

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070221\
 Data File : P0079294.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 14:04
 Operator : DD\AJ
 Sample : M2921-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRE-1212

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 03:05:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 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...	5.020	4.225	1444625	674611	24.791	22.932
2)	SA Decachlor...	11.150	9.667	1019157	492906	24.132	18.843
Target Compounds							
3)	L1 AR-1016-1	0.000	5.534f	0	79846	N.D.	67.614 #
4)	L1 AR-1016-2	0.000	5.534	0	79846	N.D.	51.548 #
5)	L1 AR-1016-3	0.000	5.711	0	38253	N.D.	46.256 #
6)	L1 AR-1016-4	0.000	5.778	0	30611	N.D.	45.237 #
8)	L2 AR-1221-1	5.257f	4.518f	84793	14655	133.129	42.592 #
10)	L2 AR-1221-3	0.000	4.683	0	17861	N.D.	22.172 #
11)	L3 AR-1232-1	0.000	4.683	0	17861	N.D.	24.298 #
12)	L3 AR-1232-2	0.000	5.534	0	79846	N.D.	113.934 #
13)	L3 AR-1232-3	0.000	5.711	0	38253	N.D.	103.922 #
16)	L4 AR-1242-1	0.000	5.534f	0	79846	N.D.	90.309 #
17)	L4 AR-1242-2	0.000	5.534	0	79846	N.D.	68.183 #
18)	L4 AR-1242-3	0.000	5.711	0	38253	N.D.	60.702 #
20)	L4 AR-1242-5	0.000	6.399	0	104390	N.D.	138.968 #
21)	L5 AR-1248-1	0.000	5.534f	0	79846	N.D.	117.049 #
22)	L5 AR-1248-2	0.000	5.778	0	30611	N.D.	32.441 #
24)	L5 AR-1248-4	7.275f	0.000	44630	0	20.408	N.D. #
26)	L6 AR-1254-1	7.275	6.399	44630	104390	20.870	65.357 #
27)	L6 AR-1254-2	7.501	6.554	123823	41438	37.874	29.133
28)	L6 AR-1254-3	7.884	6.985	92016	15490	26.021	6.972 #
29)	L6 AR-1254-4	8.177	7.226	114057	53481	45.016	38.523
30)	L6 AR-1254-5	8.610	7.661	71297	57914	26.837	30.696
31)	L7 AR-1260-1	0.000	7.124	0	22156	N.D.	15.442 #
32)	L7 AR-1260-2	8.311	7.321	186995	46141	68.008	26.011 #
33)	L7 AR-1260-3	0.000	7.480	0	22473	N.D.	13.310 #
34)	L7 AR-1260-4	8.911	0.000	164274	0	67.915	N.D. #
35)	L7 AR-1260-5	9.250	0.000	44310	0	8.979	N.D. #
36)	L8 AR-1262-1	0.000	7.661	0	57914	N.D.	58.918 #
37)	L8 AR-1262-2	9.250	0.000	44310	0	7.561	N.D. #

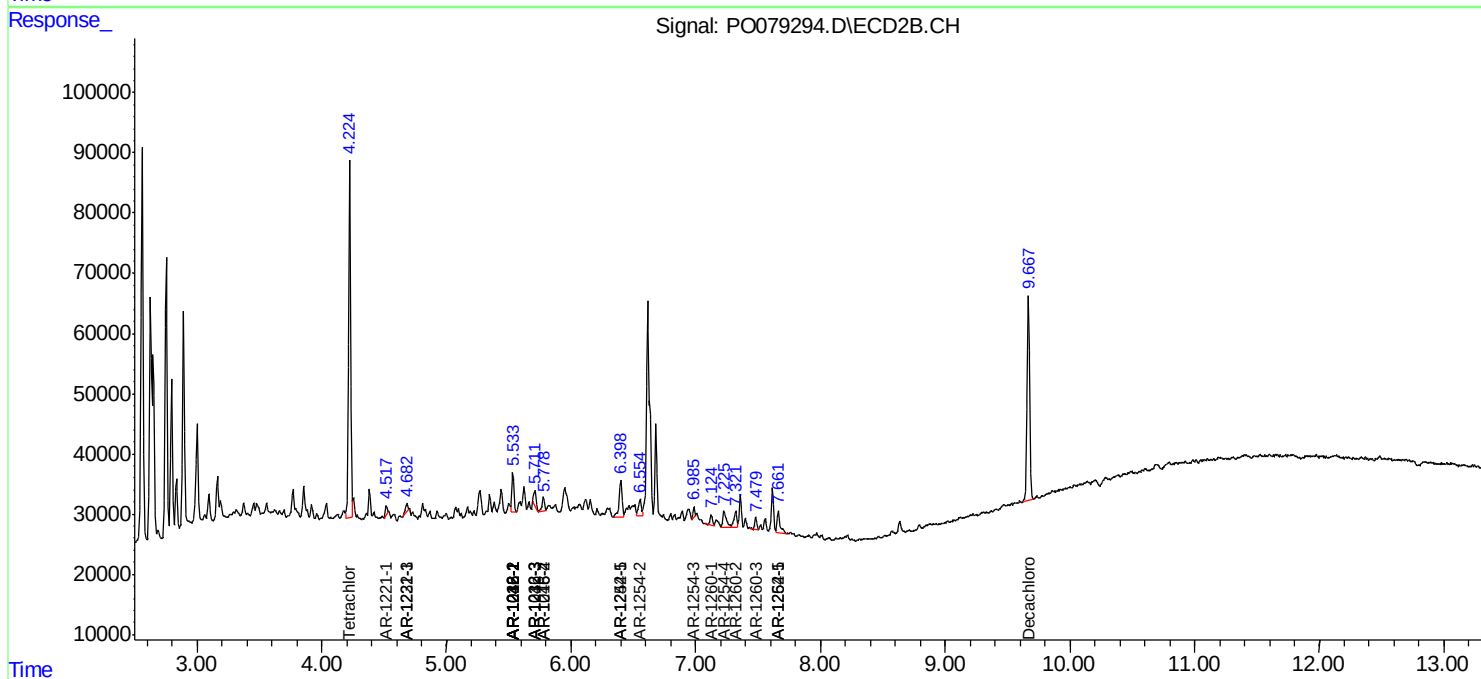
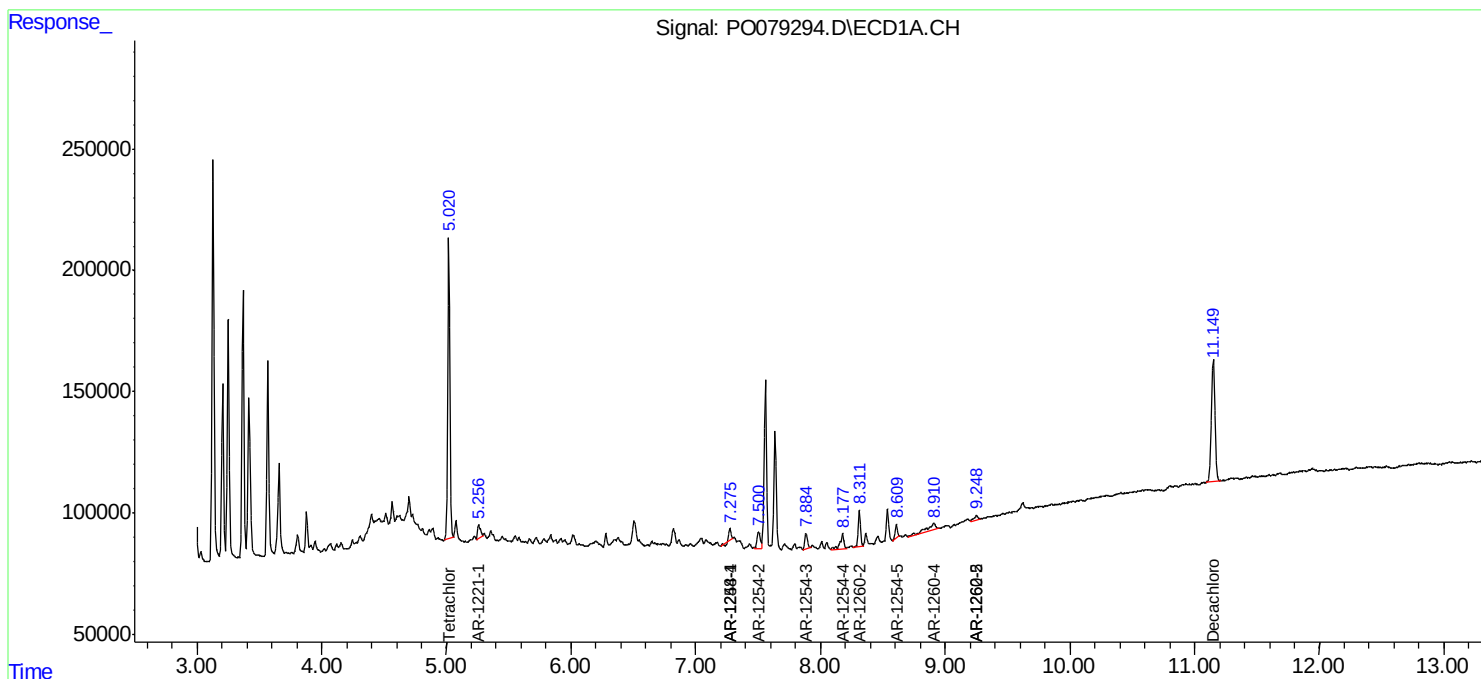
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

