

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
 Data File : P0079006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2021 11:29
 Operator : DD\AJ
 Sample : M2794-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 03:32:49 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	3.603	1895420	722344	24.016	24.304
2)	SA Decachlor...	9.933	8.784	1166052	582880	18.670	19.561
Target Compounds							
5)	L1 AR-1016-3	5.710	0.000	55163	0	21.960	N.D. #
8)	L2 AR-1221-1	4.572	0.000	82822	0	99.624	N.D. #
9)	L2 AR-1221-2	4.669	0.000	20446	0	33.566	N.D. #
18)	L4 AR-1242-3	5.710	0.000	55163	0	29.807	N.D. #
20)	L4 AR-1242-5	6.588	5.683	33154	14356	21.459	18.359
24)	L5 AR-1248-4	6.531f	0.000	128863	0	46.494	N.D. #
25)	L5 AR-1248-5	6.588	0.000	33154	0	12.135	N.D. #
26)	L6 AR-1254-1	6.531	5.683	128863	14356	47.842	8.641 #
27)	L6 AR-1254-2	6.743	5.842	73326	24978	17.482	16.949
28)	L6 AR-1254-3	7.121	6.255	213122	59511	47.854	26.756 #
29)	L6 AR-1254-4	7.413	6.492	88183	29489	28.659	21.688
30)	L6 AR-1254-5	7.835	6.915	148976	94308	45.638	47.363
31)	L7 AR-1260-1	7.284	6.389	63242	35041	18.981	21.648
32)	L7 AR-1260-2	7.549	6.586	121122	34995	31.163	18.059 #
33)	L7 AR-1260-3	0.000	6.735	0	29069	N.D.	15.788 #
34)	L7 AR-1260-4	8.129	0.000	82874	0	25.308	N.D. #
35)	L7 AR-1260-5	8.449	7.460	31100	28543	4.857	8.061 #
36)	L8 AR-1262-1	0.000	6.915	0	94308	N.D.	90.469 #
37)	L8 AR-1262-2	8.449	7.460	31100	28543	4.671	8.088 #
38)	L8 AR-1262-3	8.739f	0.000	20047	0	4.389	N.D. #
39)	L8 AR-1262-4	8.802	7.804	39695	29828	10.664	11.090
41)	L9 AR-1268-1	8.739f	0.000	20047	0	2.475	N.D. #
42)	L9 AR-1268-2	8.802	7.804	39695	29828	5.309	7.554 #
45)	L9 AR-1268-5	9.673	0.000	36092	0	1.801	N.D. #

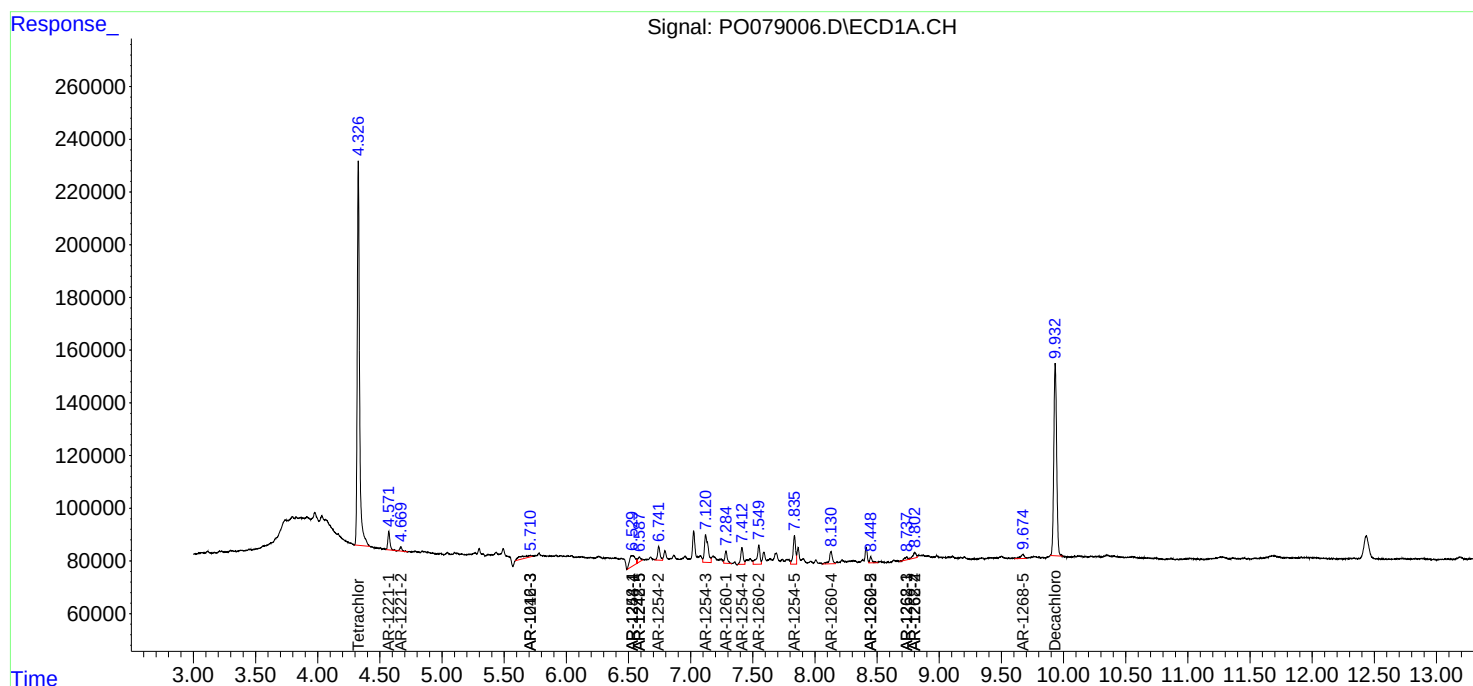
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

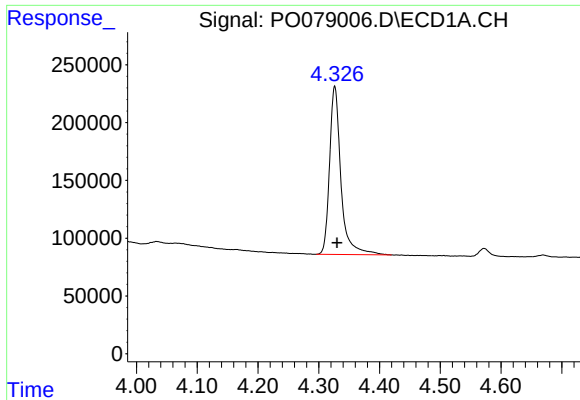
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
Data File : P0079006.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 11:29
Operator : DD\AJ
Sample : M2794-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 03:32:49 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

