

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 15:33
 Operator : AR\AJ
 Sample : P1277-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-41

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:38:36 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	6.349	6.757	424.4E6	214.9E6	284.929	279.861
Target Compounds							
1) T	Dalapon	2.437	2.502	48976376	14451175	21.164	12.301 #
2) T	3,5-DICHL...	0.000	5.995f	0	3983499	N.D.	3.421
3) T	4-Nitroph...	0.000	6.397	0	5022848	N.D.	10.550
5) T	DICAMBA	0.000	6.918	0	3073105	N.D.	<MDL
6) T	MCP	6.669	7.000	83738559	5191438	20.913	2.238 #
7) T	MCPA	6.792	7.214	15782301	11451622	2.789	3.305
8) T	DICHLORPROP	7.118f	7.537	13774771	42048595	8.359	48.642 #
9) T	2,4-D	0.000	7.794	0	10611301	N.D.	11.681
10) T	Pentachlo...	7.499	8.230	112.8E6	44593415	4.715	3.625
12) T	2,4,5-T	8.293	0.000	65335954	0	6.692	N.D. #
13) T	2,4-DB	8.794	9.466	240.8E6	33529874	223.660	64.230 #
14) T	DINOSEB	9.773f	9.773	366.0E6	9914795	53.378	3.154 #
15) T	Picloram	9.696	10.765	9597432	12250257	<MDL	2.304 #
16) T	DCPA	10.088	10.715	30408840	-1274338	2.507	N.D. #

