

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
 Data File : P0078654.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2021 11:48
 Operator : DD\AJ
 Sample : M2658-07
 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 11 14:11:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.334	3.611	1661860	721786	21.758	22.847
2)	SA Decachlor...	9.945	8.795	1182156	689626	29.155	28.680
Target Compounds							
6)	L1 AR-1016-4	0.000	5.097	0	11887	N.D.	16.832 #
8)	L2 AR-1221-1	4.580	0.000	34512	0	41.262	N.D. #
9)	L2 AR-1221-2	4.677	3.951	17699	11345	29.221	40.340 #
15)	L3 AR-1232-5	5.922	0.000	34173	0	67.838	N.D. #
20)	L4 AR-1242-5	6.595	5.694	43068	34694	32.179	42.196 #
22)	L5 AR-1248-2	5.922	5.097	34173	11887	17.599	12.191 #
24)	L5 AR-1248-4	6.532f	0.000	528875	0	223.235	N.D. #
25)	L5 AR-1248-5	6.595	5.717f	43068	221160	18.507	201.715 #
26)	L6 AR-1254-1	6.532	5.694	528875	34694	208.987	20.102 #
27)	L6 AR-1254-2	6.752	5.851	119104	40282	29.992	25.121
28)	L6 AR-1254-3	7.143	6.264	317645	99496	76.474	41.585 #
29)	L6 AR-1254-4	7.420	6.502	168216	29992	57.211	20.495 #
30)	L6 AR-1254-5	7.843	6.924	92264	62106	28.774	27.241
31)	L7 AR-1260-1	7.291	6.399	48512	32880	16.545	20.723 #
32)	L7 AR-1260-2	7.556	6.596	116905	30600	35.538	16.430 #
33)	L7 AR-1260-3	0.000	6.744	0	55781	N.D.	31.437 #
34)	L7 AR-1260-4	8.136	7.258f	30370	13431	11.808	9.166
35)	L7 AR-1260-5	8.457	7.470	15990	11694	3.144	3.351
36)	L8 AR-1262-1	0.000	6.924	0	62106	N.D.	51.988 #
37)	L8 AR-1262-2	8.457	7.470	15990	11694	2.499	2.982
38)	L8 AR-1262-3	8.747f	0.000	20283	0	4.857	N.D. #
41)	L9 AR-1268-1	8.747f	0.000	20283	0	2.828	N.D. #

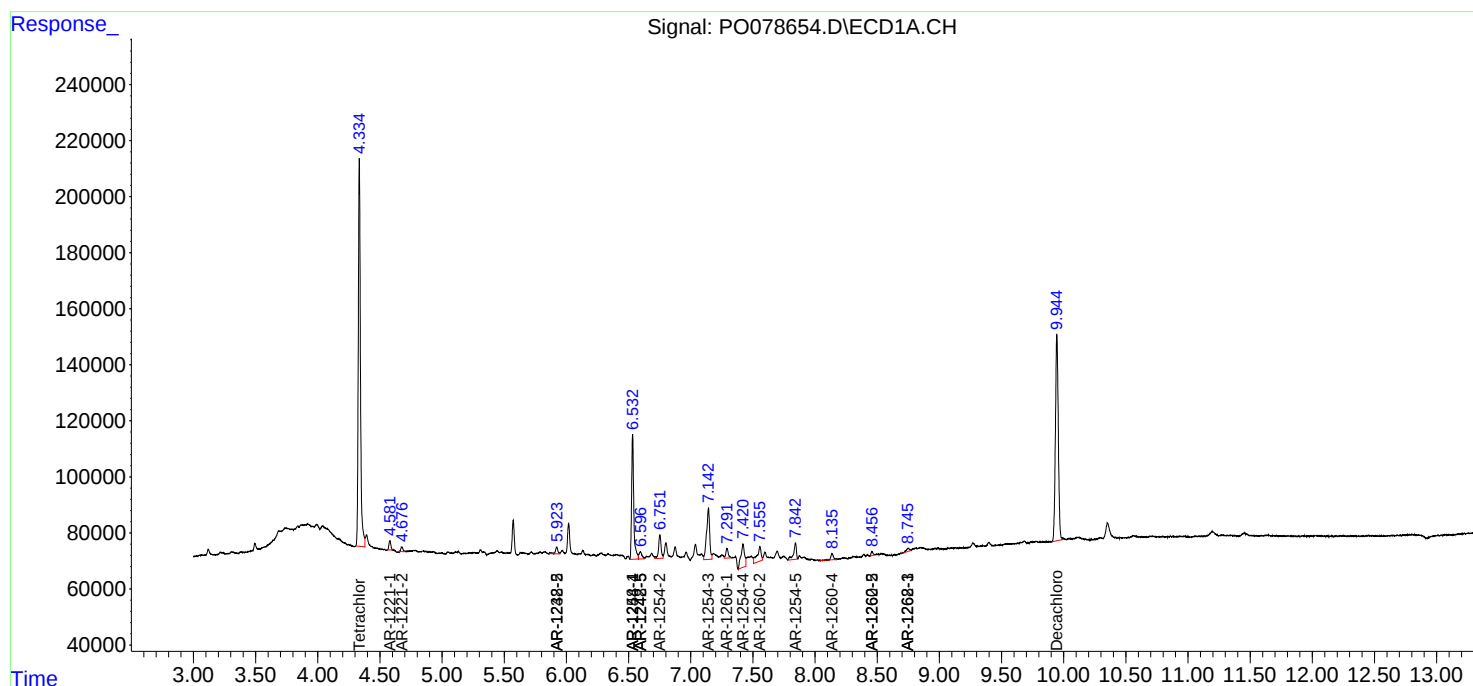
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

