

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 19:38
 Operator : AR\AJ
 Sample : P1243-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:54:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.756	767.7E6	307.0E6	515.420	399.816
Target Compounds							
2) T	3,5-DICHL...	0.000	5.970	0	5717745	N.D.	4.911
3) T	4-Nitroph...	6.237f	6.397	720166	4837350	<MDL	10.161 #
6) T	MCP	6.666	6.983	143.9E6	1750627	35.931	<MDL #
7) T	MCPA	6.793	7.214	42740092	16303281	7.552	4.705 #
8) T	DICHLORPROP	7.100	7.537	82980911	64727479	50.355	74.877 #
9) T	2,4-D	7.233f	7.816	88956121	5810358	48.310	6.396 #
10) T	Pentachlo...	7.499	8.229	37520199	14351223	1.568	1.167 #
12) T	2,4,5-T	8.285	8.965	155.6E6	143.7E6	15.937	32.887 #
14) T	DINOSEB	9.770f	9.775	4706.3E6	575.1E6	686.307	182.945 #
15) T	Picloram	9.692	10.754	7319.3E6	730.0E6	707.445	137.301 #
16) T	DCPA	10.114	10.704	470.6E6	24245056	38.803	4.170 #

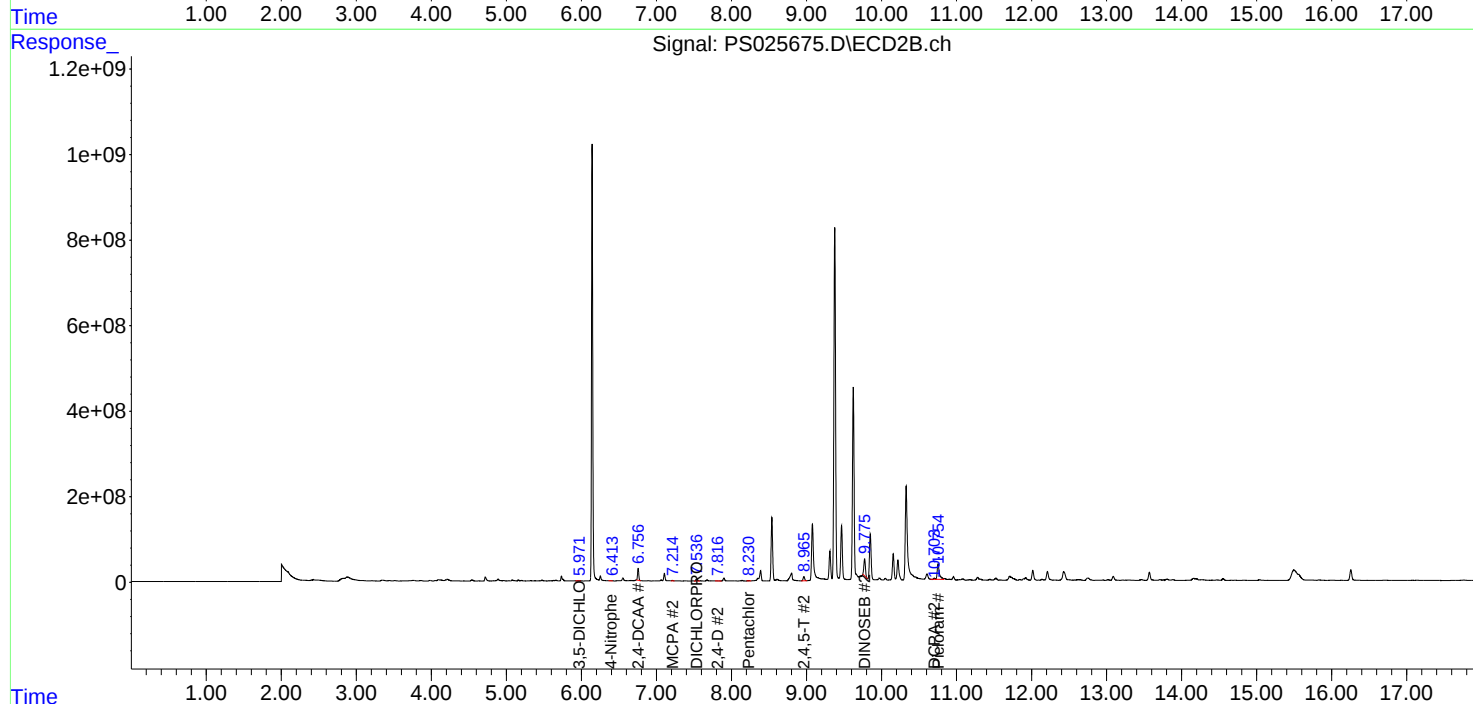
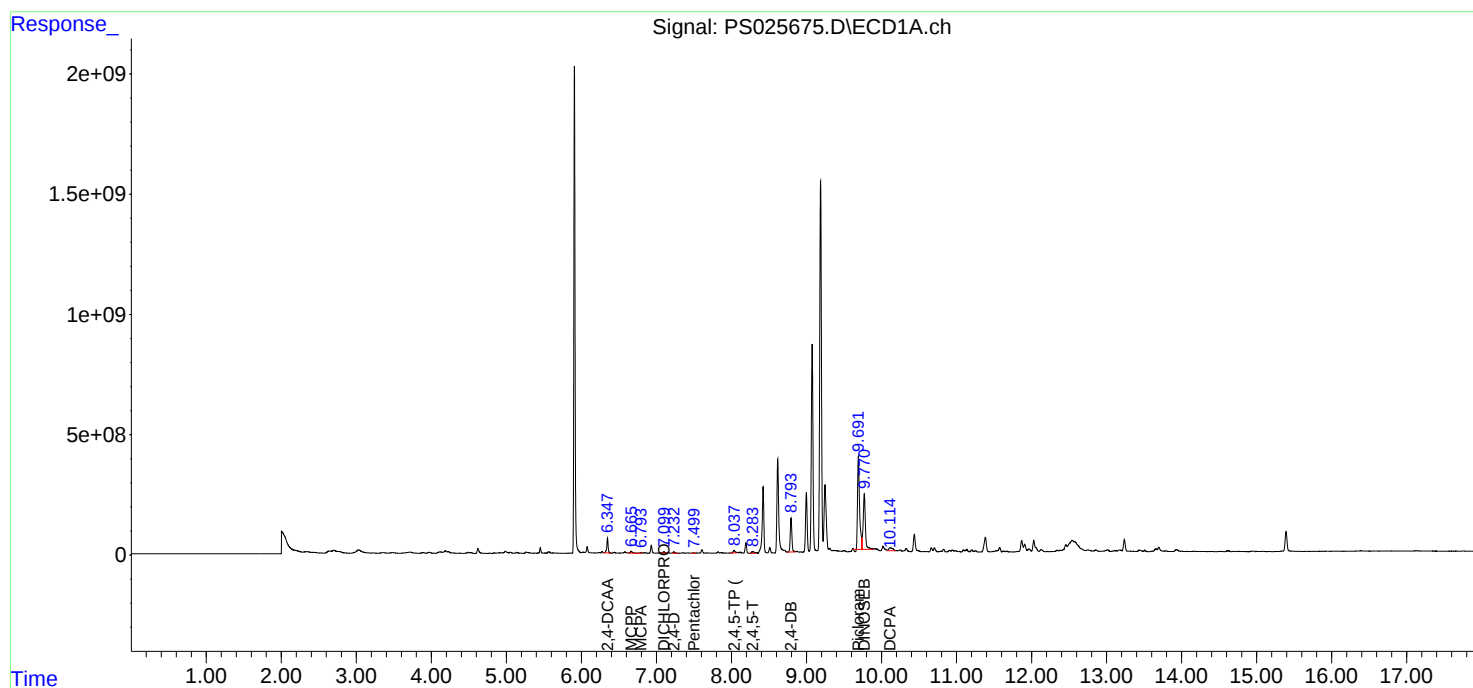
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

