

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121123\
 Data File : PS025048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 16:01
 Operator : AR\AJ
 Sample : 05639-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 16:24:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.366	6.768	2795.1E6	357.2E6	1249.004	493.037 #
Target Compounds							
1) T	Dalapon	2.445	2.510	31139270	70502145	10.798	61.464 #
2) T	3,5-DICHL...	5.725	5.968	104.8E6	24499829	31.009	21.552 #
3) T	4-Nitroph...	6.179	6.404	8921308	390004	6.058	<MDL #
6) T	MCP	6.675	7.022	243.8E6	11380852	35.592	5.487 #
7) T	MCPA	6.800	7.221	69398091	4767766	7.290	1.449 #
8) T	DICHLORPROP	7.115	7.551	43110974	35074362	16.805	44.587 #
9) T	2,4-D	7.332f	7.831	36725378	4798319	12.091	4.926 #
10) T	Pentachlo...	7.510	8.246	81751623	18894588	2.332	1.667 #
12) T	2,4,5-T	8.305	8.980	403.8E6	2328226	27.956	<MDL #
13) T	2,4-DB	8.812	9.485	463.6E6	59823303	199.548	108.088 #
14) T	DINOSEB	9.858	9.831	156.2E6	2314.1E6	14.385	754.787 #
15) T	Picloram	9.677	10.770	32847027	654.5E6	1.686	100.001 #
16) T	DCPA	10.123	10.770	-144928153	654.5E6	N.D.	120.764

