

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
 Data File : PP034101.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 17:52
 Operator : DD\AJ
 Sample : M1697-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 07:10:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.852	4.263	2031744	1077420	23.482	26.521
2)	SA Decachlor...	10.780	9.584	1852964	652773	21.941	24.462
Target Compounds							
7)	L1 AR-1016-5	0.000	6.007f	0	14449	N.D.	15.627 #
8)	L2 AR-1221-1	5.102	0.000	118294	0	128.191	N.D. #
9)	L2 AR-1221-2	5.201	4.617	23128	21739	32.914	67.182 #
15)	L3 AR-1232-5	0.000	6.007f	0	14449	N.D.	39.870 #
20)	L4 AR-1242-5	0.000	6.396	0	13259	N.D.	16.586 #
24)	L5 AR-1248-4	7.106	6.007f	25227	14449	9.119	12.341 #
26)	L6 AR-1254-1	7.081	6.396	34313	13259	11.746	8.133 #
27)	L6 AR-1254-2	7.303	6.572f	136096	45928	29.930	32.158
28)	L6 AR-1254-3	7.695	6.989f	439044	236533	88.799	103.343
30)	L6 AR-1254-5	8.427f	7.630	572010	177830	145.322	94.414 #
31)	L7 AR-1260-1	7.852	7.108	33330	37788	9.706	24.726 #
32)	L7 AR-1260-2	8.111	7.314	1827528	28276	443.872	15.633 #
34)	L7 AR-1260-4	8.686f	7.963f	22343	13878	6.032	9.436 #
36)	L8 AR-1262-1	0.000	7.630	0	177830	N.D.	167.289 #
40)	L8 AR-1262-5	0.000	9.063f	0	30718	N.D.	26.948 #
44)	L9 AR-1268-4	0.000	9.063f	0	30718	N.D.	25.309 #
45)	L9 AR-1268-5	0.000	9.322f	0	20186	N.D.	2.208 #

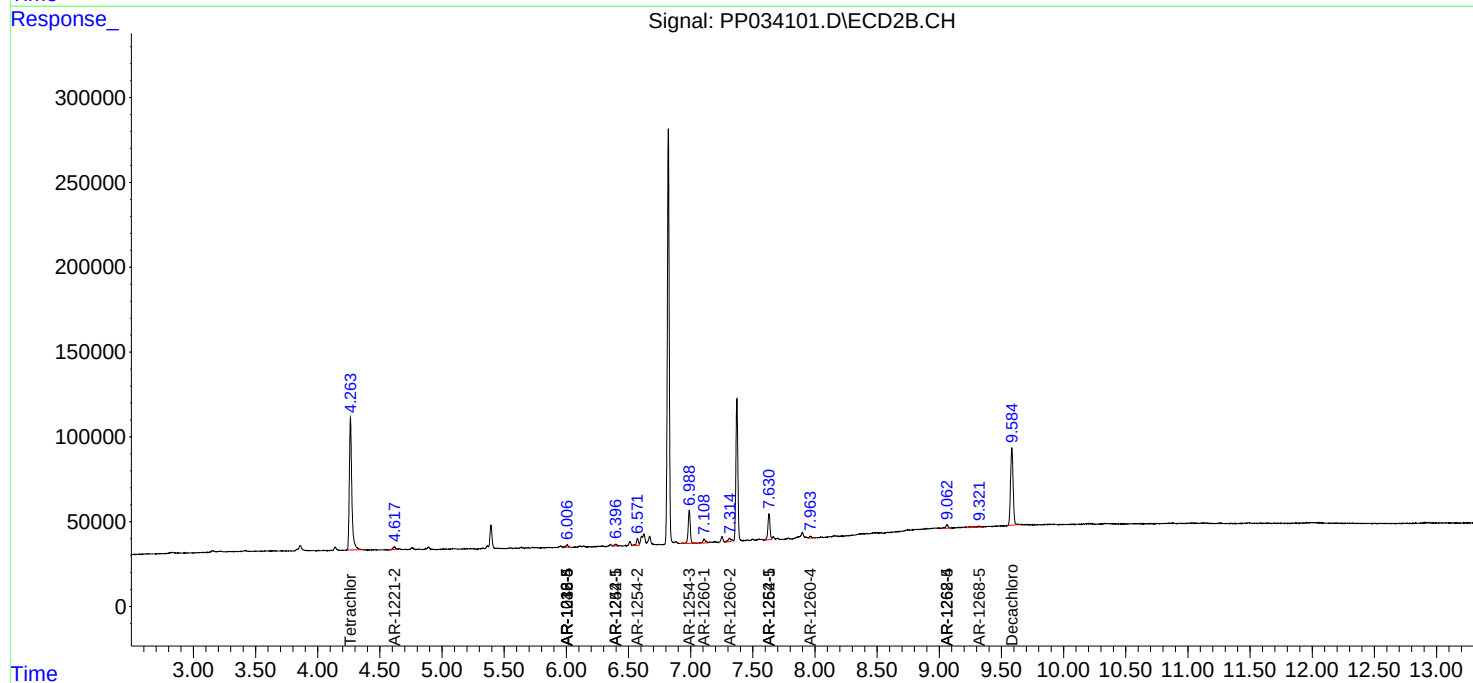
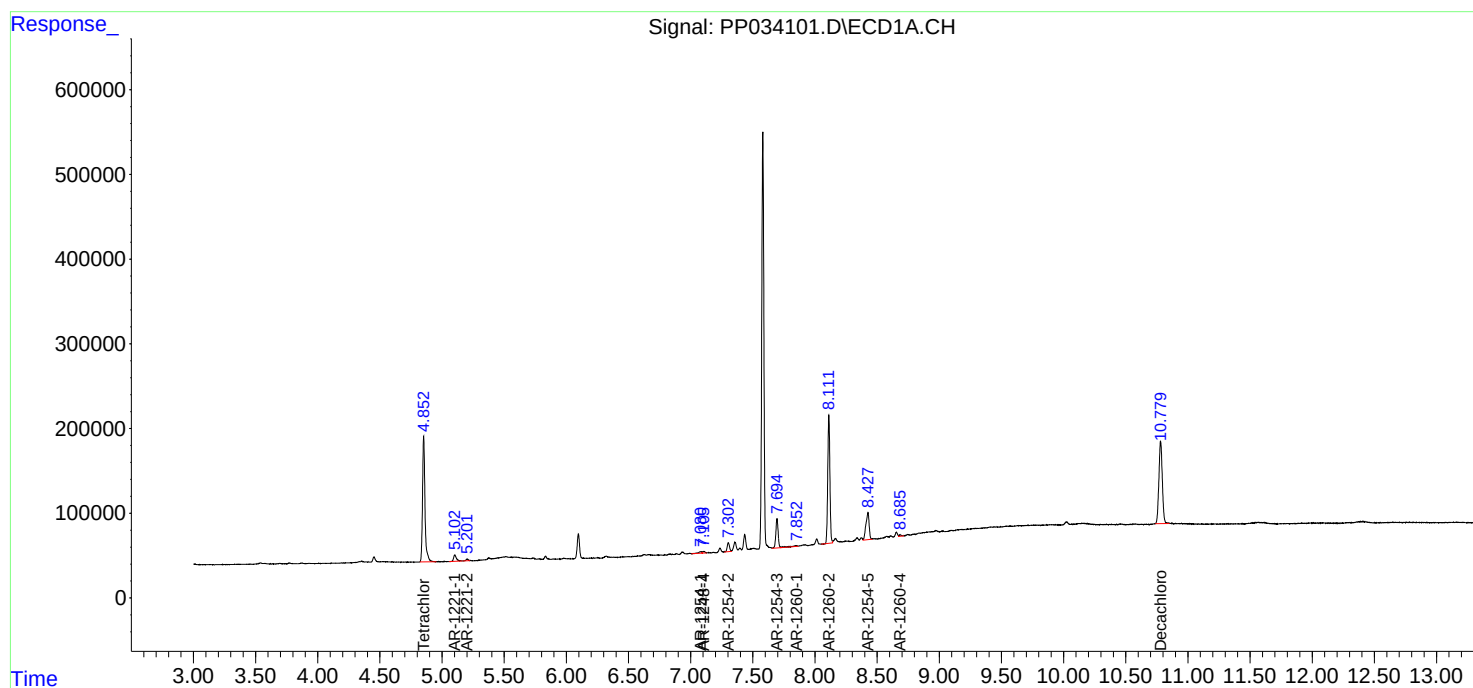
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