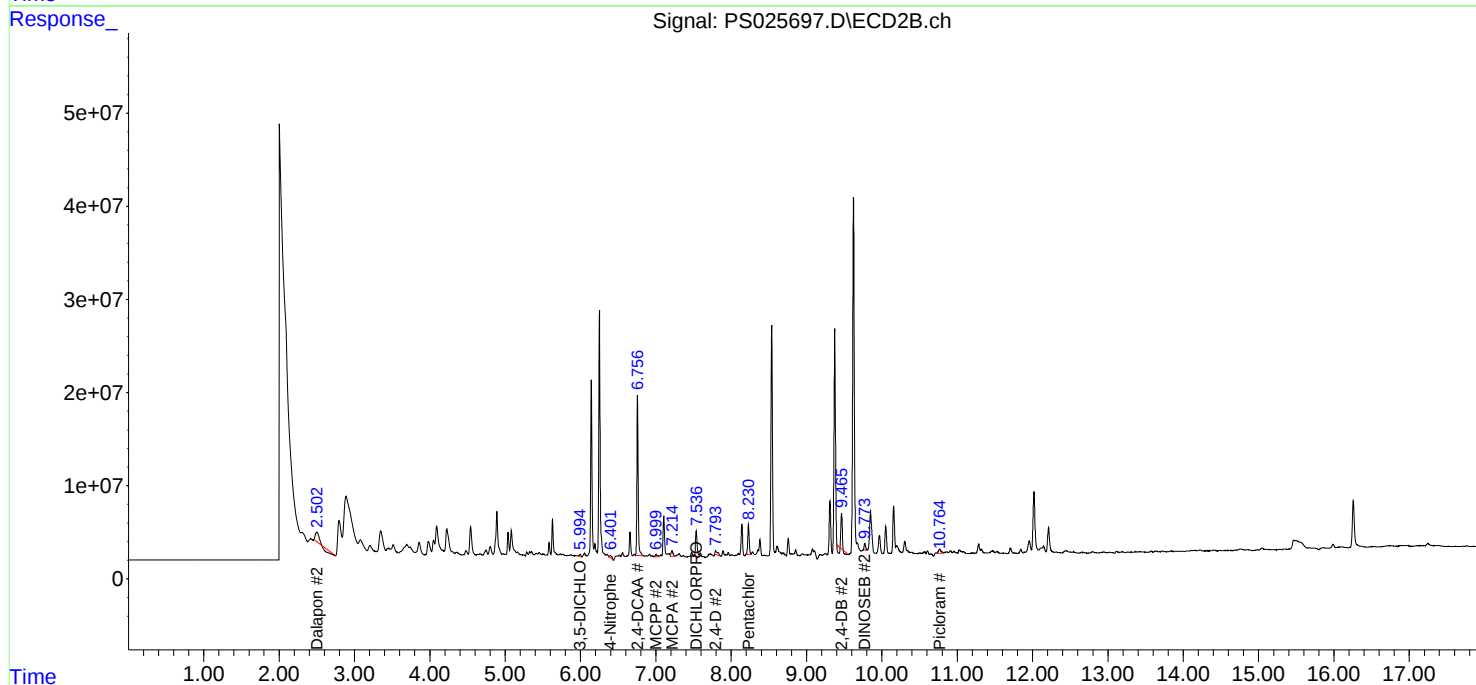
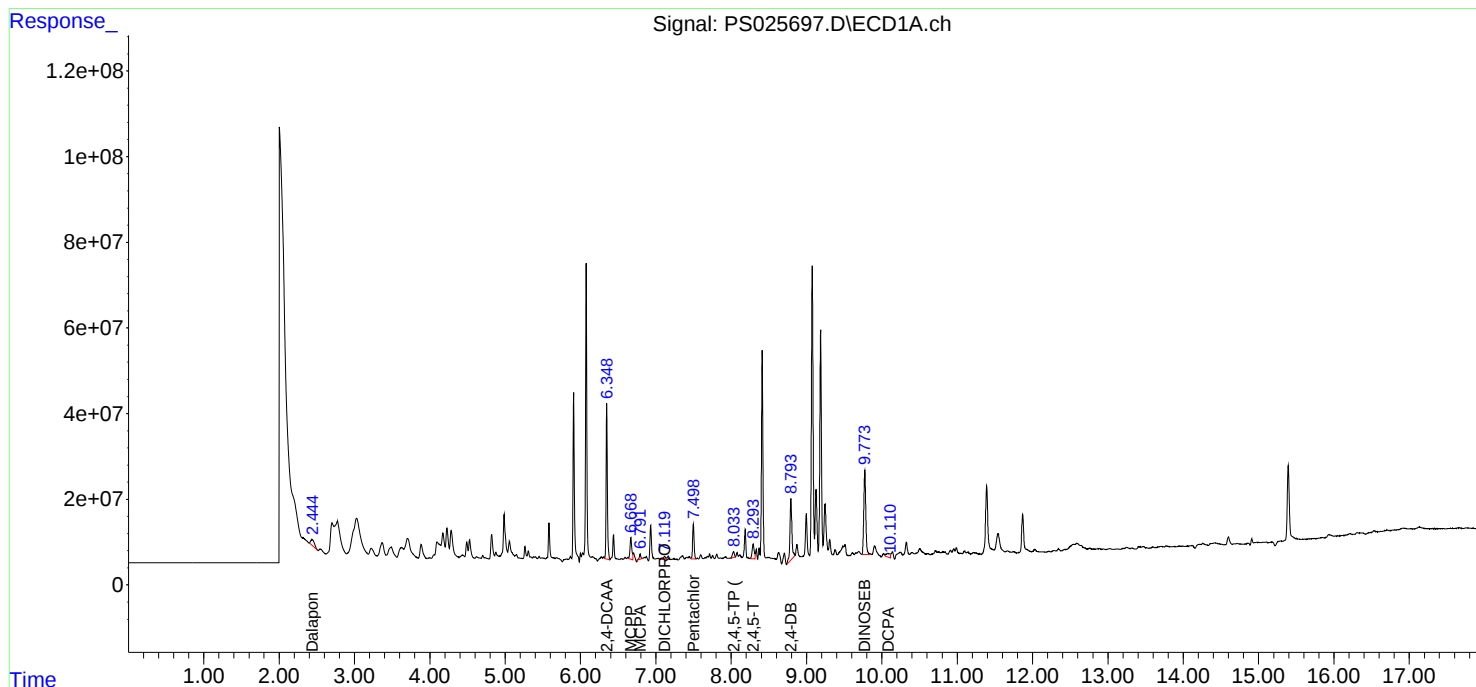
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

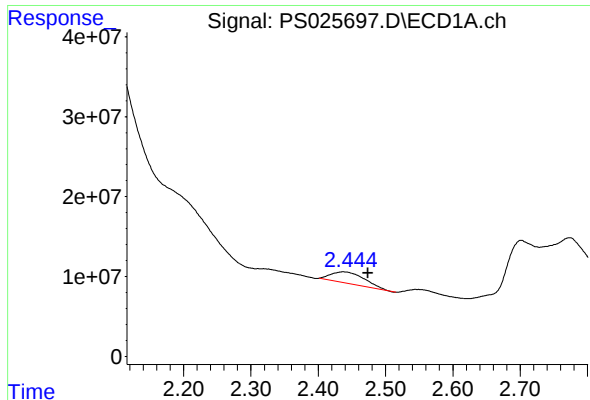
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Quant Title : 8080.M
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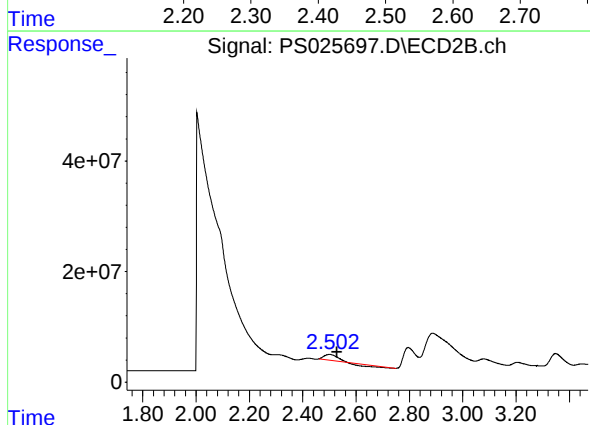