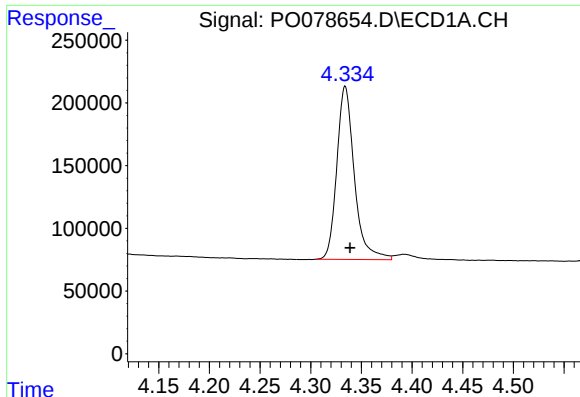
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061121\
Data File : PO078654.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2021 11:48
Operator : DD\AJ
Sample : M2658-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 14:11:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 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

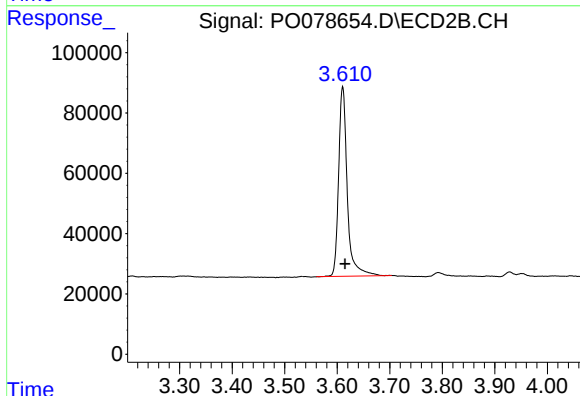




#1 Tetrachloro-m-xylene

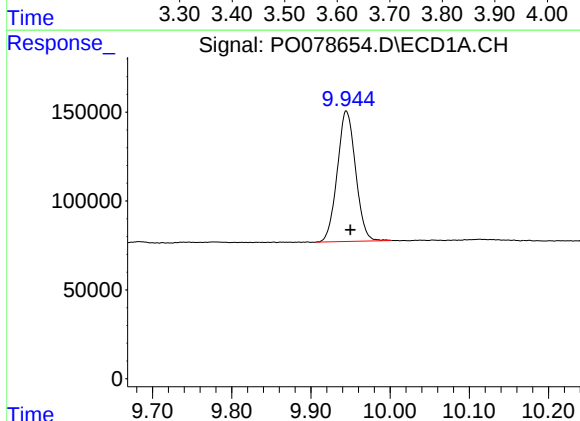
R.T.: 4.334 min
Delta R.T.: -0.005 min
Response: 1661860
Conc: 21.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



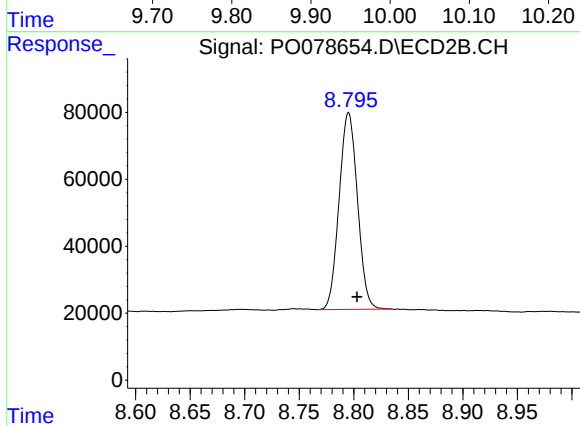
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.005 min
Response: 721786
Conc: 22.85 ng/ml



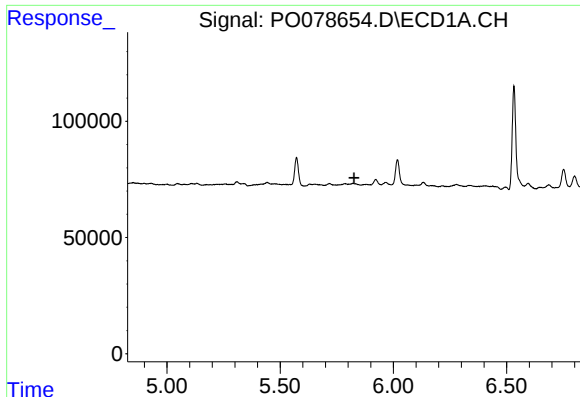
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: -0.005 min
Response: 1182156
Conc: 29.15 ng/ml



#2 Decachlorobiphenyl

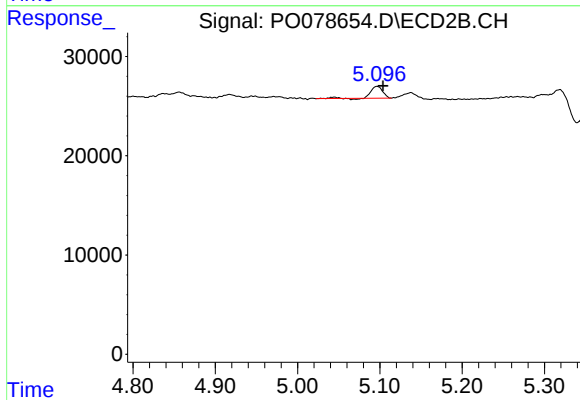
R.T.: 8.795 min
Delta R.T.: -0.008 min
Response: 689626
Conc: 28.68 ng/ml



#6 AR-1016-4

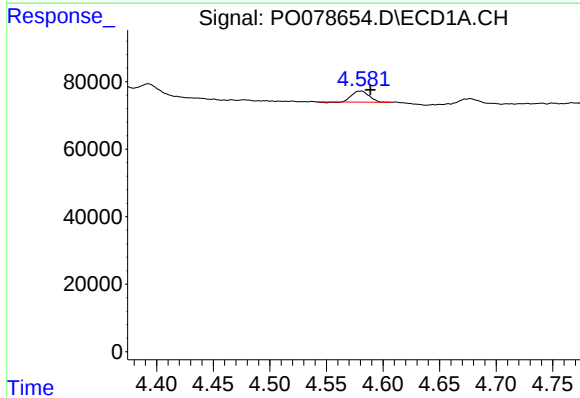
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



