

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062321\
 Data File : P0079075.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2021 18:25
 Operator : DD\AJ
 Sample : M2800-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BORING-ADDITION

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 00:43:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.326	3.602	1827509	692887	23.156	23.313
2)	SA Decachlor...	9.927	8.780	1242614	598374	19.896	20.081
Target Compounds							
3)	L1 AR-1016-1	5.618	0.000	17766	0	6.642	N.D. #
4)	L1 AR-1016-2	5.663	0.000	29779	0	7.285	N.D. #
5)	L1 AR-1016-3	5.707	0.000	7169	0	2.854	N.D. #
7)	L1 AR-1016-5	0.000	5.311	0	117107	N.D.	129.696 #
8)	L2 AR-1221-1	4.571	0.000	118439	0	142.466	N.D. #
9)	L2 AR-1221-2	4.667	0.000	26193	0	43.001	N.D. #
13)	L3 AR-1232-3	5.663f	0.000	29779	0	19.480	N.D. #
15)	L3 AR-1232-5	0.000	5.311	0	117107	N.D.	381.010 #
16)	L4 AR-1242-1	5.618	0.000	17766	0	8.956	N.D. #
17)	L4 AR-1242-2	5.663f	0.000	29779	0	10.012	N.D. #
18)	L4 AR-1242-3	5.707	0.000	7169	0	3.874	N.D. #
20)	L4 AR-1242-5	6.597	5.667f	114249	154284	73.948	197.301 #
21)	L5 AR-1248-1	5.618	0.000	17766	0	11.248	N.D. #
24)	L5 AR-1248-4	6.537	5.311	757118	117107	273.167	99.733 #
25)	L5 AR-1248-5	6.597	5.726	114249	35705	41.817	33.159
26)	L6 AR-1254-1	6.537f	5.667f	757118	154284	281.087	92.865 #
27)	L6 AR-1254-2	6.745	5.816f	11909	19703	2.839	13.370 #
28)	L6 AR-1254-3	7.106f	0.000	36408	0	8.175	N.D. #
30)	L6 AR-1254-5	7.864f	0.000	11524	0	3.530	N.D. #
31)	L7 AR-1260-1	0.000	6.401	0	17002	N.D.	10.504 #
32)	L7 AR-1260-2	7.527f	6.607f	78850	31675	20.287	16.347
39)	L8 AR-1262-4	8.800	0.000	11955	0	3.212	N.D. #
40)	L8 AR-1262-5	9.339	0.000	29112	0	12.015	N.D. #
42)	L9 AR-1268-2	8.800	0.000	11955	0	1.599	N.D. #
44)	L9 AR-1268-4	9.339	0.000	29112	0	11.310	N.D. #

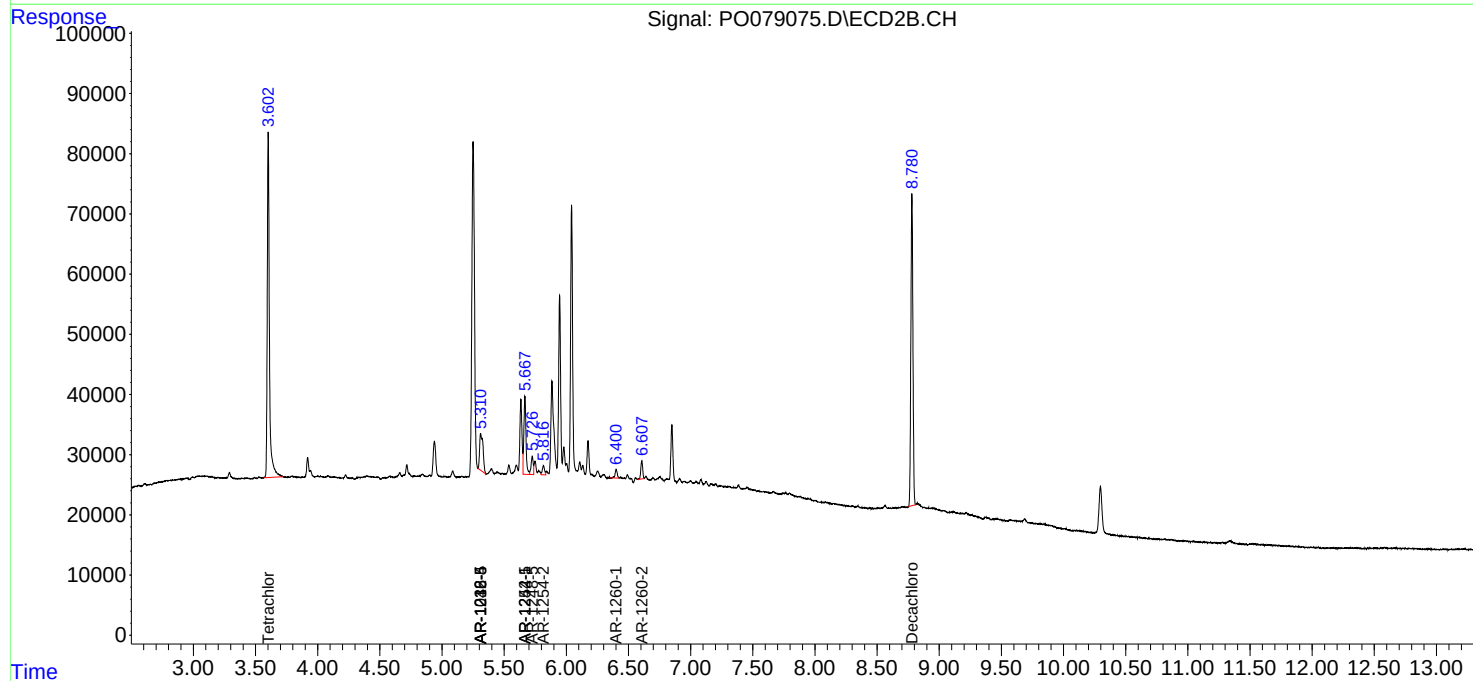
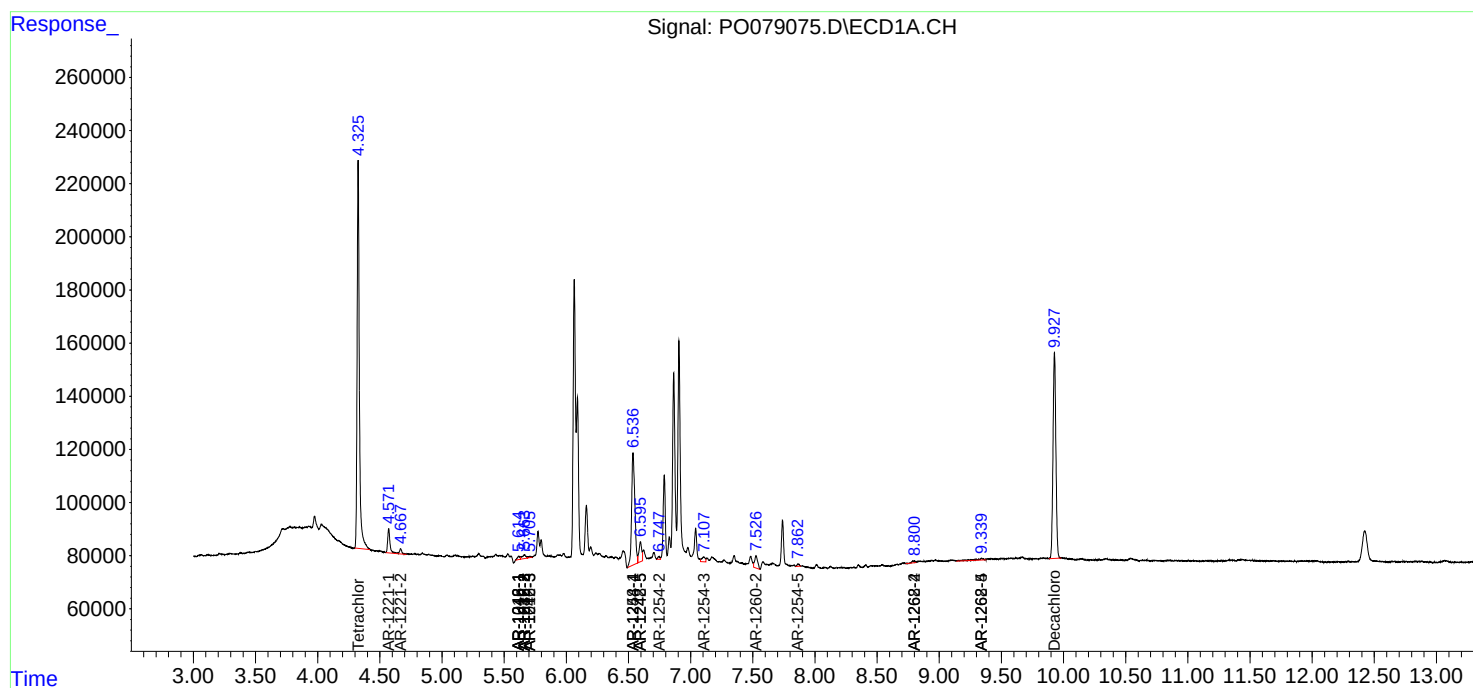
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