#1 Dalapon

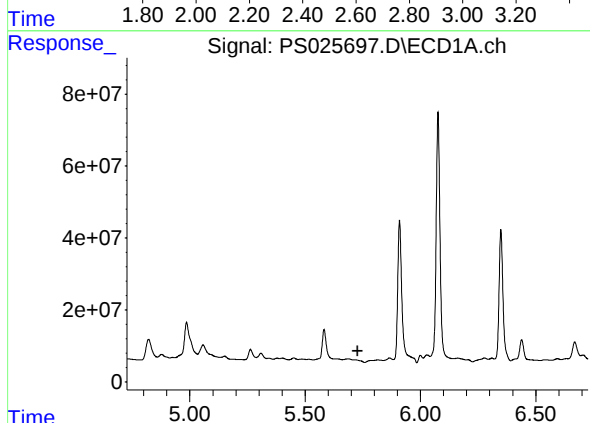
R.T.: 2.437 min
Delta R.T.: -0.037 min
Response: 48976376
Conc: 21.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-41



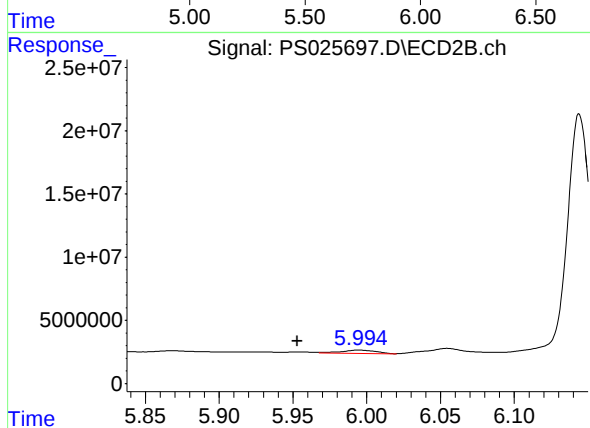
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.027 min
Response: 14451175
Conc: 12.30 ng/ml



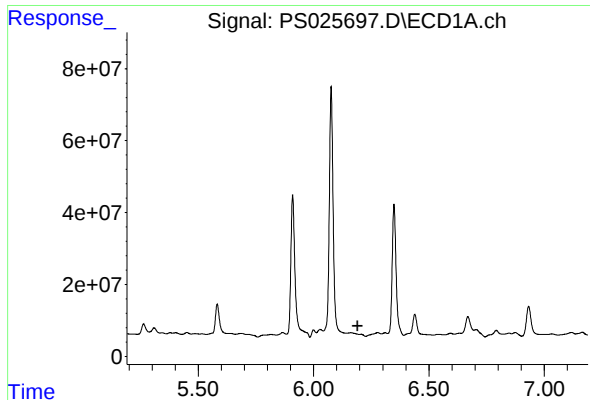
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

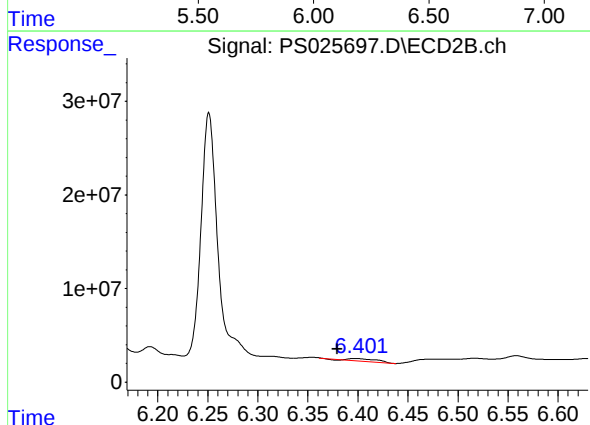
R.T.: 5.995 min
Delta R.T.: 0.042 min
Response: 3983499
Conc: 3.42 ng/ml



