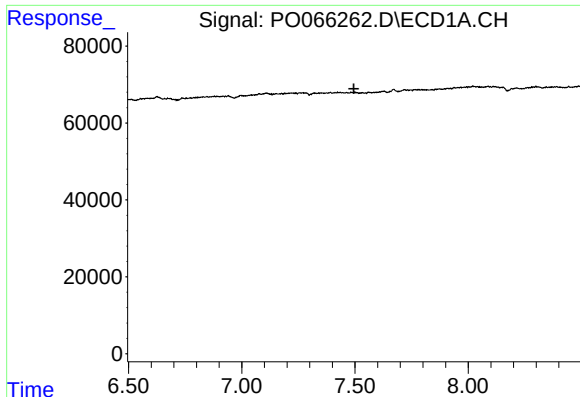
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.034 min
Response: 0
Conc: N.D.



#35 AR-1260-5

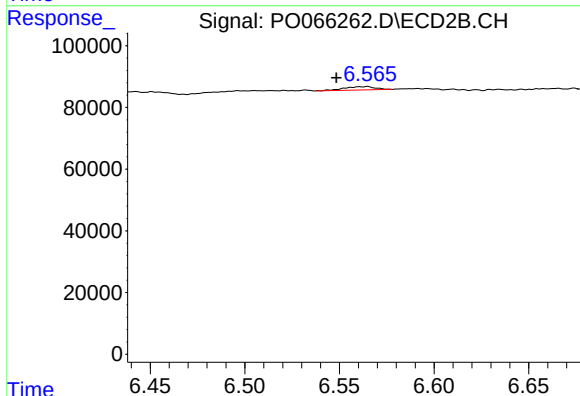
R.T.: 6.992 min
Delta R.T.: -0.007 min
Response: 96750
Conc: 11.68 ng/ml



#36 AR-1262-1

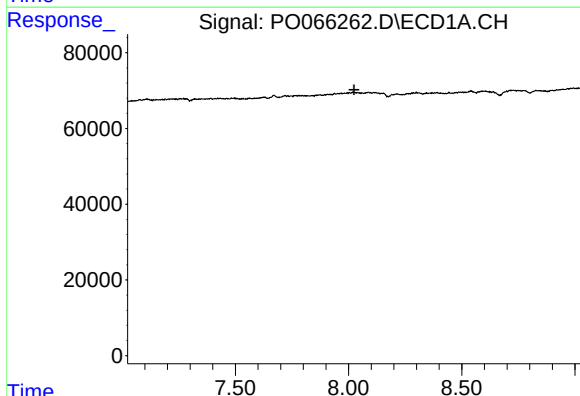
R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



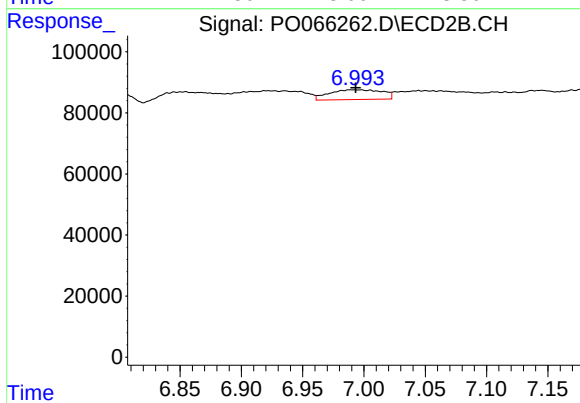
#36 AR-1262-1

R.T.: 6.564 min
Delta R.T.: 0.016 min
Response: 12407
Conc: 5.89 ng/ml



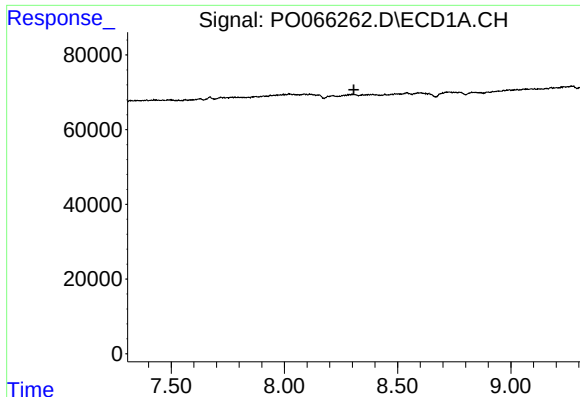
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.024 min
Response: 0
Conc: N.D.