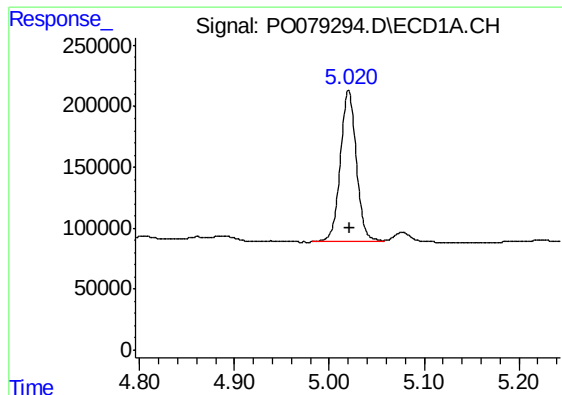
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070221\
Data File : PO079294.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2021 14:04
Operator : DD\AJ
Sample : M2921-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TRE-1212

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 03:05:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 02 07:33:59 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

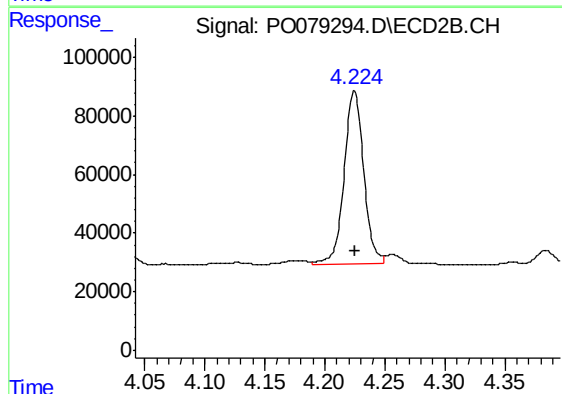




#1 Tetrachloro-m-xylene

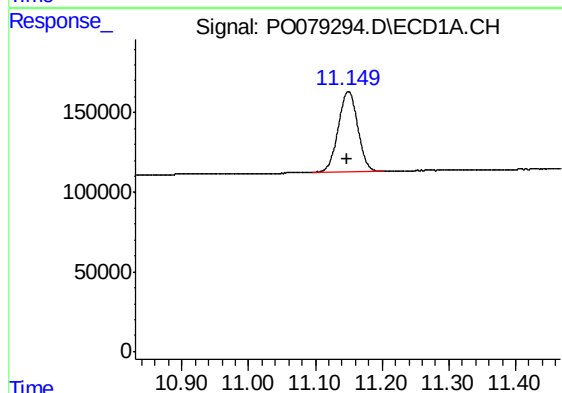
R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 1444625
Conc: 24.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212



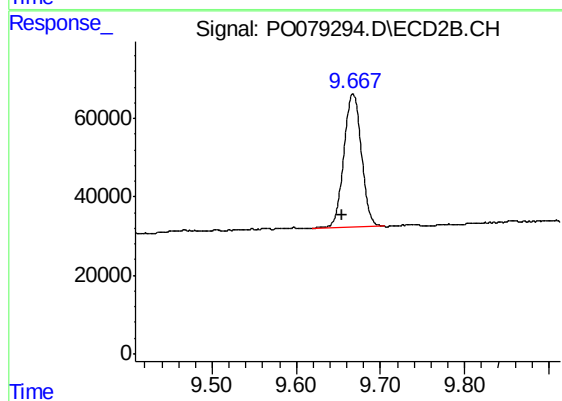
#1 Tetrachloro-m-xylene

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 674611
Conc: 22.93 ng/ml



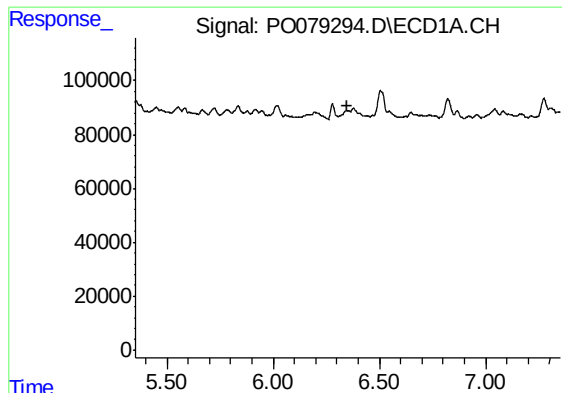
#2 Decachlorobiphenyl

R.T.: 11.150 min
Delta R.T.: 0.002 min
Response: 1019157
Conc: 24.13 ng/ml



#2 Decachlorobiphenyl

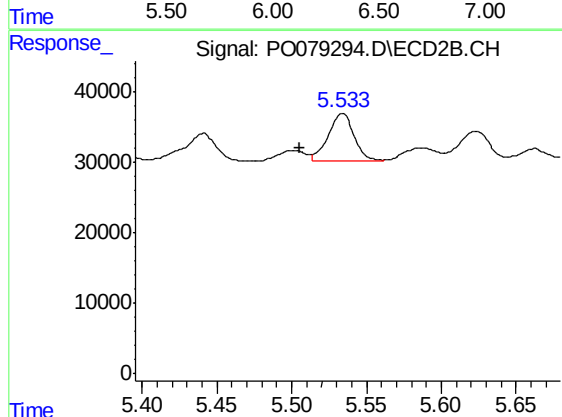
R.T.: 9.667 min
Delta R.T.: 0.013 min
Response: 492906
Conc: 18.84 ng/ml



#3 AR-1016-1

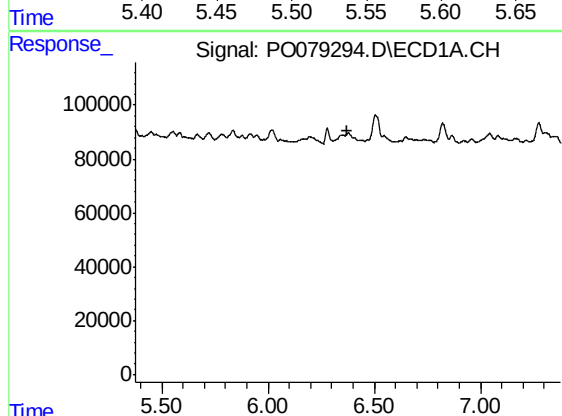
R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1212