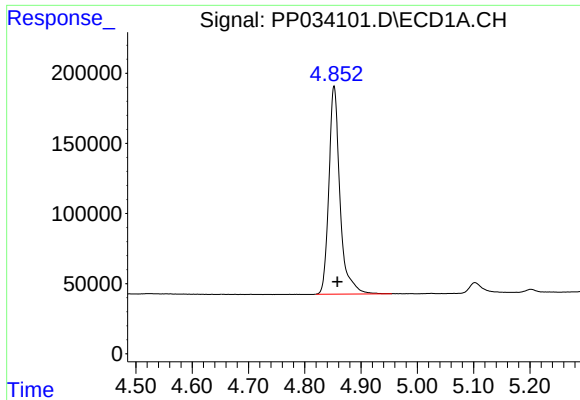
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
Data File : PP034101.D
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Acq On : 17 Mar 2021 17:52
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Sample : M1697-04
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

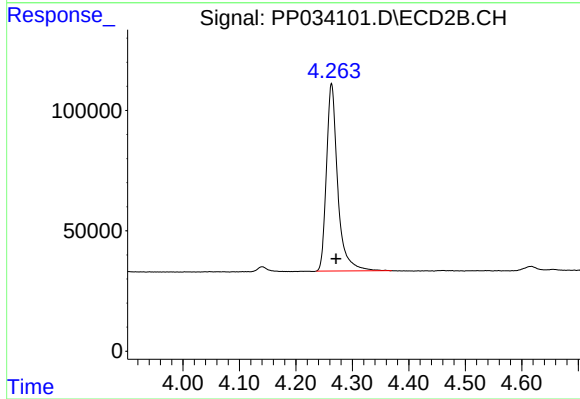




#1 Tetrachloro-m-xylene

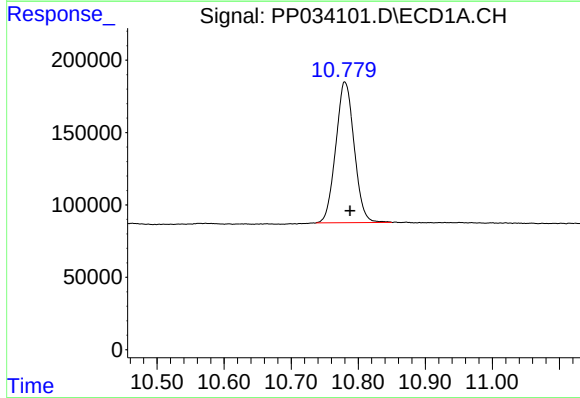
R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 2031744
Conc: 23.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