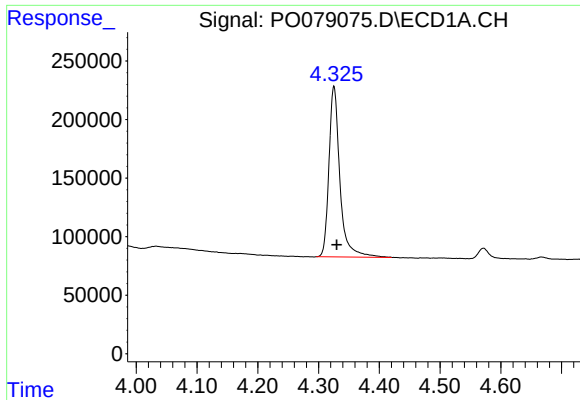
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062321\
Data File : P0079075.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2021 18:25
Operator : DD\AJ
Sample : M2800-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 00:43:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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

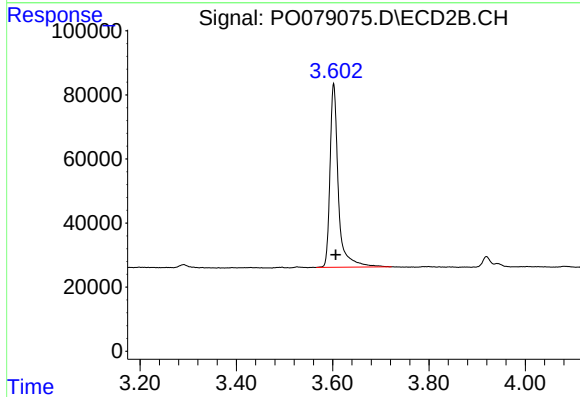




#1 Tetrachloro-m-xylene

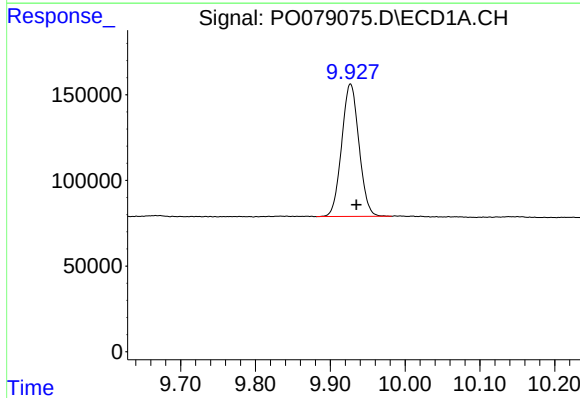
R.T.: 4.326 min
Delta R.T.: -0.004 min
Response: 1827509
Conc: 23.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



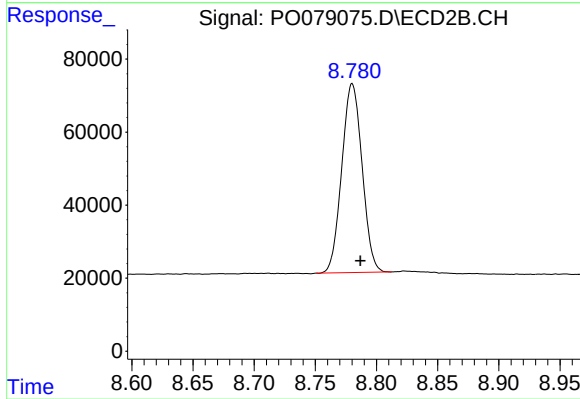
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.004 min
Response: 692887
Conc: 23.31 ng/ml



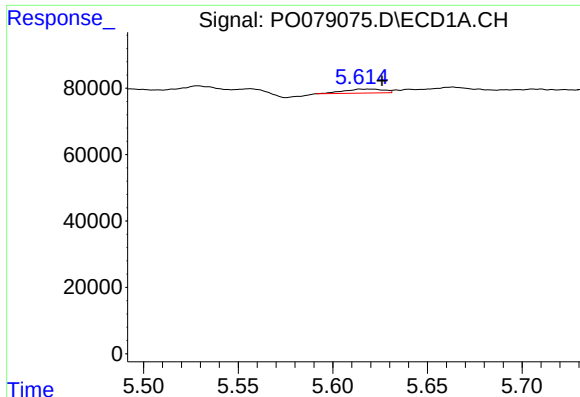
#2 Decachlorobiphenyl

R.T.: 9.927 min
Delta R.T.: -0.008 min
Response: 1242614
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

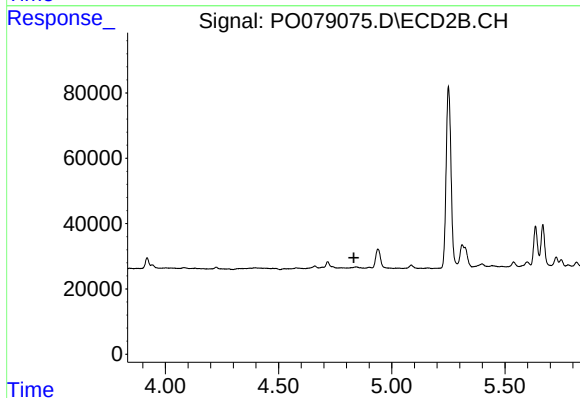
R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 598374
Conc: 20.08 ng/ml



