

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 19:31
 Operator : AR\AJ
 Sample : P1367-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-5-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:09:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	6.348	6.754	441.6E6	208.6E6	312.932	296.527
Target Compounds							
2) T	3,5-DICHL...	5.690	5.951	8755597	2431771	4.063	2.307 #
3) T	4-Nitroph...	6.249f	6.364	57914253	2831560	62.393	6.197 #
5) T	DICAMBA	6.487	6.911	473439	5281272	<MDL	1.740 #
6) T	MCP	6.673	6.993	51718980	3666470	14.216	1.792 #
7) T	MCPA	6.786	7.215	7789017	3581551	1.447	1.150
8) T	DICHLORPROP	7.110	7.535	5425868	26077349	3.452	32.656 #
9) T	2,4-D	7.276	7.812	7110567	1093587	4.001	1.282 #
10) T	Pentachlo...	7.496	8.225	79950454	38610216	3.500	3.404
12) T	2,4,5-T	8.288	8.955	49740369	4070437	5.254	<MDL #
13) T	2,4-DB	8.791	9.462	128.8E6	23450725	111.262	52.941 #
14) T	DINOSEB	9.767f	9.734f	242.7E6	2533527	36.115	<MDL #
15) T	Picloram	9.704f	10.765	130.9E6	8080664	11.133	1.503 #
16) T	DCPA	10.083	10.705	21570023	66502	1.840	<MDL #