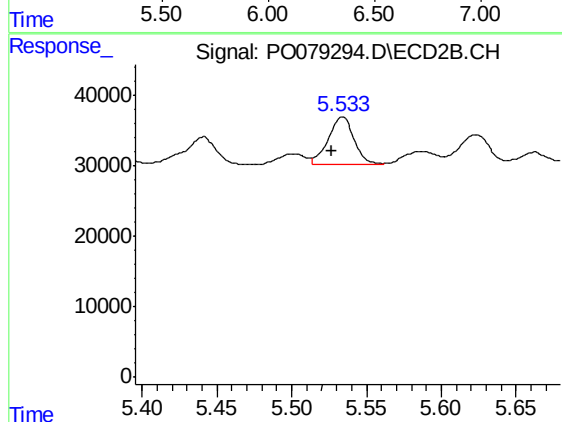
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.028 min
Response: 79846
Conc: 67.61 ng/ml



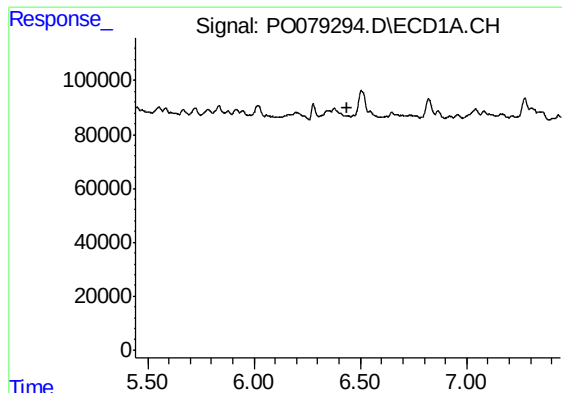
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#4 AR-1016-2

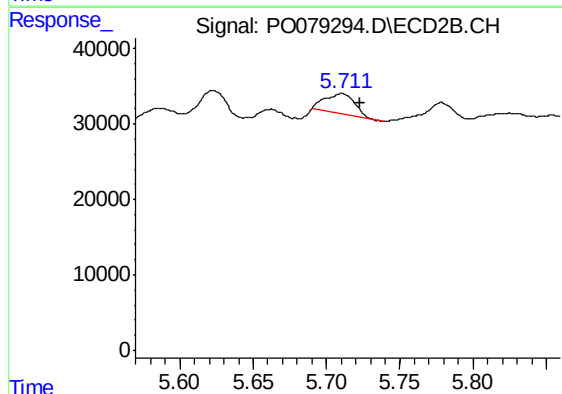
R.T.: 5.534 min
Delta R.T.: 0.007 min
Response: 79846
Conc: 51.55 ng/ml



#5 AR-1016-3

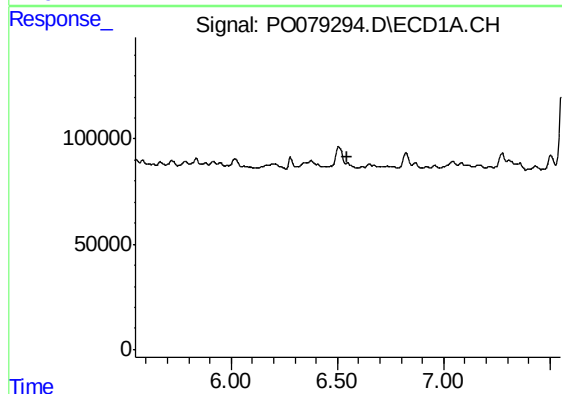
R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1212



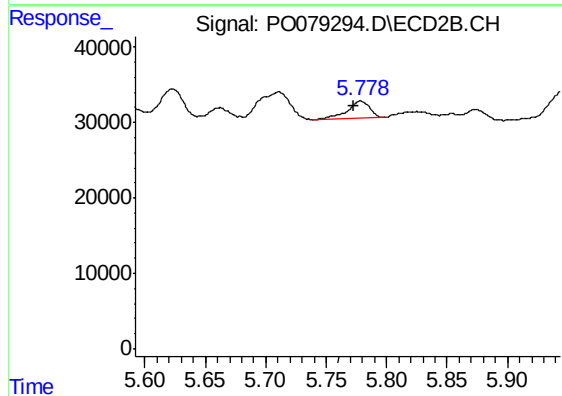
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: -0.012 min
Response: 38253
Conc: 46.26 ng/ml



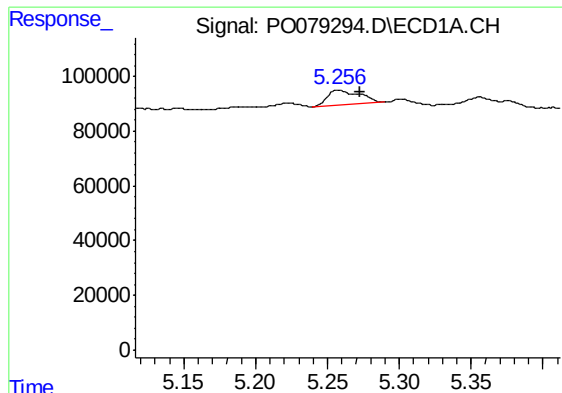
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.549 min
Response: 0
Conc: N.D.



#6 AR-1016-4

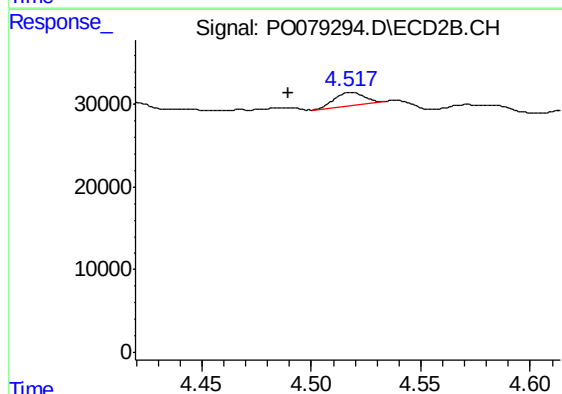
R.T.: 5.778 min
Delta R.T.: 0.005 min
Response: 30611
Conc: 45.24 ng/ml



#8 AR-1221-1

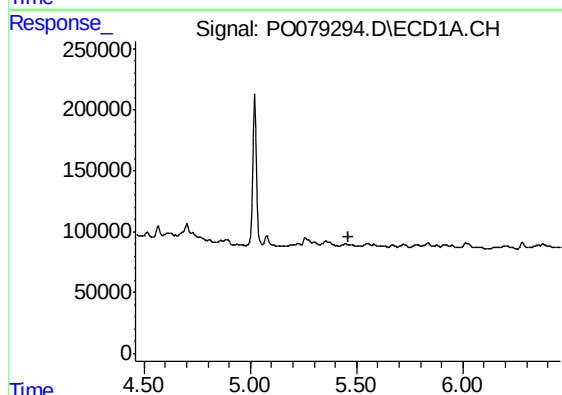
R.T.: 5.257 min
Delta R.T.: -0.016 min
Response: 84793
Conc: 133.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212