#3 AR-1016-1

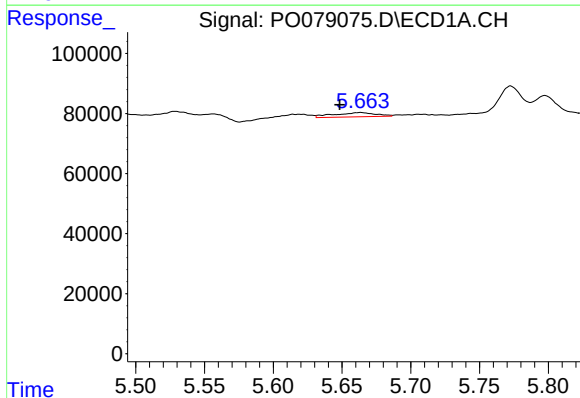
R.T.: 5.618 min
Delta R.T.: -0.008 min
Response: 17766
Conc: 6.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



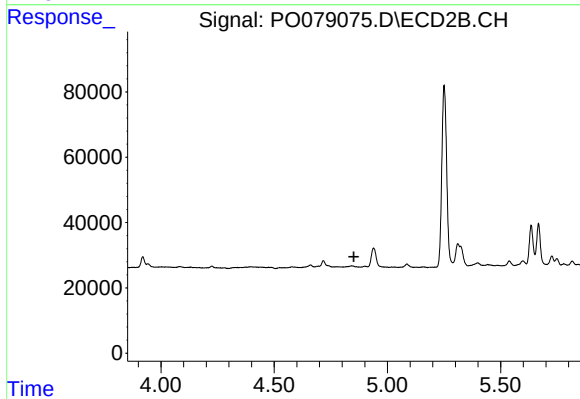
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



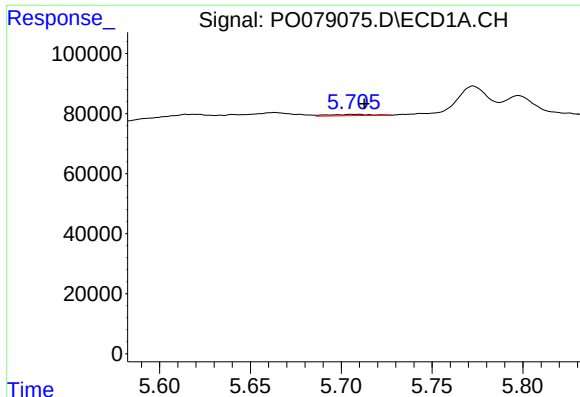
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.015 min
Response: 29779
Conc: 7.29 ng/ml



#4 AR-1016-2

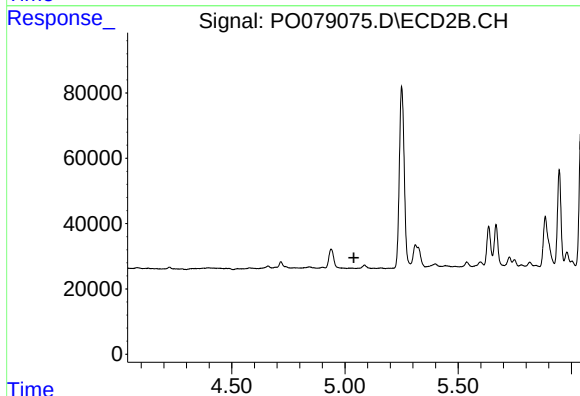
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#5 AR-1016-3

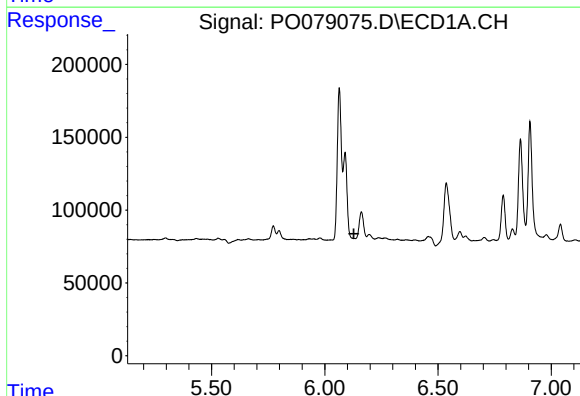
R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 7169
Conc: 2.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



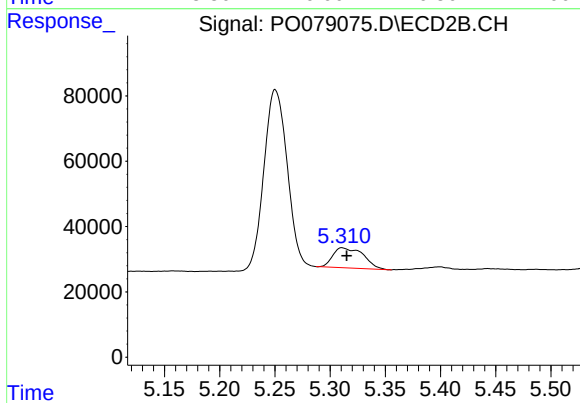
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



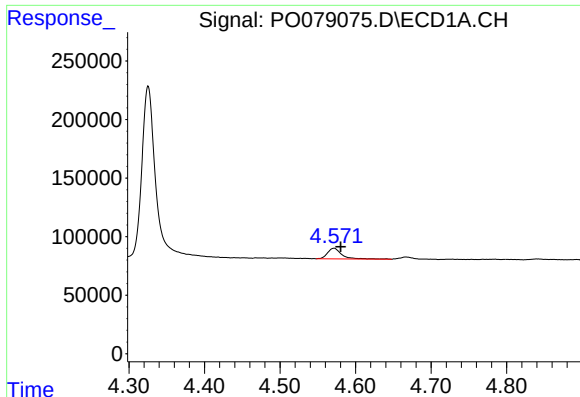
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.