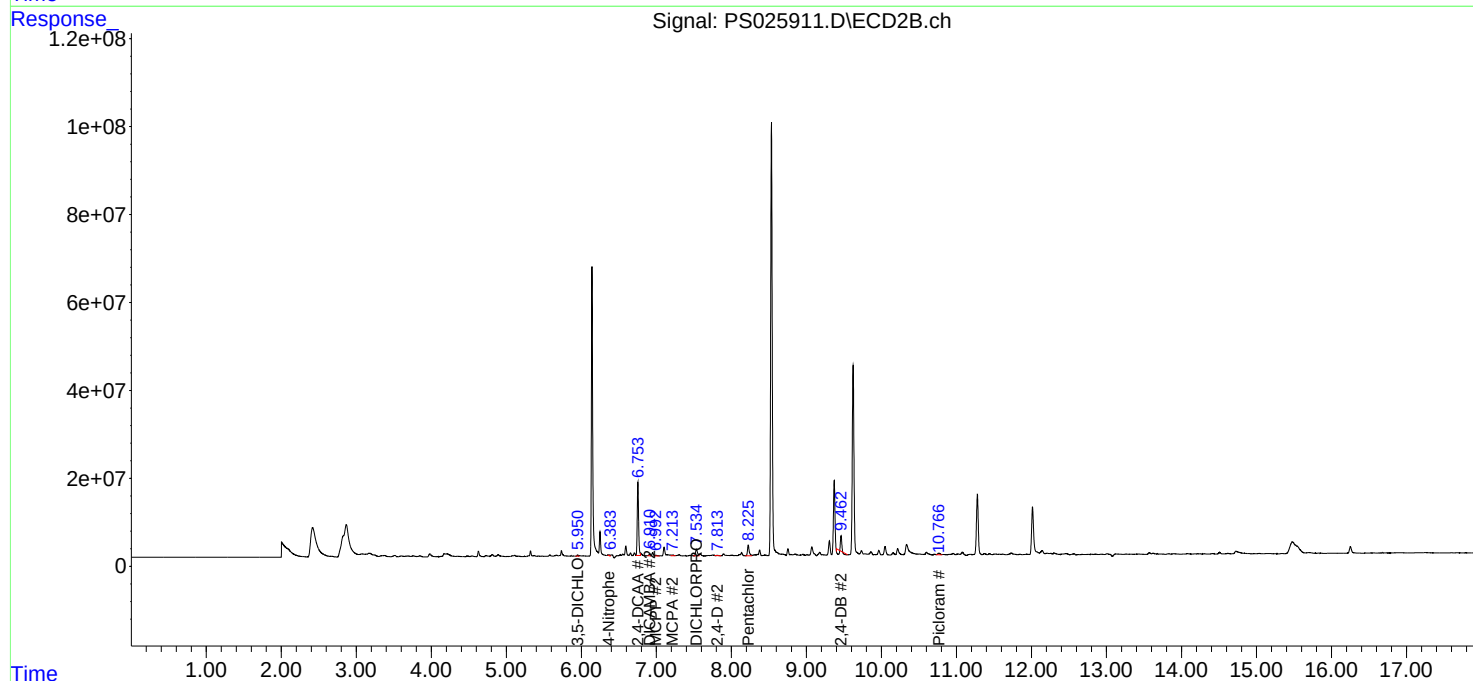
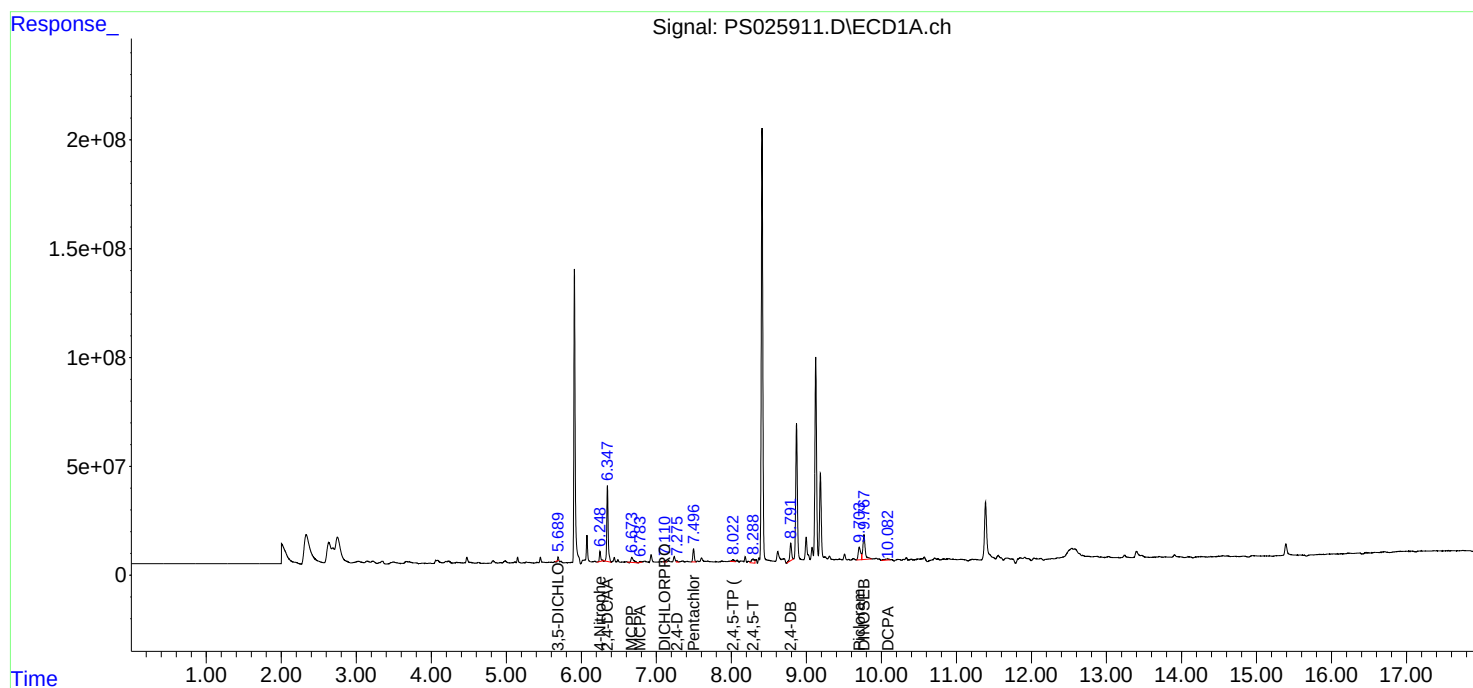
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

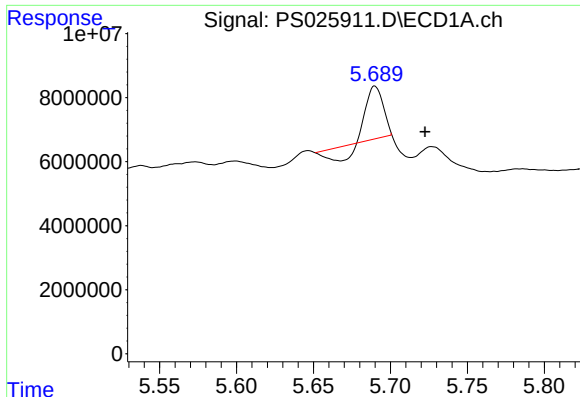
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
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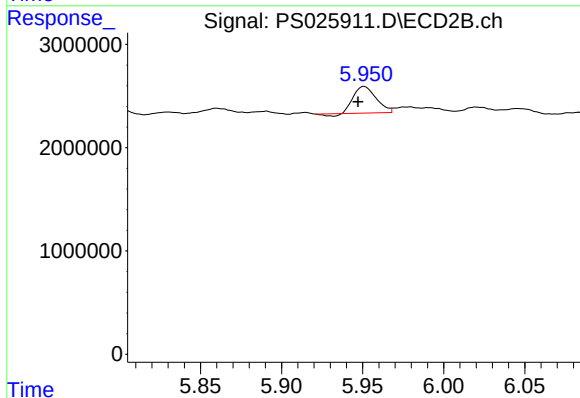