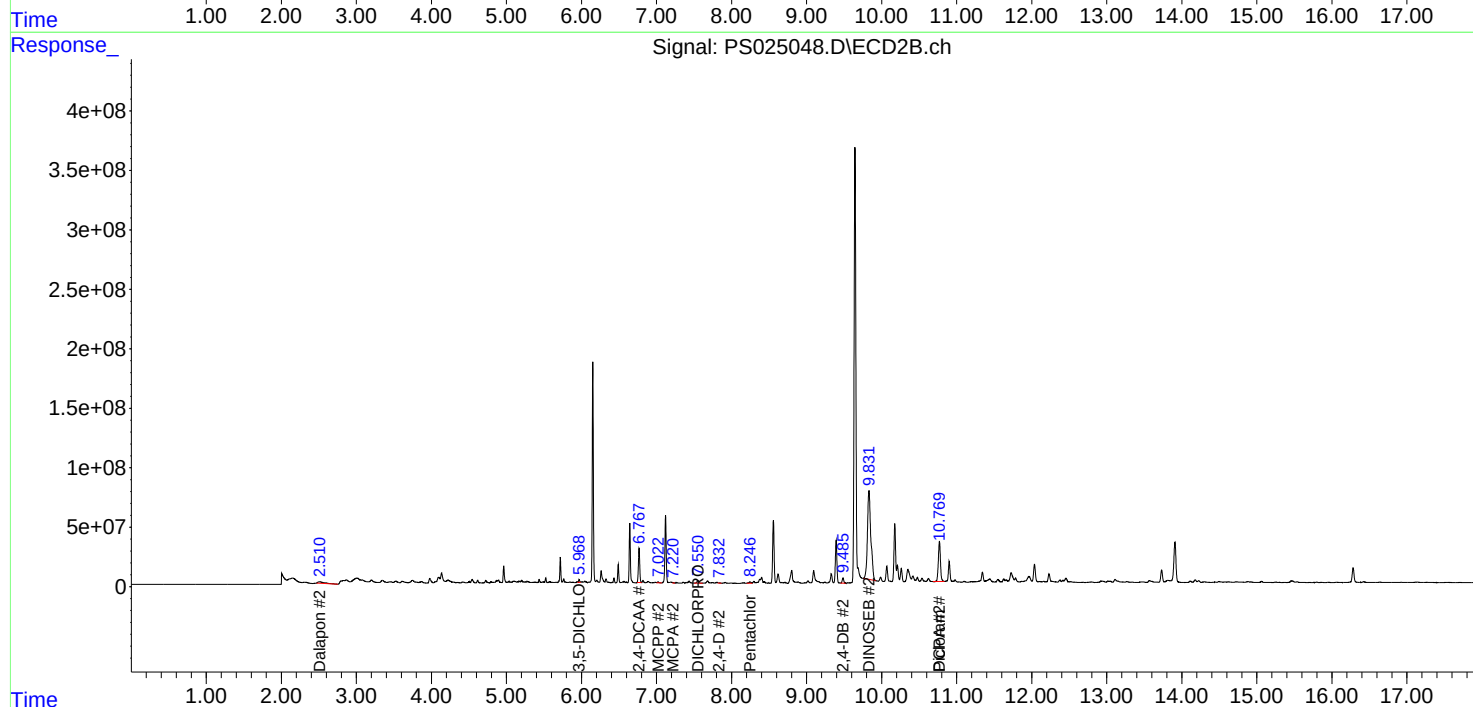
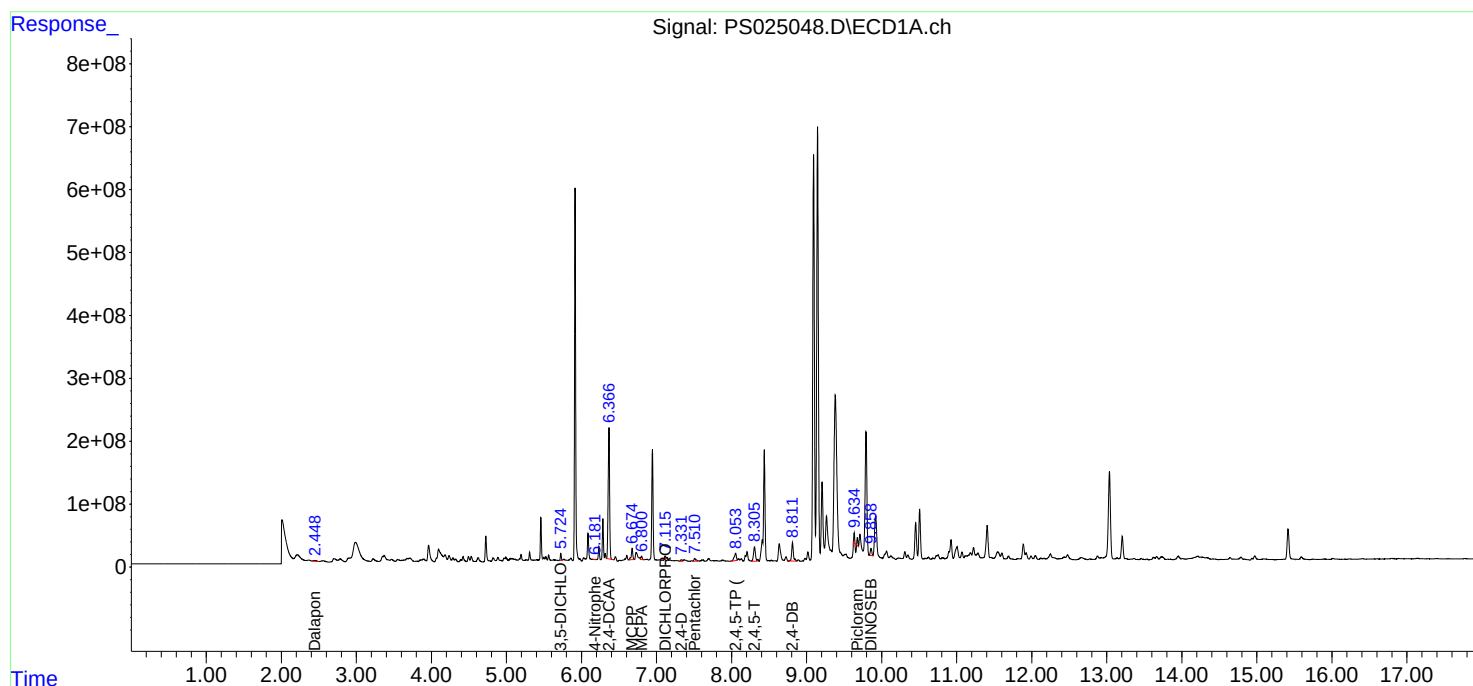
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