#7 AR-1016-5

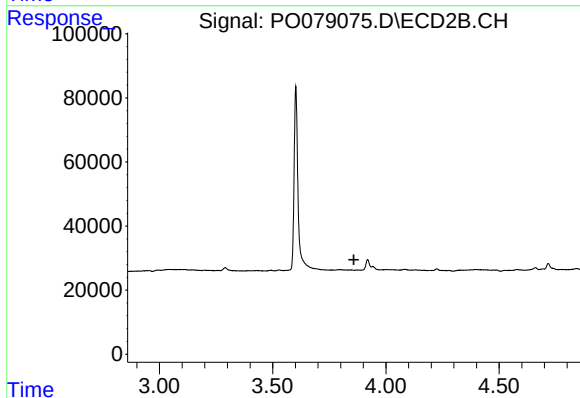
R.T.: 5.311 min
Delta R.T.: -0.004 min
Response: 117107
Conc: 129.70 ng/ml



#8 AR-1221-1

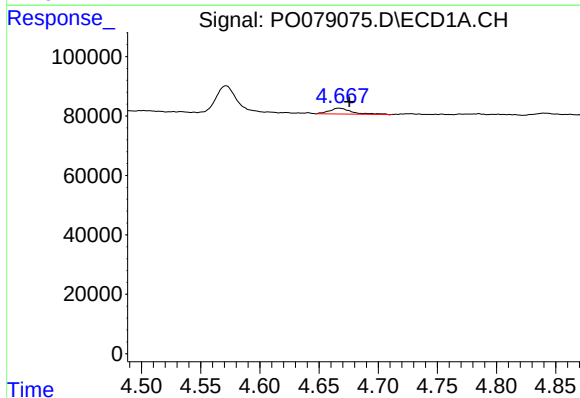
R.T.: 4.571 min
Delta R.T.: -0.009 min
Response: 118439
Conc: 142.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



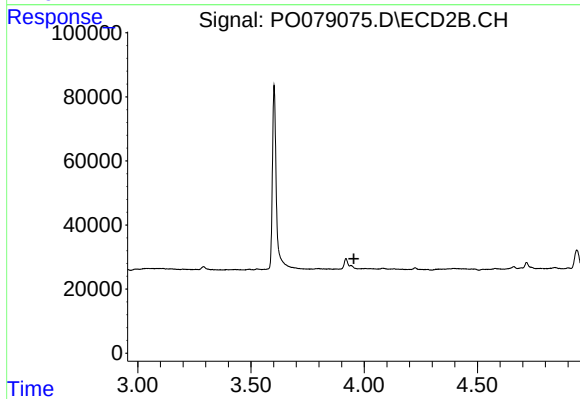
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



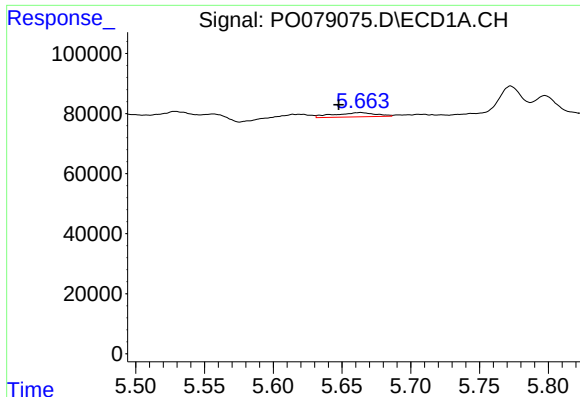
#9 AR-1221-2

R.T.: 4.667 min
Delta R.T.: -0.008 min
Response: 26193
Conc: 43.00 ng/ml



#9 AR-1221-2

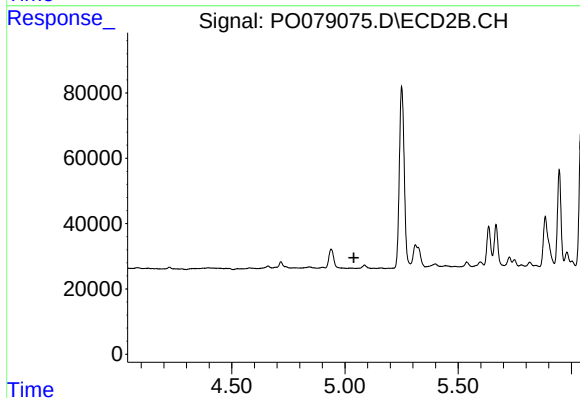
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#13 AR-1232-3

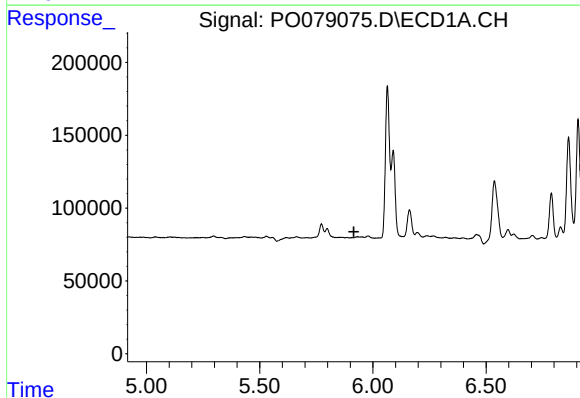
R.T.: 5.663 min
Delta R.T.: 0.016 min
Response: 29779
Conc: 19.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



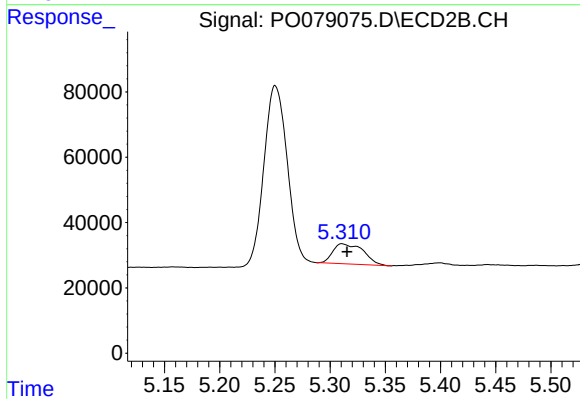
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



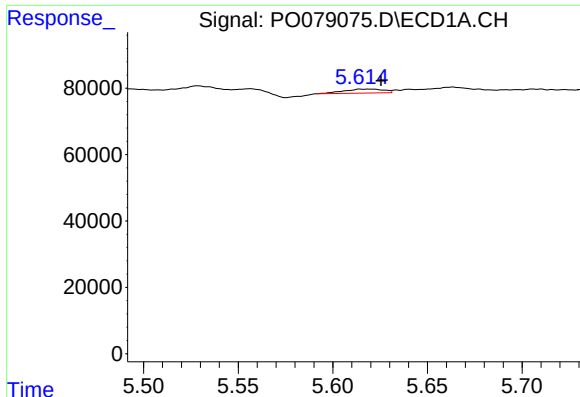
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



#15 AR-1232-5

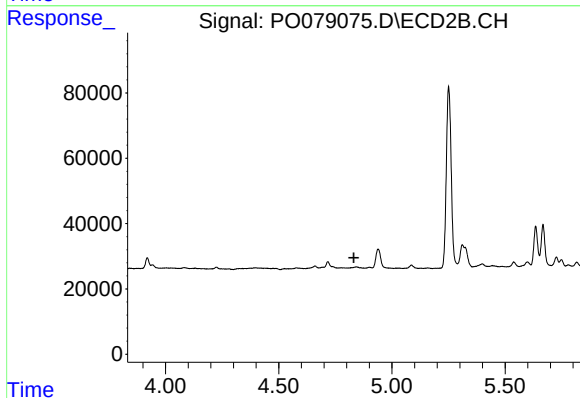
R.T.: 5.311 min
Delta R.T.: -0.004 min
Response: 117107
Conc: 381.01 ng/ml