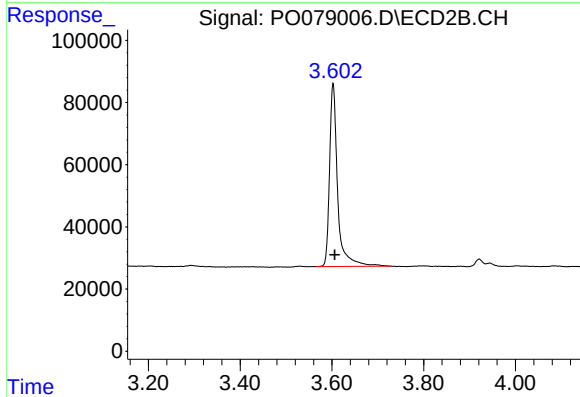




#1 Tetrachloro-m-xylene

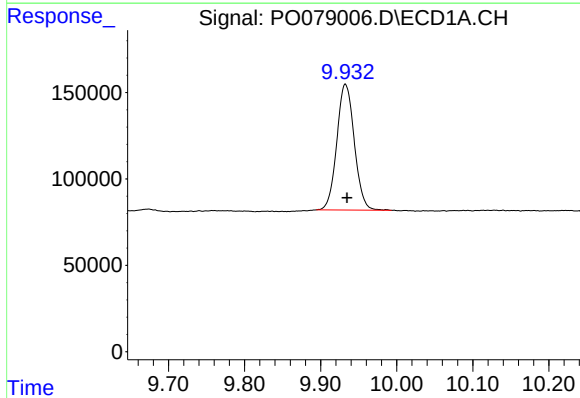
R.T.: 4.326 min
Delta R.T.: -0.004 min
Response: 1895420
Conc: 24.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



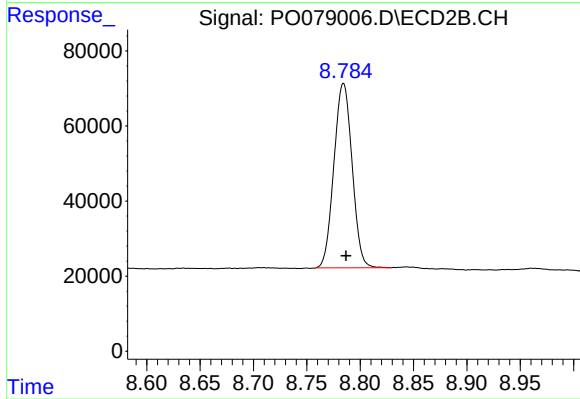
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.004 min
Response: 722344
Conc: 24.30 ng/ml



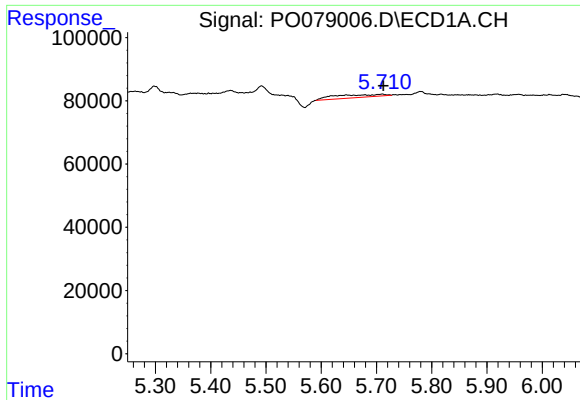
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: -0.002 min
Response: 1166052
Conc: 18.67 ng/ml



#2 Decachlorobiphenyl

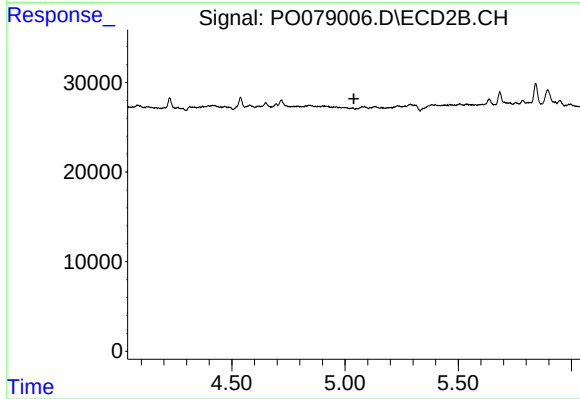
R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 582880
Conc: 19.56 ng/ml



#5 AR-1016-3

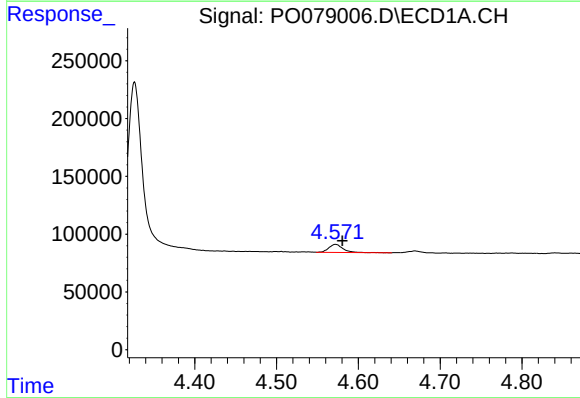
R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 55163
Conc: 21.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



