

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079885.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 3:32
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:02:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.001	4.121	1062955	448850	18.797	20.189
2)	SA Decachlor...	11.111	9.533	975657	452862	24.688	26.403
Target Compounds							
6)	L1 AR-1016-4	0.000	5.666	0	22218	N.D.	42.520 #
7)	L1 AR-1016-5	6.845	5.899	23528	13120	17.187	20.108
15)	L3 AR-1232-5	6.628	5.899	42370	13120	103.495	50.564 #
20)	L4 AR-1242-5	0.000	6.285	0	54554	N.D.	91.901 #
22)	L5 AR-1248-2	6.628	5.666	42370	22218	26.048	29.944
23)	L5 AR-1248-3	6.845	0.000	23528	0	12.762	N.D. #
24)	L5 AR-1248-4	7.276	5.899	33177	13120	15.811	14.765
26)	L6 AR-1254-1	7.246	6.285	71888	54554	35.981	42.248
27)	L6 AR-1254-2	7.477	6.445	114710	50912	37.468	43.705
28)	L6 AR-1254-3	7.860	6.874	117008	75728	36.444	41.666
29)	L6 AR-1254-4	8.157	7.115	84620	49456	37.232	44.048
30)	L6 AR-1254-5	8.587	7.551	76469	62571	31.544	41.132 #
31)	L7 AR-1260-1	8.027	7.012	51166	38671	22.925	32.719 #
32)	L7 AR-1260-2	8.294	7.210	61583	32602	22.986	23.016
33)	L7 AR-1260-3	0.000	7.368	0	36364	N.D.	27.680 #
34)	L7 AR-1260-4	8.886	0.000	35062	0	13.688	N.D. #
36)	L8 AR-1262-1	0.000	7.551	0	62571	N.D.	70.906 #

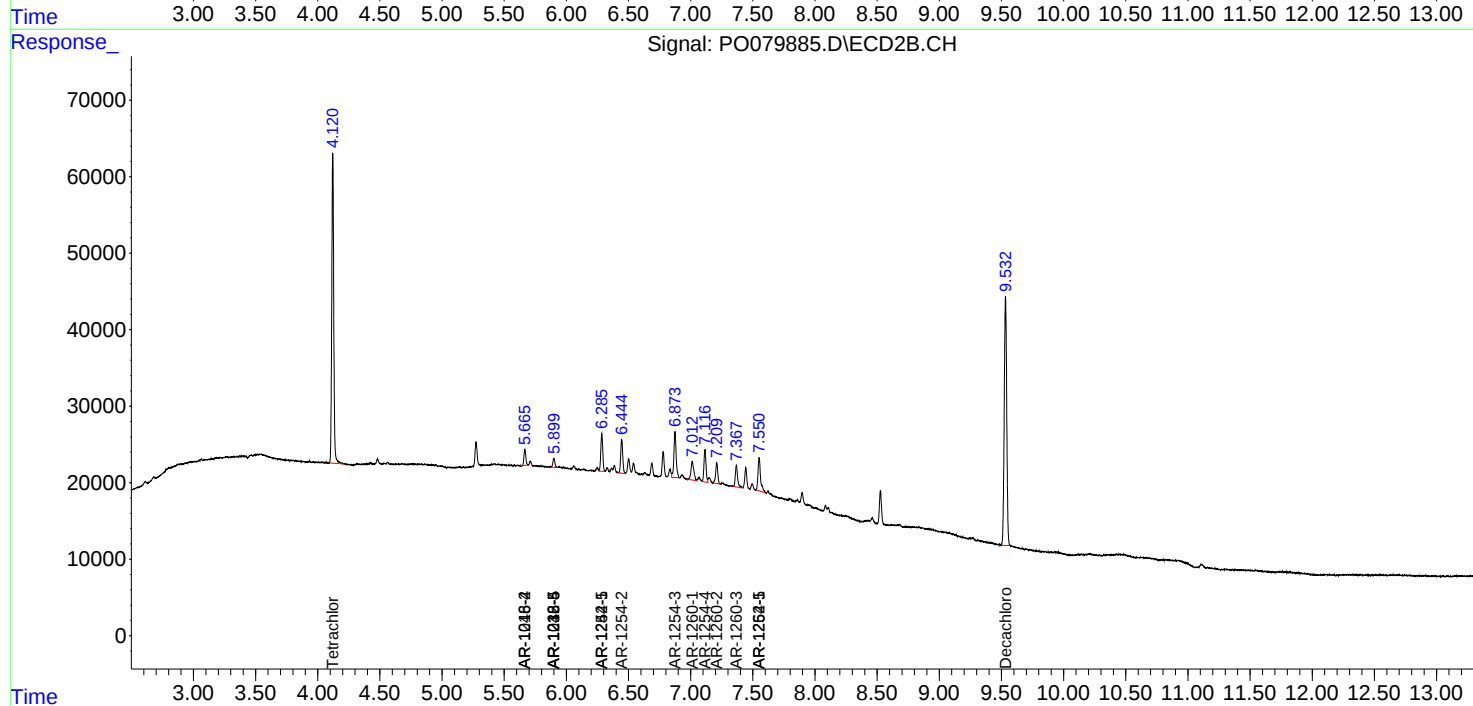
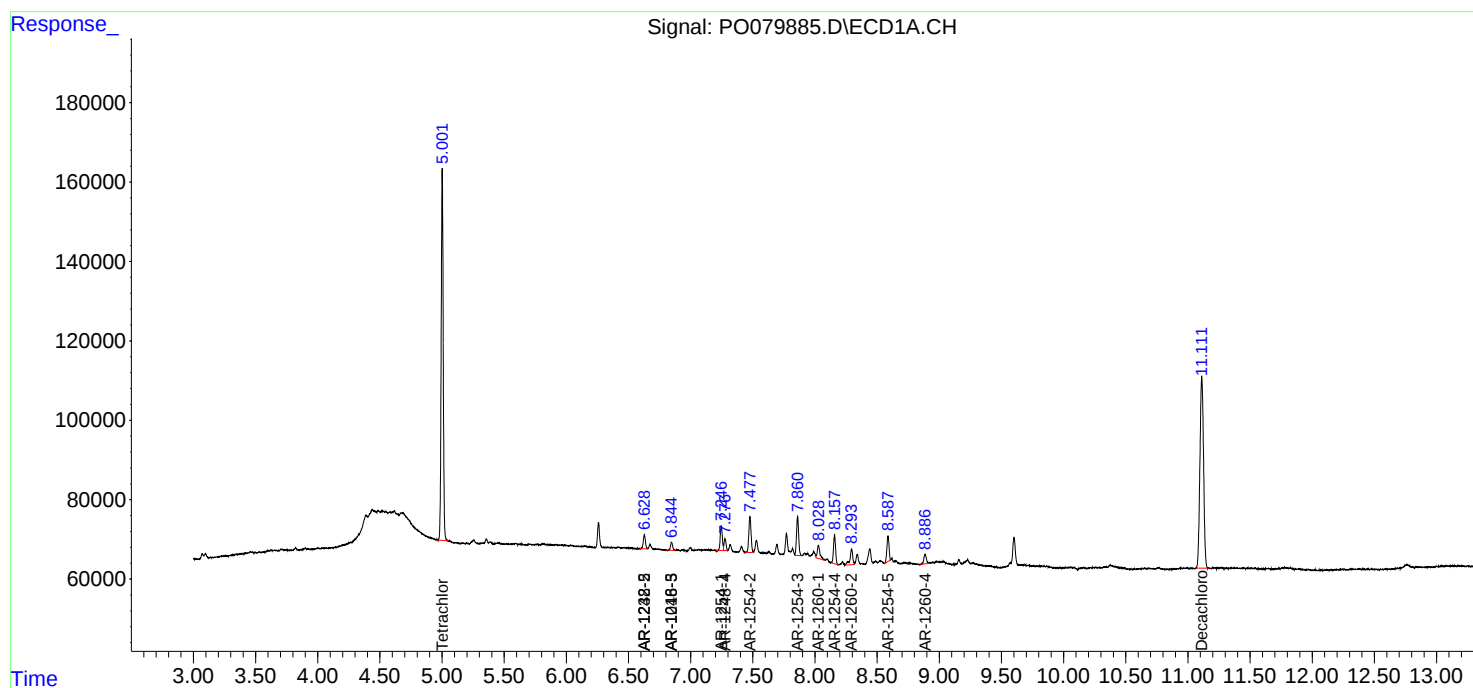
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