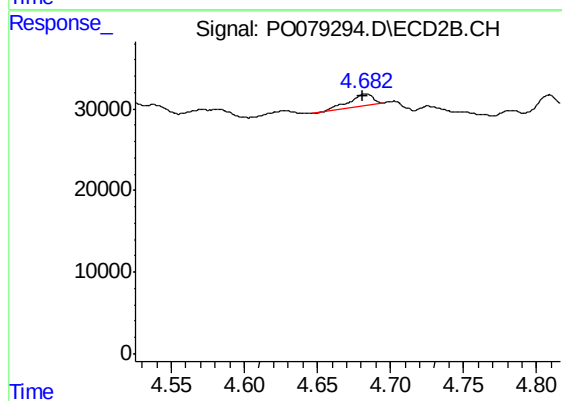
#8 AR-1221-1

R.T.: 4.518 min
Delta R.T.: 0.029 min
Response: 14655
Conc: 42.59 ng/ml



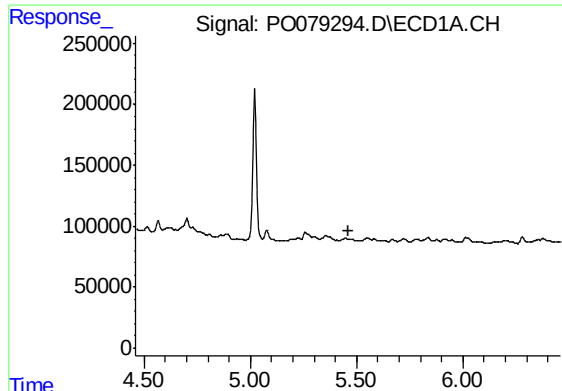
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#10 AR-1221-3

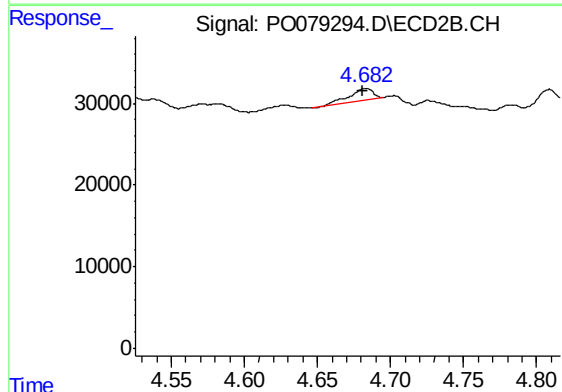
R.T.: 4.683 min
Delta R.T.: 0.002 min
Response: 17861
Conc: 22.17 ng/ml



#11 AR-1232-1

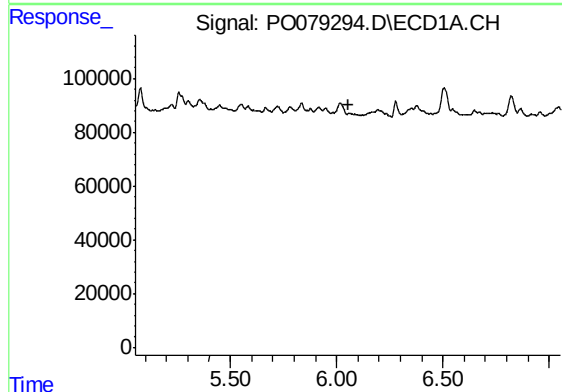
R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1212



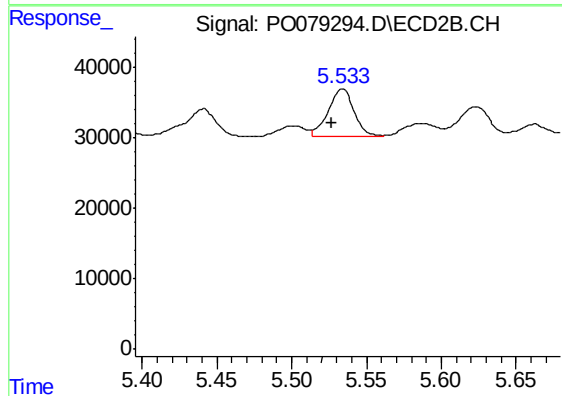
#11 AR-1232-1

R.T.: 4.683 min
Delta R.T.: 0.002 min
Response: 17861
Conc: 24.30 ng/ml



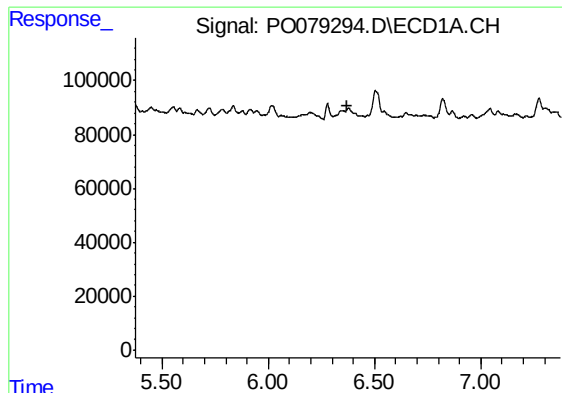
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#12 AR-1232-2

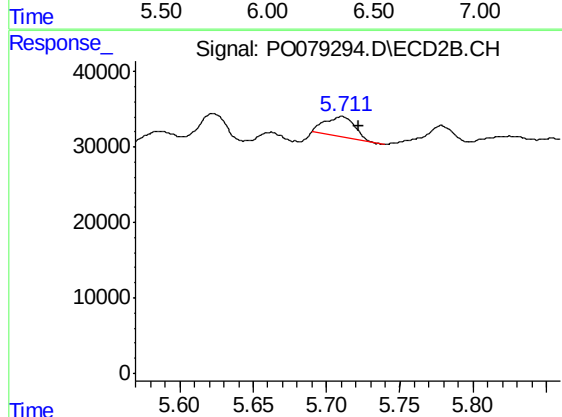
R.T.: 5.534 min
Delta R.T.: 0.007 min
Response: 79846
Conc: 113.93 ng/ml



#13 AR-1232-3

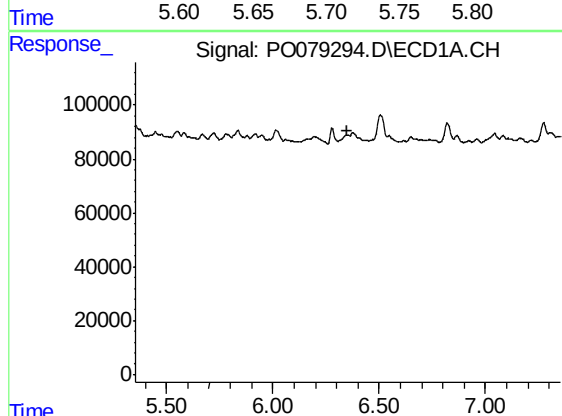
R.T.: 0.000 min
Exp R.T. : 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1212



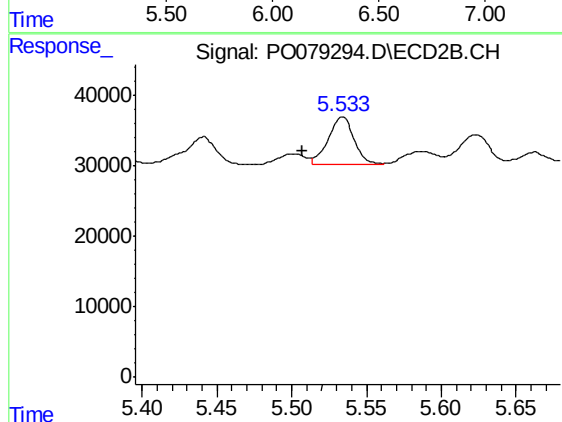
#13 AR-1232-3

R.T.: 5.711 min
Delta R.T.: -0.011 min
Response: 38253
Conc: 103.92 ng/ml



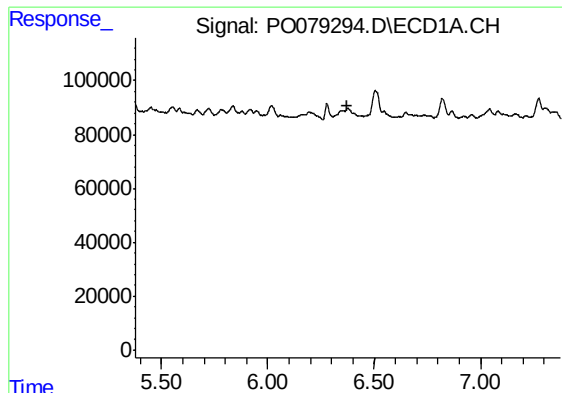
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