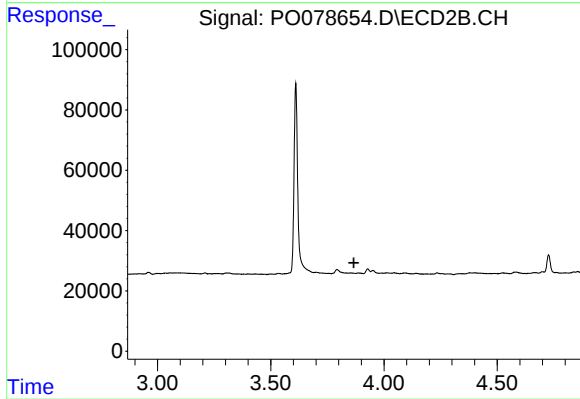
#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: -0.007 min
Response: 11887
Conc: 16.83 ng/ml



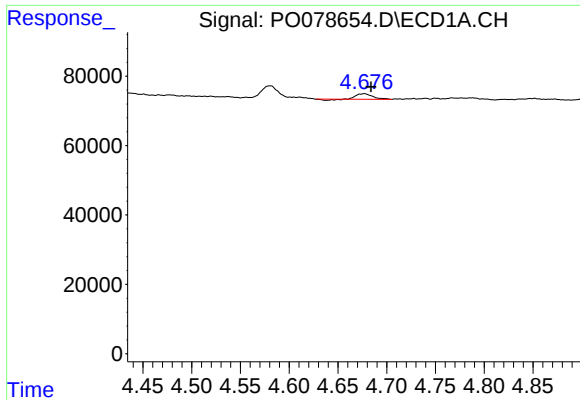
#8 AR-1221-1

R.T.: 4.580 min
Delta R.T.: -0.009 min
Response: 34512
Conc: 41.26 ng/ml



#8 AR-1221-1

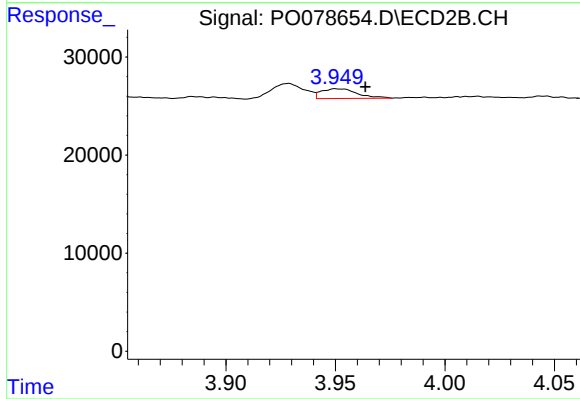
R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.



#9 AR-1221-2

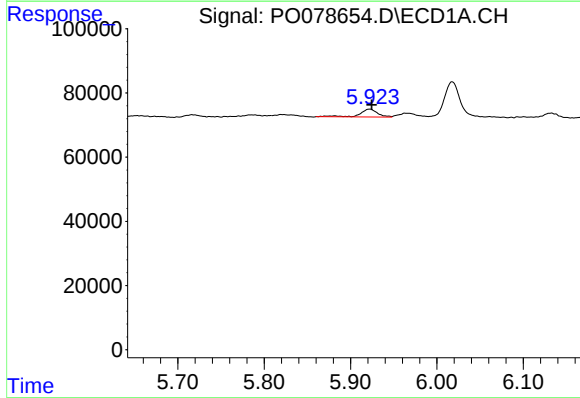
R.T.: 4.677 min
Delta R.T.: -0.007 min
Response: 17699
Conc: 29.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



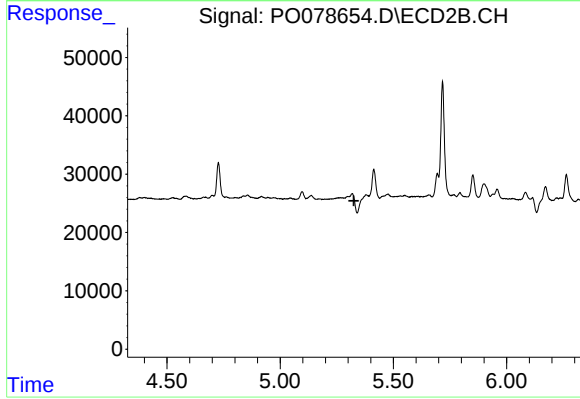
#9 AR-1221-2

R.T.: 3.951 min
Delta R.T.: -0.013 min
Response: 11345
Conc: 40.34 ng/ml



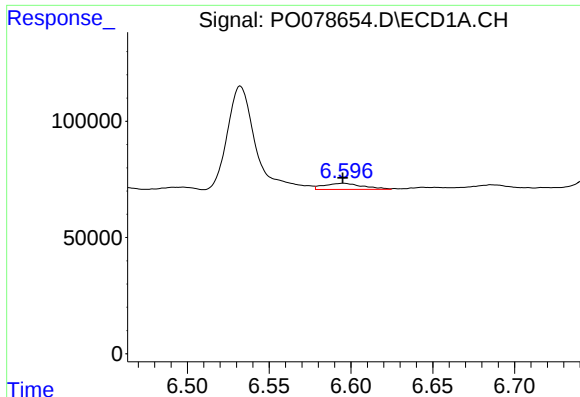
#15 AR-1232-5

R.T.: 5.922 min
Delta R.T.: -0.002 min
Response: 34173
Conc: 67.84 ng/ml



#15 AR-1232-5

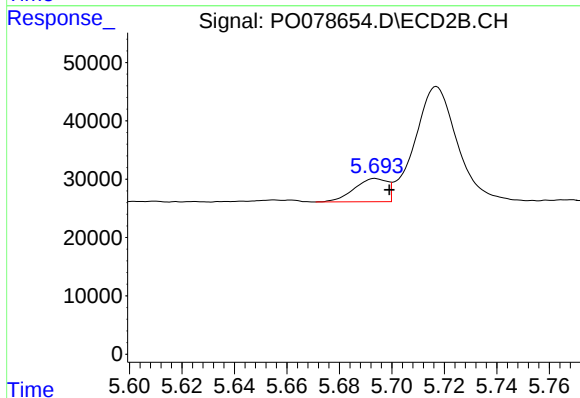
R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.