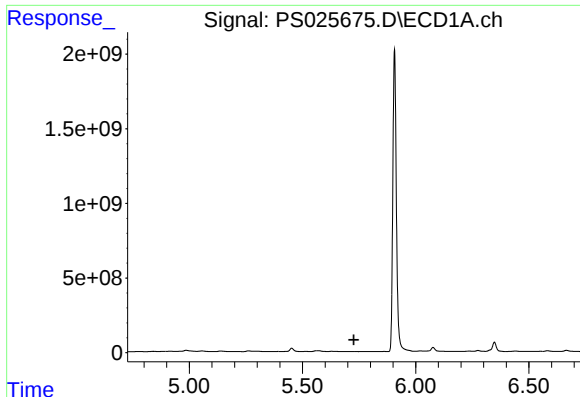
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
Data File : PS025675.D
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Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:54:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

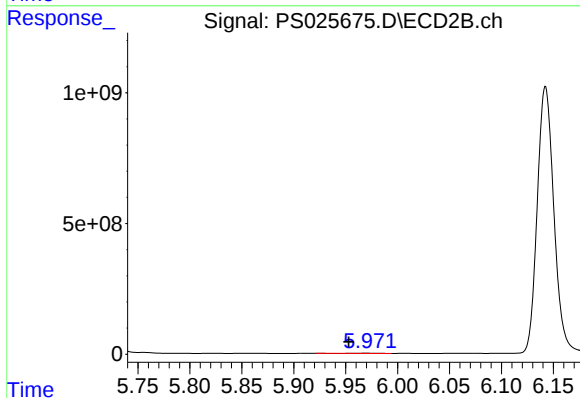




#2 3,5-DICHLOROBENZOIC ACID

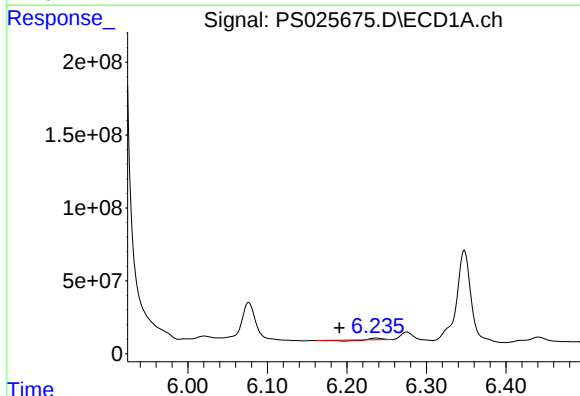
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



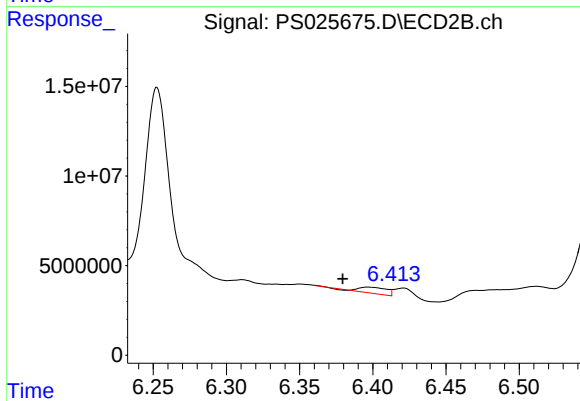
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.970 min
Delta R.T.: 0.017 min
Response: 5717745
Conc: 4.91 ng/ml



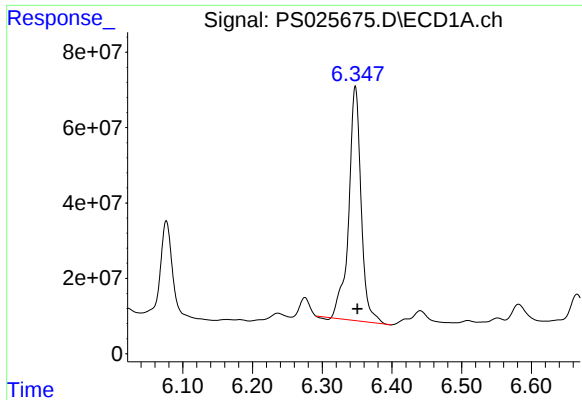
#3 4-Nitrophenol

R.T.: 6.237 min
Delta R.T.: 0.046 min
Response: 720166
Conc: N.D.