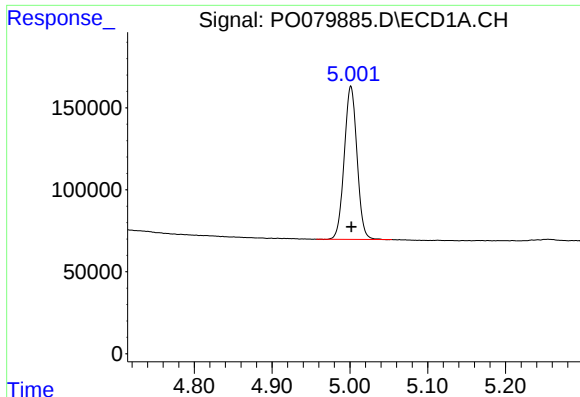
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072621\
Data File : P0079885.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

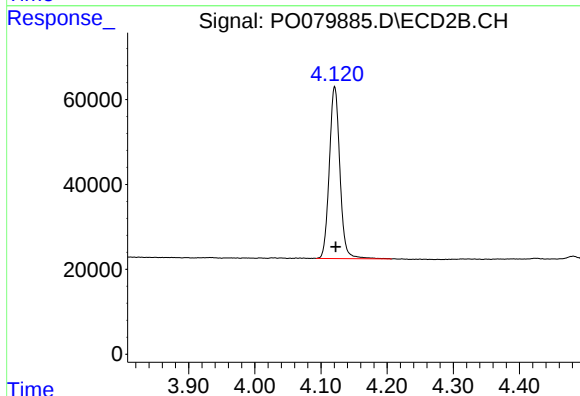




#1 Tetrachloro-m-xylene

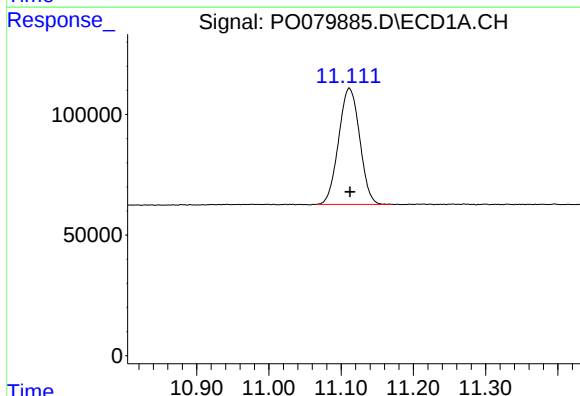
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 1062955
Conc: 18.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



