

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 14:21
 Operator : AR\AJ
 Sample : P1276-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-38

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:38:00 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	6.756	430.6E6	217.7E6	289.123	283.519
Target Compounds							
1) T	Dalapon	2.434	2.492	47683686	6585103	20.606	5.605 #
2) T	3,5-DICHL...	0.000	5.994f	0	3791569	N.D.	3.257
3) T	4-Nitroph...	0.000	6.397	0	5479124	N.D.	11.509
5) T	DICAMBA	0.000	6.918	0	3334625	N.D.	1.002
6) T	MCP	6.669	7.000	88503509	5410202	22.103	2.332 #
7) T	MCPA	6.792	7.214	13382362	12214754	2.365	3.525 #
8) T	DICHLORPROP	7.118f	7.537	15227868	45306065	9.241	52.410 #
9) T	2,4-D	0.000	7.794	0	10449182	N.D.	11.502
10) T	Pentachlo...	7.499	8.230	114.0E6	44651865	4.763	3.630
12) T	2,4,5-T	8.293	0.000	74151645	0	7.595	N.D. #
13) T	2,4-DB	8.794	9.466	279.5E6	-3358055	259.650	N.D. #
14) T	DINOSEB	9.772f	9.774	414.4E6	9580823	60.431	3.048 #
15) T	Picloram	9.700	10.764	27299257	18561929	2.639	3.491 #
16) T	DCPA	10.140f	10.712	55084585	-1638685	4.542	N.D. #