#3 4-Nitrophenol

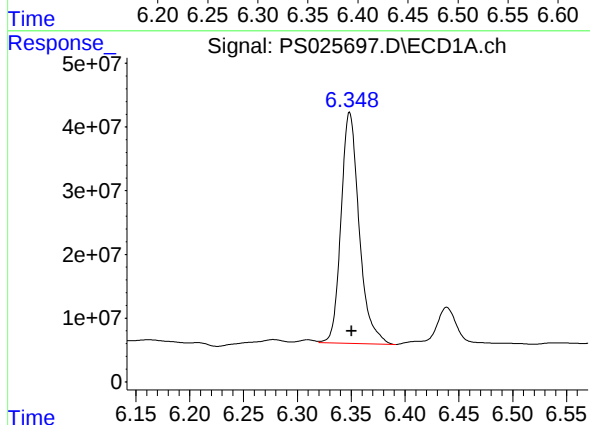
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-41



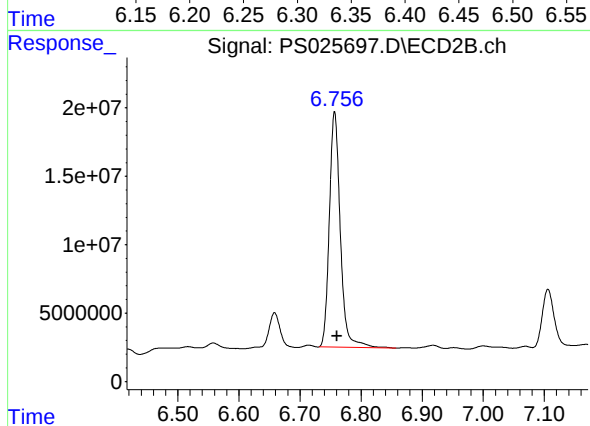
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.018 min
Response: 5022848
Conc: 10.55 ng/ml



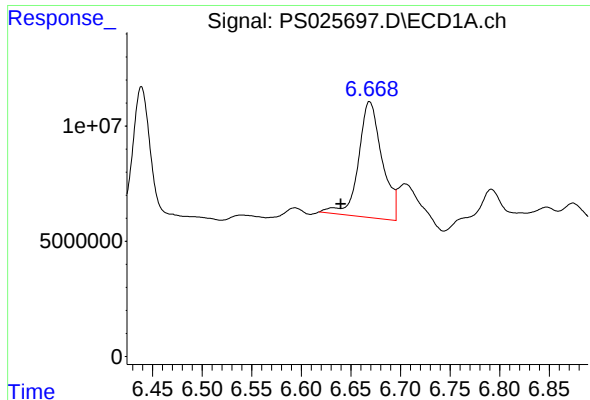
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 424391768
Conc: 284.93 ng/ml



#4 2,4-DCAA

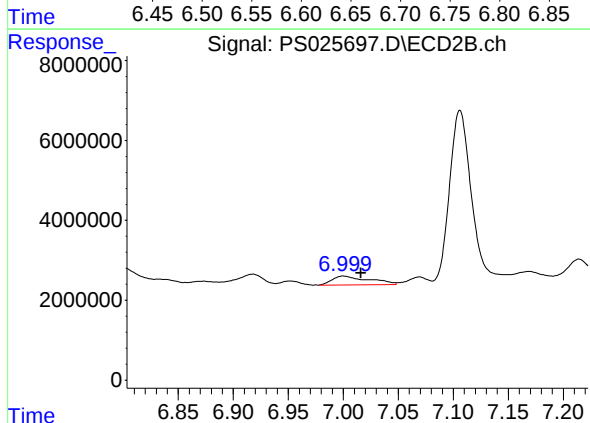
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 214877754
Conc: 279.86 ng/ml



#6 MCPP

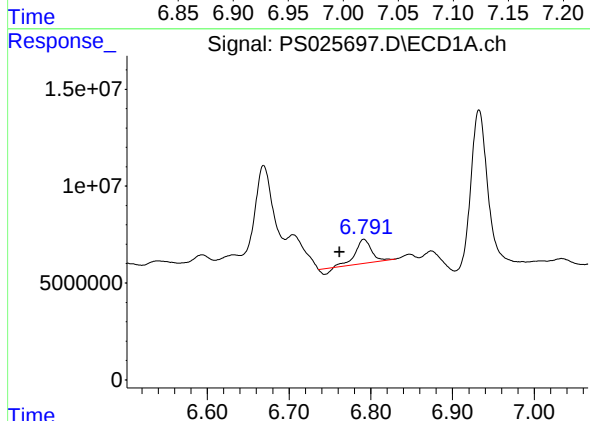
R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 83738559
Conc: 20.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-41