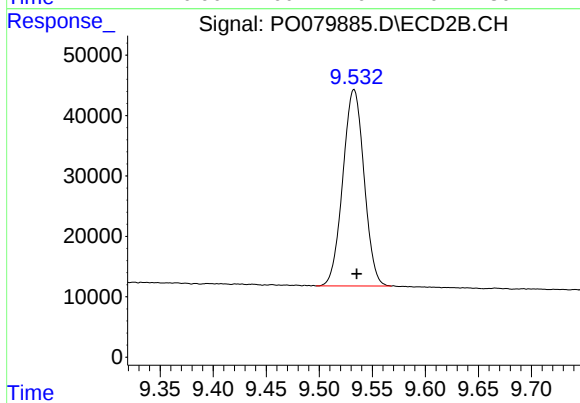
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.001 min
Response: 448850
Conc: 20.19 ng/ml



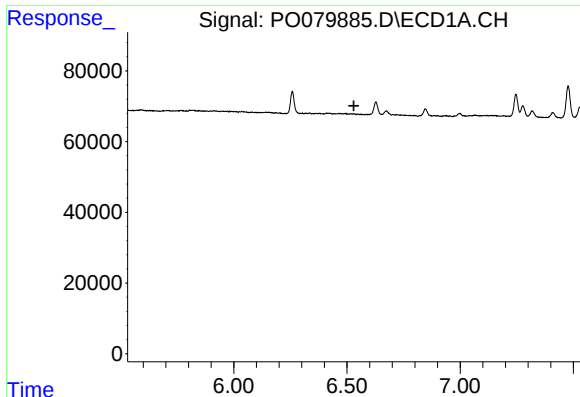
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 975657
Conc: 24.69 ng/ml



#2 Decachlorobiphenyl

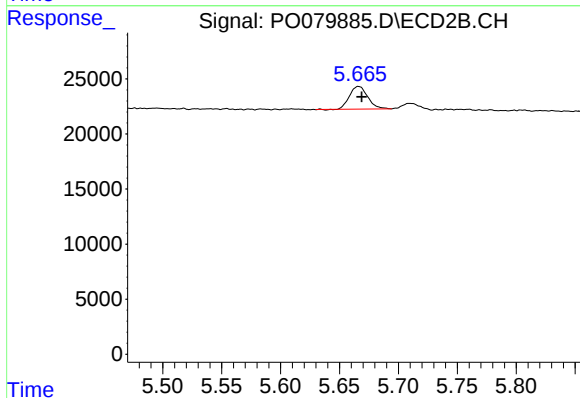
R.T.: 9.533 min
Delta R.T.: -0.003 min
Response: 452862
Conc: 26.40 ng/ml



#6 AR-1016-4

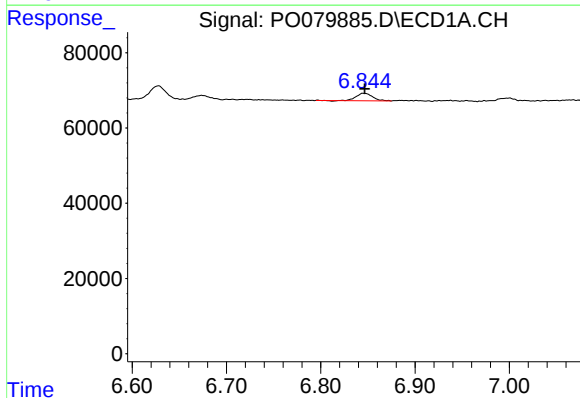
R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