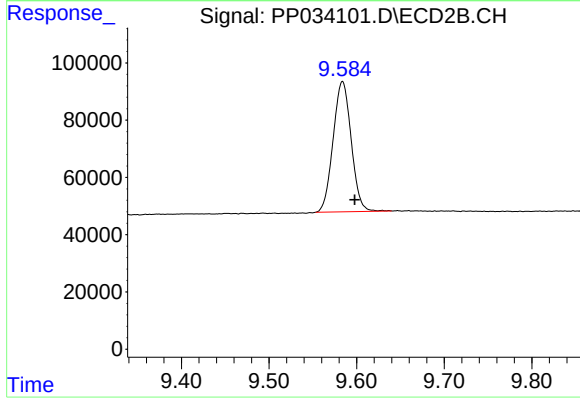
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.008 min
Response: 1077420
Conc: 26.52 ng/ml



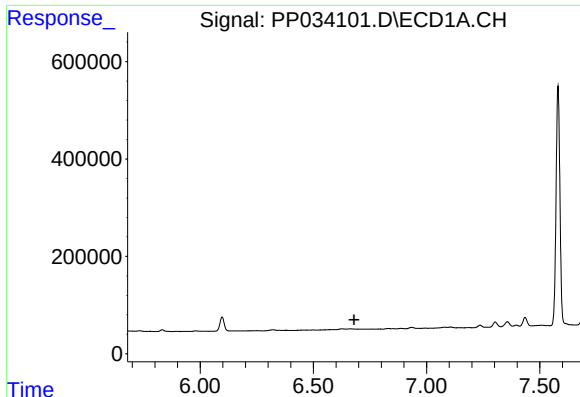
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.008 min
Response: 1852964
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

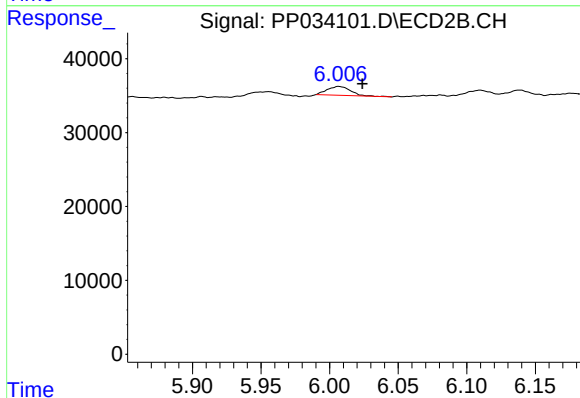
R.T.: 9.584 min
Delta R.T.: -0.014 min
Response: 652773
Conc: 24.46 ng/ml



#7 AR-1016-5

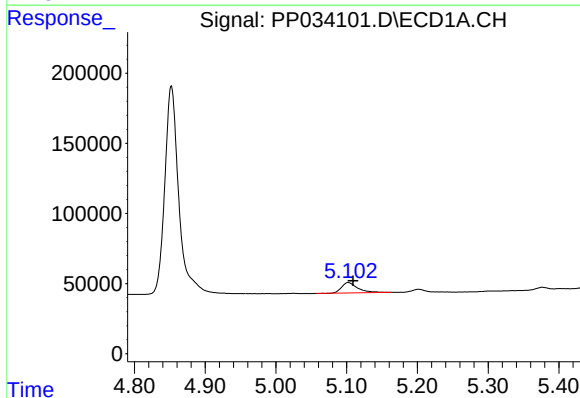
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



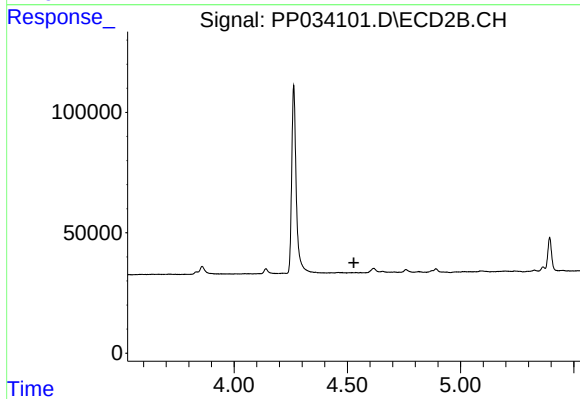
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.017 min
Response: 14449
Conc: 15.63 ng/ml