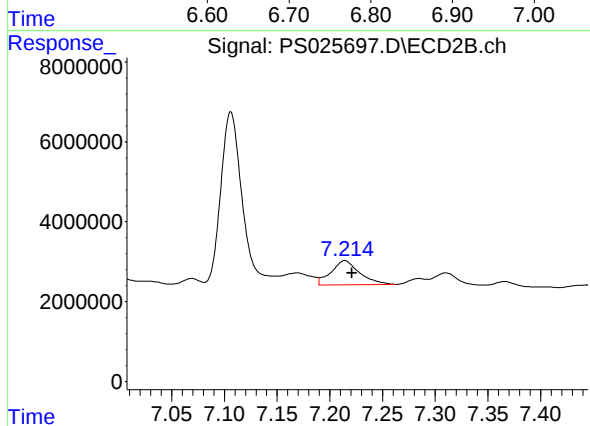
#6 MCPP

R.T.: 7.000 min
Delta R.T.: -0.016 min
Response: 5191438
Conc: 2.24 ug/ml



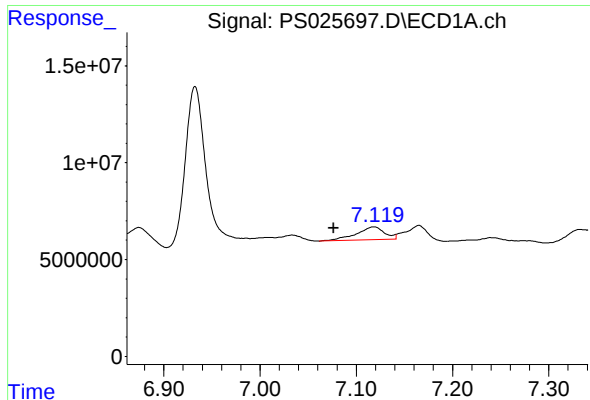
#7 MCPA

R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 15782301
Conc: 2.79 ug/ml



#7 MCPA

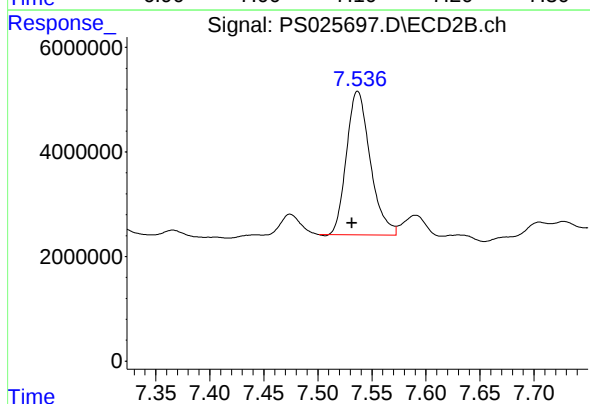
R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 11451622
Conc: 3.31 ug/ml



#8 DICHLORPROP

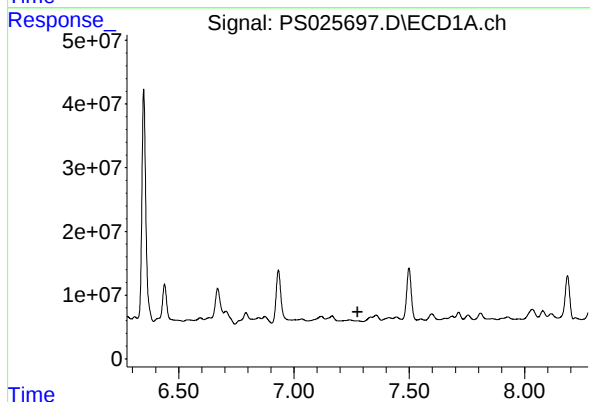
R.T.: 7.118 min
Delta R.T.: 0.042 min
Response: 13774771
Conc: 8.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-41



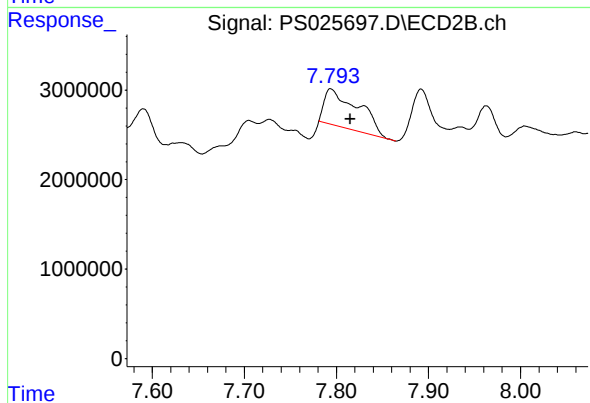
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.005 min
Response: 42048595
Conc: 48.64 ng/ml