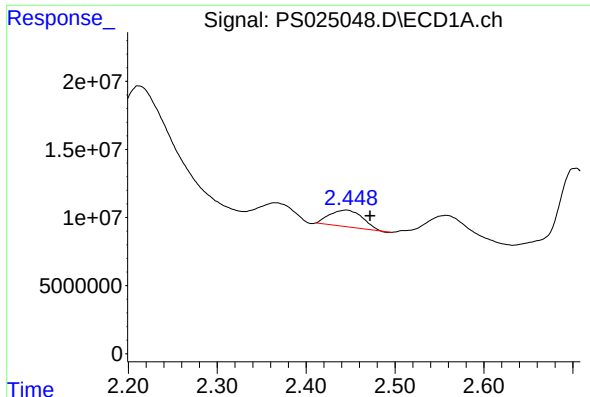
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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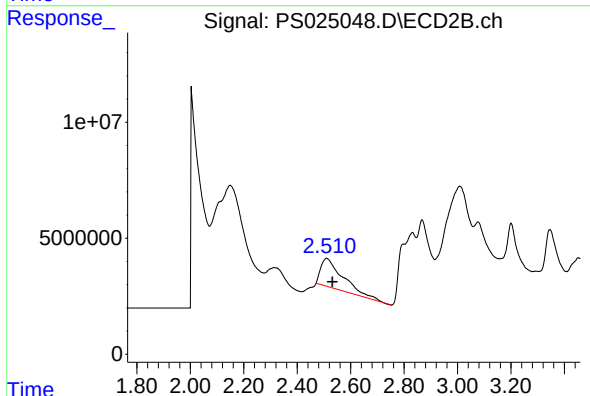




#1 Dalapon

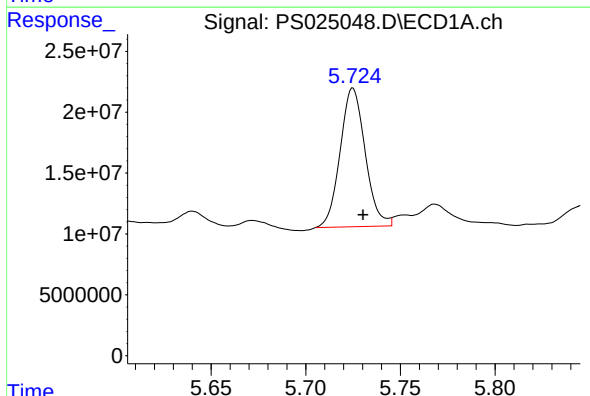
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 31139270
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



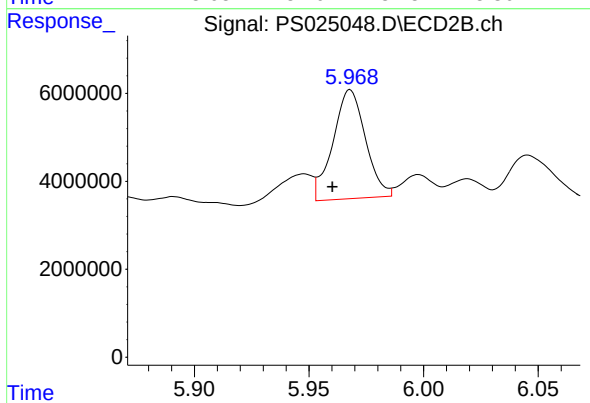
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.022 min
Response: 70502145
Conc: 61.46 ng/ml



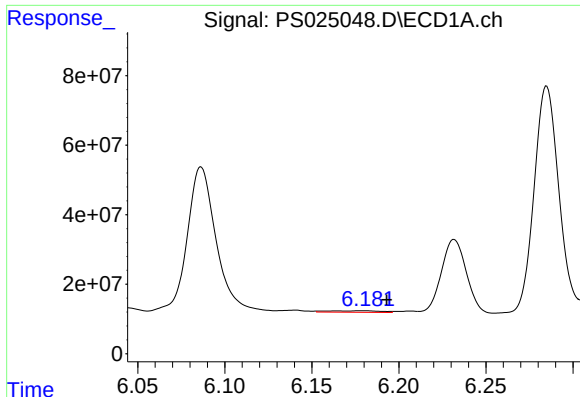
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.005 min
Response: 104808374
Conc: 31.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

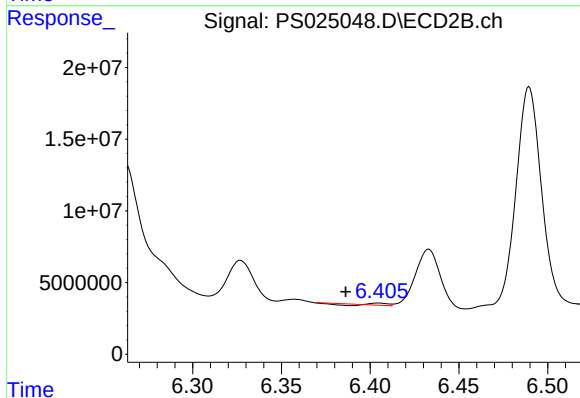
R.T.: 5.968 min
Delta R.T.: 0.008 min
Response: 24499829
Conc: 21.55 ng/ml