#2 3,5-DICHLOROBENZOIC ACID

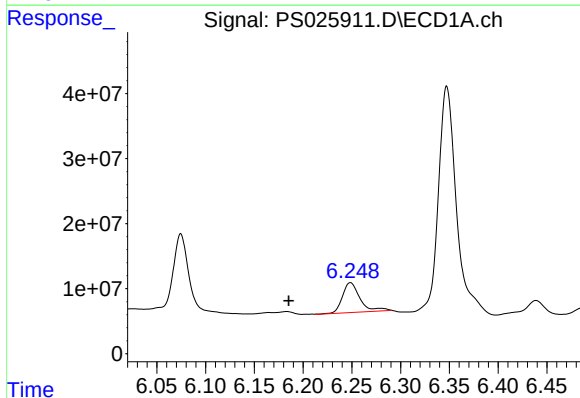
R.T.: 5.690 min
Delta R.T.: -0.032 min
Response: 8755597
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



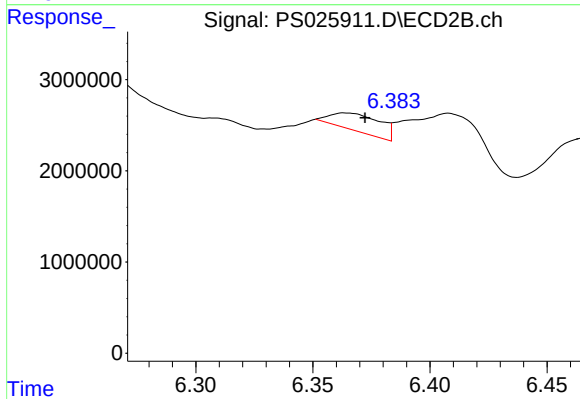
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.951 min
Delta R.T.: 0.004 min
Response: 2431771
Conc: 2.31 ng/ml



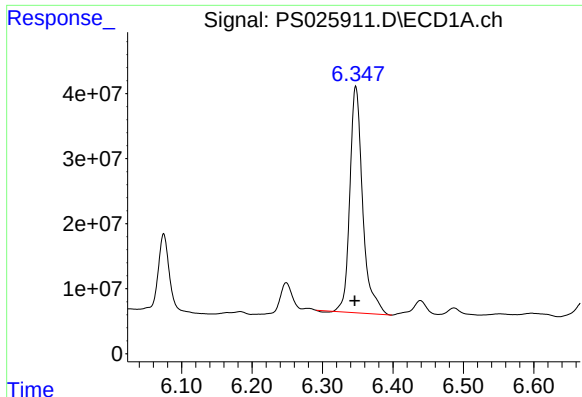
#3 4-Nitrophenol

R.T.: 6.249 min
Delta R.T.: 0.064 min
Response: 57914253
Conc: 62.39 ng/ml



#3 4-Nitrophenol

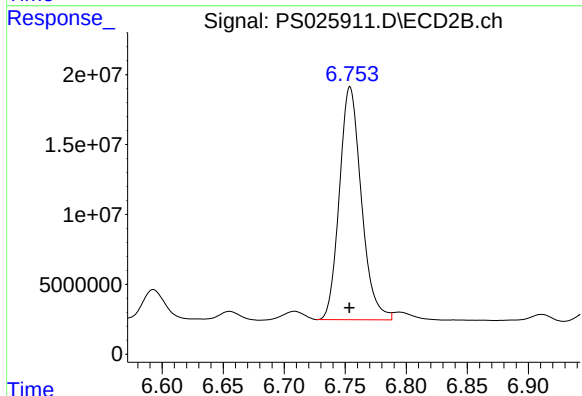
R.T.: 6.364 min
Delta R.T.: -0.008 min
Response: 2831560
Conc: 6.20 ng/ml