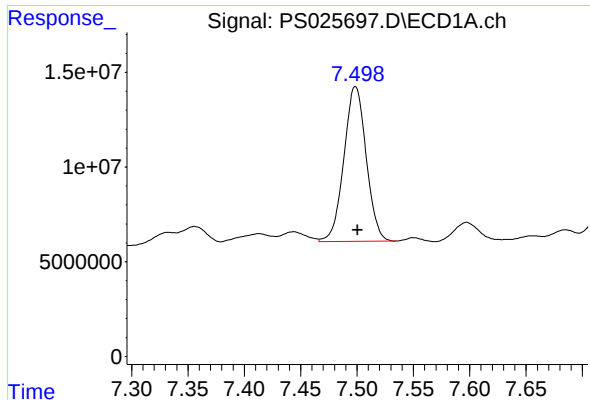
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

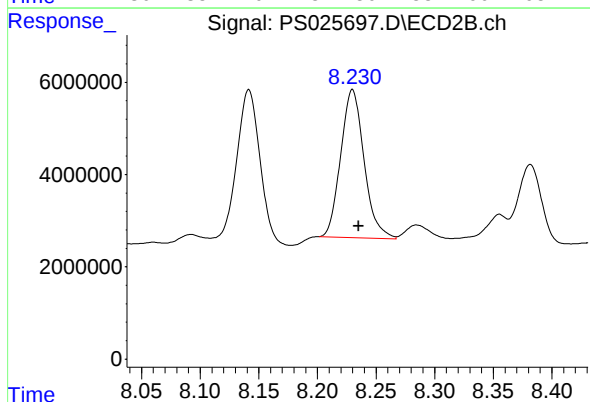
R.T.: 7.794 min
Delta R.T.: -0.021 min
Response: 10611301
Conc: 11.68 ng/ml



#10 Pentachlorophenol

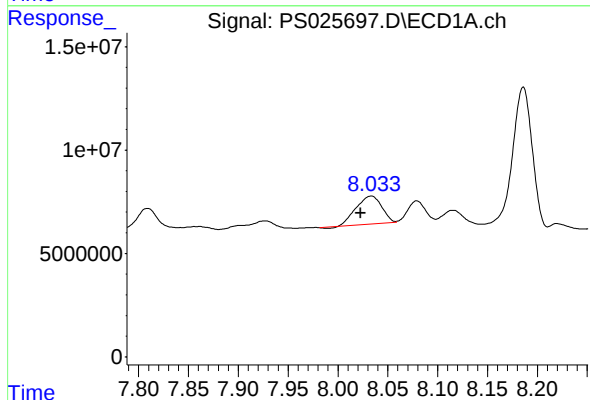
R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 112839497
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-41



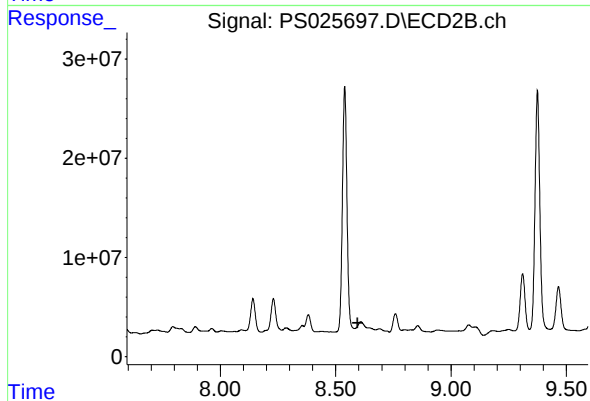
#10 Pentachlorophenol

R.T.: 8.230 min
Delta R.T.: -0.005 min
Response: 44593415
Conc: 3.63 ng/ml



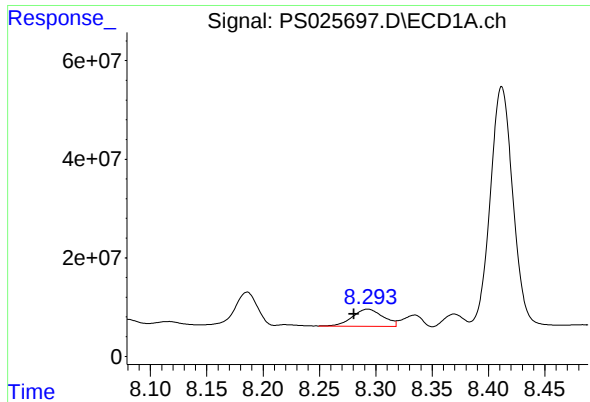
#11 2,4,5-TP (SILVEX)