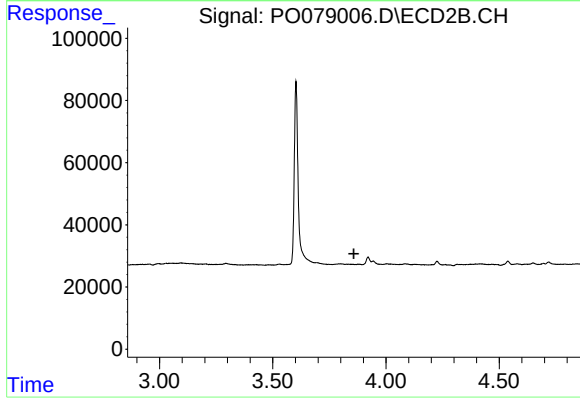
#5 AR-1016-3

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



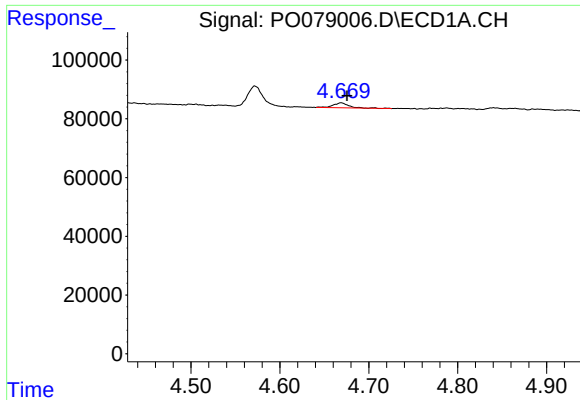
#8 AR-1221-1

R.T.: 4.572 min
Delta R.T.: -0.008 min
Response: 82822
Conc: 99.62 ng/ml



#8 AR-1221-1

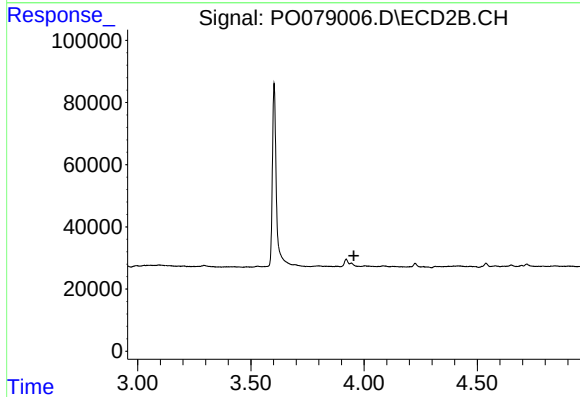
R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



#9 AR-1221-2

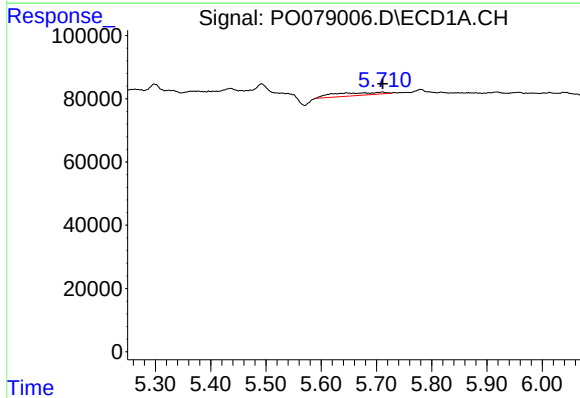
R.T.: 4.669 min
Delta R.T.: -0.007 min
Response: 20446
Conc: 33.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



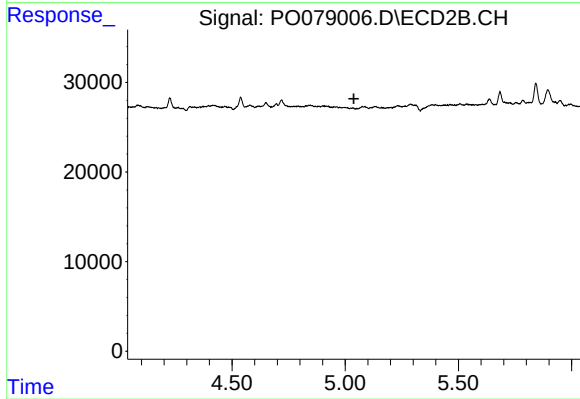
#9 AR-1221-2

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



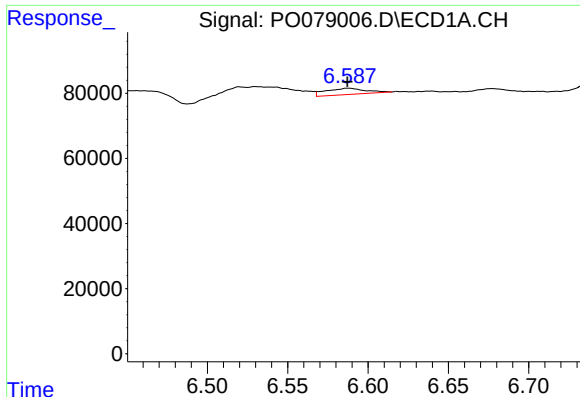
#18 AR-1242-3

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 55163
Conc: 29.81 ng/ml



#18 AR-1242-3

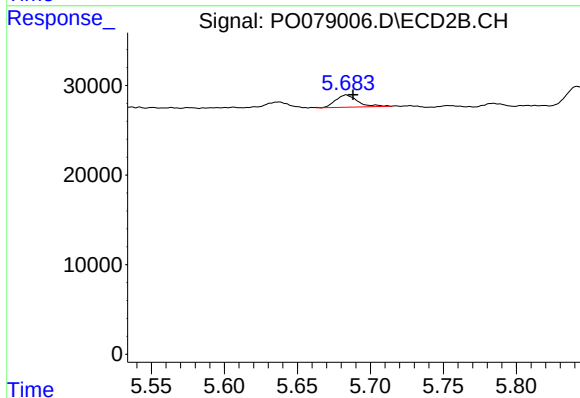
R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



#20 AR-1242-5

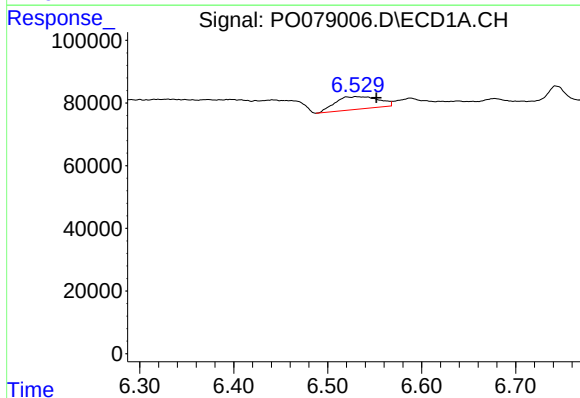
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 33154
Conc: 21.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