#3 4-Nitrophenol

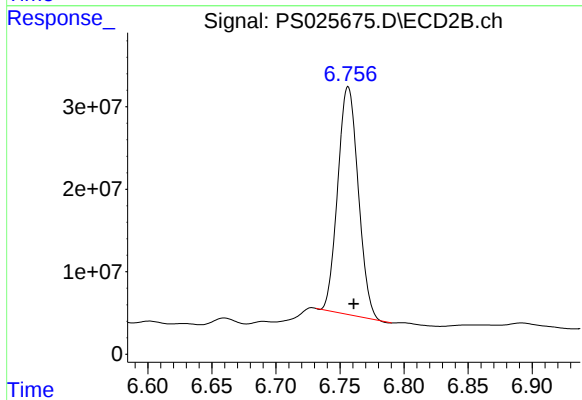
R.T.: 6.397 min
Delta R.T.: 0.017 min
Response: 4837350
Conc: 10.16 ng/ml



#4 2,4-DCAA

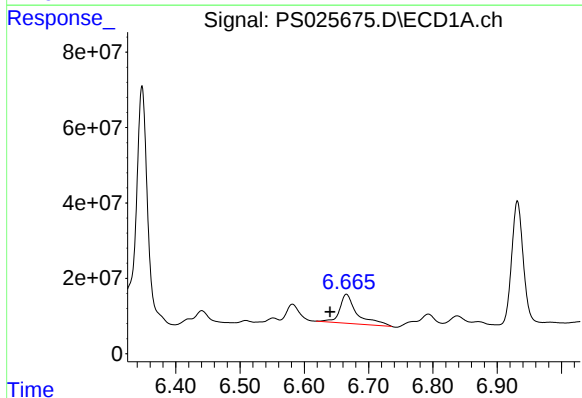
R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 767699620
Conc: 515.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



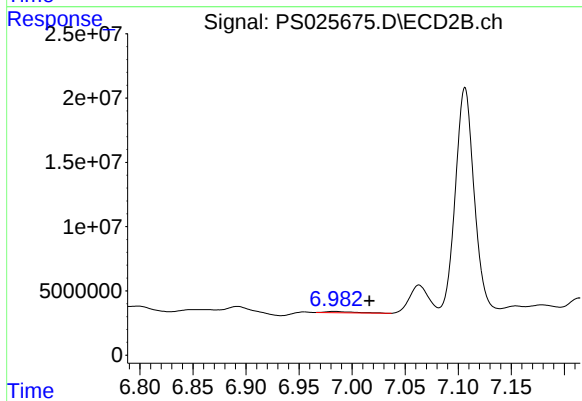
#4 2,4-DCAA

R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 306978622
Conc: 399.82 ng/ml



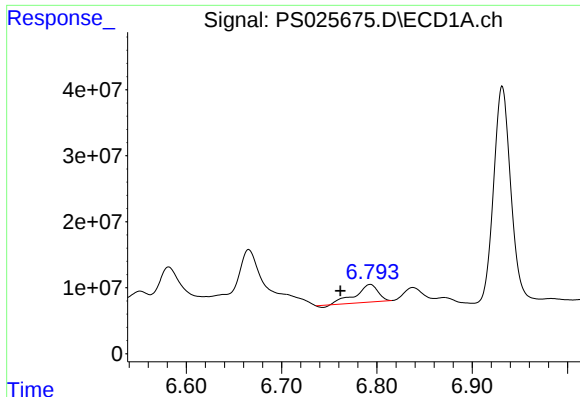
#6 MCP

R.T.: 6.666 min
Delta R.T.: 0.026 min
Response: 143871047
Conc: 35.93 ug/ml



#6 MCP

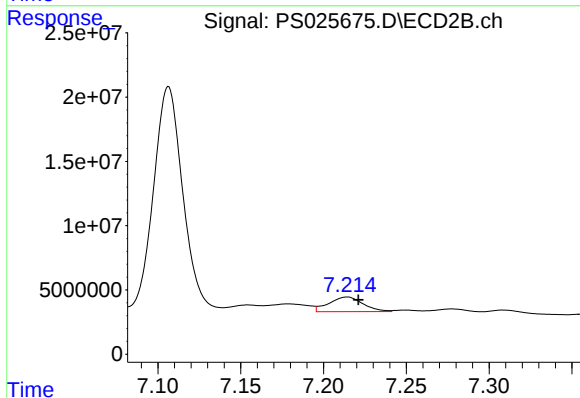
R.T.: 6.983 min
Delta R.T.: -0.033 min
Response: 1750627
Conc: N.D.