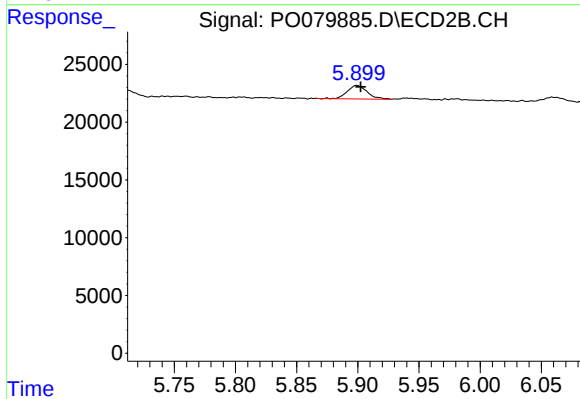
#6 AR-1016-4

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 22218
Conc: 42.52 ng/ml



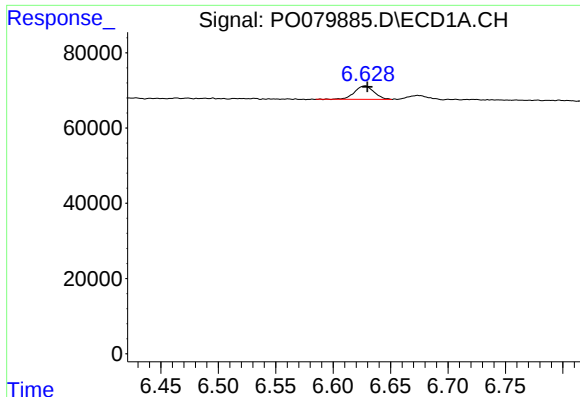
#7 AR-1016-5

R.T.: 6.845 min
Delta R.T.: -0.001 min
Response: 23528
Conc: 17.19 ng/ml



#7 AR-1016-5

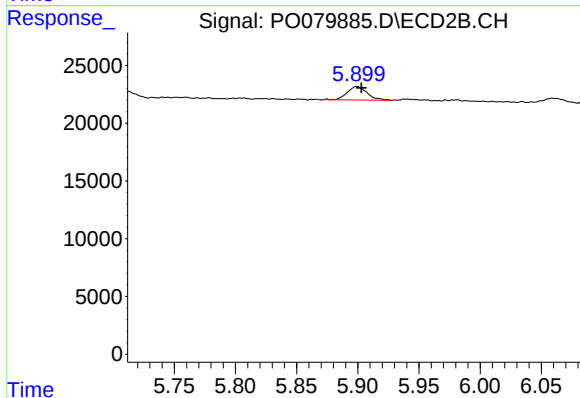
R.T.: 5.899 min
Delta R.T.: -0.003 min
Response: 13120
Conc: 20.11 ng/ml



#15 AR-1232-5

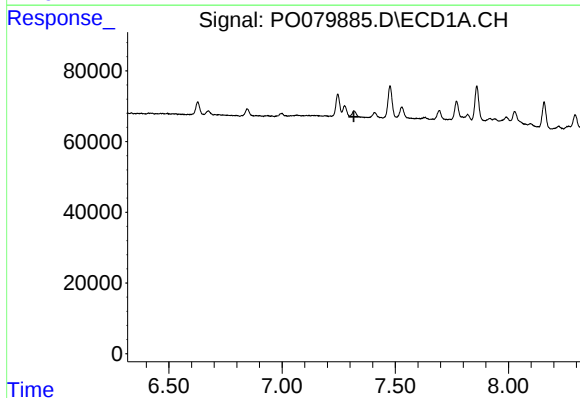
R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 42370
Conc: 103.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



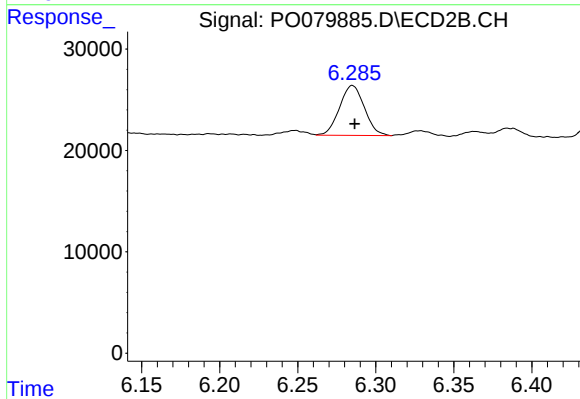
#15 AR-1232-5

R.T.: 5.899 min
Delta R.T.: -0.004 min
Response: 13120
Conc: 50.56 ng/ml



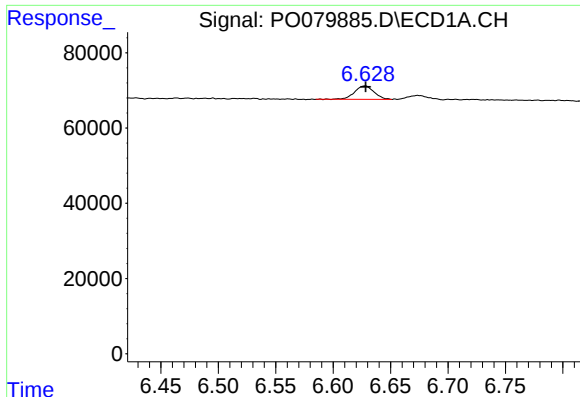
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



#20 AR-1242-5

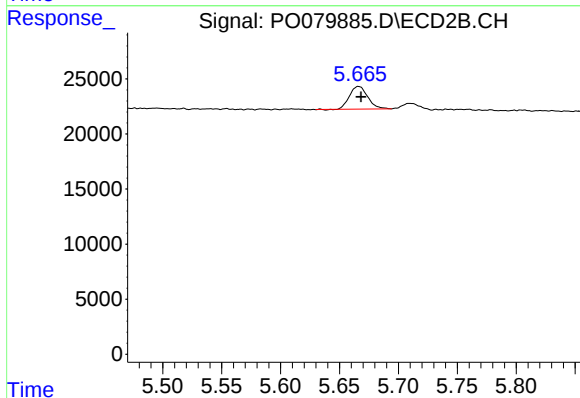
R.T.: 6.285 min
Delta R.T.: -0.001 min
Response: 54554
Conc: 91.90 ng/ml