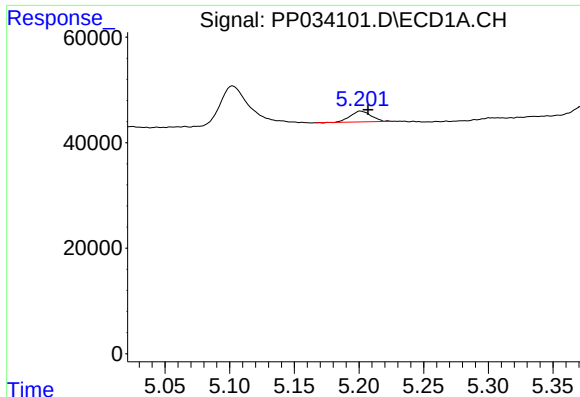
#8 AR-1221-1

R.T.: 5.102 min
Delta R.T.: -0.007 min
Response: 118294
Conc: 128.19 ng/ml



#8 AR-1221-1

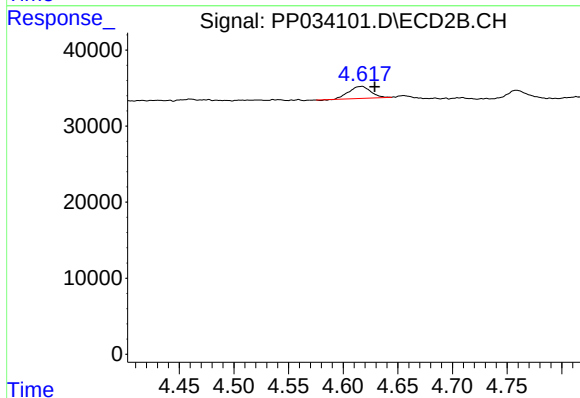
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#9 AR-1221-2

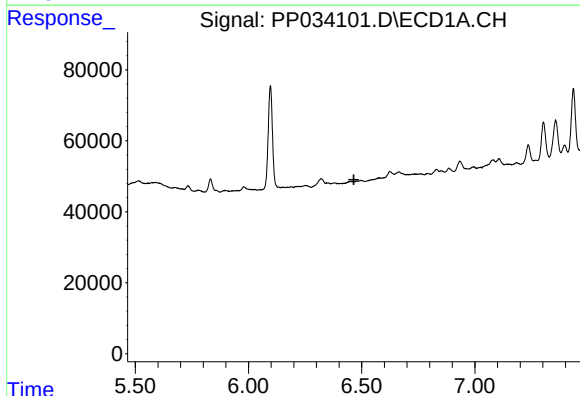
R.T.: 5.201 min
Delta R.T.: -0.006 min
Response: 23128
Conc: 32.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



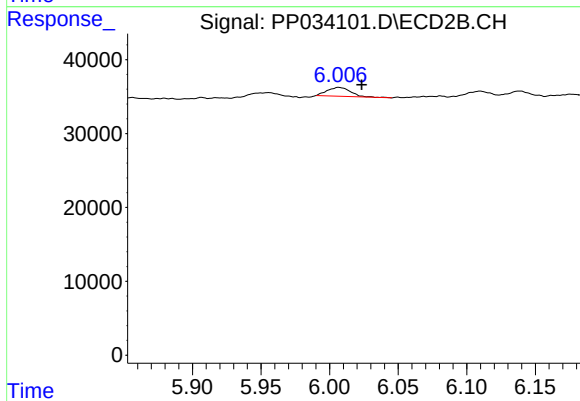
#9 AR-1221-2

R.T.: 4.617 min
Delta R.T.: -0.012 min
Response: 21739
Conc: 67.18 ng/ml



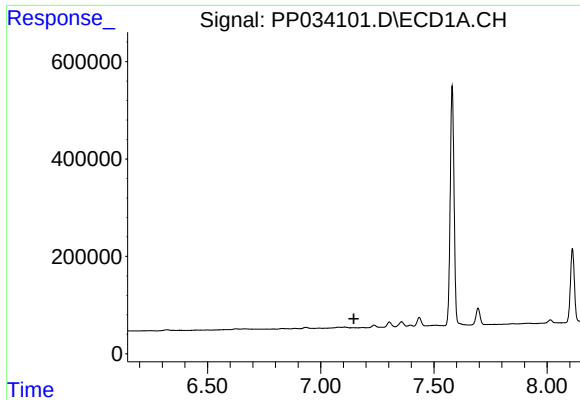
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#15 AR-1232-5

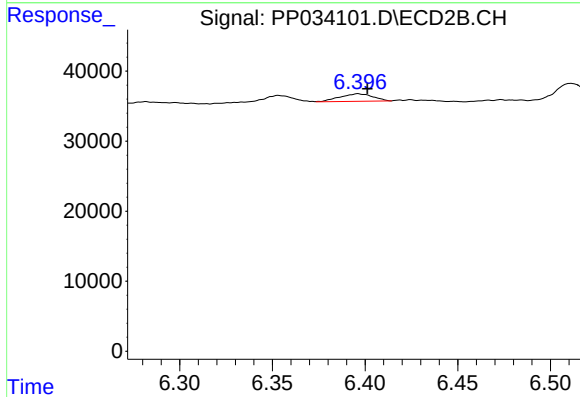
R.T.: 6.007 min
Delta R.T.: -0.017 min
Response: 14449
Conc: 39.87 ng/ml



#20 AR-1242-5

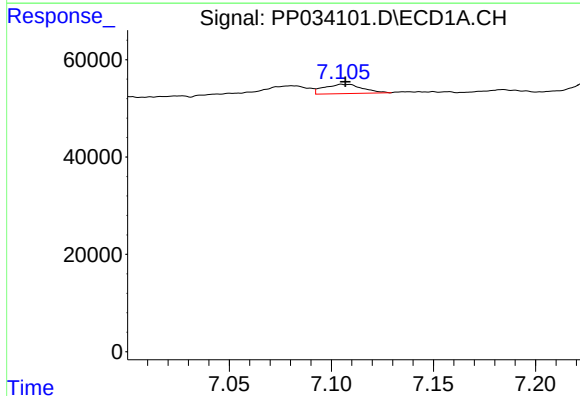
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