#16 AR-1242-1

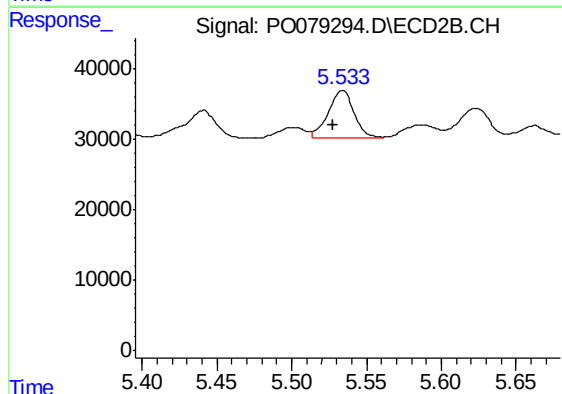
R.T.: 5.534 min
Delta R.T.: 0.027 min
Response: 79846
Conc: 90.31 ng/ml



#17 AR-1242-2

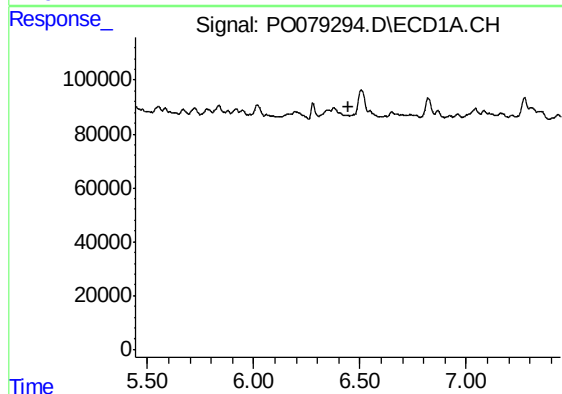
R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1212



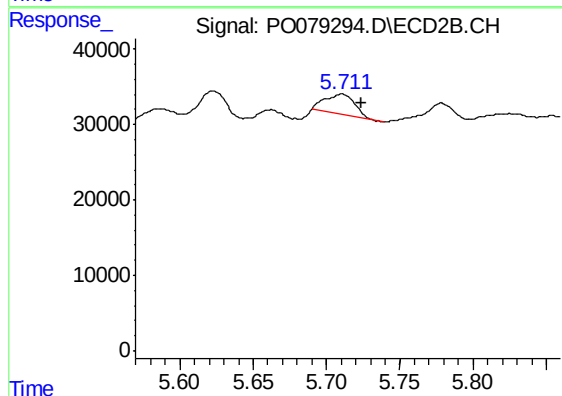
#17 AR-1242-2

R.T.: 5.534 min
Delta R.T.: 0.006 min
Response: 79846
Conc: 68.18 ng/ml



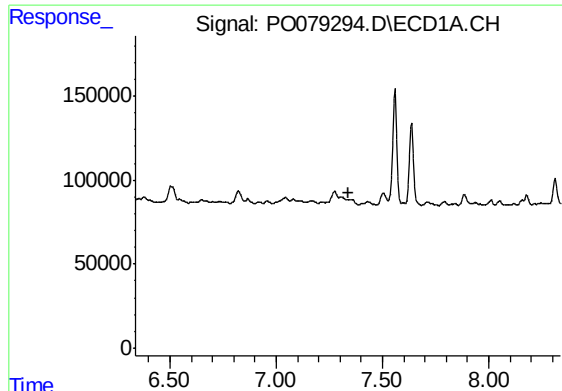
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#18 AR-1242-3

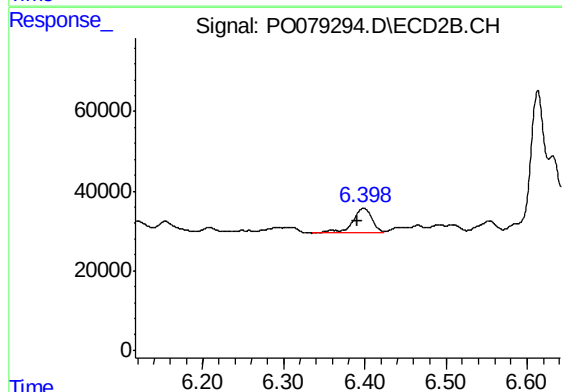
R.T.: 5.711 min
Delta R.T.: -0.013 min
Response: 38253
Conc: 60.70 ng/ml



#20 AR-1242-5

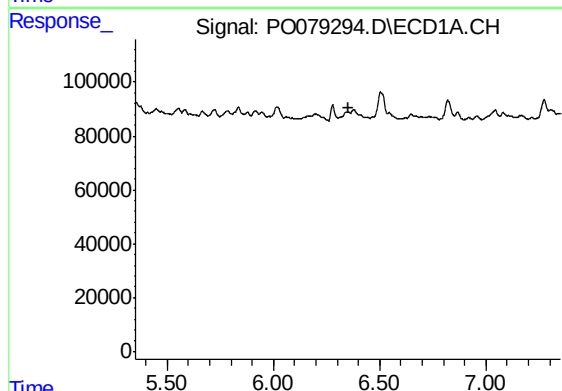
R.T.: 0.000 min
Exp R.T. : 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1212



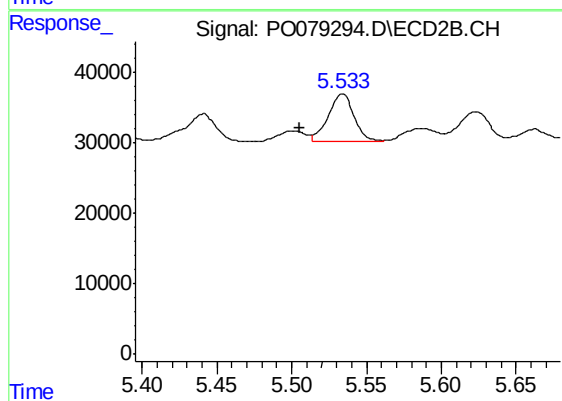
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: 0.007 min
Response: 104390
Conc: 138.97 ng/ml



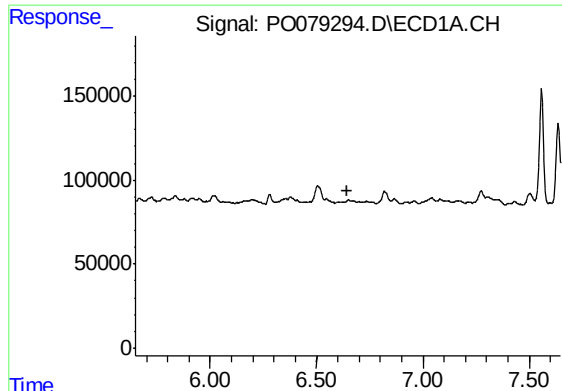
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.351 min
Response: 0
Conc: N.D.