#20 AR-1242-5

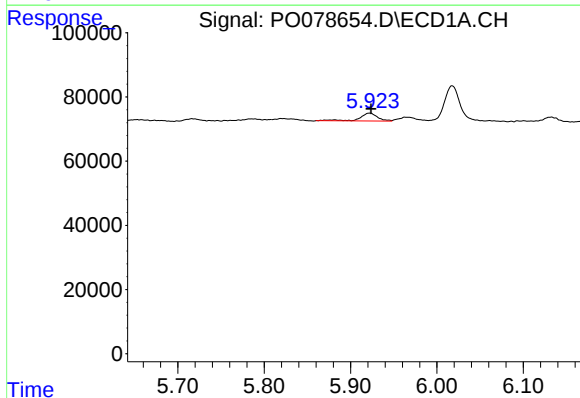
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 43068
Conc: 32.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



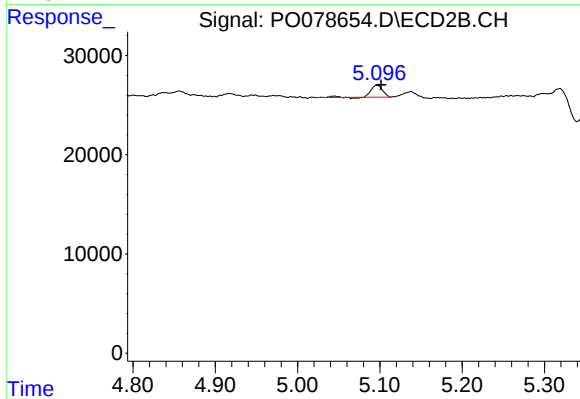
#20 AR-1242-5

R.T.: 5.694 min
Delta R.T.: -0.005 min
Response: 34694
Conc: 42.20 ng/ml



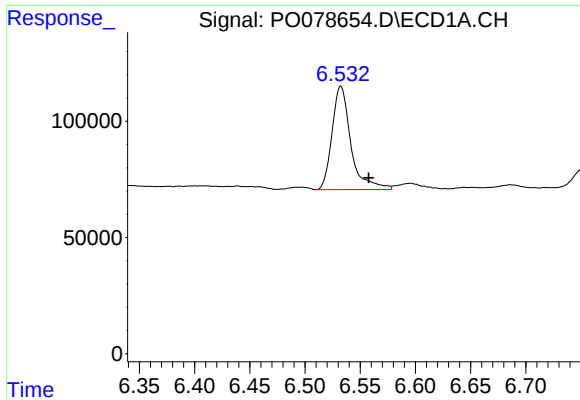
#22 AR-1248-2

R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 34173
Conc: 17.60 ng/ml



#22 AR-1248-2

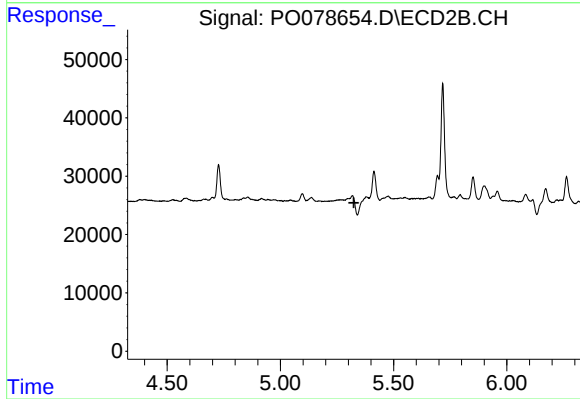
R.T.: 5.097 min
Delta R.T.: -0.005 min
Response: 11887
Conc: 12.19 ng/ml



#24 AR-1248-4

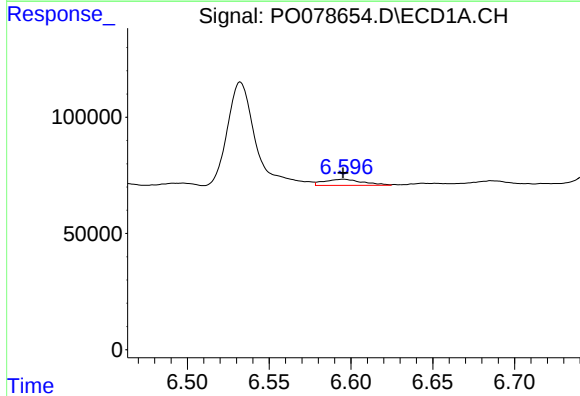
R.T.: 6.532 min
Delta R.T.: -0.025 min
Response: 528875
Conc: 223.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



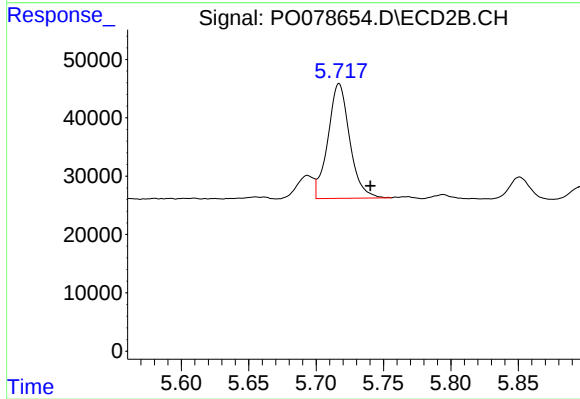
#24 AR-1248-4

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



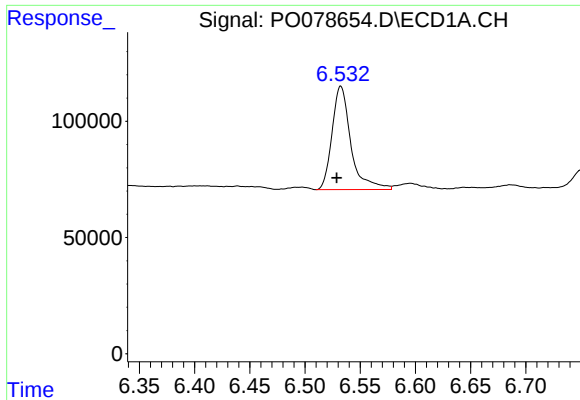
#25 AR-1248-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 43068
Conc: 18.51 ng/ml