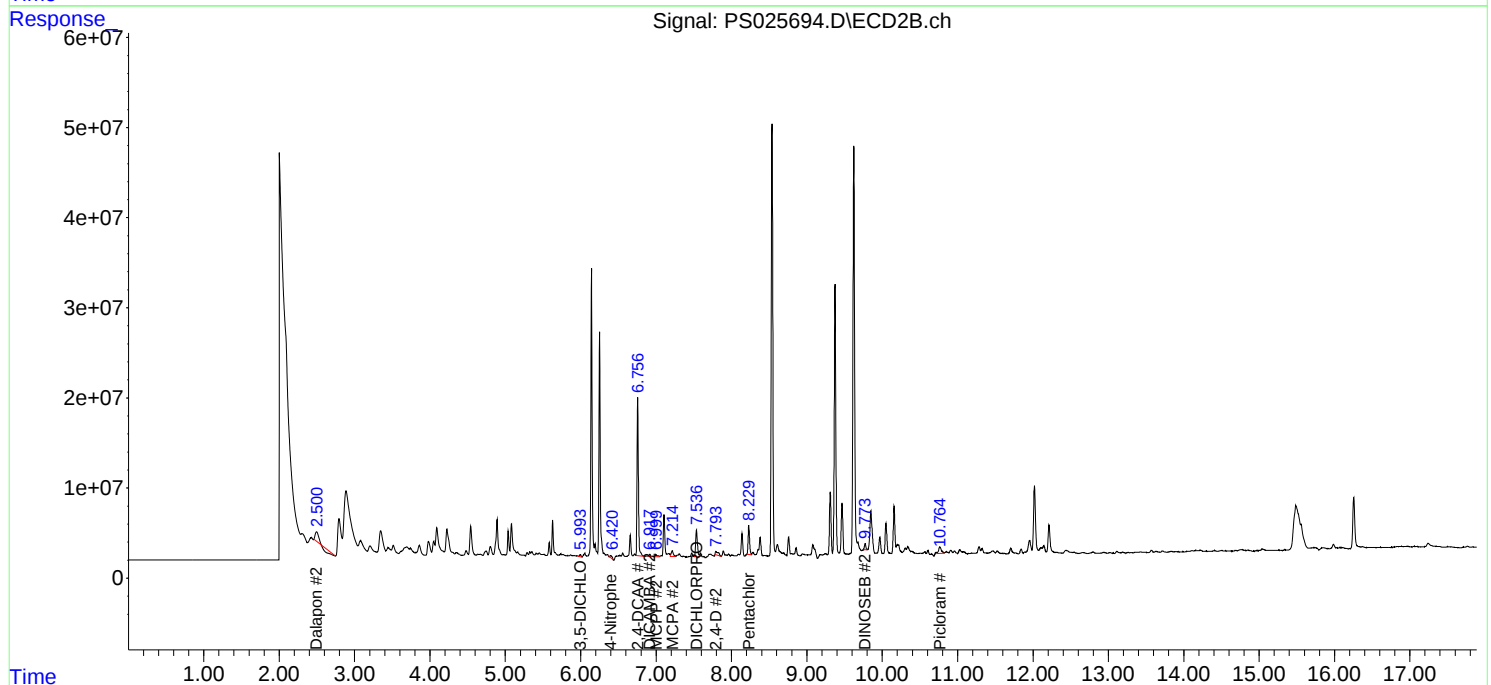
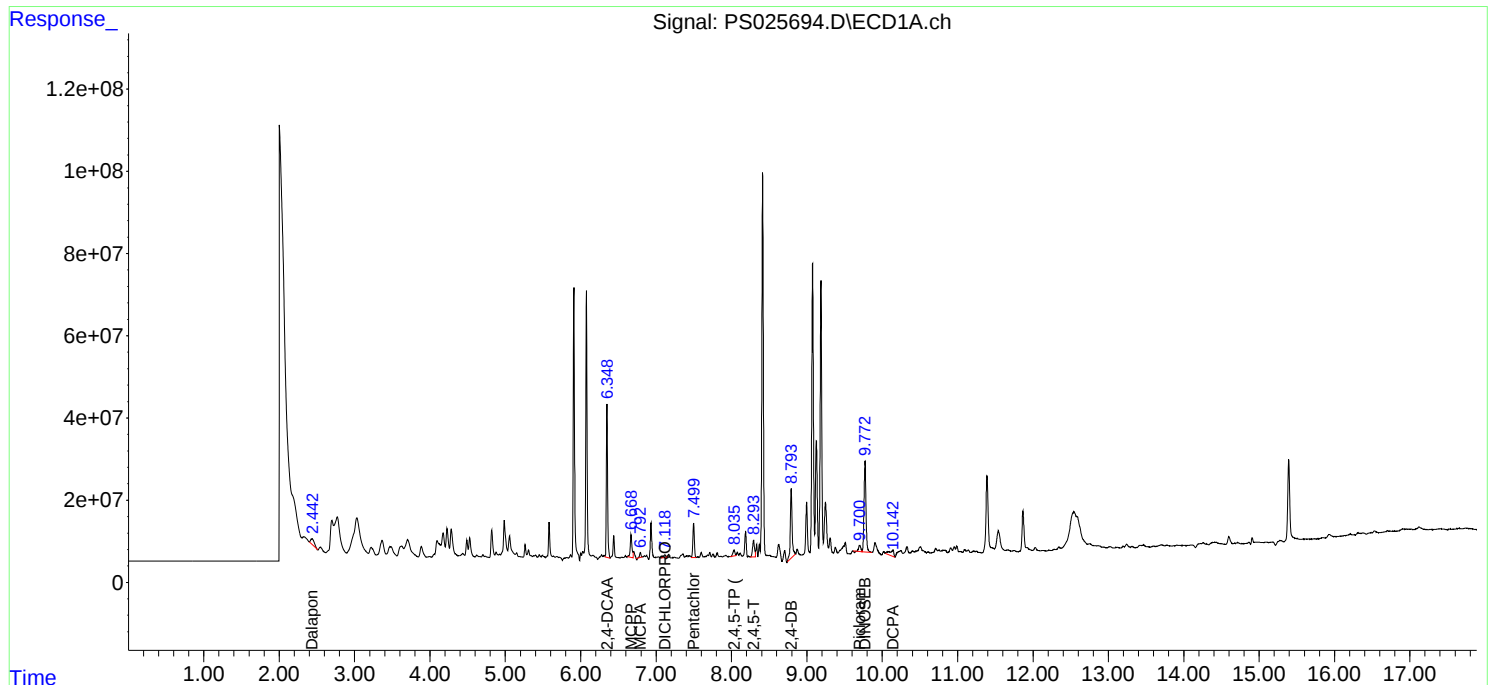
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

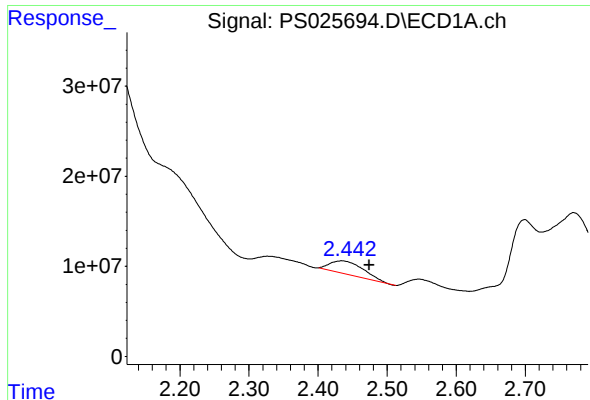
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 21:38:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
Response via : Initial Calibration
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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