#21 AR-1248-1

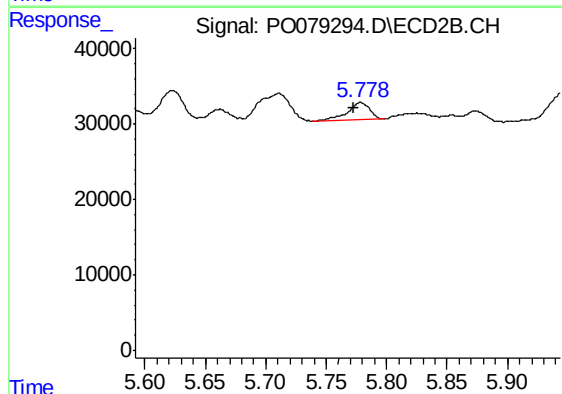
R.T.: 5.534 min
Delta R.T.: 0.028 min
Response: 79846
Conc: 117.05 ng/ml



#22 AR-1248-2

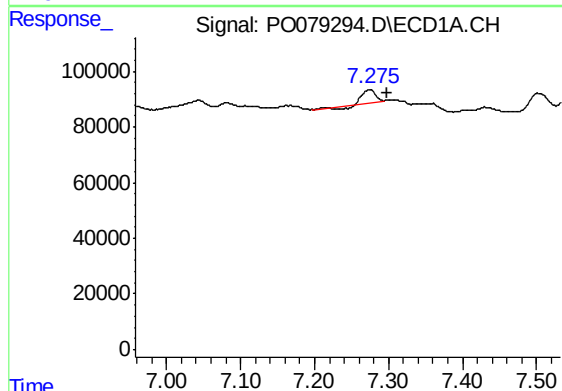
R.T.: 0.000 min
Exp R.T. : 6.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1212



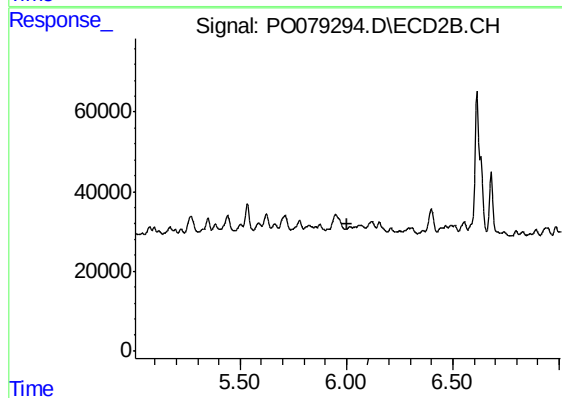
#22 AR-1248-2

R.T.: 5.778 min
Delta R.T.: 0.006 min
Response: 30611
Conc: 32.44 ng/ml



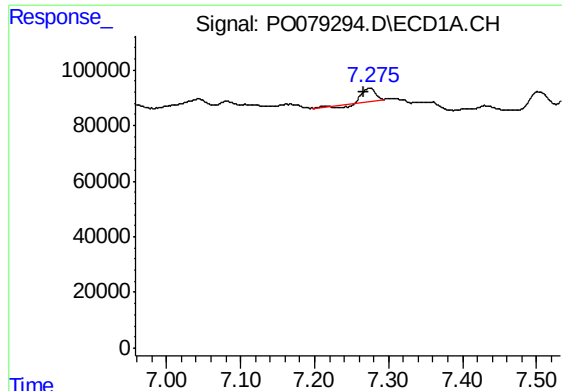
#24 AR-1248-4

R.T.: 7.275 min
Delta R.T.: -0.023 min
Response: 44630
Conc: 20.41 ng/ml



#24 AR-1248-4

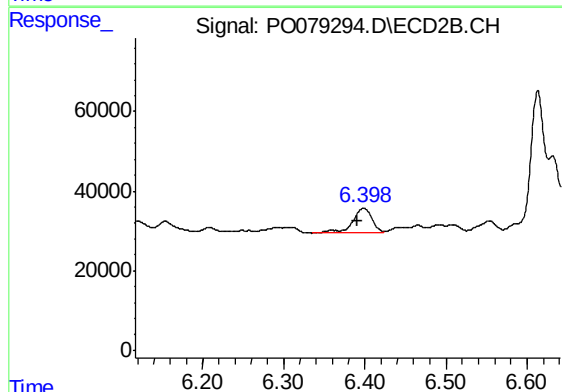
R.T.: 0.000 min
Exp R.T. : 6.007 min
Response: 0
Conc: N.D.



#26 AR-1254-1

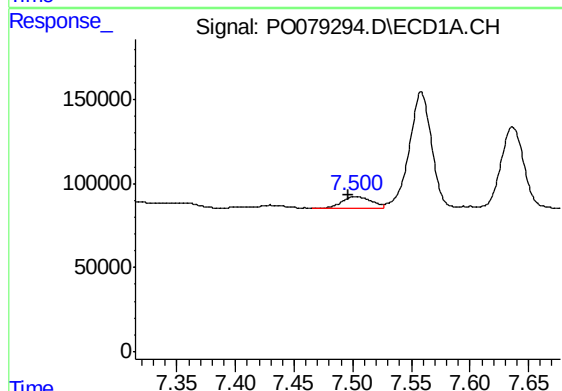
R.T.: 7.275 min
Delta R.T.: 0.008 min
Response: 44630
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212



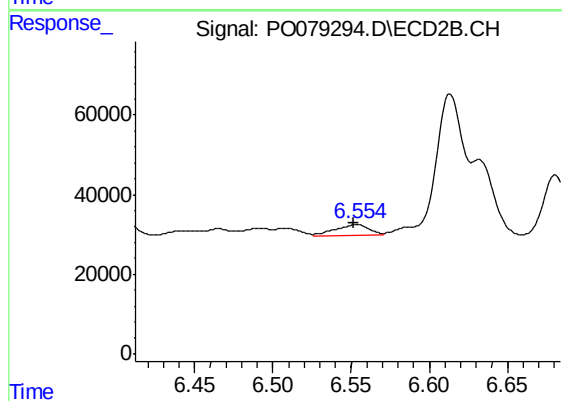
#26 AR-1254-1

R.T.: 6.399 min
Delta R.T.: 0.007 min
Response: 104390
Conc: 65.36 ng/ml



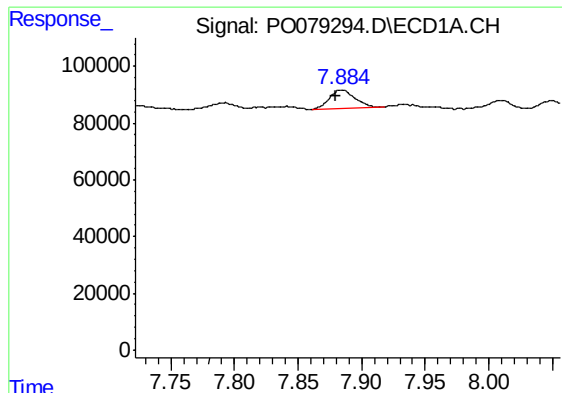
#27 AR-1254-2

R.T.: 7.501 min
Delta R.T.: 0.005 min
Response: 123823
Conc: 37.87 ng/ml



#27 AR-1254-2

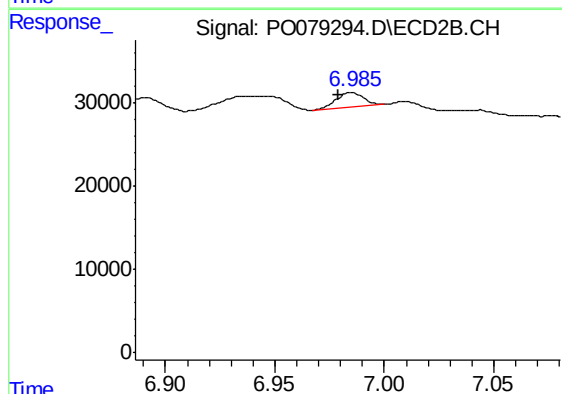
R.T.: 6.554 min
Delta R.T.: 0.003 min
Response: 41438
Conc: 29.13 ng/ml