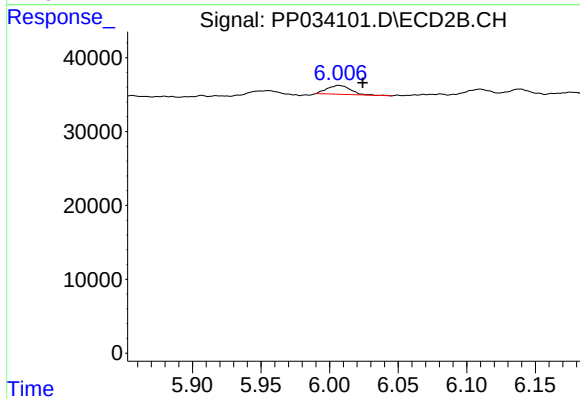
#20 AR-1242-5

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 13259
Conc: 16.59 ng/ml



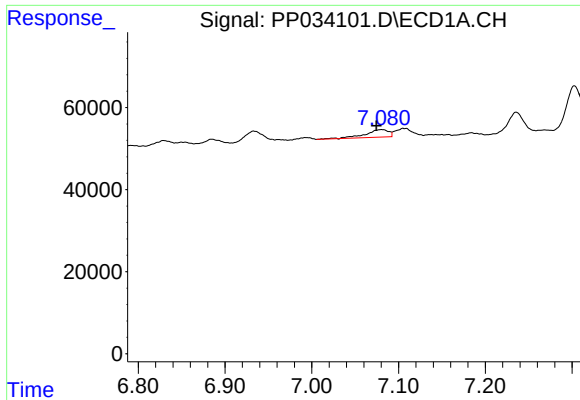
#24 AR-1248-4

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 25227
Conc: 9.12 ng/ml



#24 AR-1248-4

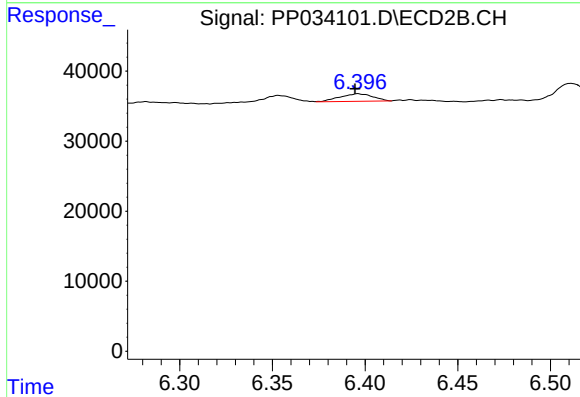
R.T.: 6.007 min
Delta R.T.: -0.017 min
Response: 14449
Conc: 12.34 ng/ml



#26 AR-1254-1

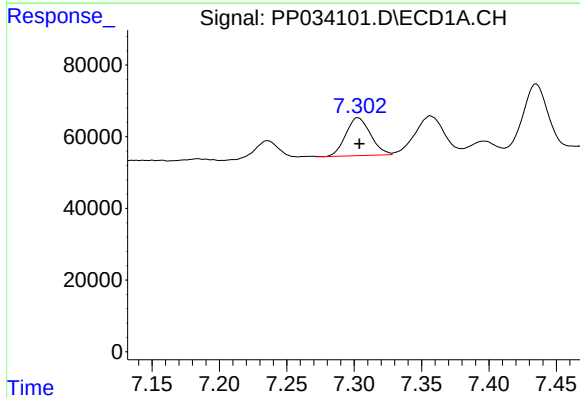
R.T.: 7.081 min
Delta R.T.: 0.006 min
Response: 34313
Conc: 11.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



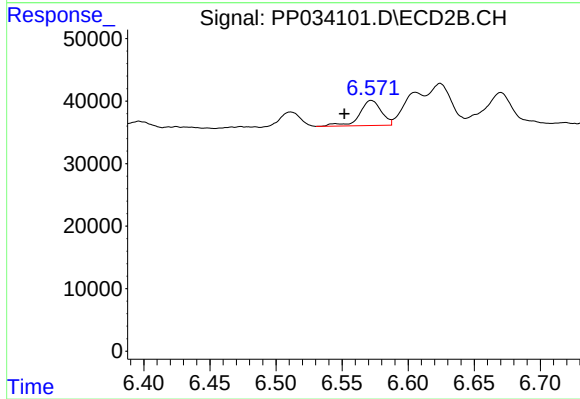
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 13259
Conc: 8.13 ng/ml



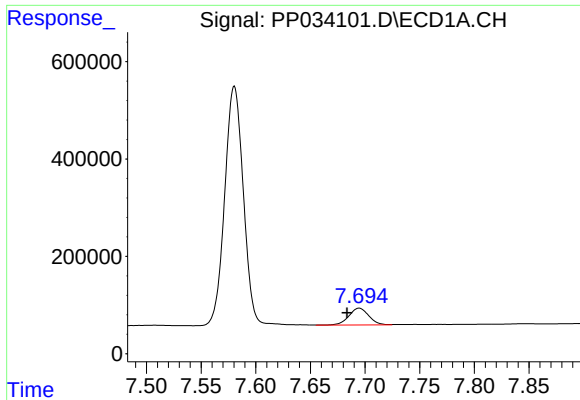
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: -0.001 min
Response: 136096
Conc: 29.93 ng/ml