#7 MCPA

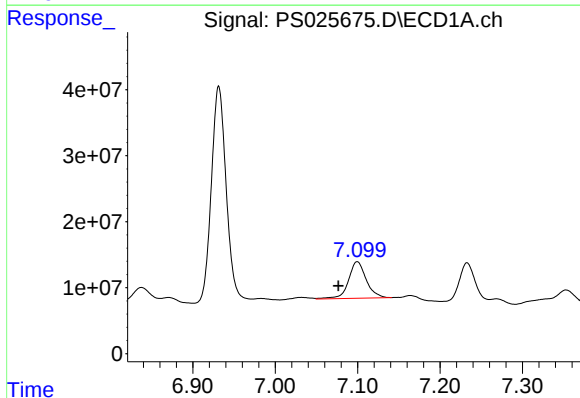
R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 42740092
Conc: 7.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



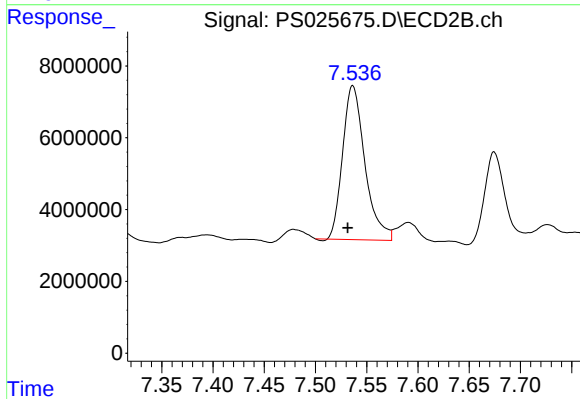
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 16303281
Conc: 4.71 ug/ml



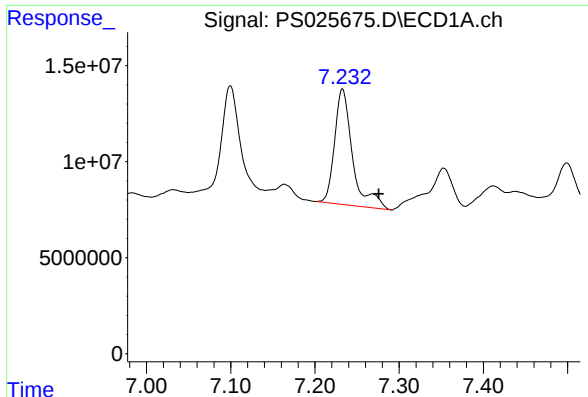
#8 DICHLORPROP

R.T.: 7.100 min
Delta R.T.: 0.023 min
Response: 82980911
Conc: 50.35 ng/ml



#8 DICHLORPROP

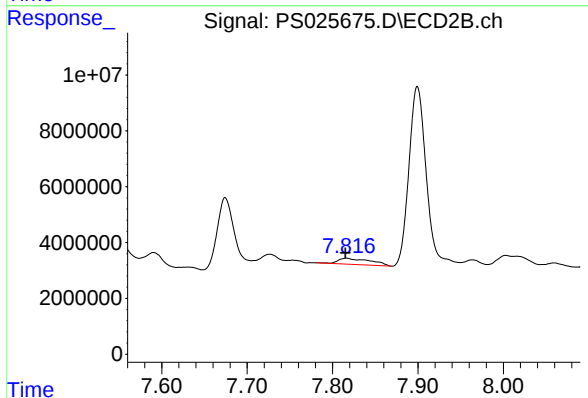
R.T.: 7.537 min
Delta R.T.: 0.005 min
Response: 64727479
Conc: 74.88 ng/ml