#4 2,4-DCAA

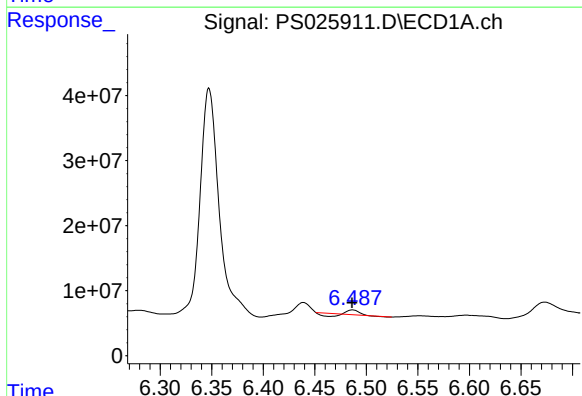
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 441626322
Conc: 312.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



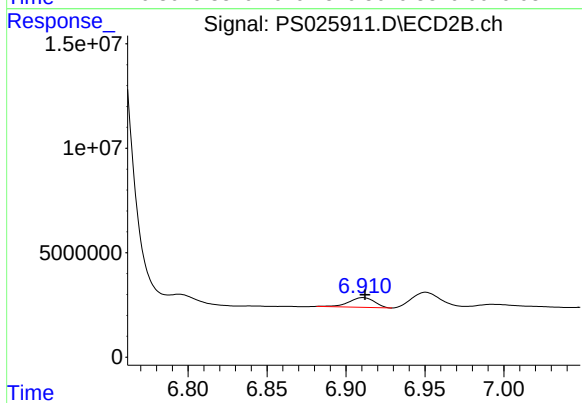
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 208590128
Conc: 296.53 ng/ml



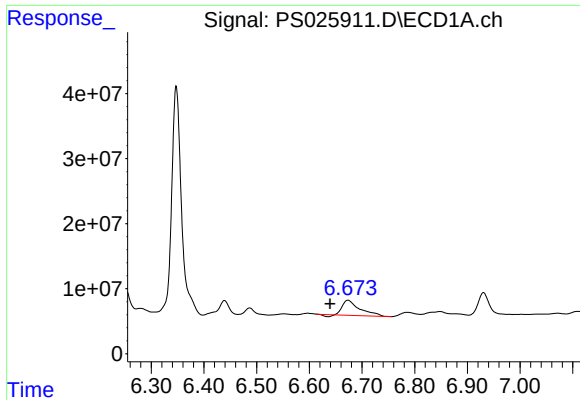
#5 DICAMBA

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 473439
Conc: N.D.



#5 DICAMBA

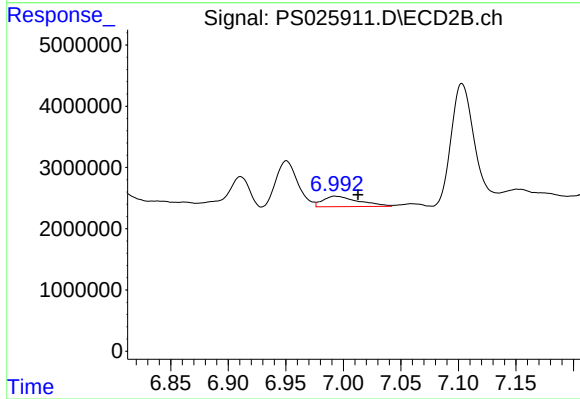
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 5281272
Conc: 1.74 ng/ml



#6 MCPP

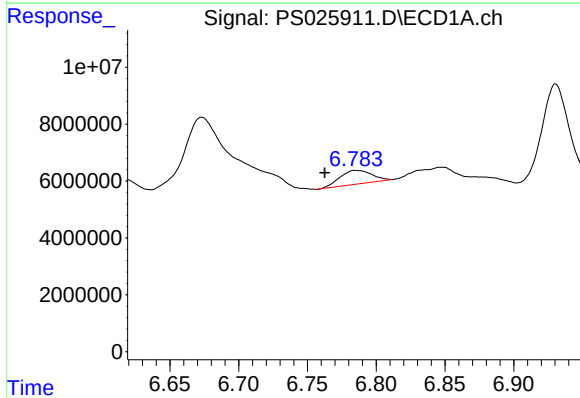
R.T.: 6.673 min
Delta R.T.: 0.034 min
Response: 51718980
Conc: 14.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