#37 AR-1262-2

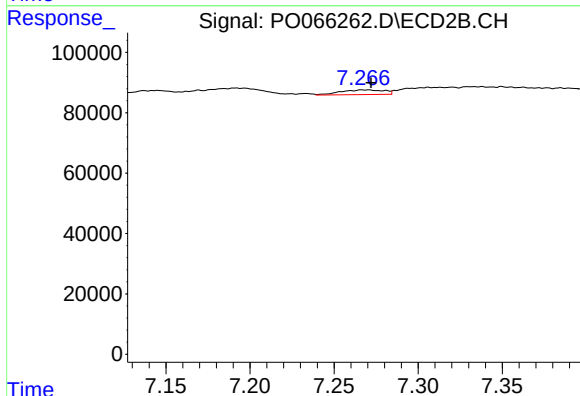
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 96750
Conc: 10.22 ng/ml



#38 AR-1262-3

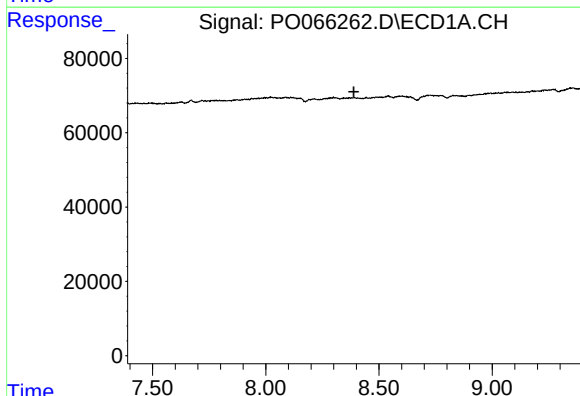
R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



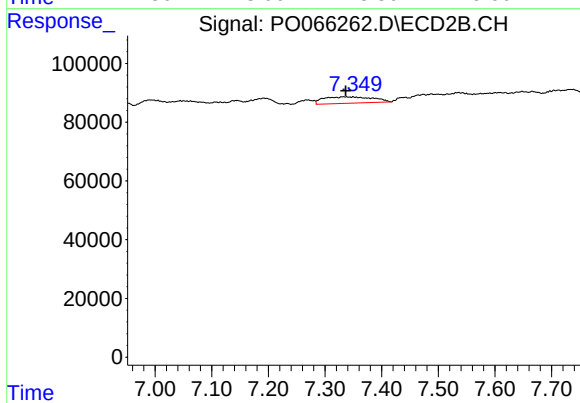
#38 AR-1262-3

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 28798
Conc: 7.48 ng/ml



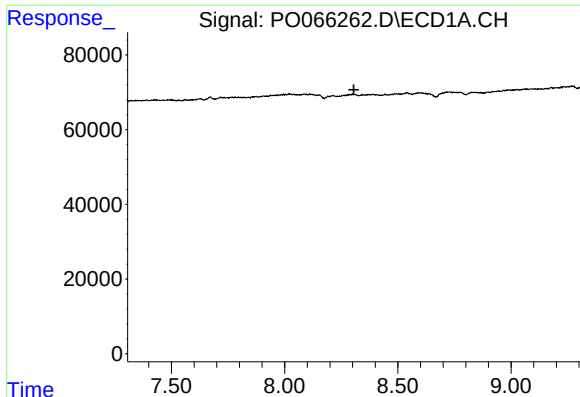
#39 AR-1262-4

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



#39 AR-1262-4

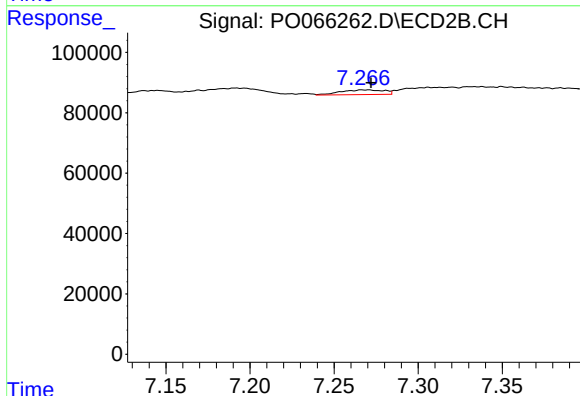
R.T.: 7.350 min
Delta R.T.: 0.013 min
Response: 131766
Conc: 20.05 ng/ml