#3 4-Nitrophenol

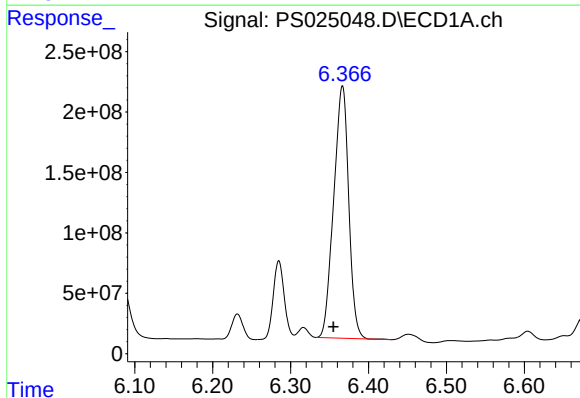
R.T.: 6.179 min
Delta R.T.: -0.014 min
Response: 8921308
Conc: 6.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



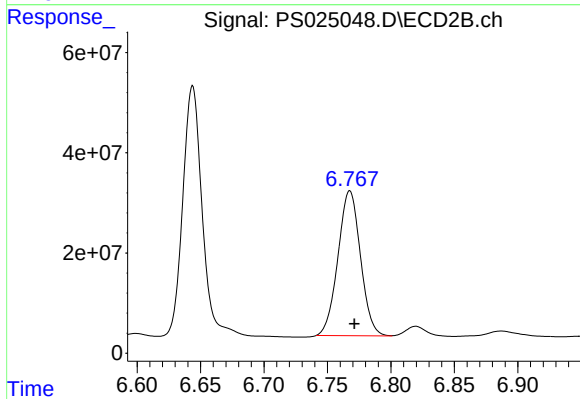
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.018 min
Response: 390004
Conc: N.D.



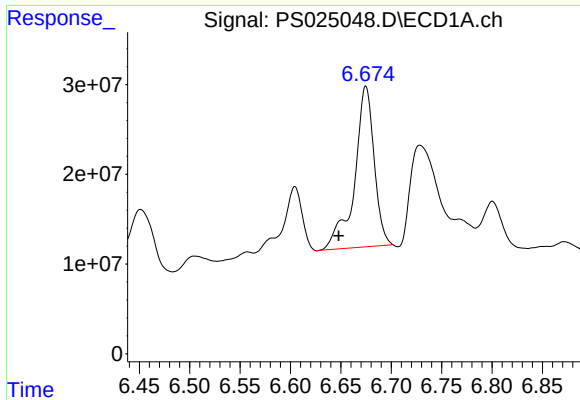
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: 0.011 min
Response: 2795075774
Conc: 1249.00 ng/ml



#4 2,4-DCAA

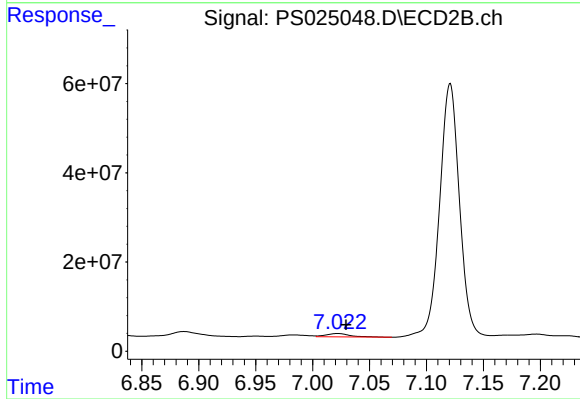
R.T.: 6.768 min
Delta R.T.: -0.004 min
Response: 357232272
Conc: 493.04 ng/ml



#6 MCPP

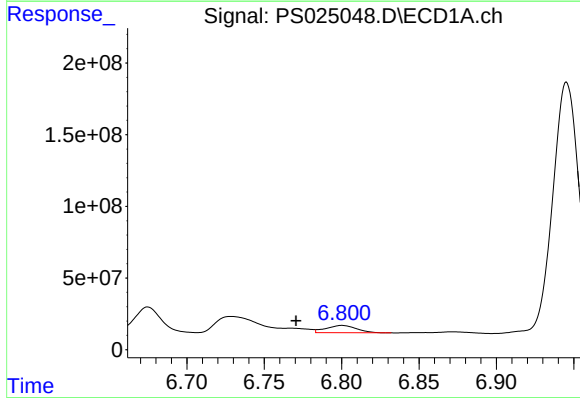
R.T.: 6.675 min
Delta R.T.: 0.027 min
Response: 243774710
Conc: 35.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