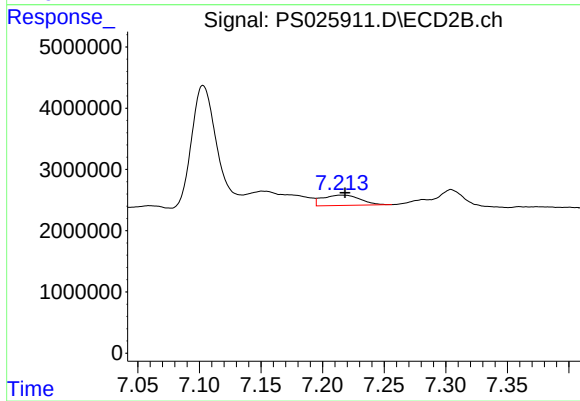
#6 MCPP

R.T.: 6.993 min
Delta R.T.: -0.020 min
Response: 3666470
Conc: 1.79 ug/ml



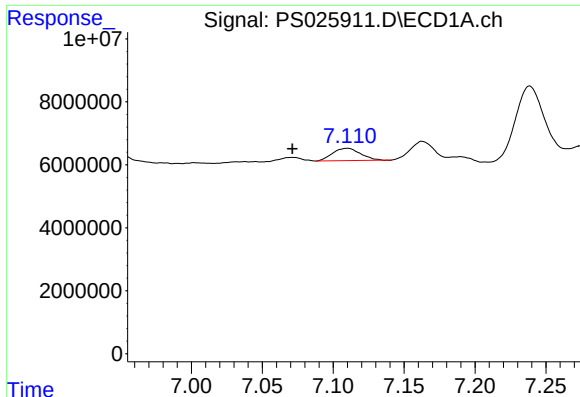
#7 MCPA

R.T.: 6.786 min
Delta R.T.: 0.023 min
Response: 7789017
Conc: 1.45 ug/ml



#7 MCPA

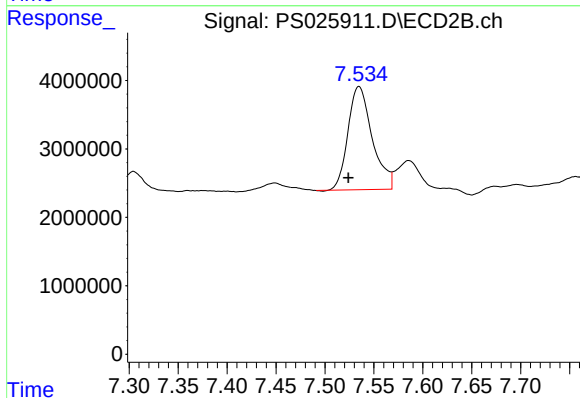
R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 3581551
Conc: 1.15 ug/ml



#8 DICHLORPROP

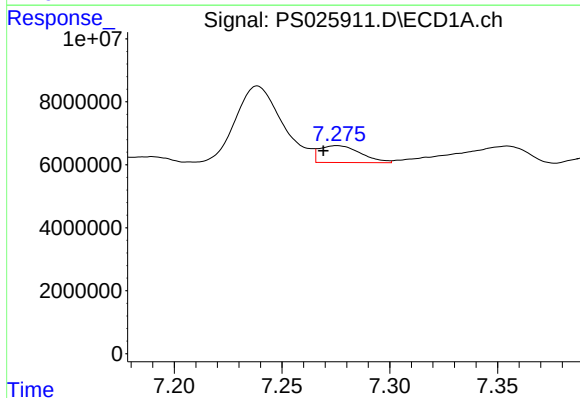
R.T.: 7.110 min
Delta R.T.: 0.038 min
Response: 5425868
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



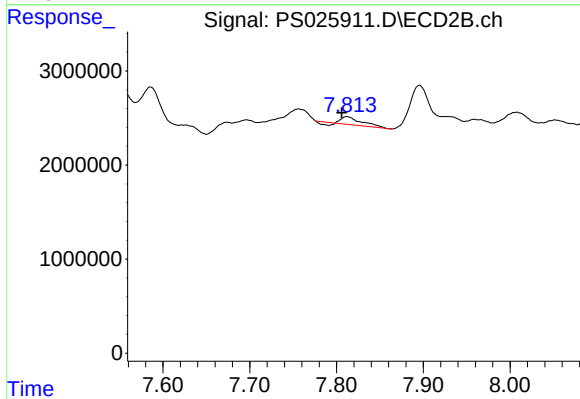
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.011 min
Response: 26077349
Conc: 32.66 ng/ml