#25 AR-1248-5

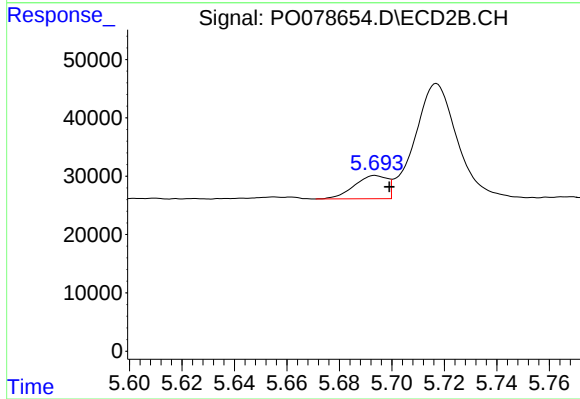
R.T.: 5.717 min
Delta R.T.: -0.023 min
Response: 221160
Conc: 201.72 ng/ml



#26 AR-1254-1

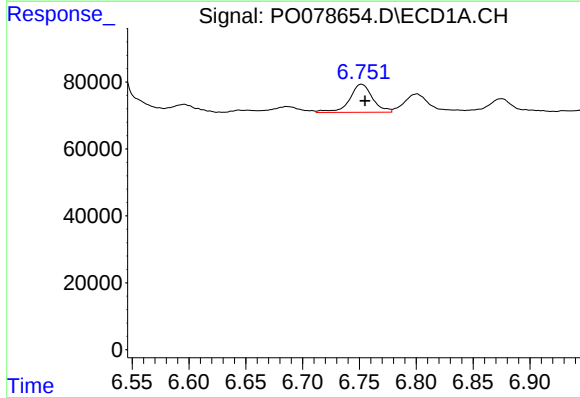
R.T.: 6.532 min
Delta R.T.: 0.004 min
Response: 528875
Conc: 208.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



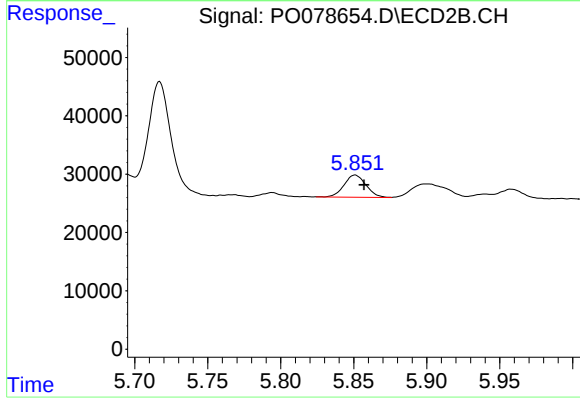
#26 AR-1254-1

R.T.: 5.694 min
Delta R.T.: -0.005 min
Response: 34694
Conc: 20.10 ng/ml



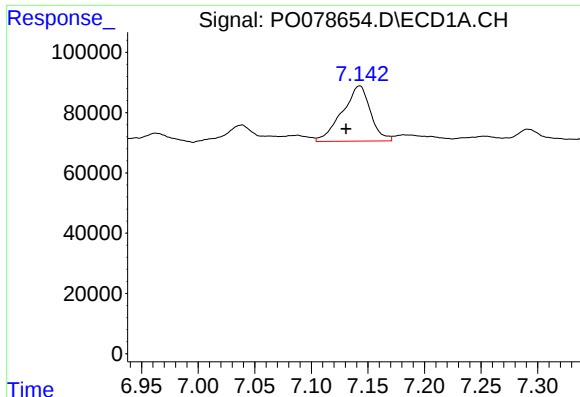
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.003 min
Response: 119104
Conc: 29.99 ng/ml



#27 AR-1254-2

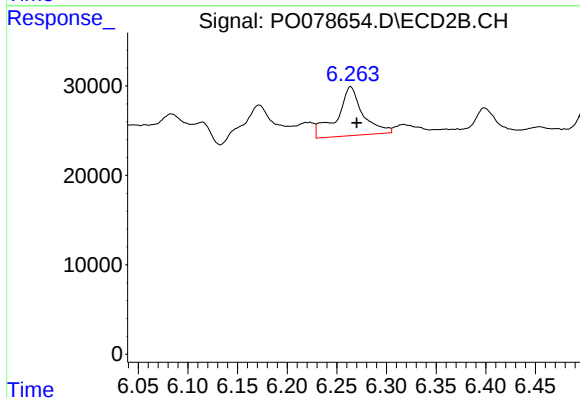
R.T.: 5.851 min
Delta R.T.: -0.006 min
Response: 40282
Conc: 25.12 ng/ml



#28 AR-1254-3

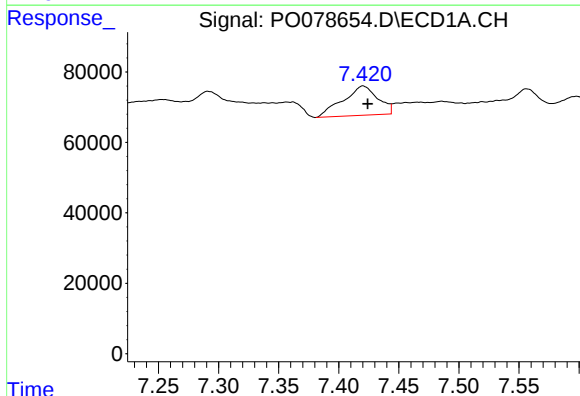
R.T.: 7.143 min
Delta R.T.: 0.012 min
Response: 317645
Conc: 76.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