#9 2,4-D

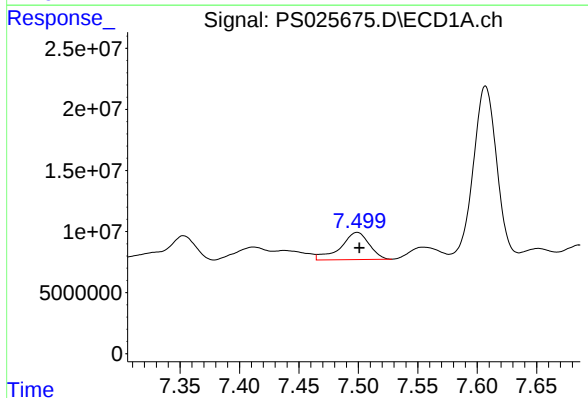
R.T.: 7.233 min
Delta R.T.: -0.043 min
Response: 88956121
Conc: 48.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



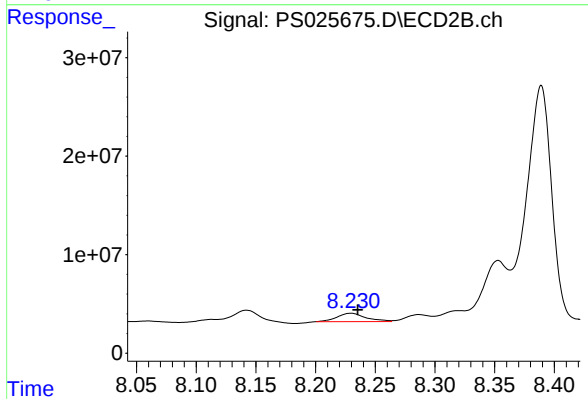
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: 0.001 min
Response: 5810358
Conc: 6.40 ng/ml



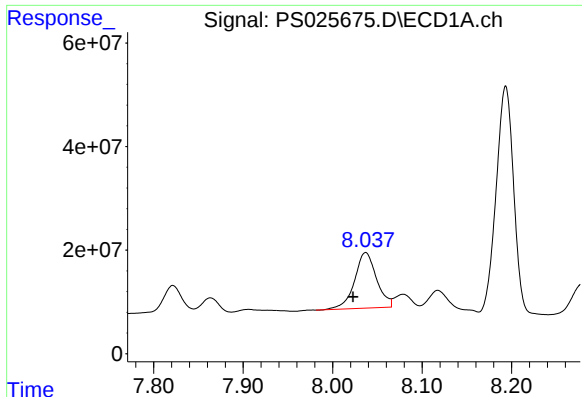
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 37520199
Conc: 1.57 ng/ml



#10 Pentachlorophenol

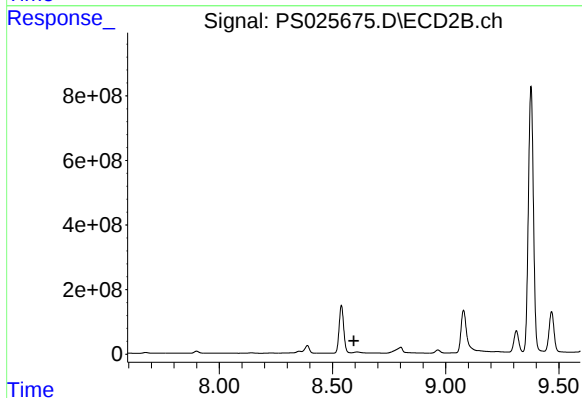
R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 14351223
Conc: 1.17 ng/ml



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

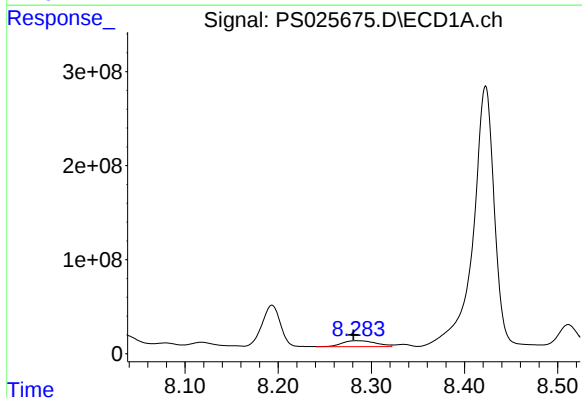
R.T.: 8.037 min
Delta R.T.: 0.014 min
Response: 183205519
Conc: 19.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