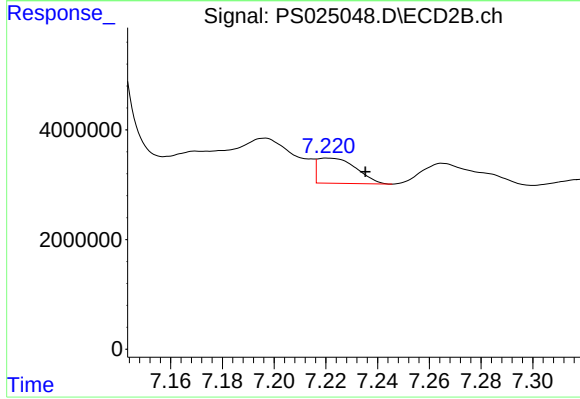
#6 MCPP

R.T.: 7.022 min
Delta R.T.: -0.007 min
Response: 11380852
Conc: 5.49 ug/ml



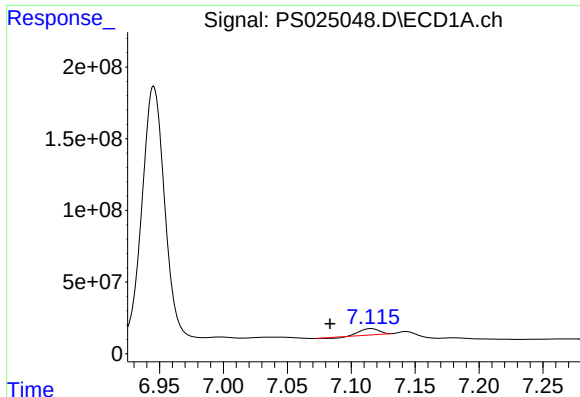
#7 MCPA

R.T.: 6.800 min
Delta R.T.: 0.030 min
Response: 69398091
Conc: 7.29 ug/ml



#7 MCPA

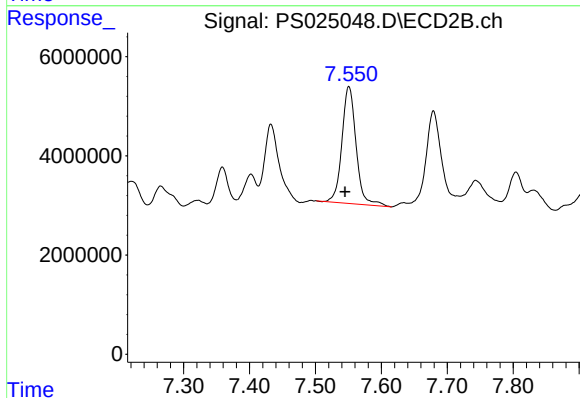
R.T.: 7.221 min
Delta R.T.: -0.015 min
Response: 4767766
Conc: 1.45 ug/ml



#8 DICHLORPROP

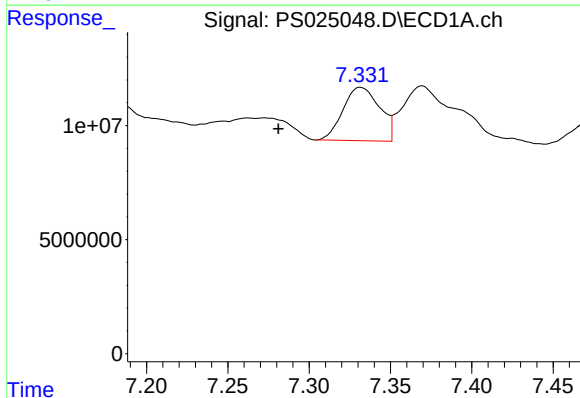
R.T.: 7.115 min
Delta R.T.: 0.032 min
Response: 43110974
Conc: 16.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