#22 AR-1248-2

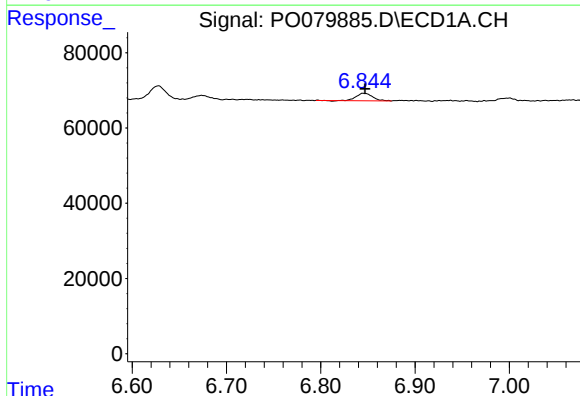
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 42370
Conc: 26.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



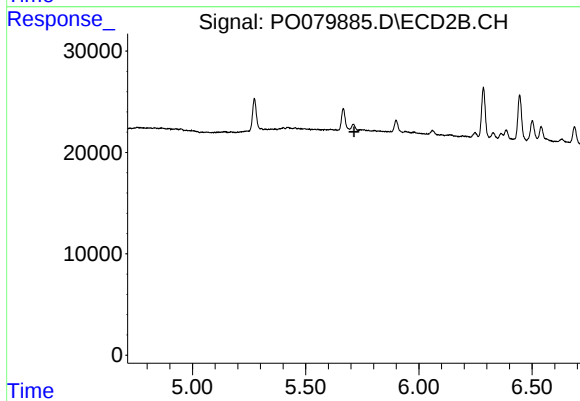
#22 AR-1248-2

R.T.: 5.666 min
Delta R.T.: -0.002 min
Response: 22218
Conc: 29.94 ng/ml



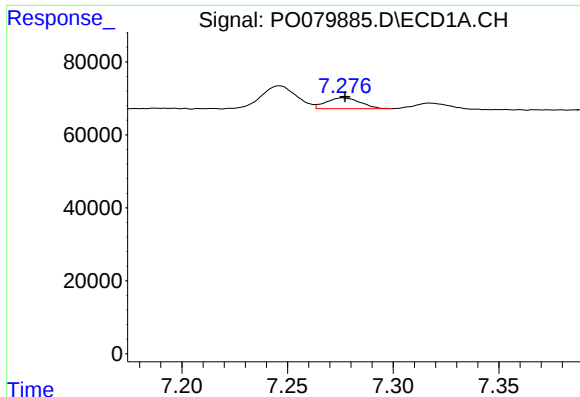
#23 AR-1248-3

R.T.: 6.845 min
Delta R.T.: -0.001 min
Response: 23528
Conc: 12.76 ng/ml



#23 AR-1248-3

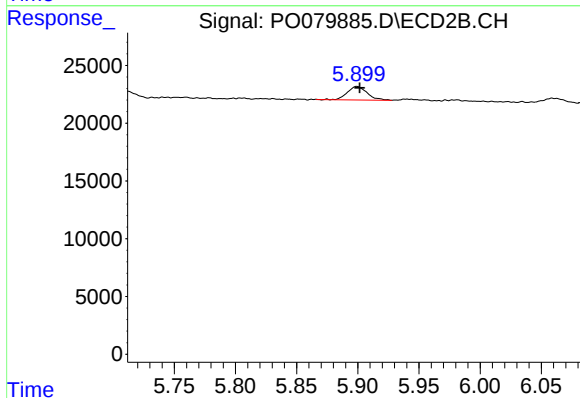
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.



#24 AR-1248-4

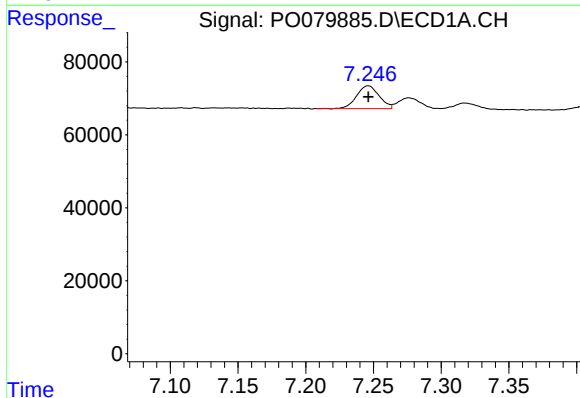
R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 33177
Conc: 15.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