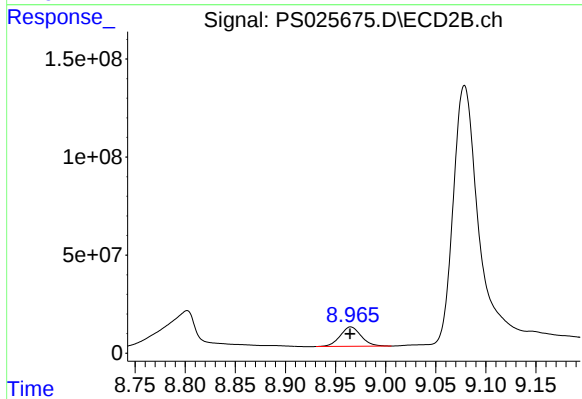
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.014 min
Response: -789864719
Conc: N.D.



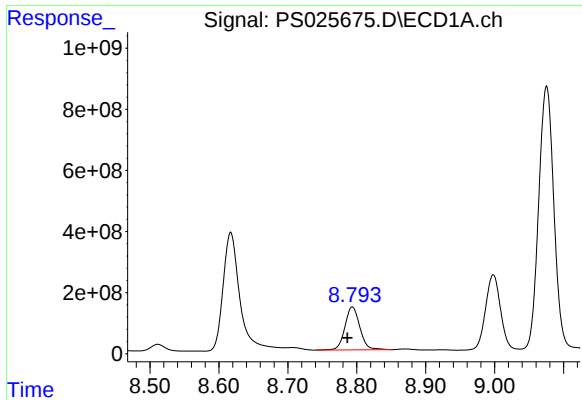
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: 0.004 min
Response: 155601675
Conc: 15.94 ng/ml



#12 2,4,5-T

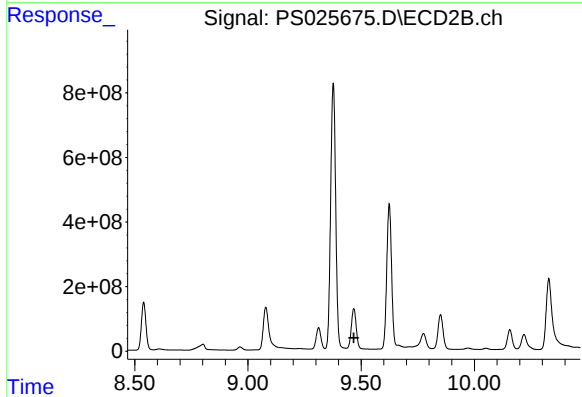
R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 143738690
Conc: 32.89 ng/ml



#13 2,4-DB

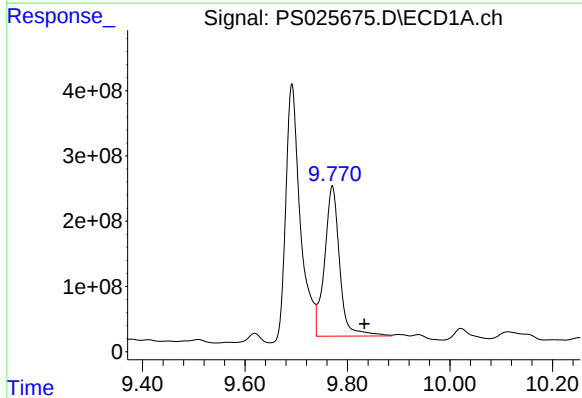
R.T.: 8.794 min
Delta R.T.: 0.007 min
Response: 2111573650
Conc: 1961.65 ng/m

Instrument :
ECD_S
ClientSampleId :



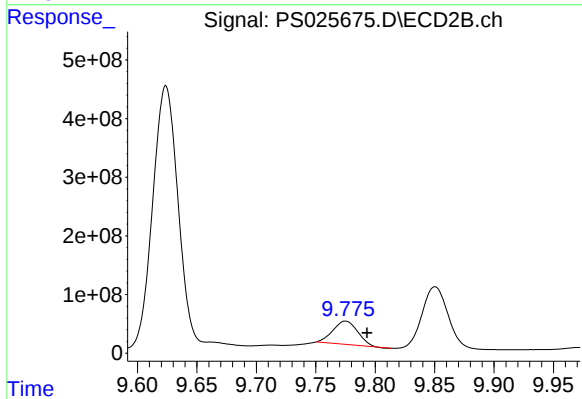
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: -11324235648
Conc: N.D.