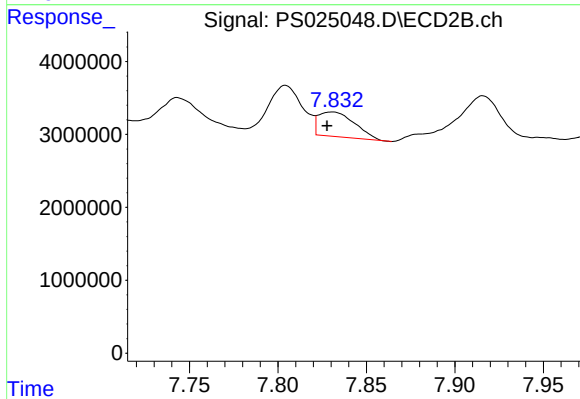
#8 DICHLORPROP

R.T.: 7.551 min
Delta R.T.: 0.006 min
Response: 35074362
Conc: 44.59 ng/ml



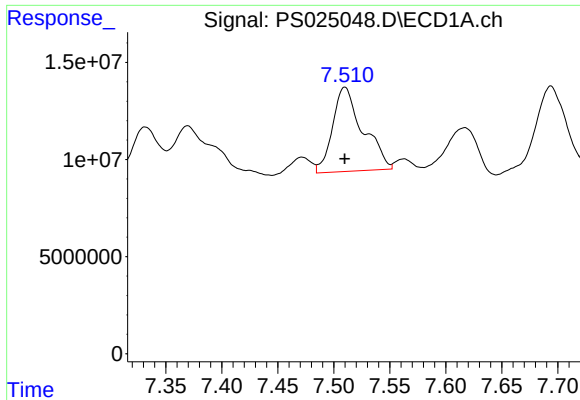
#9 2,4-D

R.T.: 7.332 min
Delta R.T.: 0.051 min
Response: 36725378
Conc: 12.09 ng/ml



#9 2,4-D

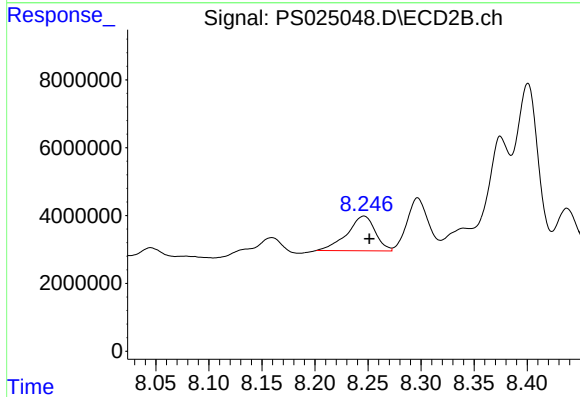
R.T.: 7.831 min
Delta R.T.: 0.003 min
Response: 4798319
Conc: 4.93 ng/ml



#10 Pentachlorophenol

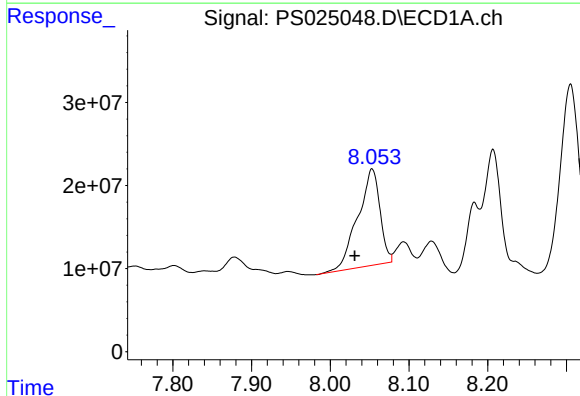
R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 81751623
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



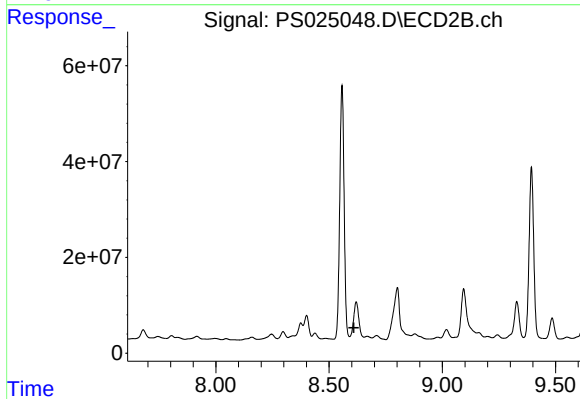
#10 Pentachlorophenol

R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 18894588
Conc: 1.67 ng/ml



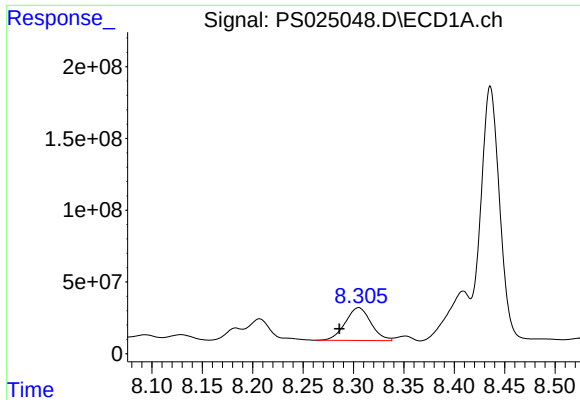
#11 2,4,5-TP (SILVEX)