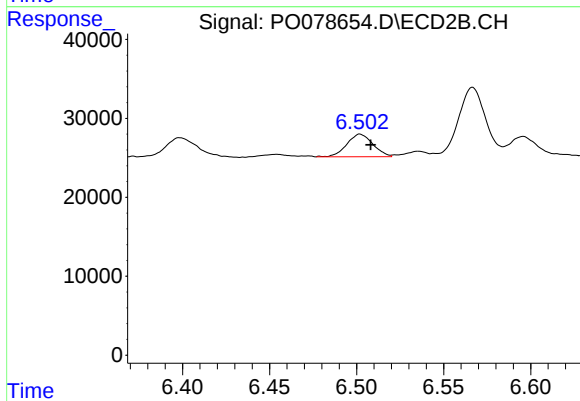
#28 AR-1254-3

R.T.: 6.264 min
Delta R.T.: -0.006 min
Response: 99496
Conc: 41.58 ng/ml



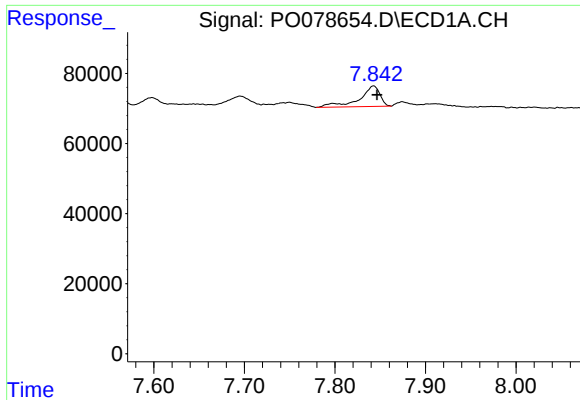
#29 AR-1254-4

R.T.: 7.420 min
Delta R.T.: -0.004 min
Response: 168216
Conc: 57.21 ng/ml



#29 AR-1254-4

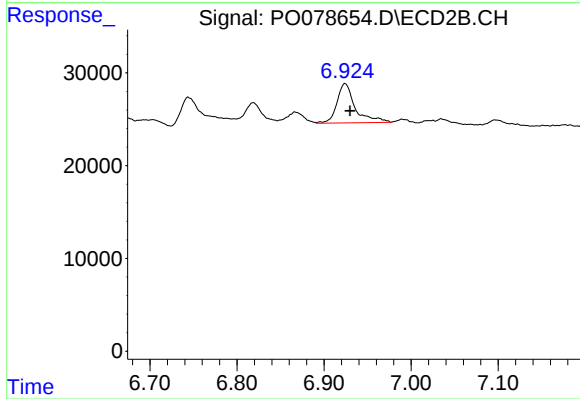
R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 29992
Conc: 20.49 ng/ml



#30 AR-1254-5

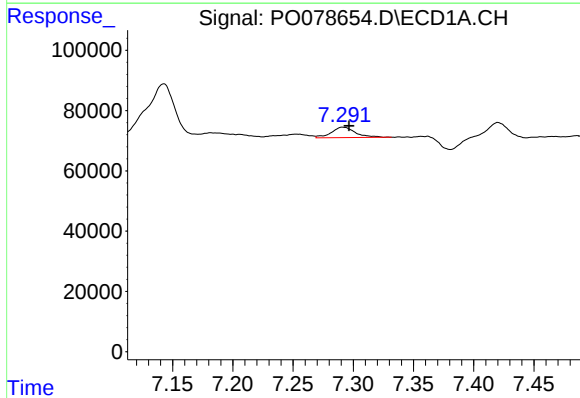
R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 92264
Conc: 28.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



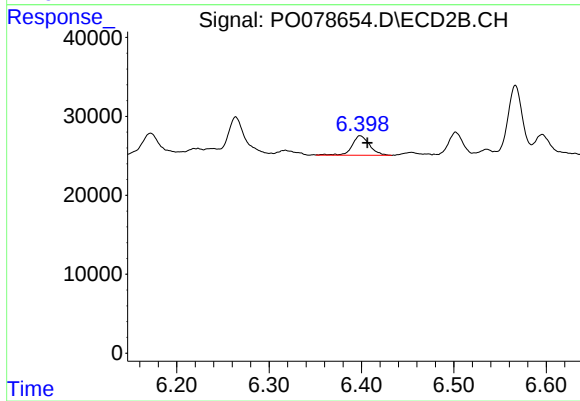
#30 AR-1254-5

R.T.: 6.924 min
Delta R.T.: -0.006 min
Response: 62106
Conc: 27.24 ng/ml



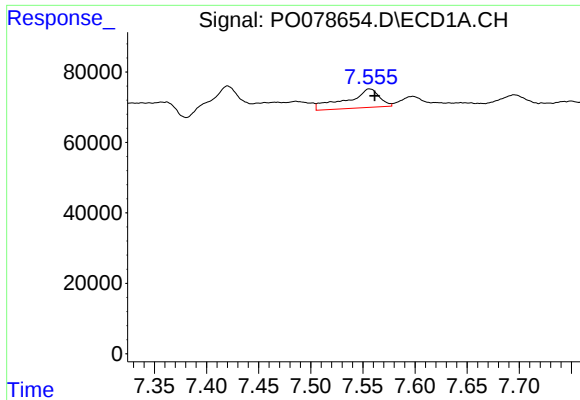
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.005 min
Response: 48512
Conc: 16.55 ng/ml



#31 AR-1260-1

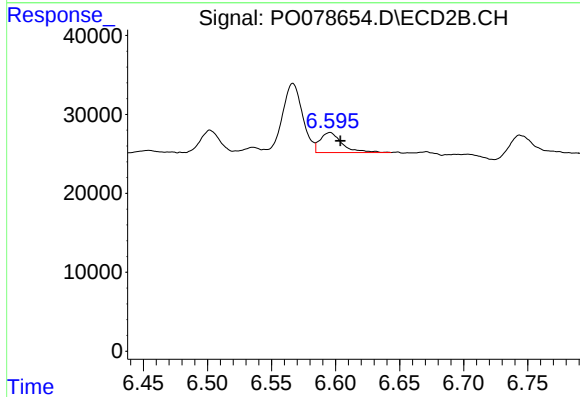
R.T.: 6.399 min
Delta R.T.: -0.008 min
Response: 32880
Conc: 20.72 ng/ml