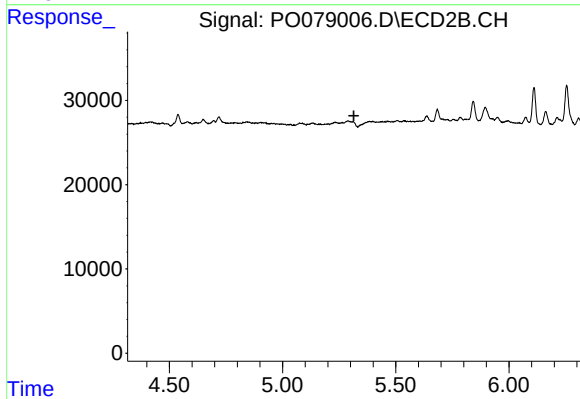
#20 AR-1242-5

R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 14356
Conc: 18.36 ng/ml



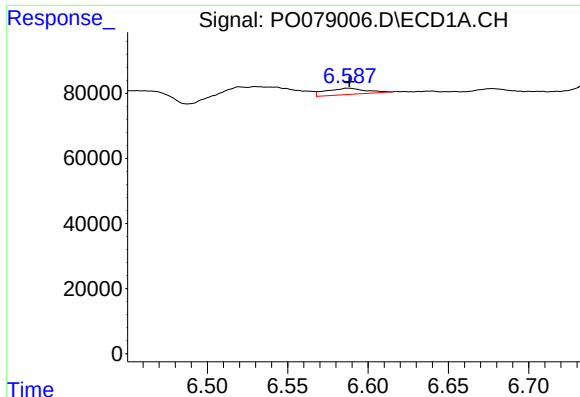
#24 AR-1248-4

R.T.: 6.531 min
Delta R.T.: -0.020 min
Response: 128863
Conc: 46.49 ng/ml



#24 AR-1248-4

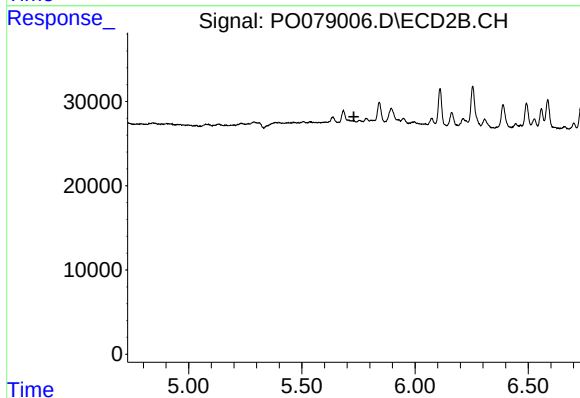
R.T.: 0.000 min
Exp R.T.: 5.315 min
Response: 0
Conc: N.D.



#25 AR-1248-5

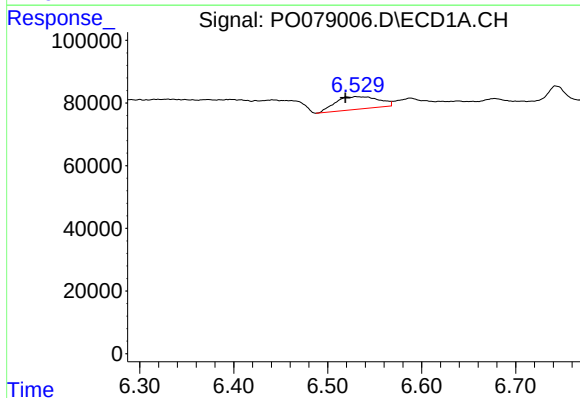
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 33154
Conc: 12.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



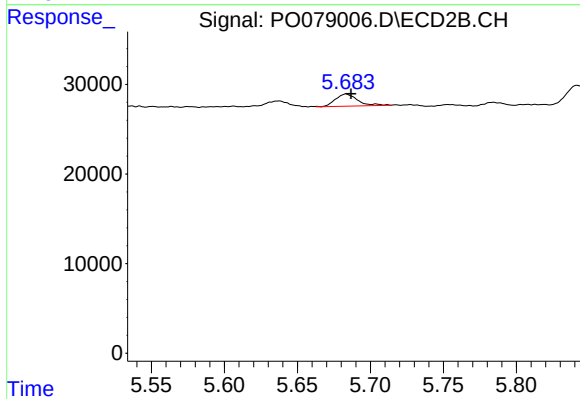
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



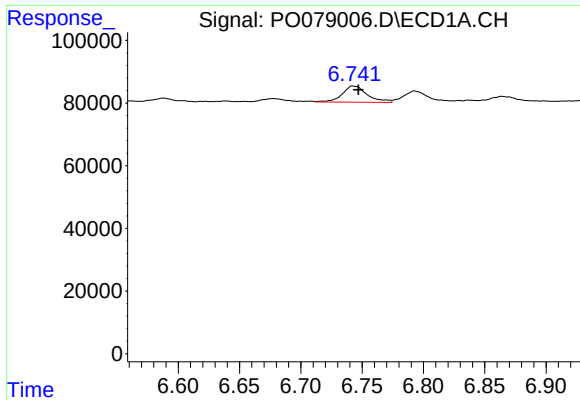
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: 0.012 min
Response: 128863
Conc: 47.84 ng/ml



#26 AR-1254-1

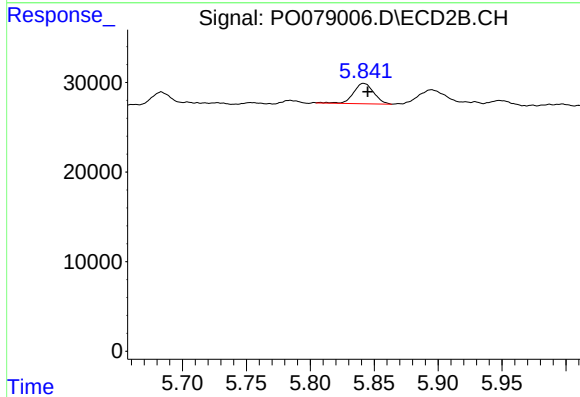
R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 14356
Conc: 8.64 ng/ml



#27 AR-1254-2

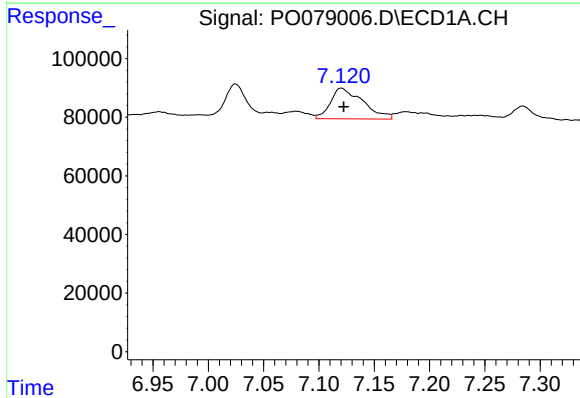
R.T.: 6.743 min
Delta R.T.: -0.003 min
Response: 73326
Conc: 17.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