R.T.: 8.053 min
Delta R.T.: 0.022 min
Response: 227528352
Conc: 14.98 ng/ml



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

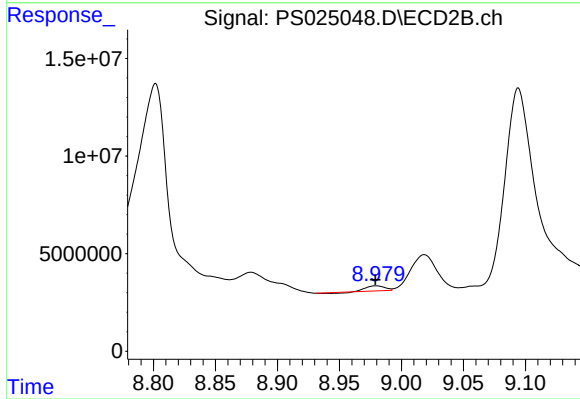
R.T.: 8.620 min
Delta R.T.: 0.010 min
Response: -87577180
Conc: N.D.



#12 2,4,5-T

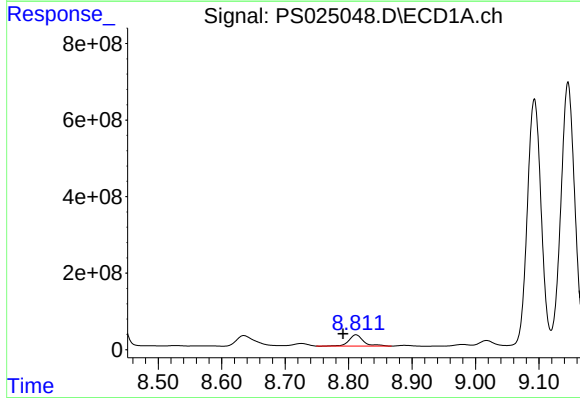
R.T.: 8.305 min
Delta R.T.: 0.019 min
Response: 403812275
Conc: 27.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



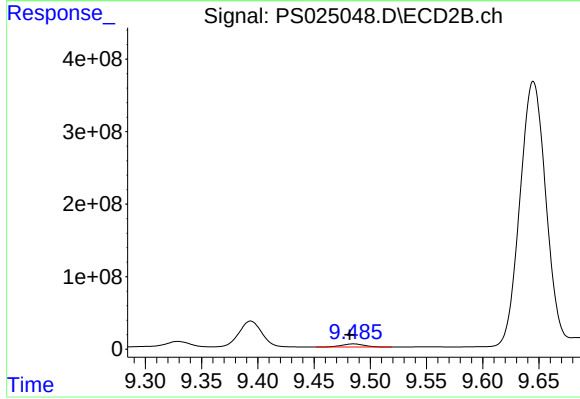
#12 2,4,5-T

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 2328226
Conc: N.D.



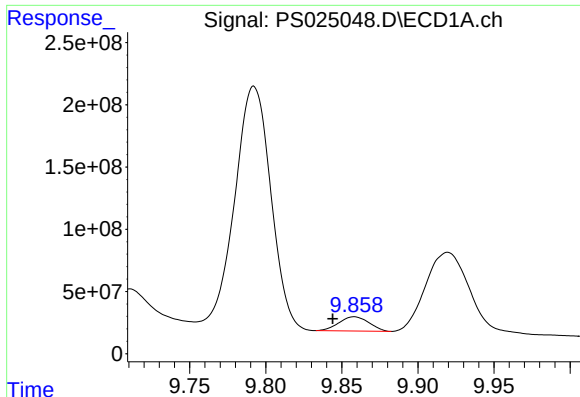
#13 2,4-DB

R.T.: 8.812 min
Delta R.T.: 0.020 min
Response: 463608777
Conc: 199.55 ng/ml



#13 2,4-DB

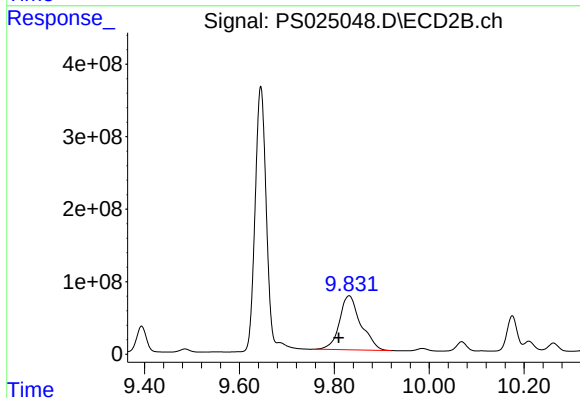
R.T.: 9.485 min
Delta R.T.: 0.003 min
Response: 59823303
Conc: 108.09 ng/ml