#16 AR-1242-1

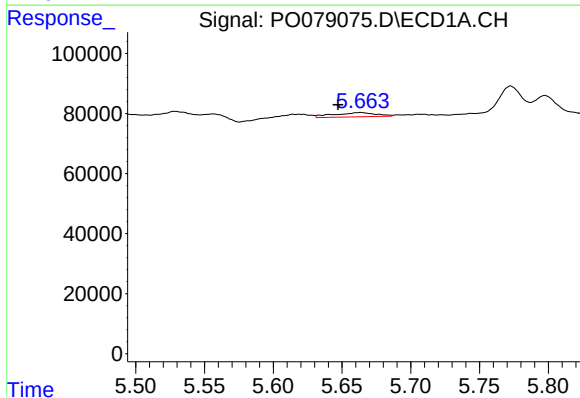
R.T.: 5.618 min
Delta R.T.: -0.007 min
Response: 17766
Conc: 8.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



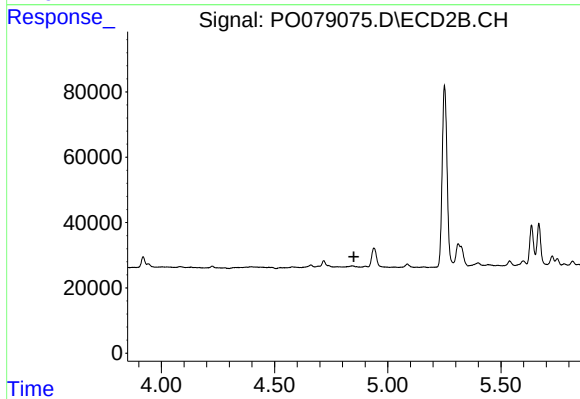
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



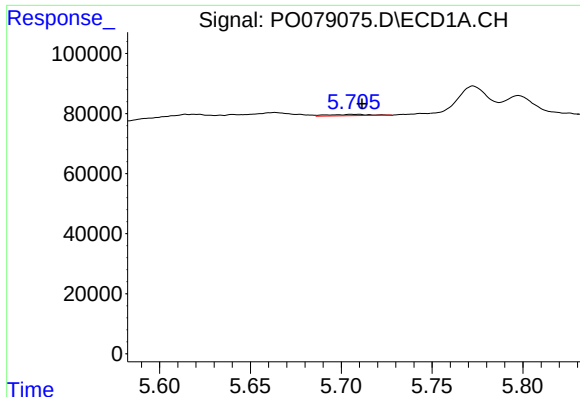
#17 AR-1242-2

R.T.: 5.663 min
Delta R.T.: 0.016 min
Response: 29779
Conc: 10.01 ng/ml



#17 AR-1242-2

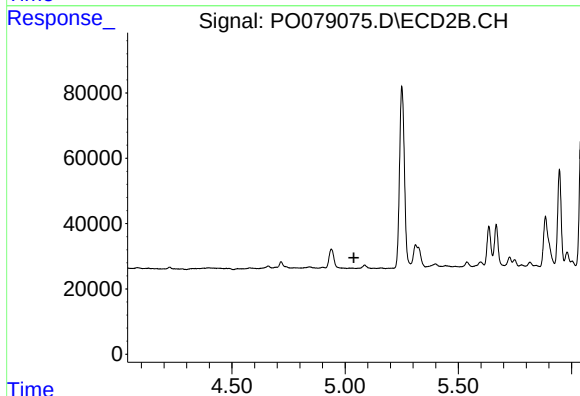
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#18 AR-1242-3

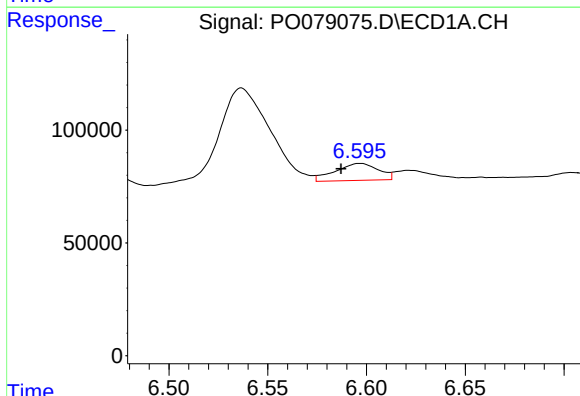
R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 7169
Conc: 3.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



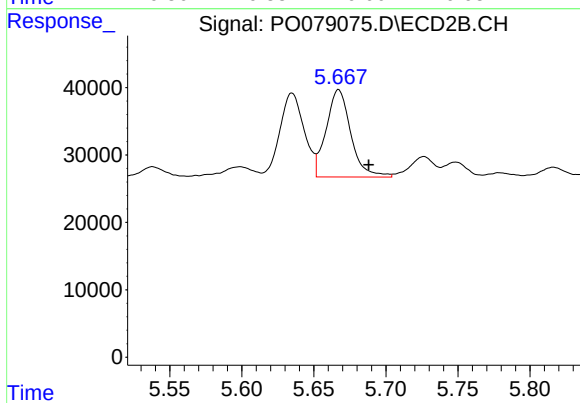
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



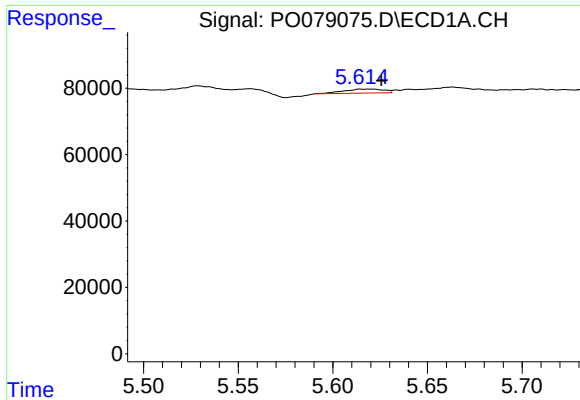
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: 0.010 min
Response: 114249
Conc: 73.95 ng/ml



#20 AR-1242-5

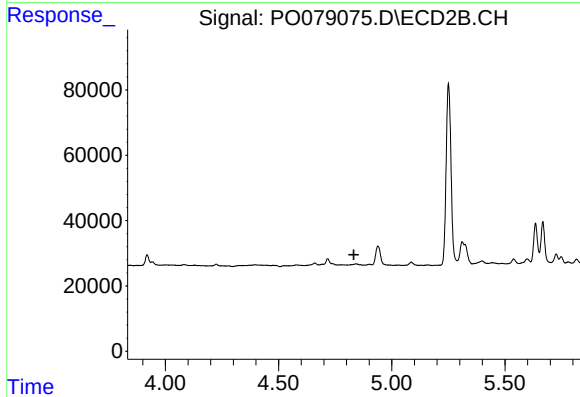
R.T.: 5.667 min
Delta R.T.: -0.021 min
Response: 154284
Conc: 197.30 ng/ml