#27 AR-1254-2

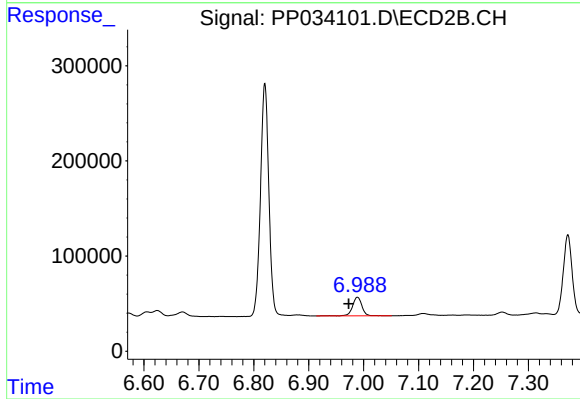
R.T.: 6.572 min
Delta R.T.: 0.020 min
Response: 45928
Conc: 32.16 ng/ml



#28 AR-1254-3

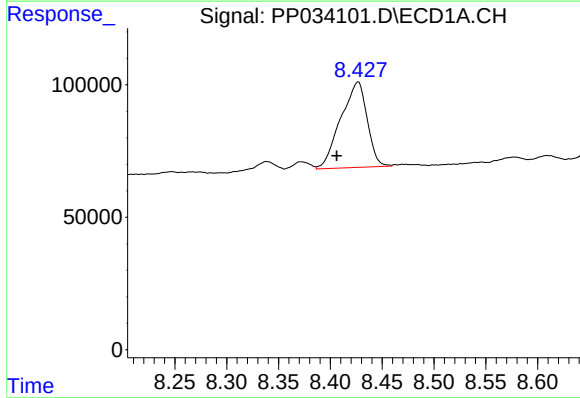
R.T.: 7.695 min
Delta R.T.: 0.011 min
Response: 439044
Conc: 88.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



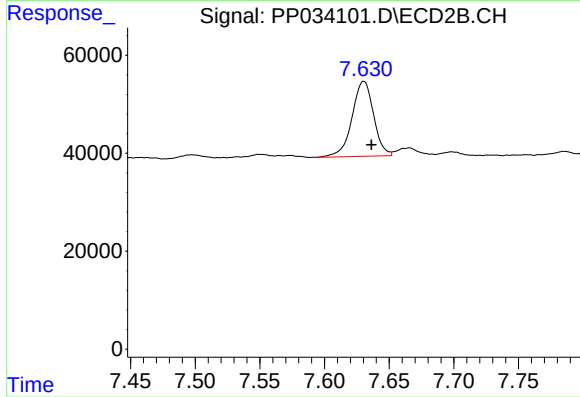
#28 AR-1254-3

R.T.: 6.989 min
Delta R.T.: 0.016 min
Response: 236533
Conc: 103.34 ng/ml



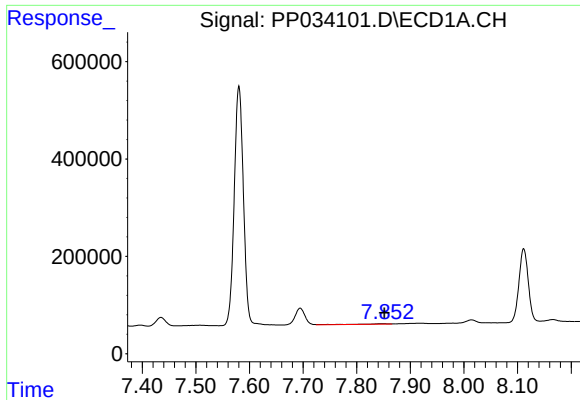
#30 AR-1254-5

R.T.: 8.427 min
Delta R.T.: 0.021 min
Response: 572010
Conc: 145.32 ng/ml



#30 AR-1254-5

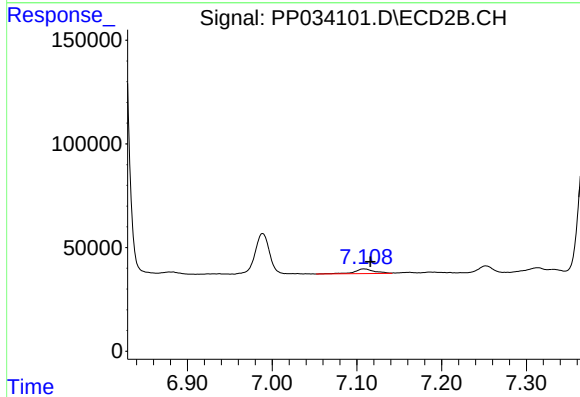
R.T.: 7.630 min
Delta R.T.: -0.006 min
Response: 177830
Conc: 94.41 ng/ml