R.T.: 8.033 min
Delta R.T.: 0.010 min
Response: 23769347
Conc: 2.56 ng/ml



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

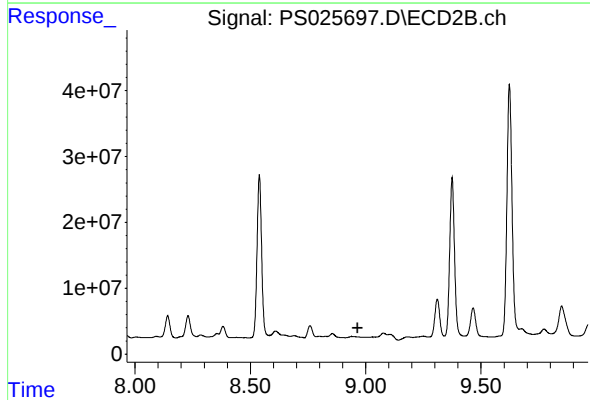
R.T.: 8.609 min
Delta R.T.: 0.015 min
Response: -69212895
Conc: N.D.



#12 2,4,5-T

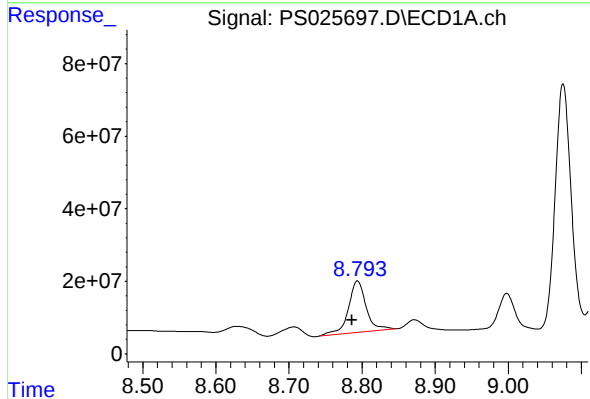
R.T.: 8.293 min
Delta R.T.: 0.012 min
Response: 65335954
Conc: 6.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-41



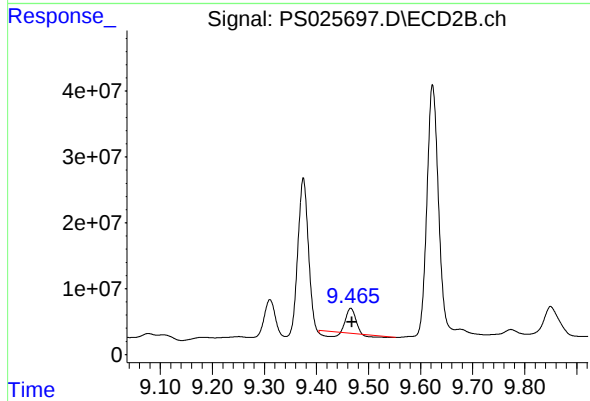
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 8.964 min
Response: 0
Conc: N.D.



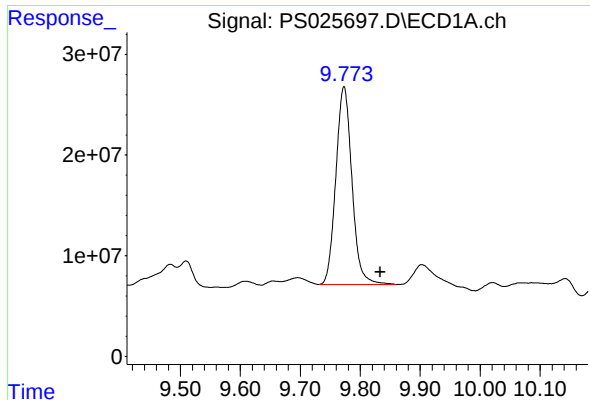
#13 2,4-DB

R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 240753554
Conc: 223.66 ng/ml



#13 2,4-DB

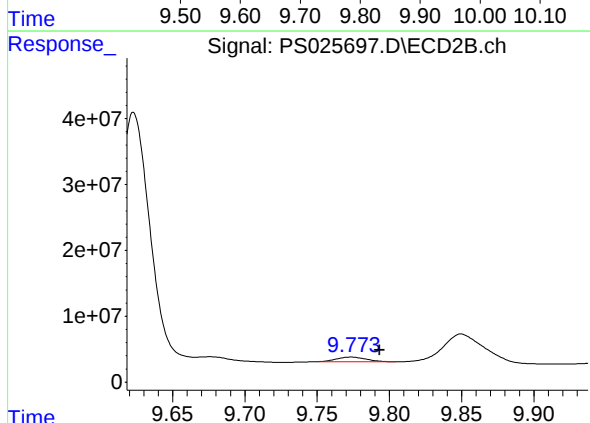
R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: 33529874
Conc: 64.23 ng/ml