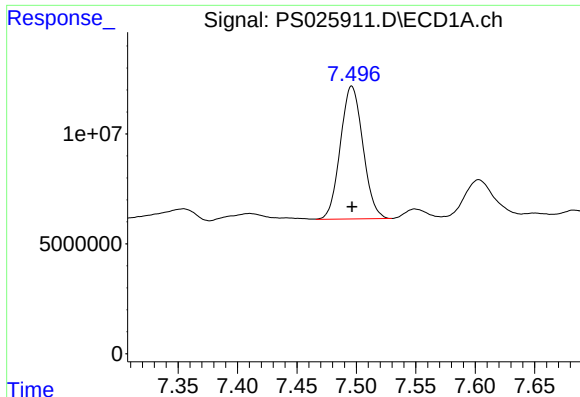
#9 2,4-D

R.T.: 7.276 min
Delta R.T.: 0.006 min
Response: 7110567
Conc: 4.00 ng/ml



#9 2,4-D

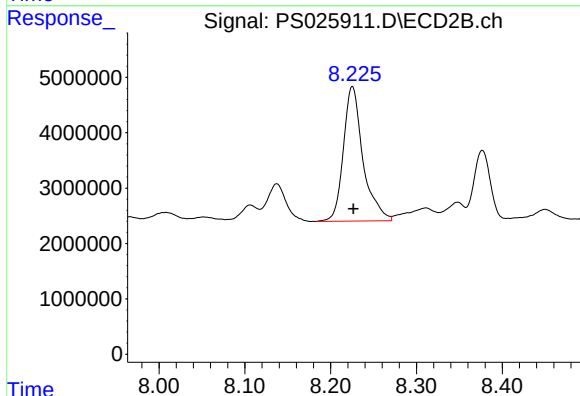
R.T.: 7.812 min
Delta R.T.: 0.006 min
Response: 1093587
Conc: 1.28 ng/ml



#10 Pentachlorophenol

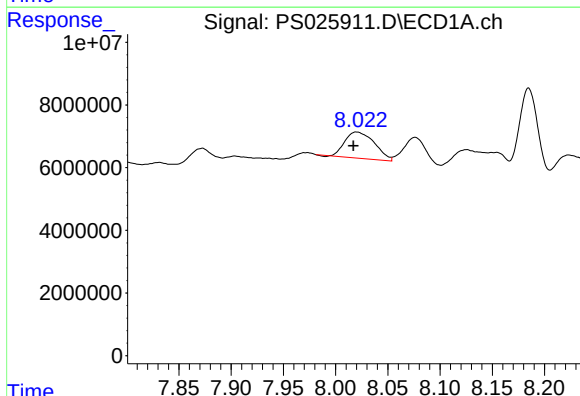
R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 79950454
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



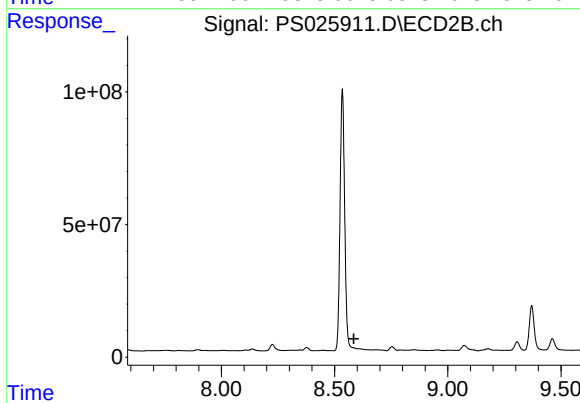
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 38610216
Conc: 3.40 ng/ml



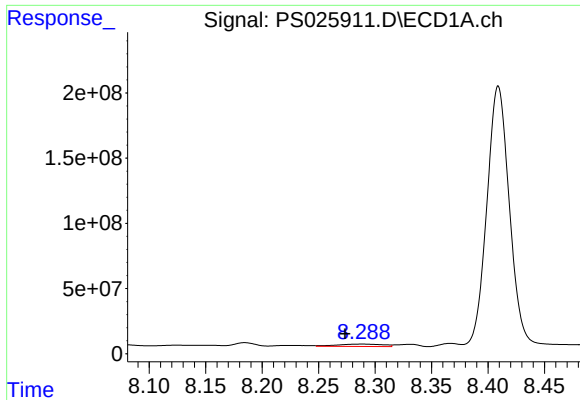
#11 2,4,5-TP (SILVEX)