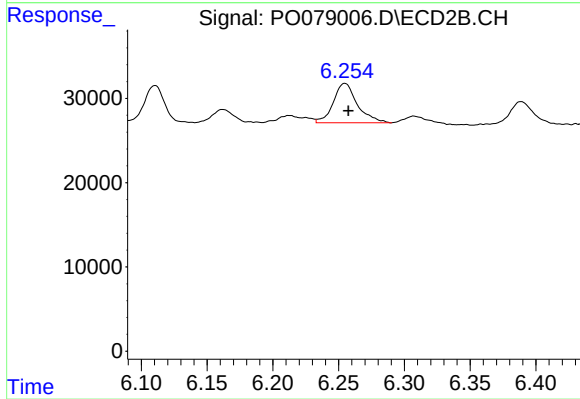
#27 AR-1254-2

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 24978
Conc: 16.95 ng/ml



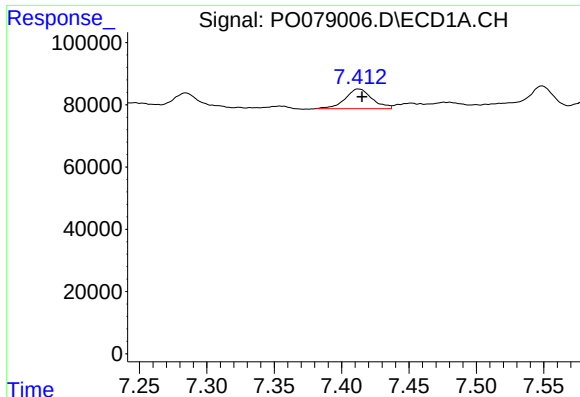
#28 AR-1254-3

R.T.: 7.121 min
Delta R.T.: -0.002 min
Response: 213122
Conc: 47.85 ng/ml



#28 AR-1254-3

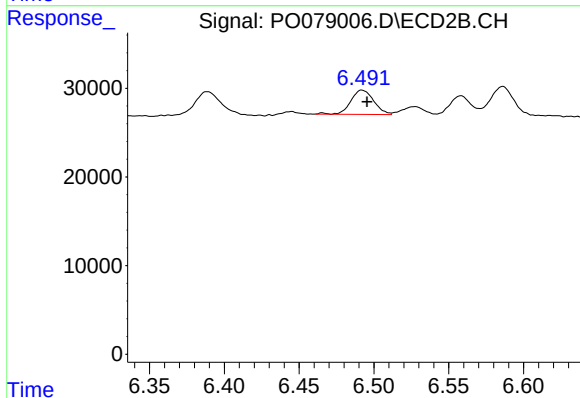
R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 59511
Conc: 26.76 ng/ml



#29 AR-1254-4

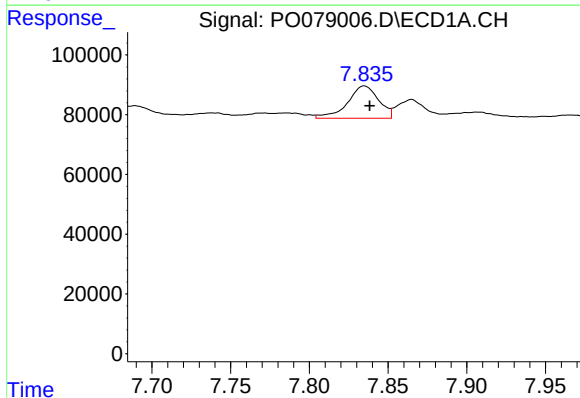
R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 88183
Conc: 28.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



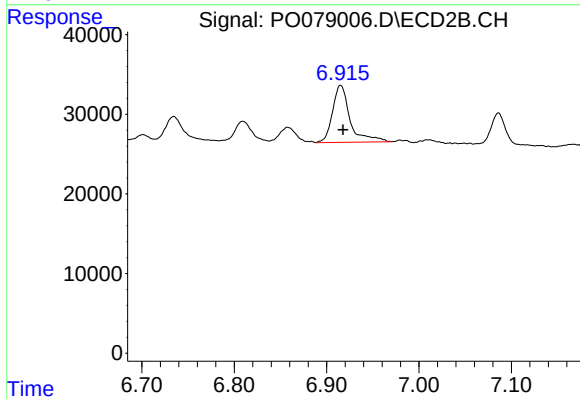
#29 AR-1254-4

R.T.: 6.492 min
Delta R.T.: -0.003 min
Response: 29489
Conc: 21.69 ng/ml



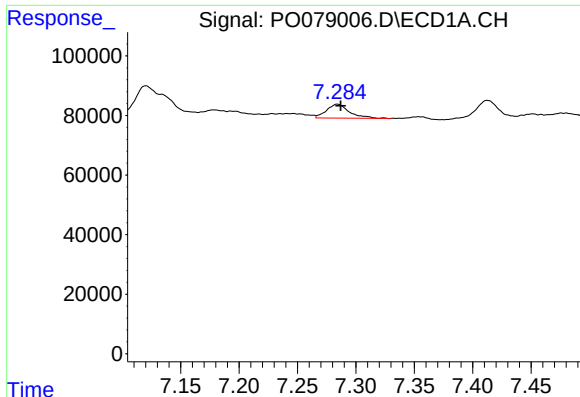
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 148976
Conc: 45.64 ng/ml



#30 AR-1254-5

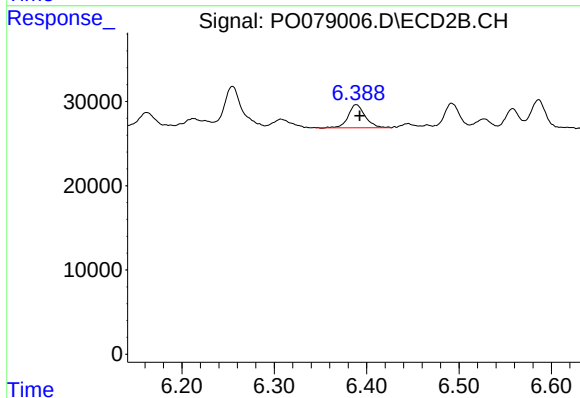
R.T.: 6.915 min
Delta R.T.: -0.003 min
Response: 94308
Conc: 47.36 ng/ml