#14 DINOSEB

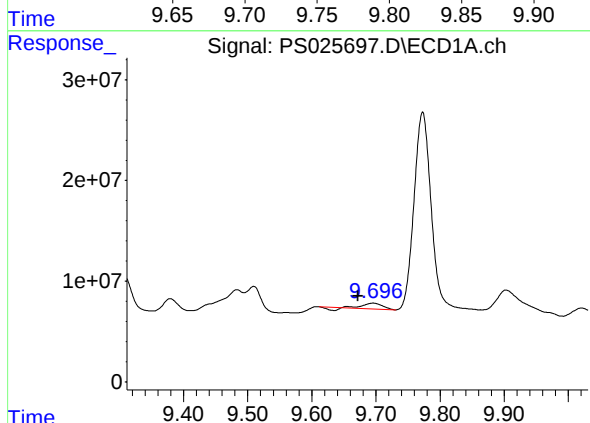
R.T.: 9.773 min
Delta R.T.: -0.060 min
Response: 366041165
Conc: 53.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-41



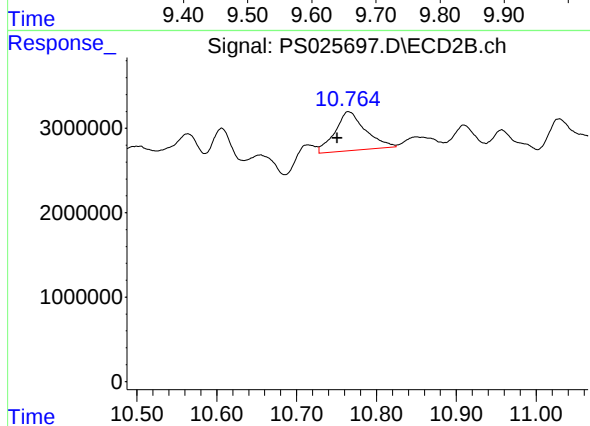
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.020 min
Response: 9914795
Conc: 3.15 ng/ml



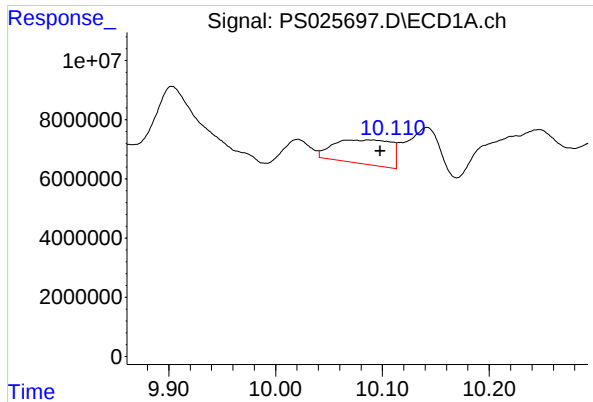
#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.023 min
Response: 9597432
Conc: N.D.



#15 Picloram

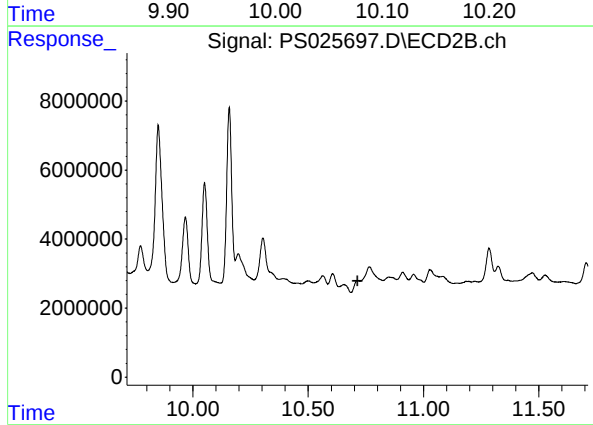
R.T.: 10.765 min
Delta R.T.: 0.014 min
Response: 12250257
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 10.088 min
Delta R.T.: -0.010 min
Response: 30408840
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-41



#16 DCPA

R.T.: 10.715 min
Delta R.T.: 0.000 min
Response: -1274338
Conc: N.D.