R.T.: 8.020 min
Delta R.T.: 0.003 min
Response: 16574955
Conc: 1.88 ng/ml



#11 2,4,5-TP (SILVEX)

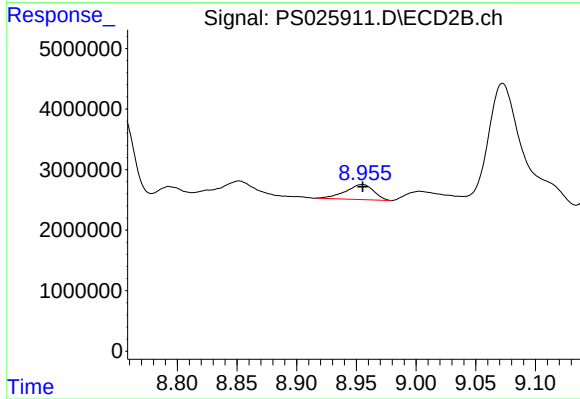
R.T.: 8.534 min
Delta R.T.: -0.051 min
Response: -258363506
Conc: N.D.



#12 2,4,5-T

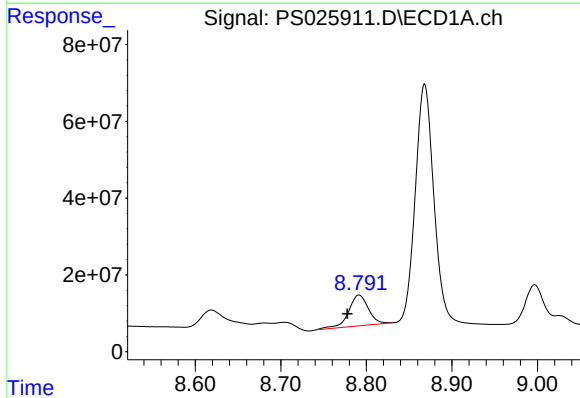
R.T.: 8.288 min
Delta R.T.: 0.015 min
Response: 49740369
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



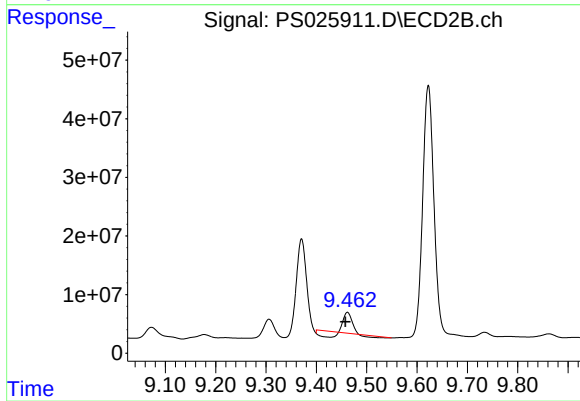
#12 2,4,5-T

R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 4070437
Conc: N.D.



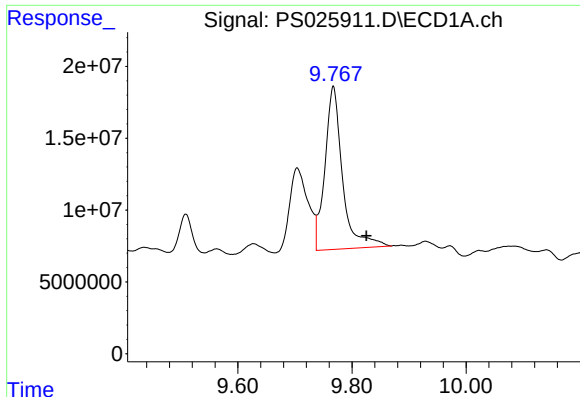
#13 2,4-DB

R.T.: 8.791 min
Delta R.T.: 0.014 min
Response: 128782451
Conc: 111.26 ng/ml



#13 2,4-DB

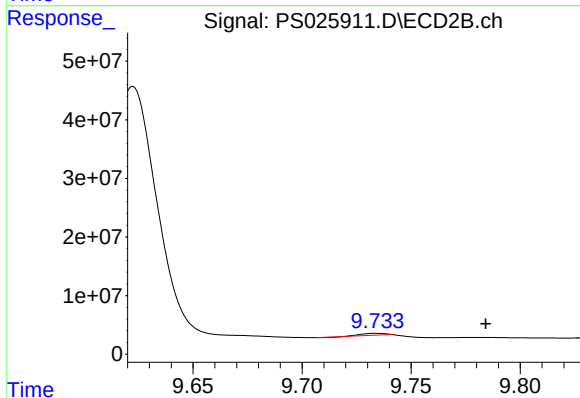
R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: 23450725
Conc: 52.94 ng/ml