#14 DINOSEB

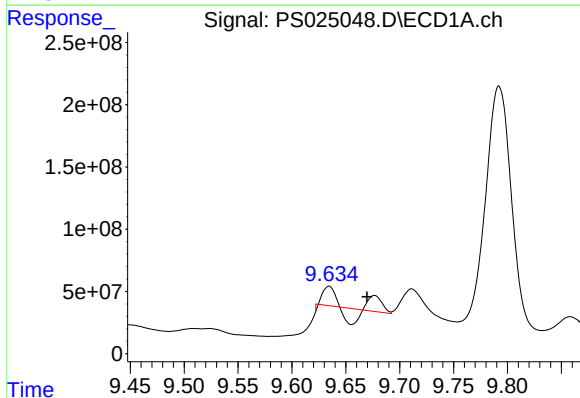
R.T.: 9.858 min
Delta R.T.: 0.014 min
Response: 156185396
Conc: 14.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



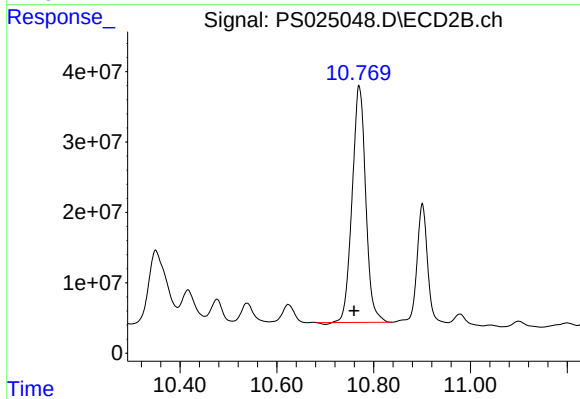
#14 DINOSEB

R.T.: 9.831 min
Delta R.T.: 0.022 min
Response: 2314123128
Conc: 754.79 ng/ml



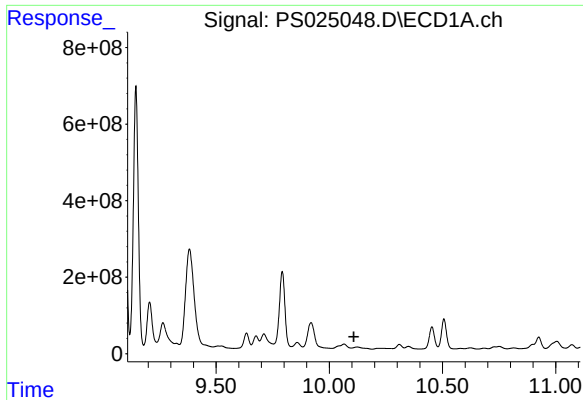
#15 Picloram

R.T.: 9.677 min
Delta R.T.: 0.007 min
Response: 32847027
Conc: 1.69 ng/ml



#15 Picloram

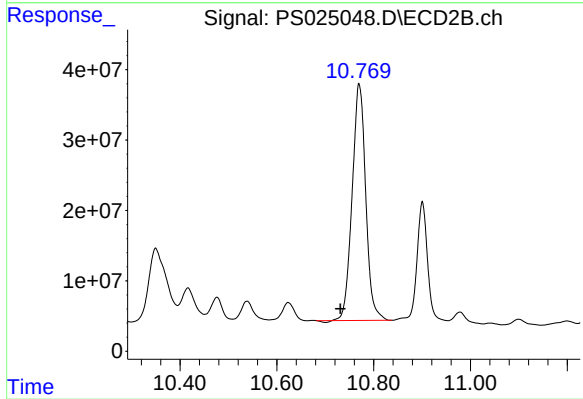
R.T.: 10.770 min
Delta R.T.: 0.010 min
Response: 654531332
Conc: 100.00 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.014 min
Response: -144928153
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.038 min
Response: 654531332
Conc: 120.76 ng/ml