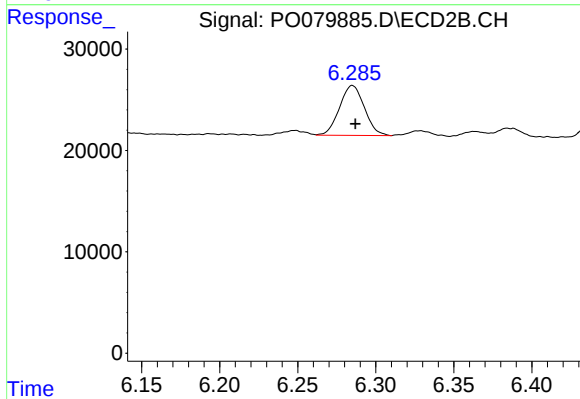
#24 AR-1248-4

R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 13120
Conc: 14.77 ng/ml



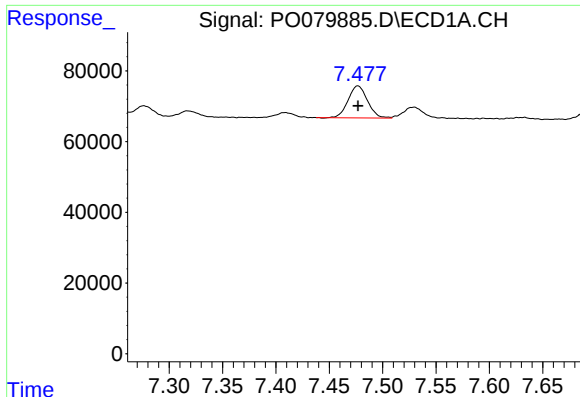
#26 AR-1254-1

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 71888
Conc: 35.98 ng/ml



#26 AR-1254-1

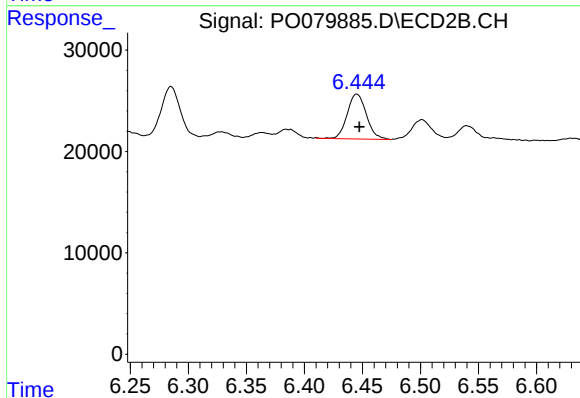
R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 54554
Conc: 42.25 ng/ml



#27 AR-1254-2

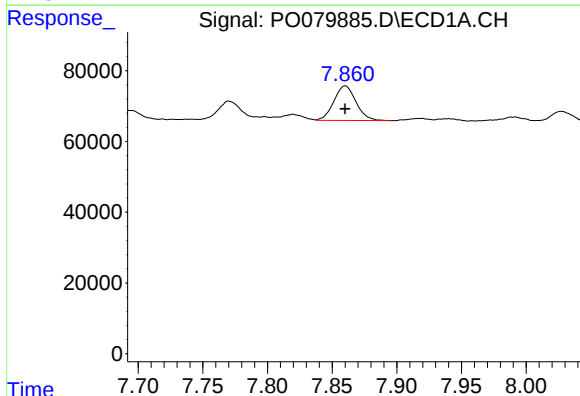
R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 114710
Conc: 37.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



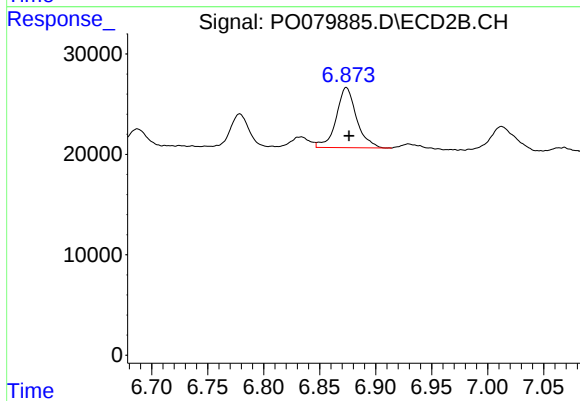
#27 AR-1254-2

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 50912
Conc: 43.70 ng/ml



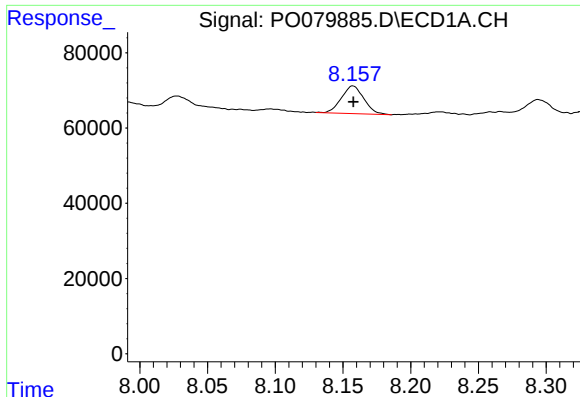
#28 AR-1254-3

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 117008
Conc: 36.44 ng/ml



#28 AR-1254-3

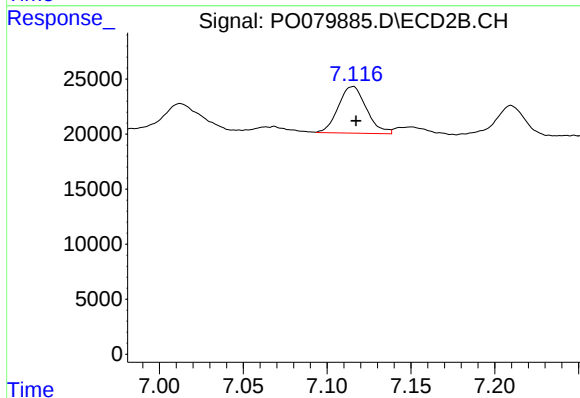
R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 75728
Conc: 41.67 ng/ml