#21 AR-1248-1

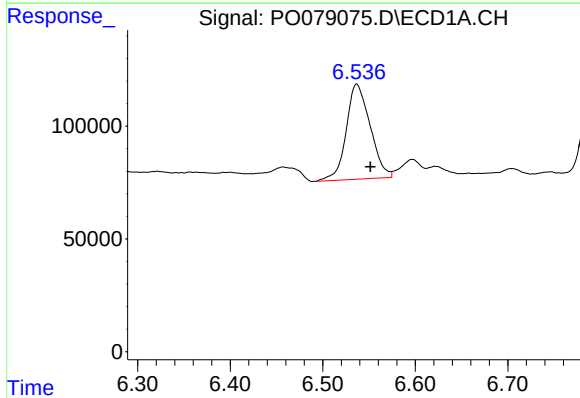
R.T.: 5.618 min
Delta R.T.: -0.008 min
Response: 17766
Conc: 11.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



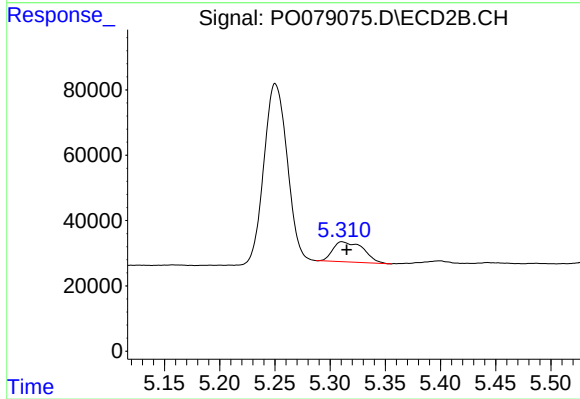
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



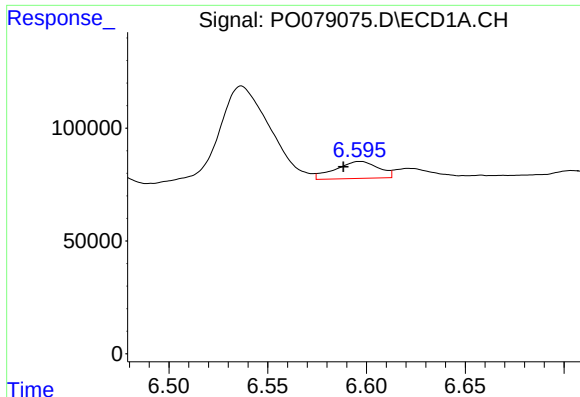
#24 AR-1248-4

R.T.: 6.537 min
Delta R.T.: -0.015 min
Response: 757118
Conc: 273.17 ng/ml



#24 AR-1248-4

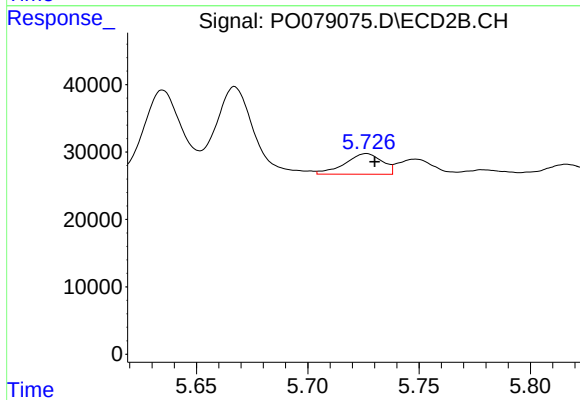
R.T.: 5.311 min
Delta R.T.: -0.004 min
Response: 117107
Conc: 99.73 ng/ml



#25 AR-1248-5

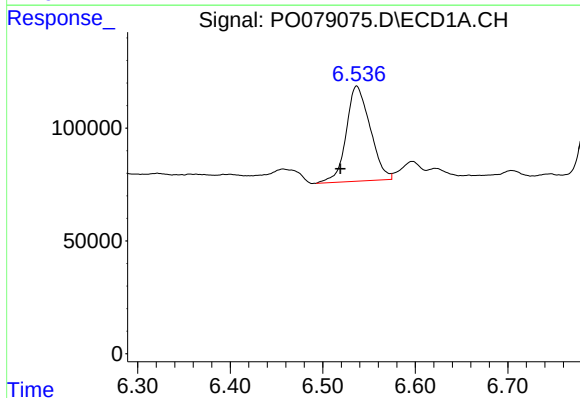
R.T.: 6.597 min
Delta R.T.: 0.008 min
Response: 114249
Conc: 41.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



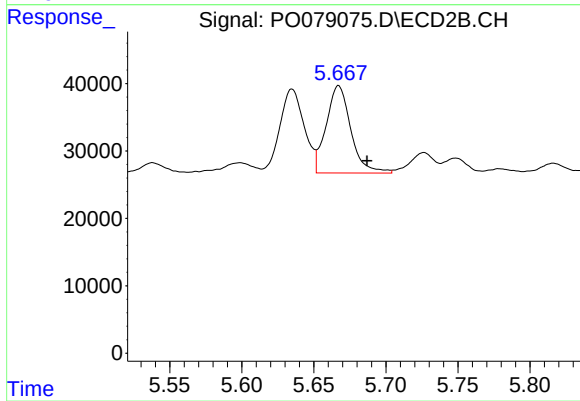
#25 AR-1248-5

R.T.: 5.726 min
Delta R.T.: -0.004 min
Response: 35705
Conc: 33.16 ng/ml



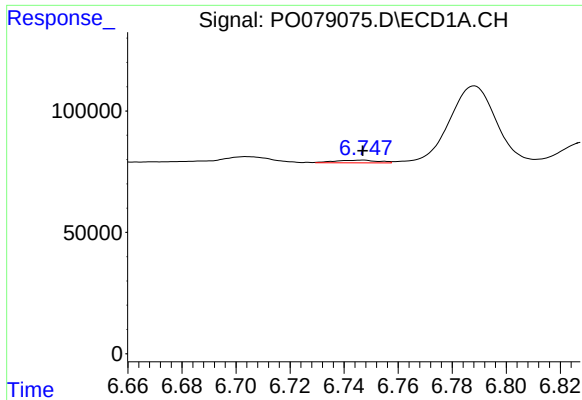
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: 0.018 min
Response: 757118
Conc: 281.09 ng/ml



#26 AR-1254-1

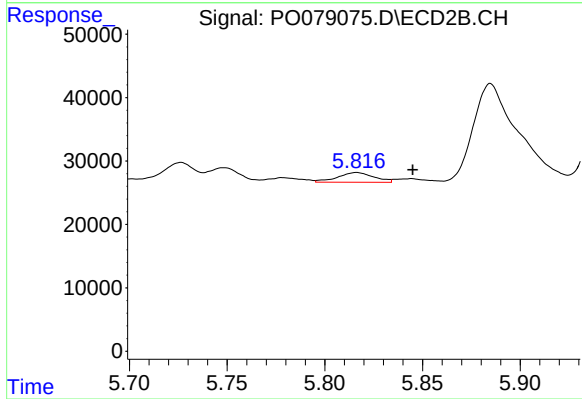
R.T.: 5.667 min
Delta R.T.: -0.020 min
Response: 154284
Conc: 92.86 ng/ml