#14 DINoseb

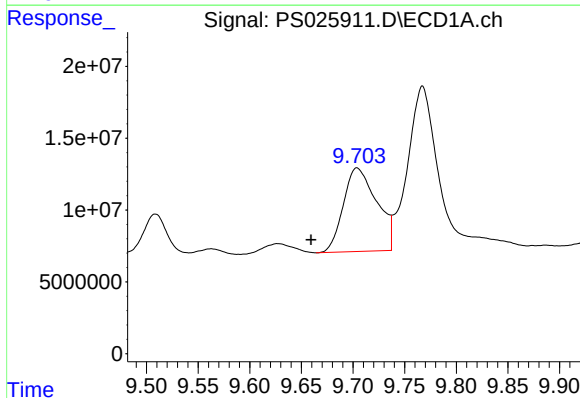
R.T.: 9.767 min
Delta R.T.: -0.058 min
Response: 242710157
Conc: 36.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



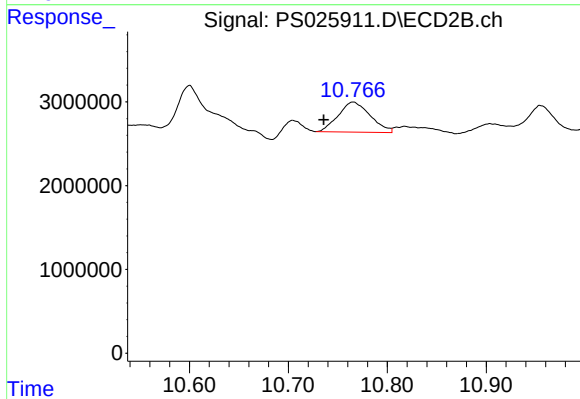
#14 DINoseb

R.T.: 9.734 min
Delta R.T.: -0.050 min
Response: 2533527
Conc: N.D.



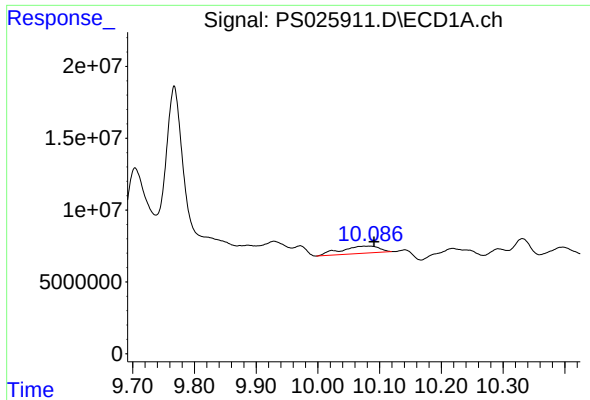
#15 Picloram

R.T.: 9.704 min
Delta R.T.: 0.045 min
Response: 130934415
Conc: 11.13 ng/ml



#15 Picloram

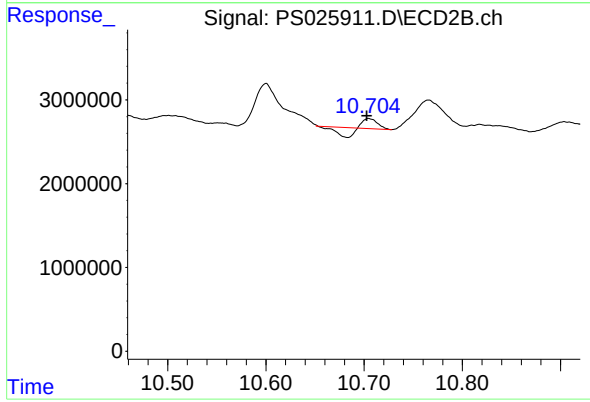
R.T.: 10.765 min
Delta R.T.: 0.030 min
Response: 8080664
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 10.083 min
Delta R.T.: -0.009 min
Response: 21570023
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-0-2



#16 DCPA

R.T.: 10.705 min
Delta R.T.: 0.003 min
Response: 66502
Conc: N.D.