#28 AR-1254-3

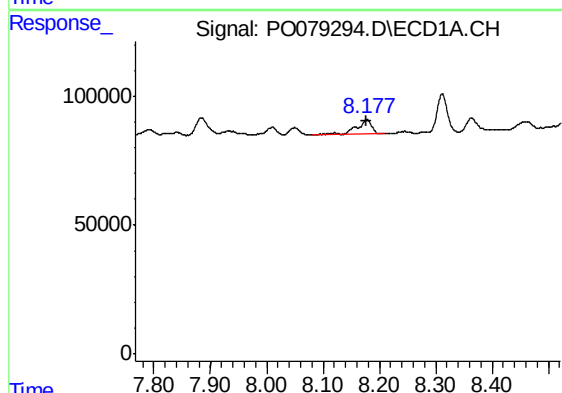
R.T.: 7.884 min
Delta R.T.: 0.004 min
Response: 92016
Conc: 26.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212



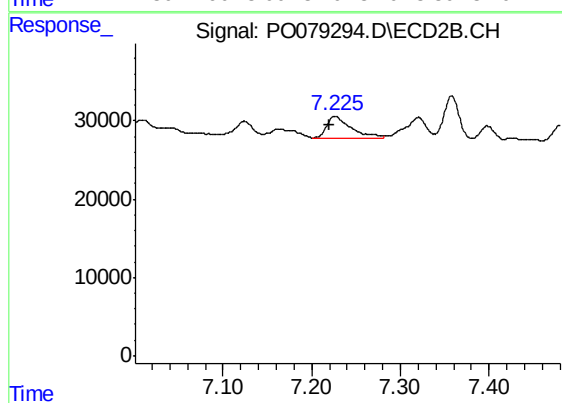
#28 AR-1254-3

R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 15490
Conc: 6.97 ng/ml



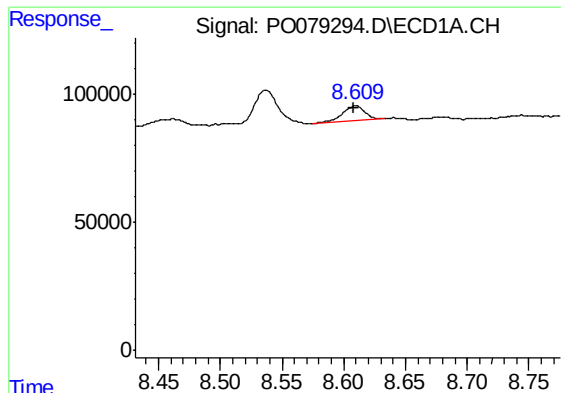
#29 AR-1254-4

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 114057
Conc: 45.02 ng/ml



#29 AR-1254-4

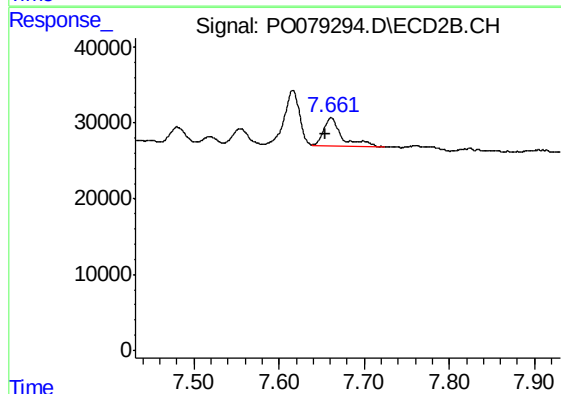
R.T.: 7.226 min
Delta R.T.: 0.007 min
Response: 53481
Conc: 38.52 ng/ml



#30 AR-1254-5

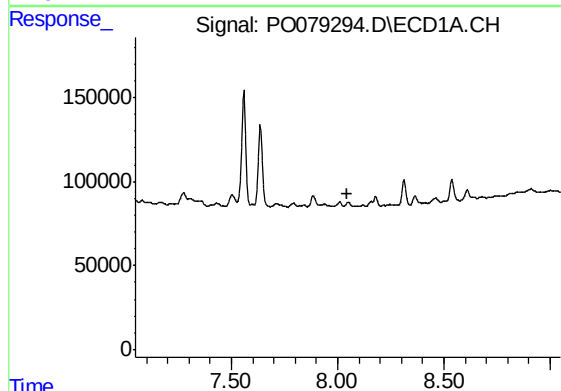
R.T.: 8.610 min
Delta R.T.: 0.002 min
Response: 71297
Conc: 26.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212



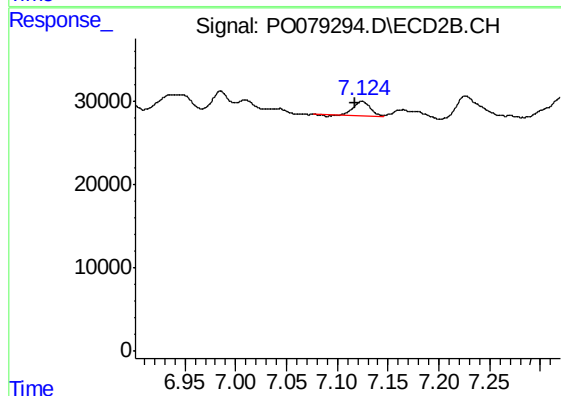
#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: 0.007 min
Response: 57914
Conc: 30.70 ng/ml



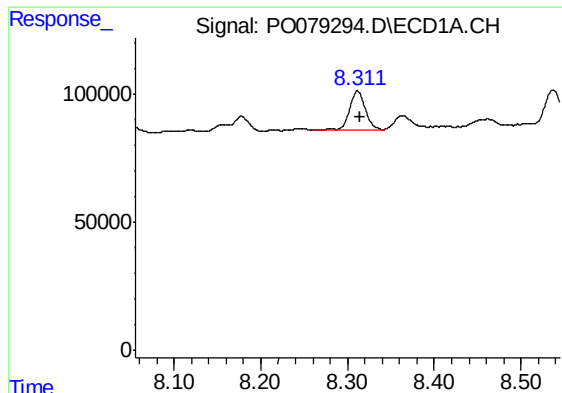
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.048 min
Response: 0
Conc: N.D.



#31 AR-1260-1

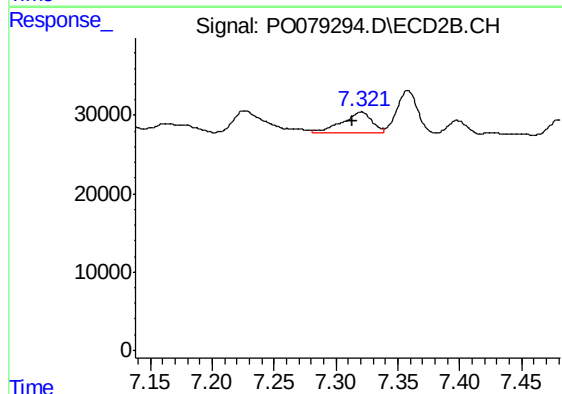
R.T.: 7.124 min
Delta R.T.: 0.007 min
Response: 22156
Conc: 15.44 ng/ml



#32 AR-1260-2

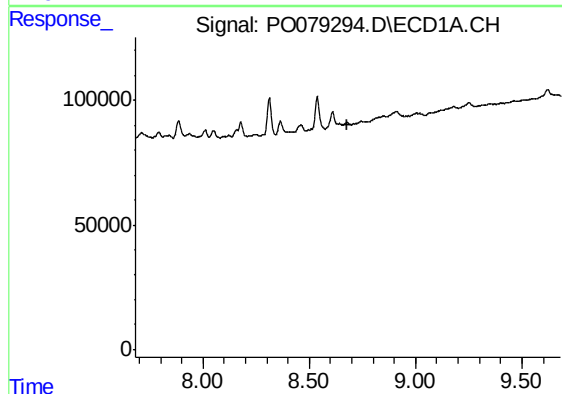
R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 186995
Conc: 68.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212