#31 AR-1260-1

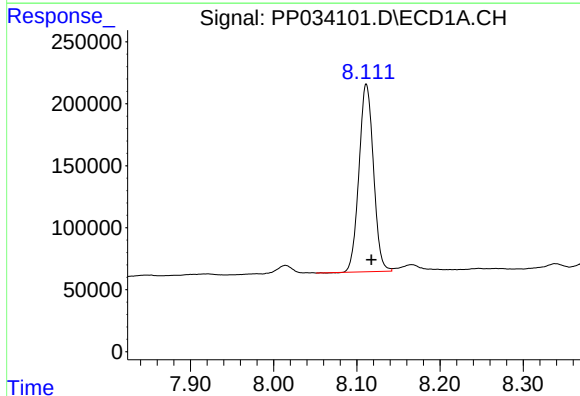
R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 33330
Conc: 9.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



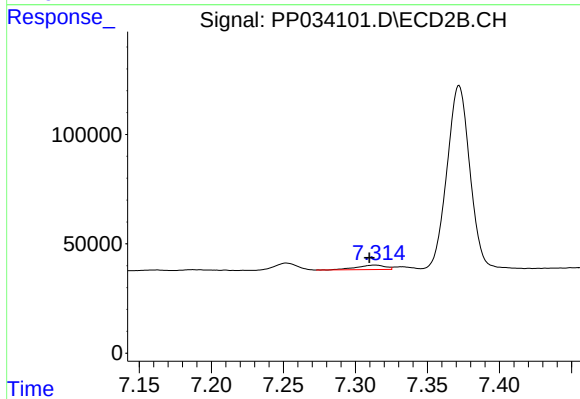
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 37788
Conc: 24.73 ng/ml



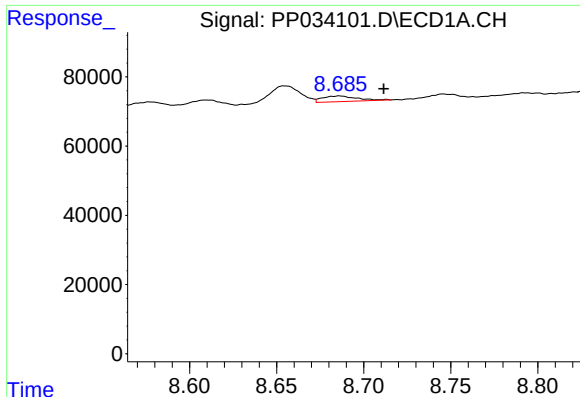
#32 AR-1260-2

R.T.: 8.111 min
Delta R.T.: -0.006 min
Response: 1827528
Conc: 443.87 ng/ml



#32 AR-1260-2

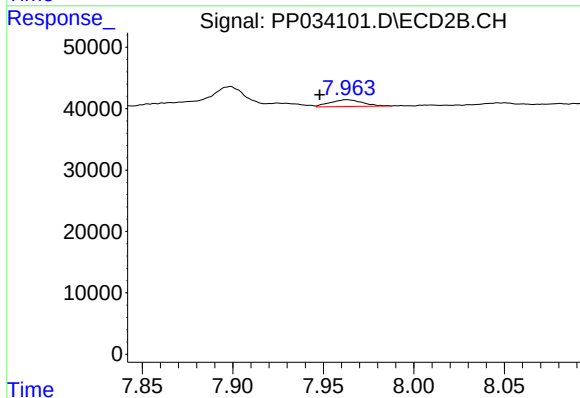
R.T.: 7.314 min
Delta R.T.: 0.004 min
Response: 28276
Conc: 15.63 ng/ml



#34 AR-1260-4

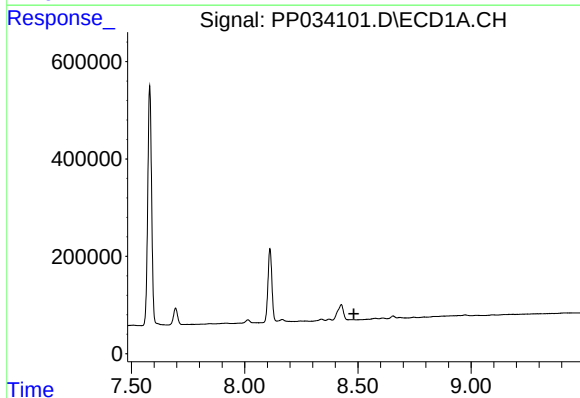
R.T.: 8.686 min
Delta R.T.: -0.025 min
Response: 22343
Conc: 6.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



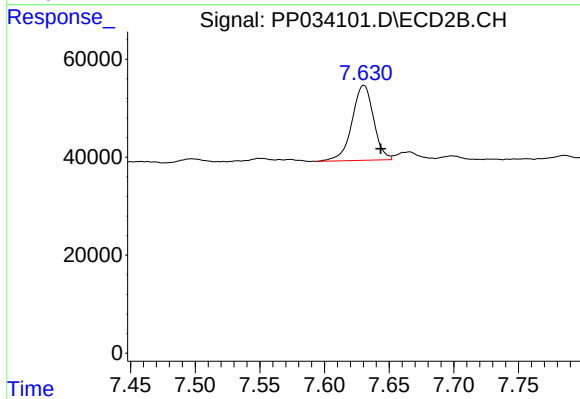
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: 0.015 min
Response: 13878
Conc: 9.44 ng/ml