#27 AR-1254-2

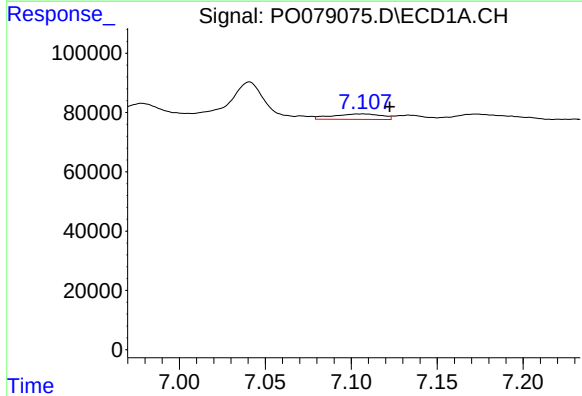
R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 11909
Conc: 2.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



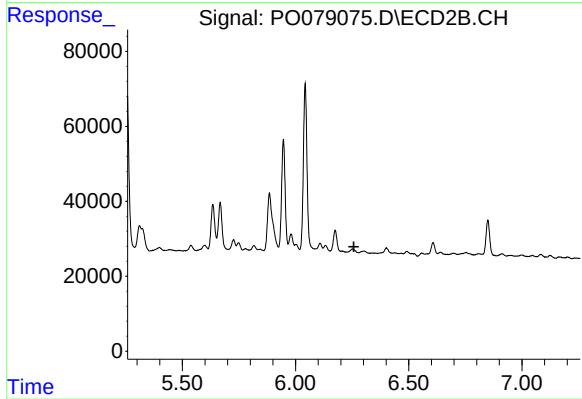
#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: -0.029 min
Response: 19703
Conc: 13.37 ng/ml



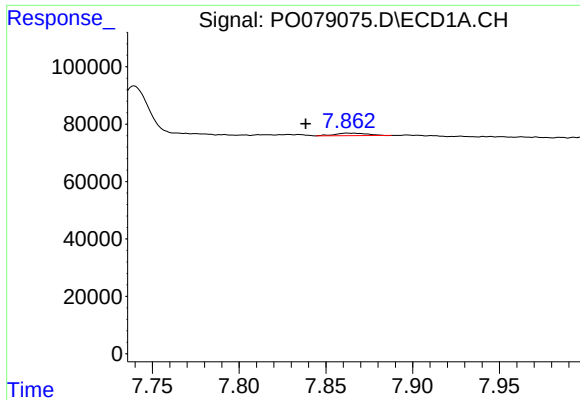
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.016 min
Response: 36408
Conc: 8.18 ng/ml



#28 AR-1254-3

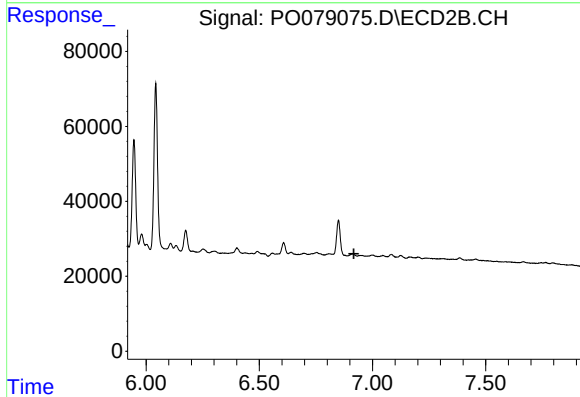
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#30 AR-1254-5

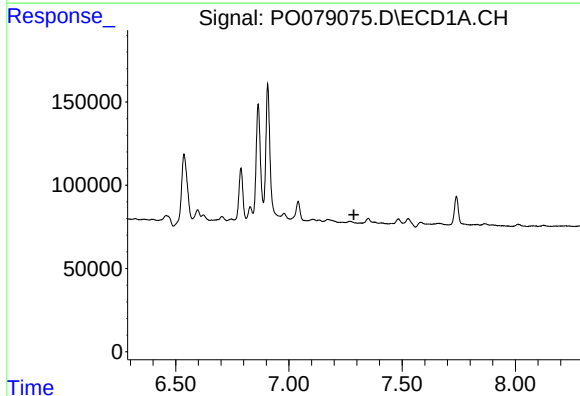
R.T.: 7.864 min
Delta R.T.: 0.026 min
Response: 11524
Conc: 3.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



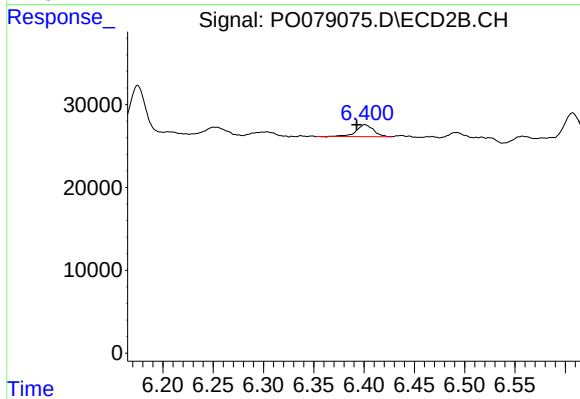
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



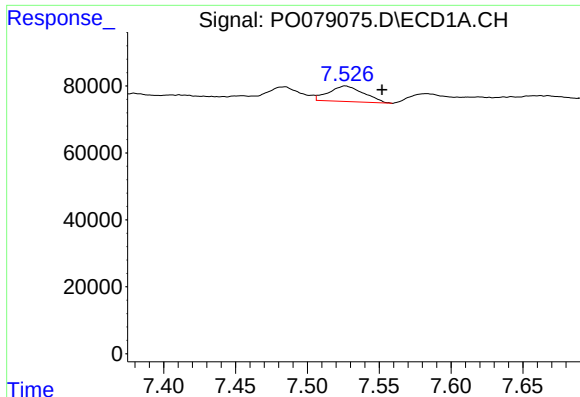
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



#31 AR-1260-1

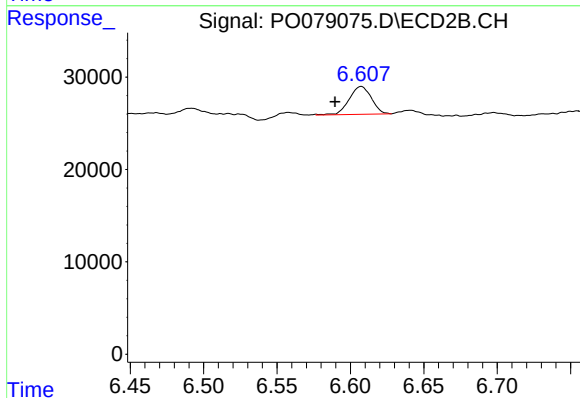
R.T.: 6.401 min
Delta R.T.: 0.008 min
Response: 17002
Conc: 10.50 ng/ml