#31 AR-1260-1

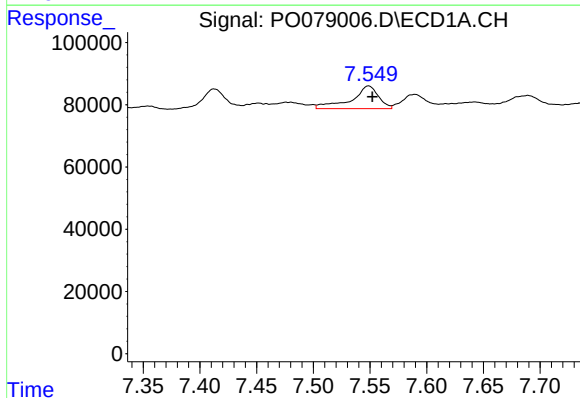
R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 63242
Conc: 18.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



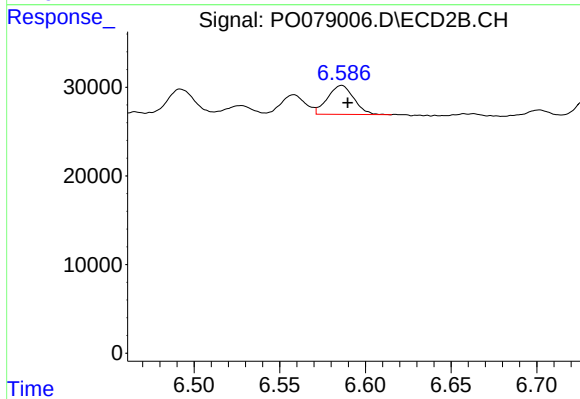
#31 AR-1260-1

R.T.: 6.389 min
Delta R.T.: -0.004 min
Response: 35041
Conc: 21.65 ng/ml



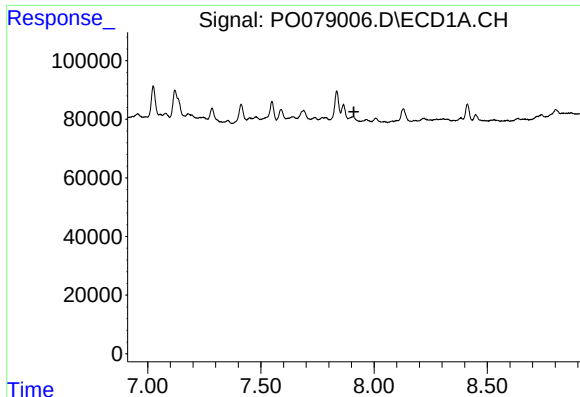
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 121122
Conc: 31.16 ng/ml



#32 AR-1260-2

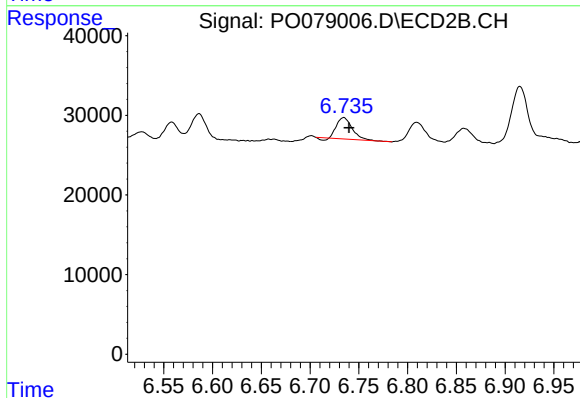
R.T.: 6.586 min
Delta R.T.: -0.004 min
Response: 34995
Conc: 18.06 ng/ml



#33 AR-1260-3

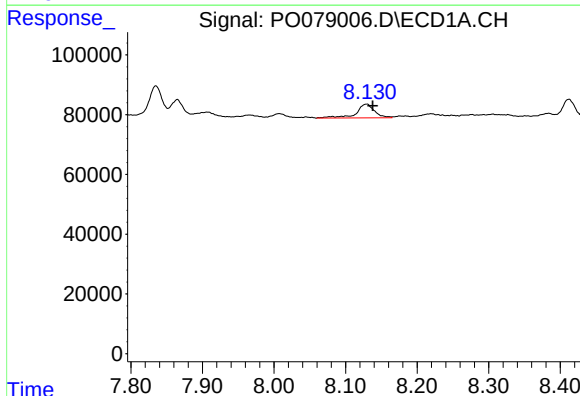
R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



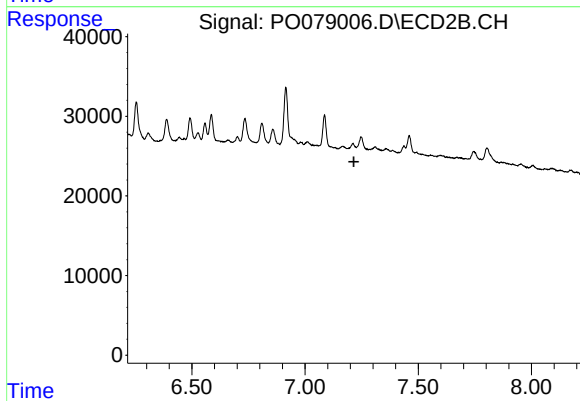
#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: -0.006 min
Response: 29069
Conc: 15.79 ng/ml



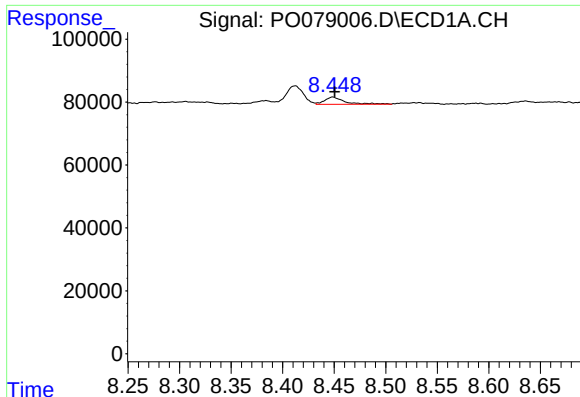
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.009 min
Response: 82874
Conc: 25.31 ng/ml



#34 AR-1260-4

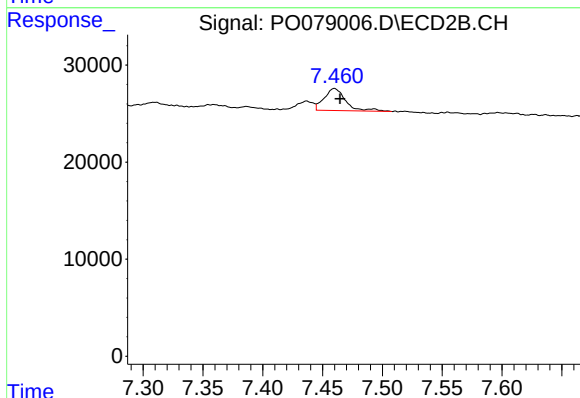
R.T.: 0.000 min
Exp R.T.: 7.216 min
Response: 0
Conc: N.D.