#32 AR-1260-2

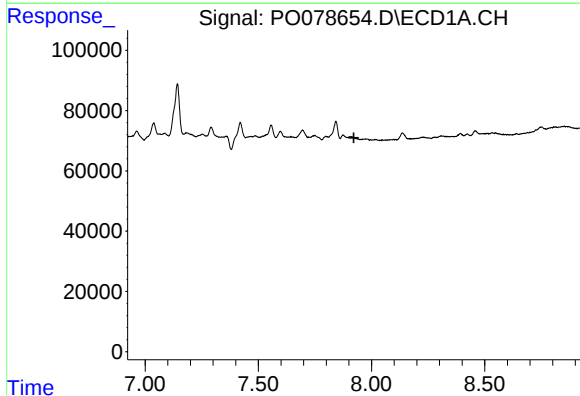
R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 116905
Conc: 35.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



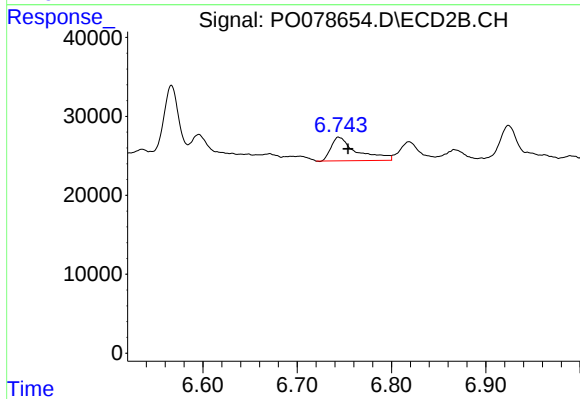
#32 AR-1260-2

R.T.: 6.596 min
Delta R.T.: -0.008 min
Response: 30600
Conc: 16.43 ng/ml



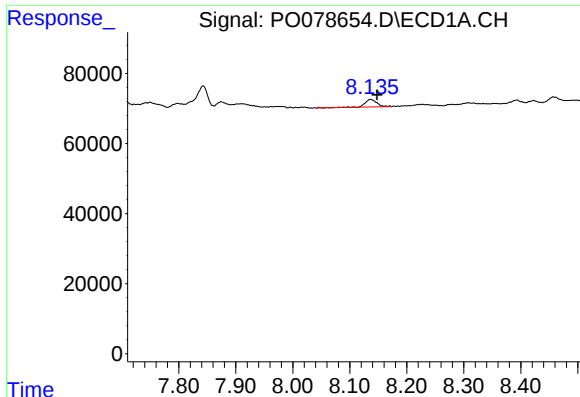
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.922 min
Response: 0
Conc: N.D.



#33 AR-1260-3

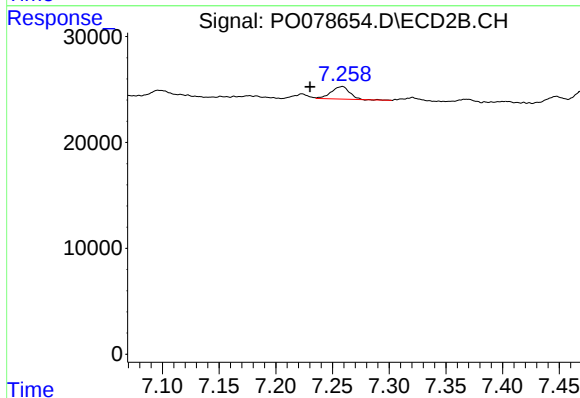
R.T.: 6.744 min
Delta R.T.: -0.010 min
Response: 55781
Conc: 31.44 ng/ml



#34 AR-1260-4

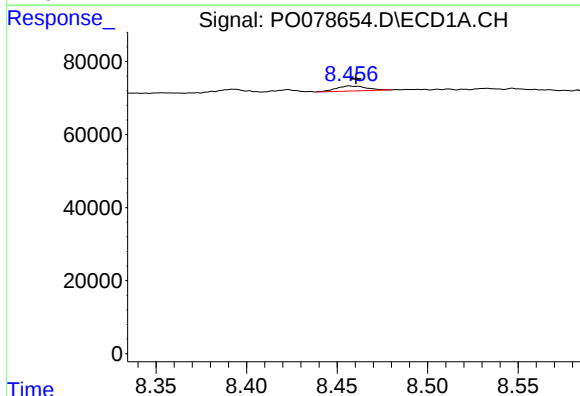
R.T.: 8.136 min
Delta R.T.: -0.012 min
Response: 30370
Conc: 11.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



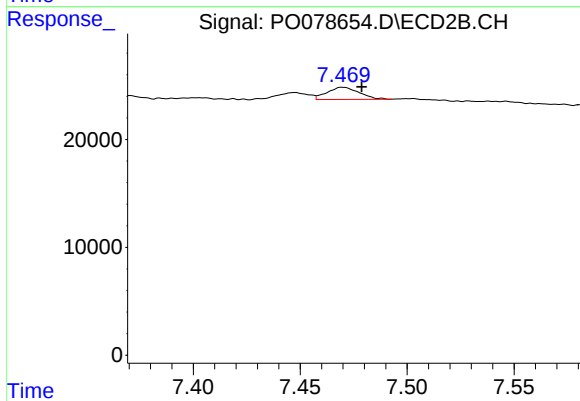
#34 AR-1260-4

R.T.: 7.258 min
Delta R.T.: 0.028 min
Response: 13431
Conc: 9.17 ng/ml



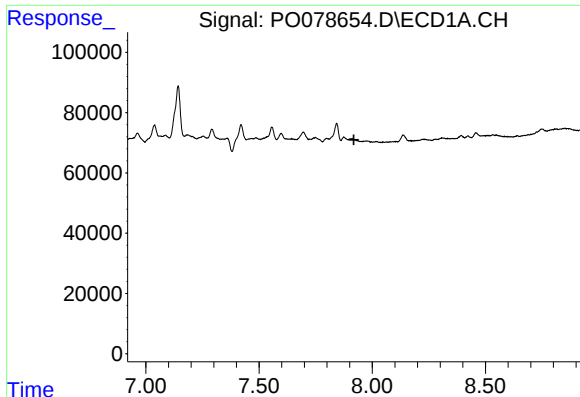
#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: -0.003 min
Response: 15990
Conc: 3.14 ng/ml