#29 AR-1254-4

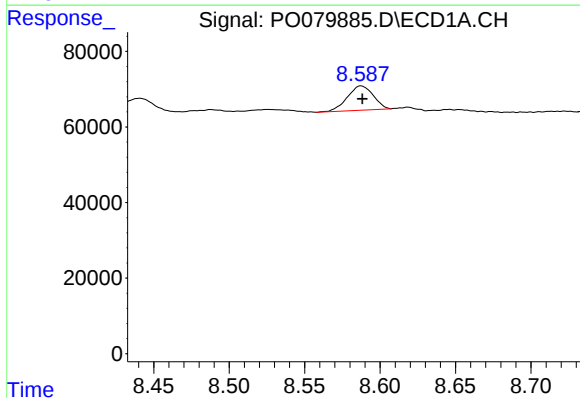
R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 84620
Conc: 37.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



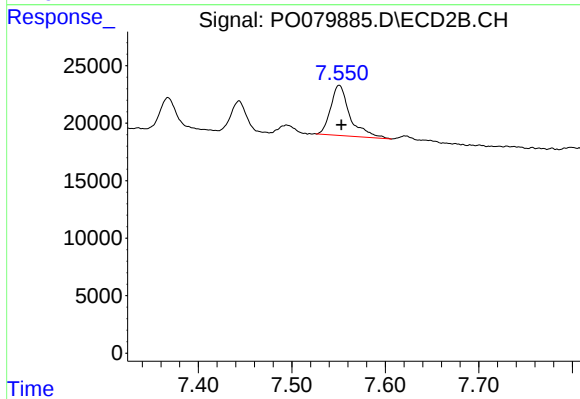
#29 AR-1254-4

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 49456
Conc: 44.05 ng/ml



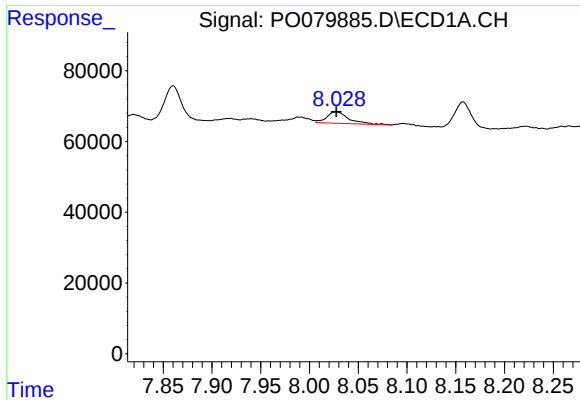
#30 AR-1254-5

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 76469
Conc: 31.54 ng/ml



#30 AR-1254-5

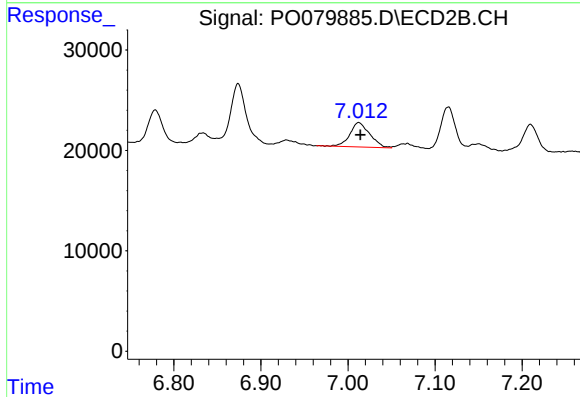
R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 62571
Conc: 41.13 ng/ml



#31 AR-1260-1

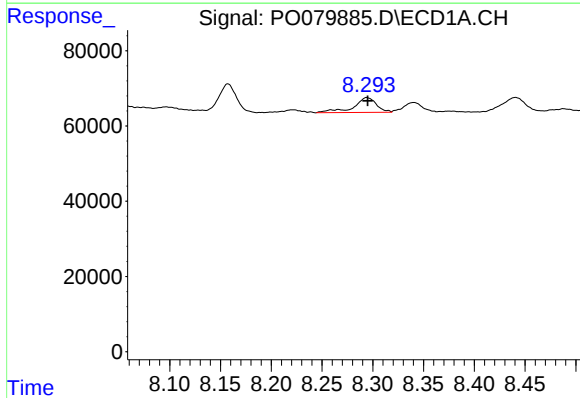
R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 51166
Conc: 22.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



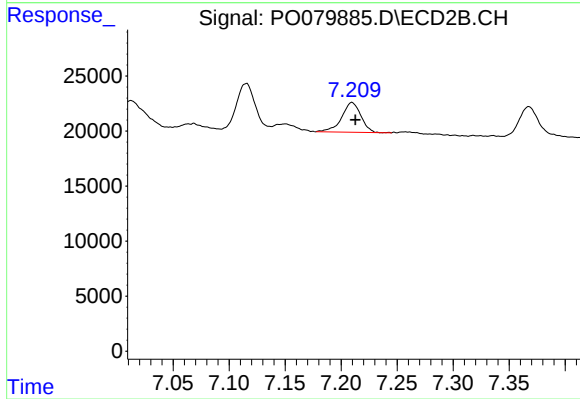
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 38671
Conc: 32.72 ng/ml