#41 AR-1268-1

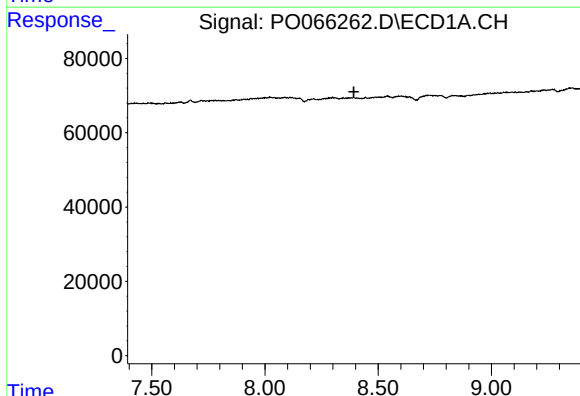
R.T.: 0.000 min
Exp R.T.: 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



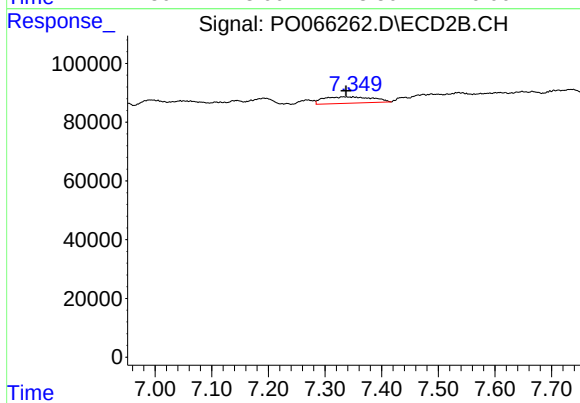
#41 AR-1268-1

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 28798
Conc: 2.40 ng/ml



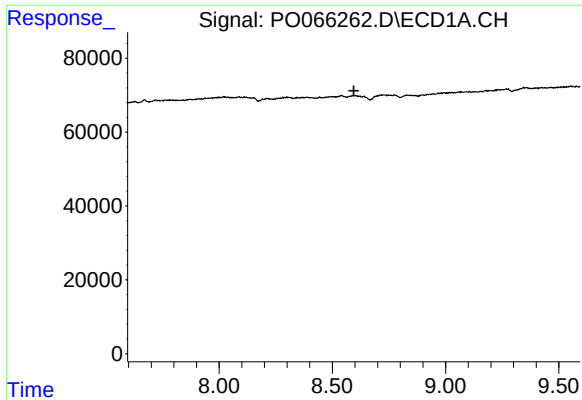
#42 AR-1268-2

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



#42 AR-1268-2

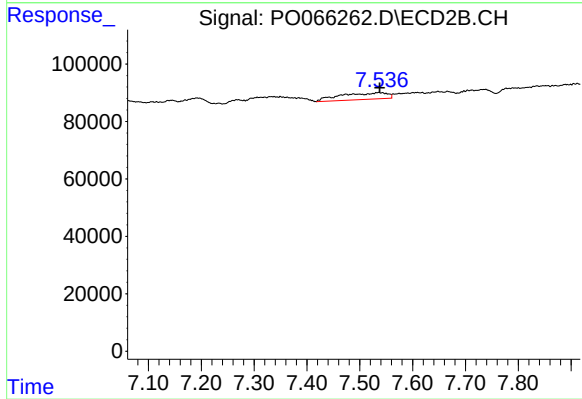
R.T.: 7.350 min
Delta R.T.: 0.012 min
Response: 131766
Conc: 12.76 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0075-COMP-ELUTRIATE



#43 AR-1268-3

R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 142318
Conc: 16.33 ng/ml