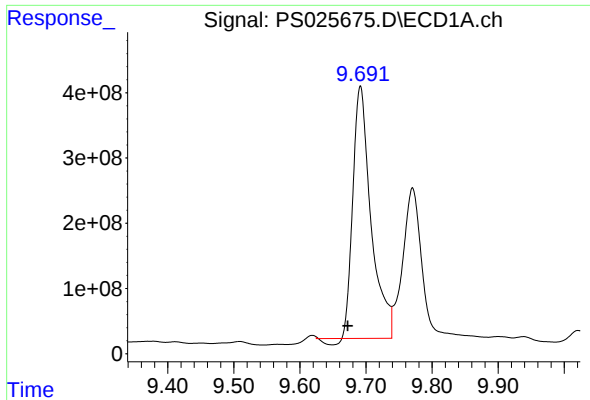
#14 DINOSEB

R.T.: 9.770 min
Delta R.T.: -0.063 min
Response: 4706348905
Conc: 686.31 ng/ml



#14 DINOSEB

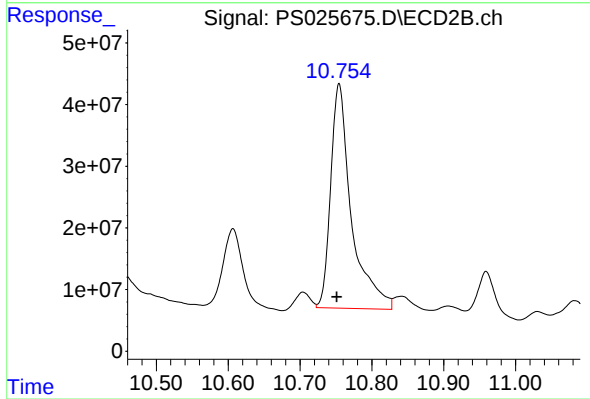
R.T.: 9.775 min
Delta R.T.: -0.018 min
Response: 575138910
Conc: 182.94 ng/ml



#15 Picloram

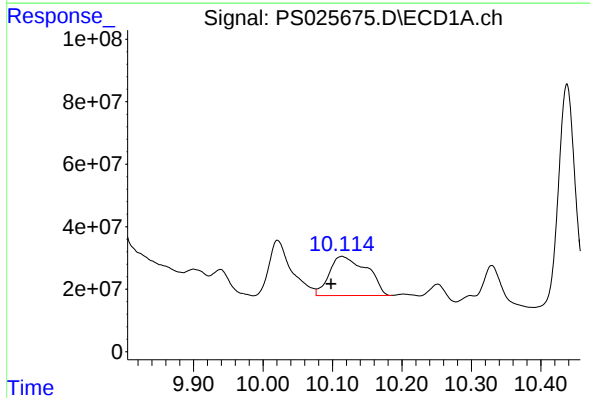
R.T.: 9.692 min
Delta R.T.: 0.019 min
Response: 7319287486
Conc: 707.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



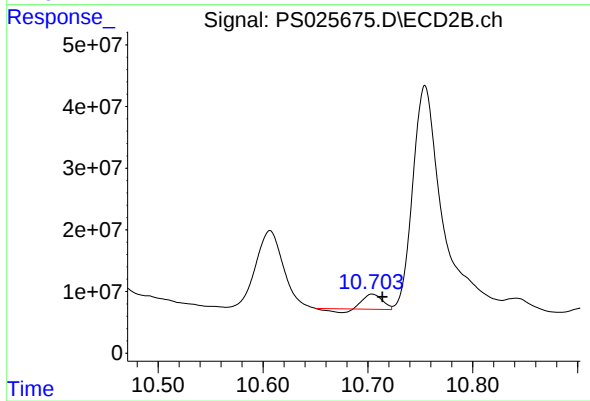
#15 Picloram

R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 730012546
Conc: 137.30 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.016 min
Response: 470642059
Conc: 38.80 ng/ml



#16 DCPA

R.T.: 10.704 min
Delta R.T.: -0.009 min
Response: 24245056
Conc: 4.17 ng/ml