#32 AR-1260-2

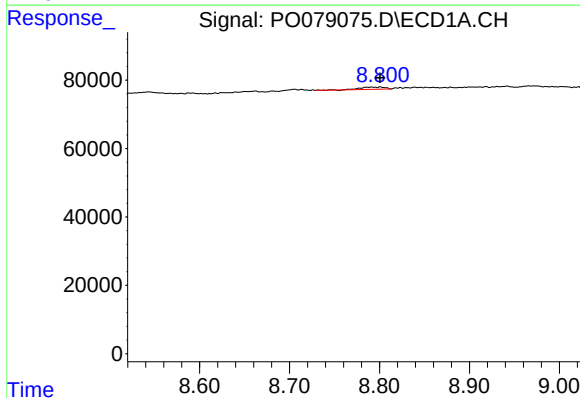
R.T.: 7.527 min
Delta R.T.: -0.026 min
Response: 78850
Conc: 20.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



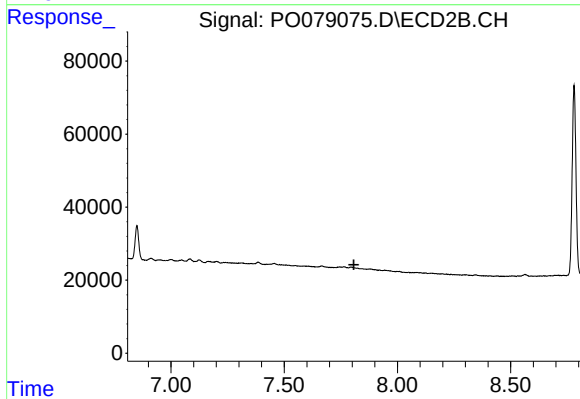
#32 AR-1260-2

R.T.: 6.607 min
Delta R.T.: 0.018 min
Response: 31675
Conc: 16.35 ng/ml



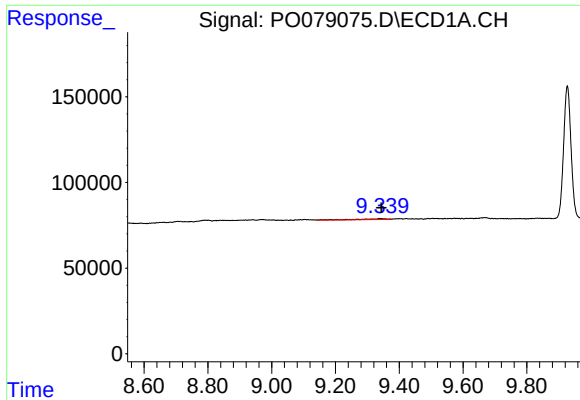
#39 AR-1262-4

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 11955
Conc: 3.21 ng/ml



#39 AR-1262-4

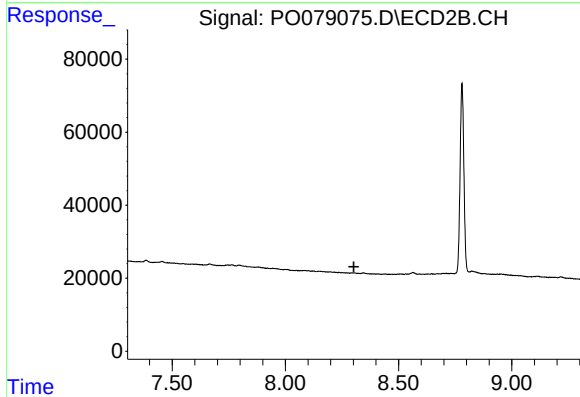
R.T.: 0.000 min
Exp R.T.: 7.808 min
Response: 0
Conc: N.D.



#40 AR-1262-5

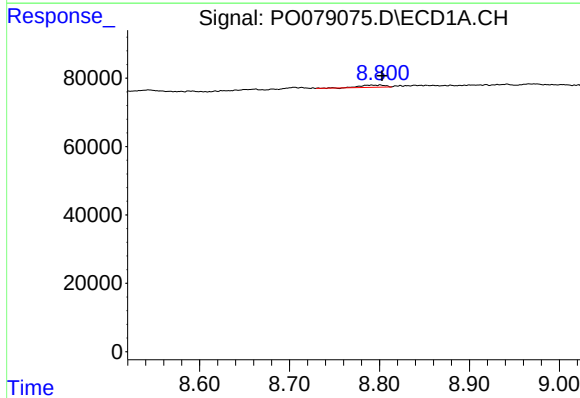
R.T.: 9.339 min
Delta R.T.: -0.006 min
Response: 29112
Conc: 12.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



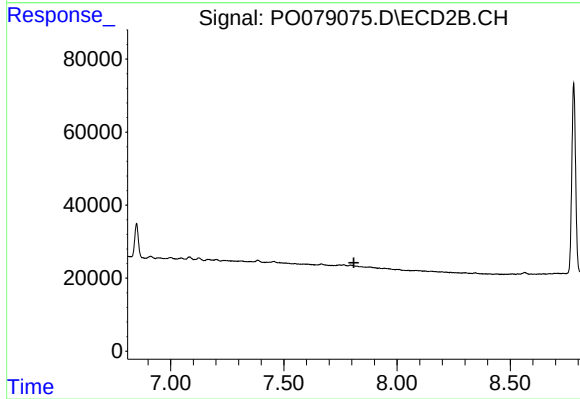
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



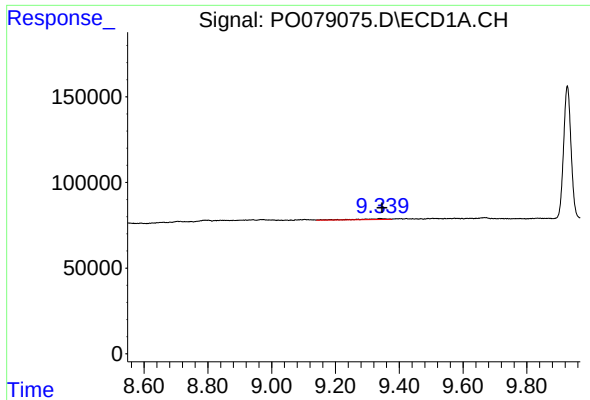
#42 AR-1268-2

R.T.: 8.800 min
Delta R.T.: -0.003 min
Response: 11955
Conc: 1.60 ng/ml



#42 AR-1268-2

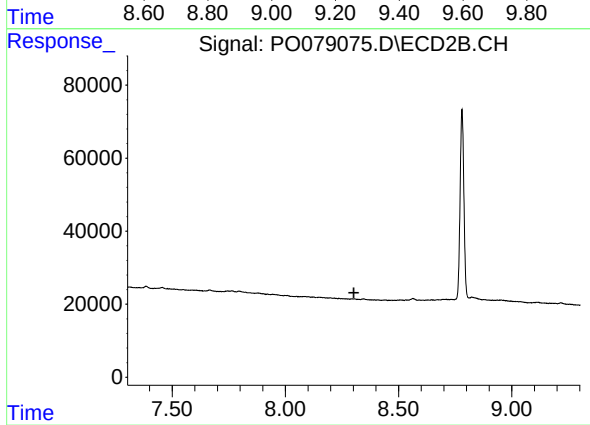
R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.339 min
Delta R.T.: -0.007 min
Response: 29112
Conc: 11.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORING-ADDITION



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.