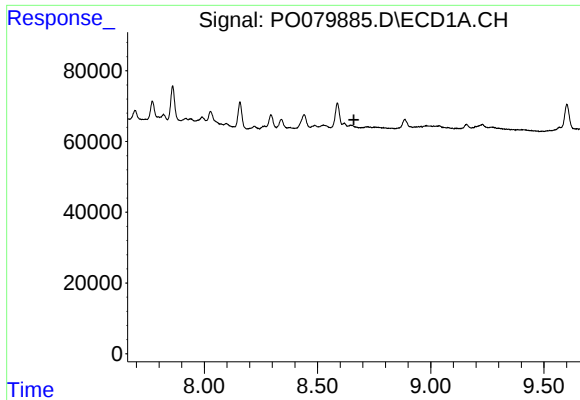
#32 AR-1260-2

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 61583
Conc: 22.99 ng/ml



#32 AR-1260-2

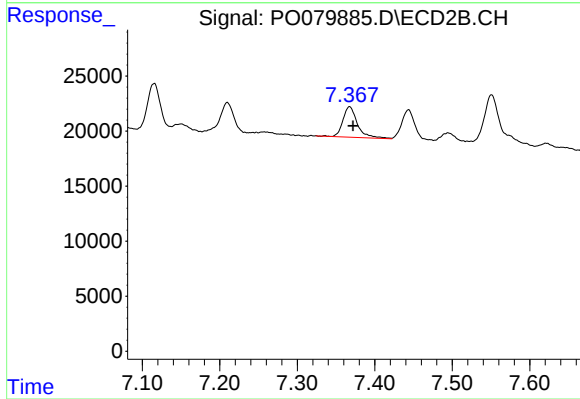
R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 32602
Conc: 23.02 ng/ml



#33 AR-1260-3

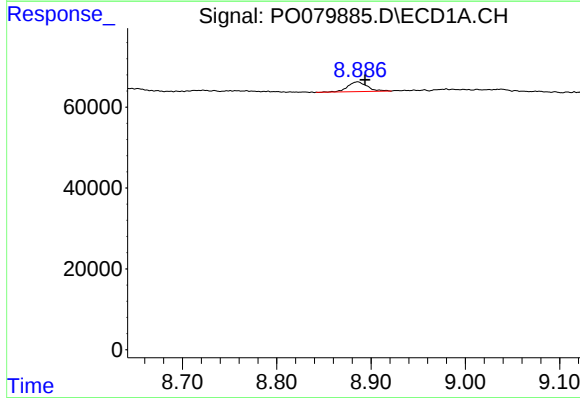
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



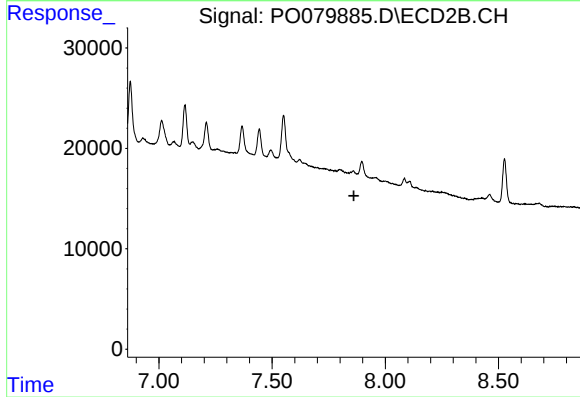
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 36364
Conc: 27.68 ng/ml



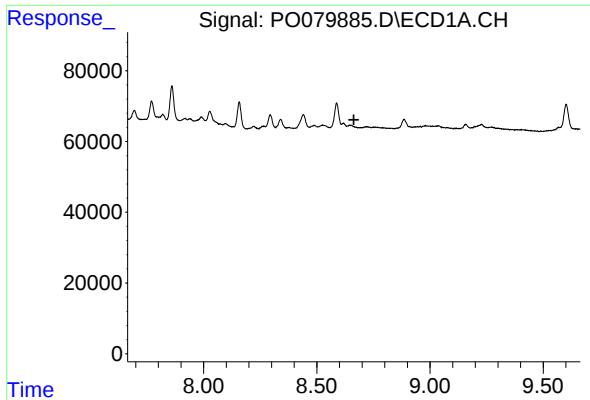
#34 AR-1260-4

R.T.: 8.886 min
Delta R.T.: -0.008 min
Response: 35062
Conc: 13.69 ng/ml



#34 AR-1260-4

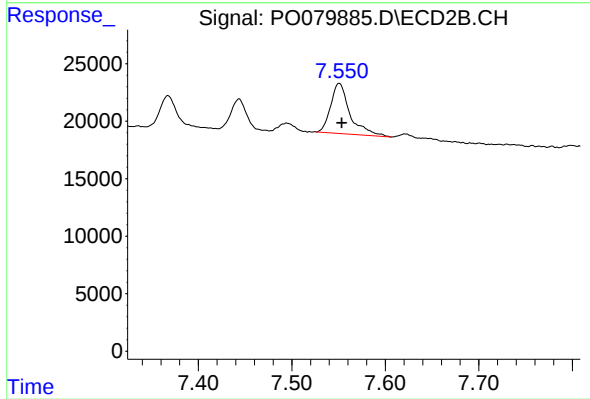
R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 7.551 min
Delta R.T.: -0.003 min
Response: 62571
Conc: 70.91 ng/ml