#35 AR-1260-5

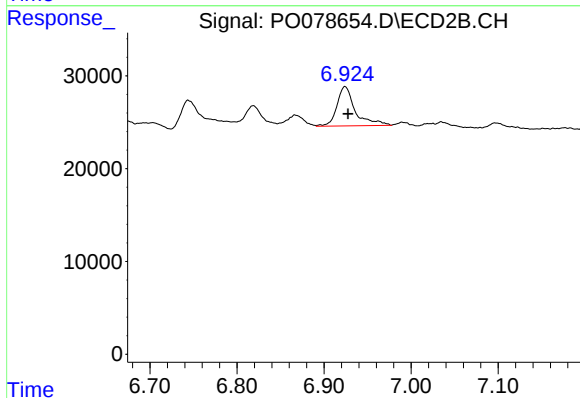
R.T.: 7.470 min
Delta R.T.: -0.009 min
Response: 11694
Conc: 3.35 ng/ml



#36 AR-1262-1

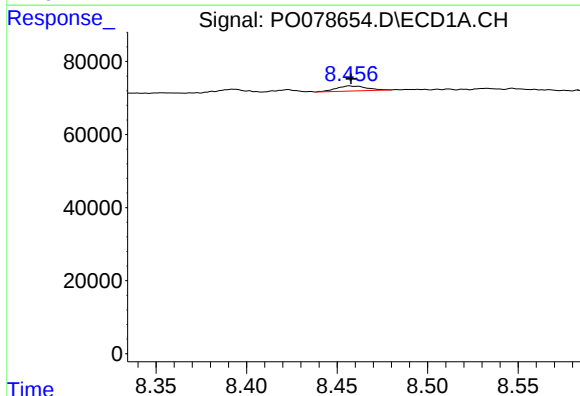
R.T.: 0.000 min
Exp R.T.: 7.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



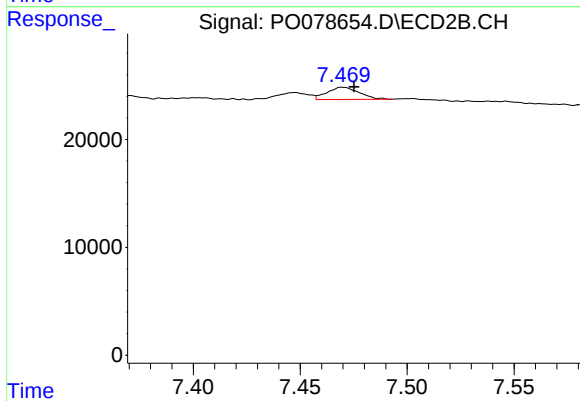
#36 AR-1262-1

R.T.: 6.924 min
Delta R.T.: -0.003 min
Response: 62106
Conc: 51.99 ng/ml



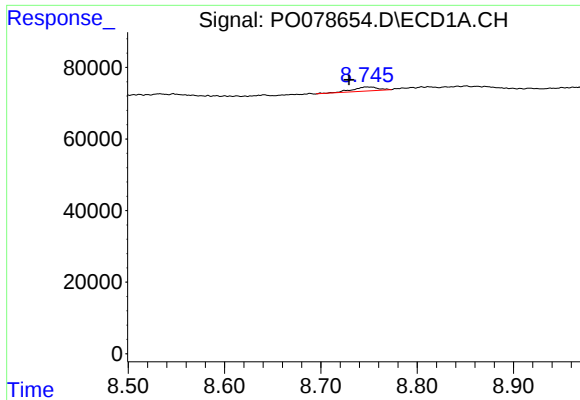
#37 AR-1262-2

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 15990
Conc: 2.50 ng/ml



#37 AR-1262-2

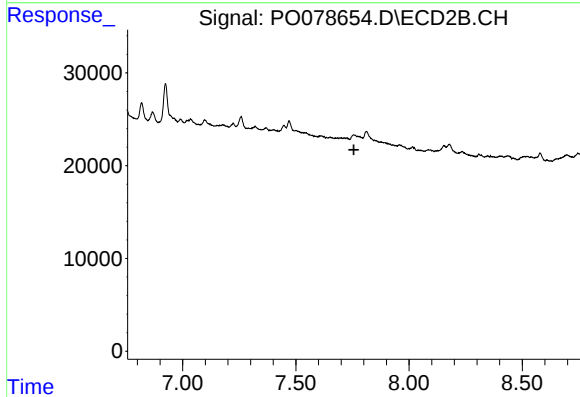
R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 11694
Conc: 2.98 ng/ml



#38 AR-1262-3

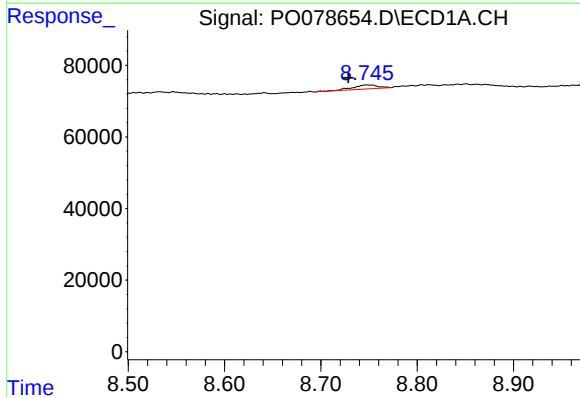
R.T.: 8.747 min
Delta R.T.: 0.018 min
Response: 20283
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



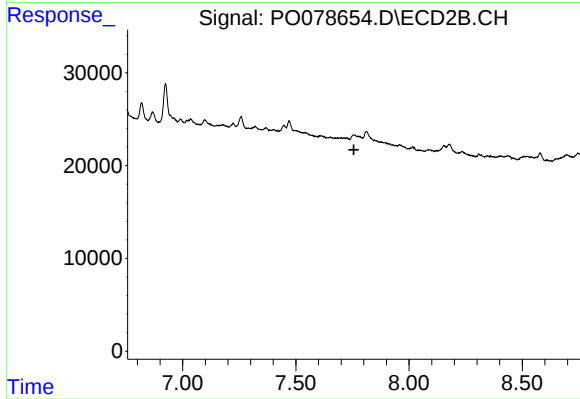
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.747 min
Delta R.T.: 0.019 min
Response: 20283
Conc: 2.83 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.