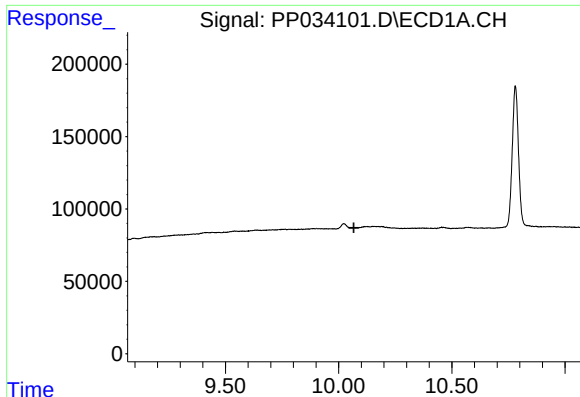
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#36 AR-1262-1

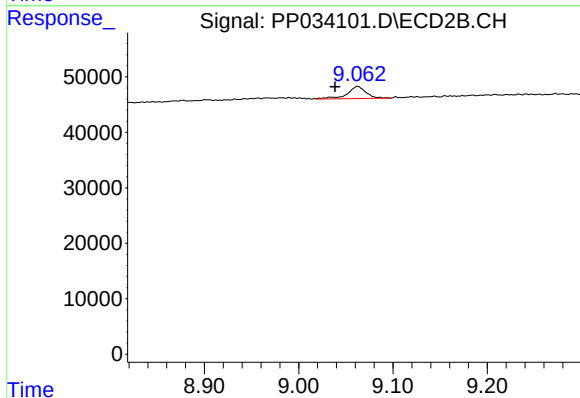
R.T.: 7.630 min
Delta R.T.: -0.013 min
Response: 177830
Conc: 167.29 ng/ml



#40 AR-1262-5

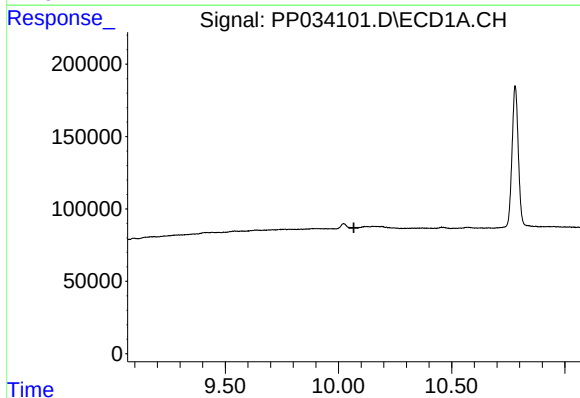
R.T.: 0.000 min
Exp R.T. : 10.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



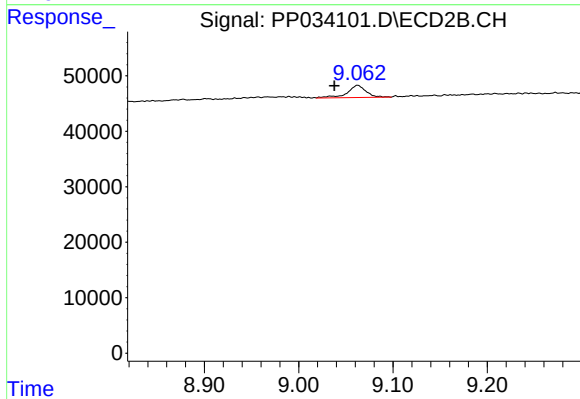
#40 AR-1262-5

R.T.: 9.063 min
Delta R.T.: 0.024 min
Response: 30718
Conc: 26.95 ng/ml



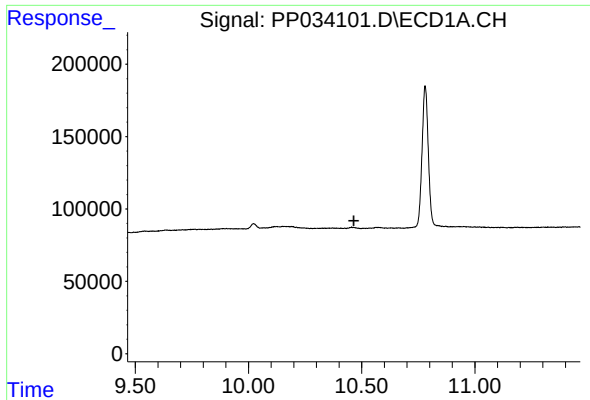
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.068 min
Response: 0
Conc: N.D.



#44 AR-1268-4

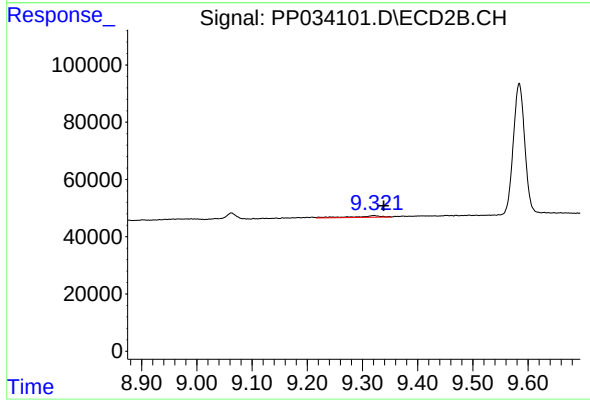
R.T.: 9.063 min
Delta R.T.: 0.025 min
Response: 30718
Conc: 25.31 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: -0.017 min
Response: 20186
Conc: 2.21 ng/ml