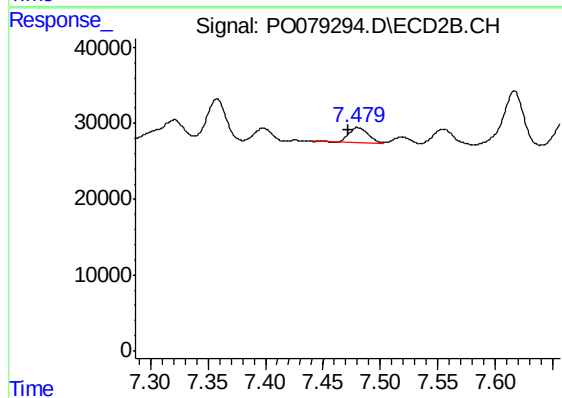
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: 0.007 min
Response: 46141
Conc: 26.01 ng/ml



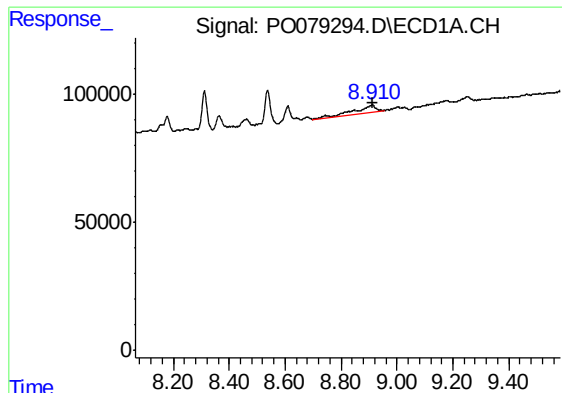
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.682 min
Response: 0
Conc: N.D.



#33 AR-1260-3

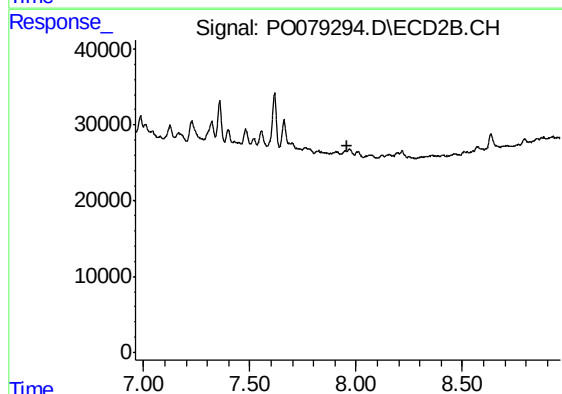
R.T.: 7.480 min
Delta R.T.: 0.007 min
Response: 22473
Conc: 13.31 ng/ml



#34 AR-1260-4

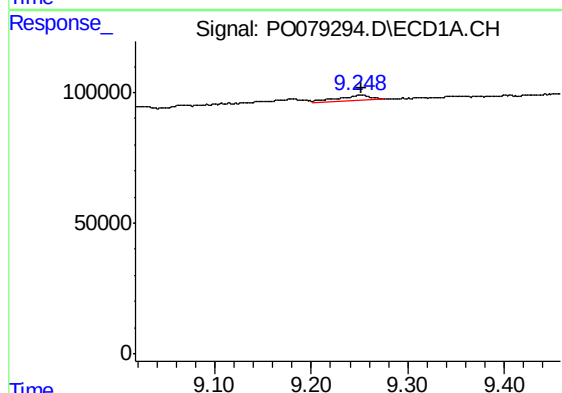
R.T.: 8.911 min
Delta R.T.: -0.004 min
Response: 164274
Conc: 67.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRE-1212



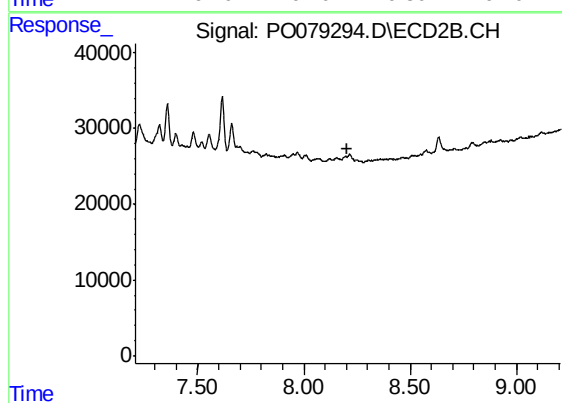
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.961 min
Response: 0
Conc: N.D.



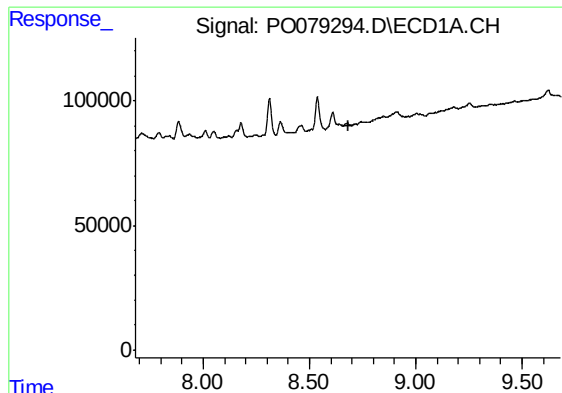
#35 AR-1260-5

R.T.: 9.250 min
Delta R.T.: -0.002 min
Response: 44310
Conc: 8.98 ng/ml



#35 AR-1260-5

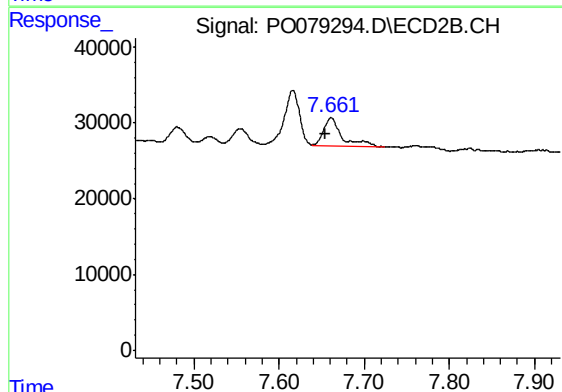
R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.



#36 AR-1262-1

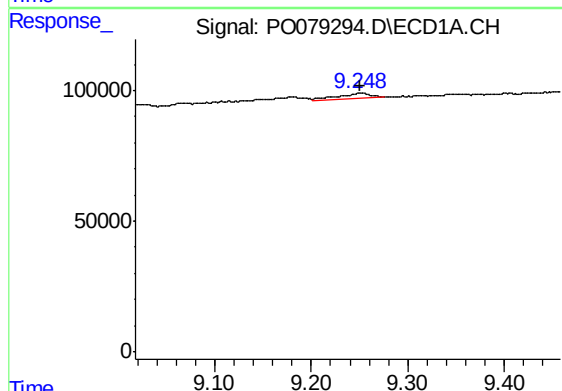
R.T.: 0.000 min
Exp R.T. : 8.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TRE-1212



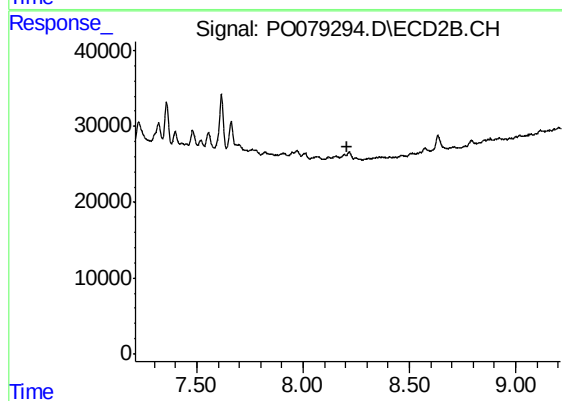
#36 AR-1262-1

R.T.: 7.661 min
Delta R.T.: 0.007 min
Response: 57914
Conc: 58.92 ng/ml



#37 AR-1262-2

R.T.: 9.250 min
Delta R.T.: -0.001 min
Response: 44310
Conc: 7.56 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.