#35 AR-1260-5

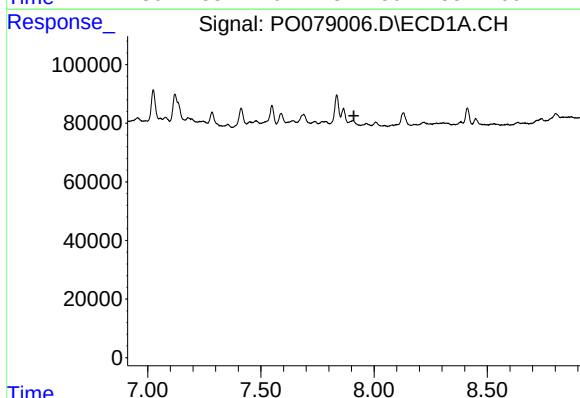
R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 31100
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



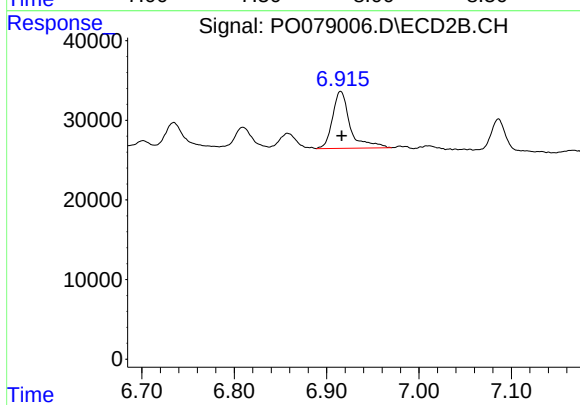
#35 AR-1260-5

R.T.: 7.460 min
Delta R.T.: -0.005 min
Response: 28543
Conc: 8.06 ng/ml



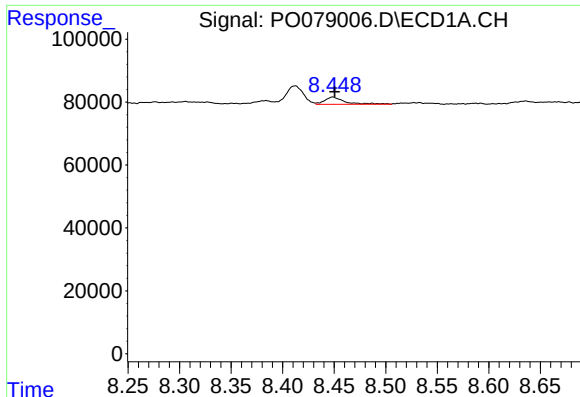
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

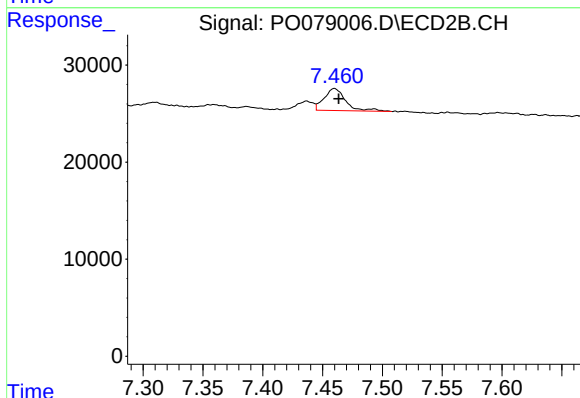
R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 94308
Conc: 90.47 ng/ml



#37 AR-1262-2

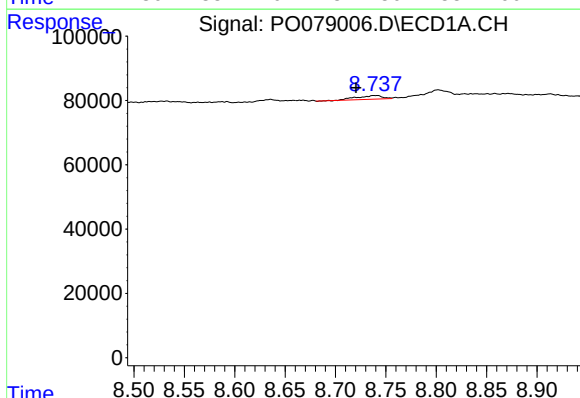
R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 31100
Conc: 4.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



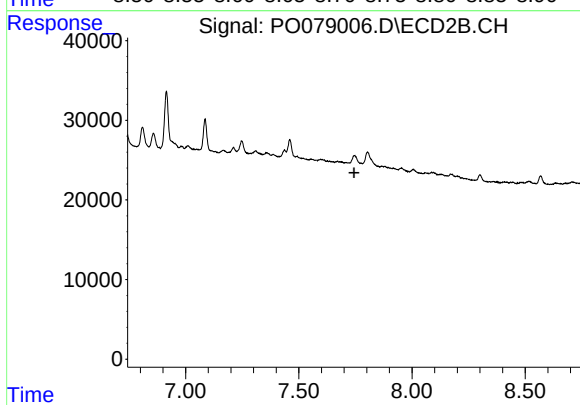
#37 AR-1262-2

R.T.: 7.460 min
Delta R.T.: -0.004 min
Response: 28543
Conc: 8.09 ng/ml



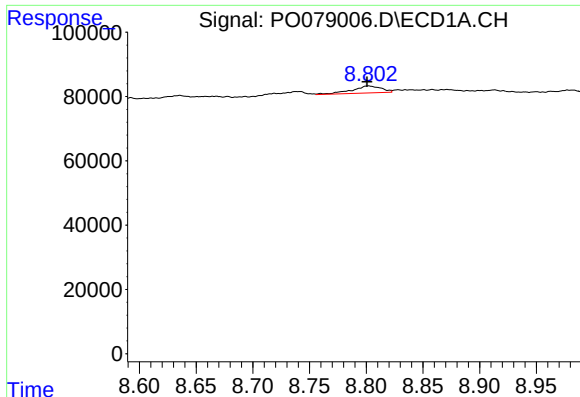
#38 AR-1262-3

R.T.: 8.739 min
Delta R.T.: 0.019 min
Response: 20047
Conc: 4.39 ng/ml



#38 AR-1262-3

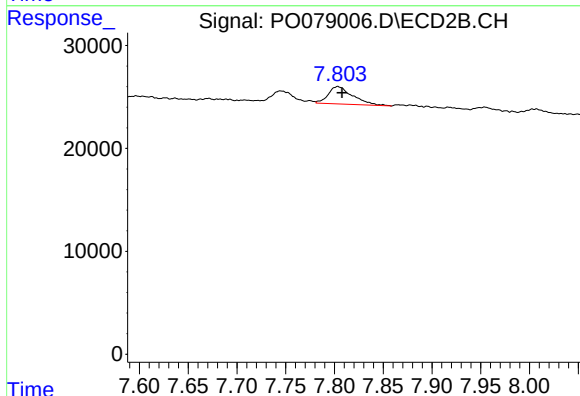
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.



#39 AR-1262-4

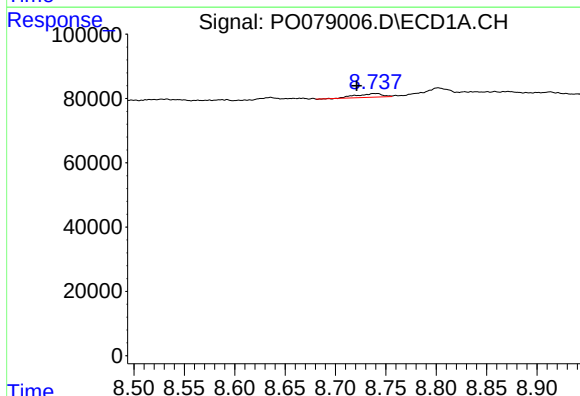
R.T.: 8.802 min
Delta R.T.: 0.002 min
Response: 39695
Conc: 10.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



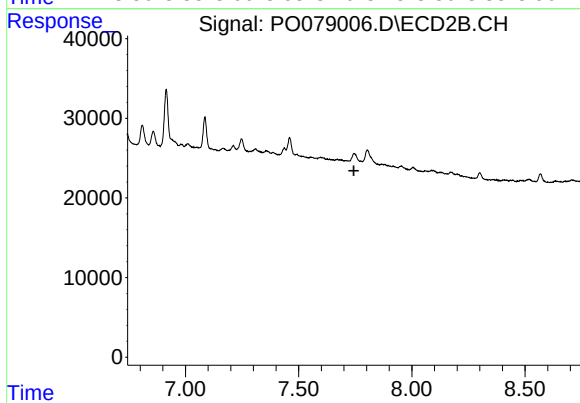
#39 AR-1262-4

R.T.: 7.804 min
Delta R.T.: -0.004 min
Response: 29828
Conc: 11.09 ng/ml



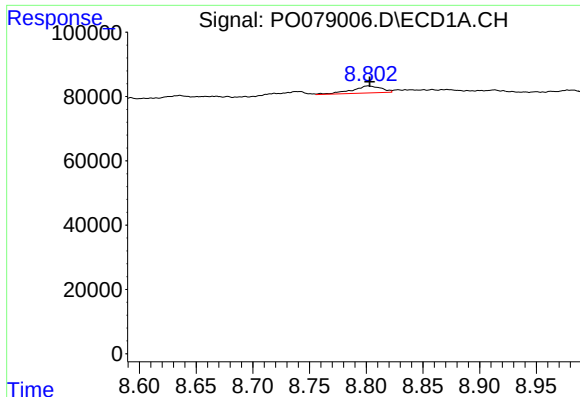
#41 AR-1268-1

R.T.: 8.739 min
Delta R.T.: 0.018 min
Response: 20047
Conc: 2.48 ng/ml



#41 AR-1268-1

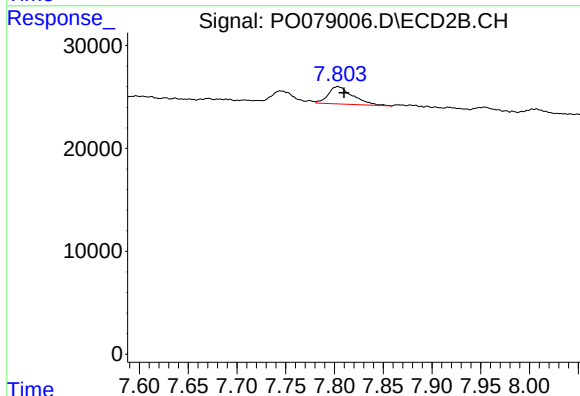
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.



#42 AR-1268-2

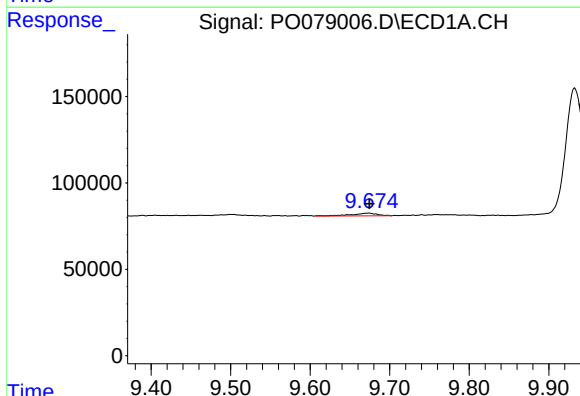
R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 39695
Conc: 5.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



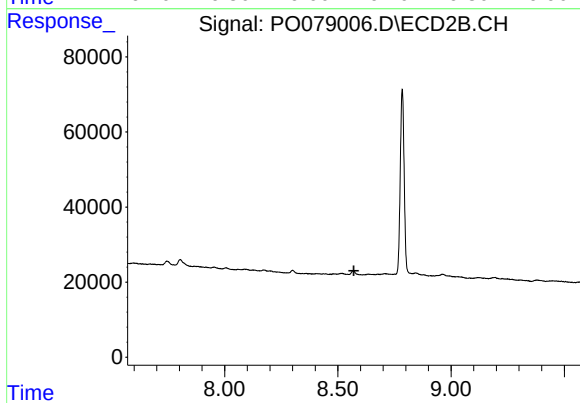
#42 AR-1268-2

R.T.: 7.804 min
Delta R.T.: -0.006 min
Response: 29828
Conc: 7.55 ng/ml



#45 AR-1268-5

R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 36092
Conc: 1.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.571 min
Response: 0
Conc: N.D.