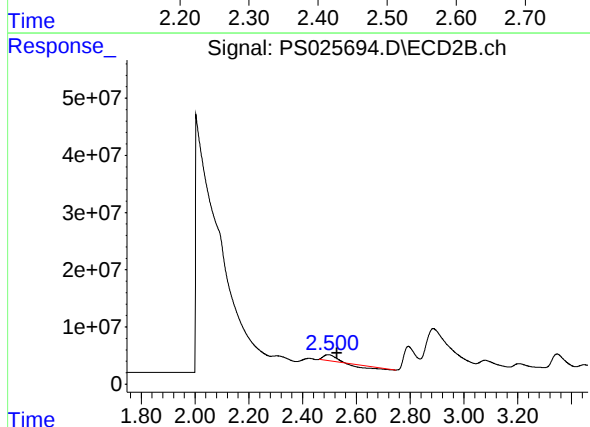




#1 Dalapon

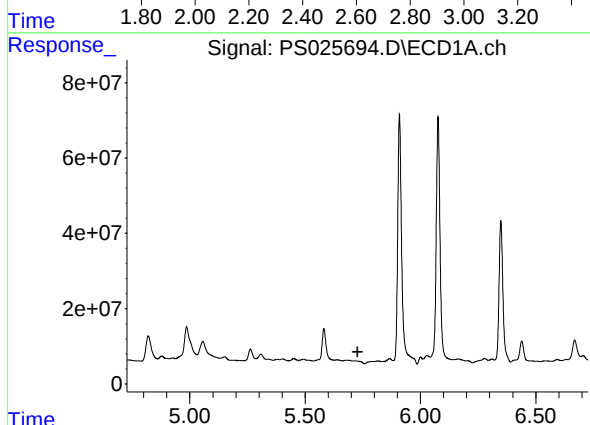
R.T.: 2.434 min
Delta R.T.: -0.040 min
Response: 47683686
Conc: 20.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



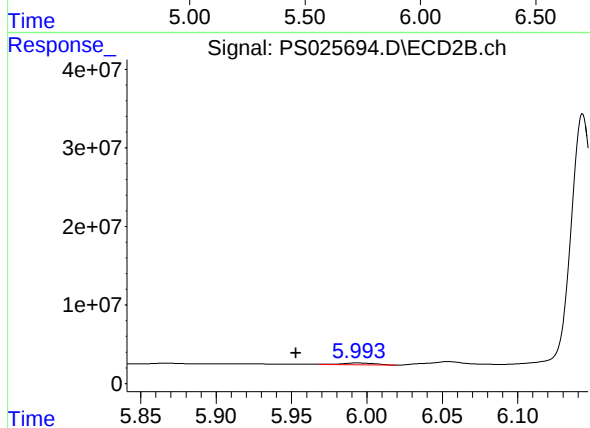
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.036 min
Response: 6585103
Conc: 5.61 ng/ml



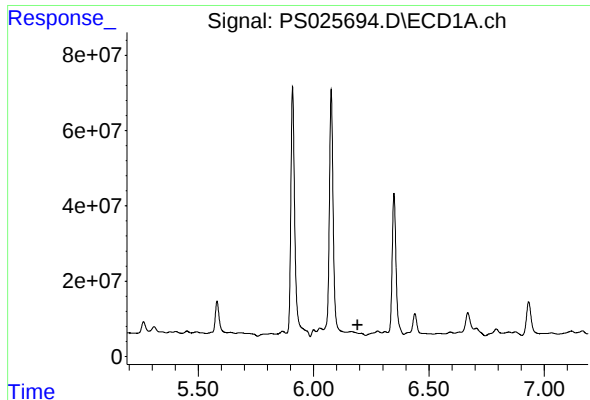
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

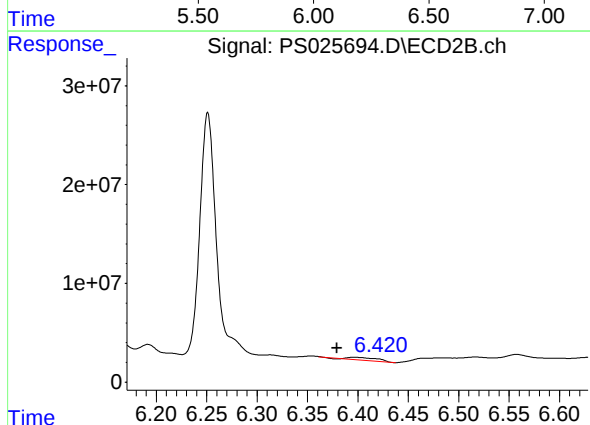
R.T.: 5.994 min
Delta R.T.: 0.041 min
Response: 3791569
Conc: 3.26 ng/ml



#3 4-Nitrophenol

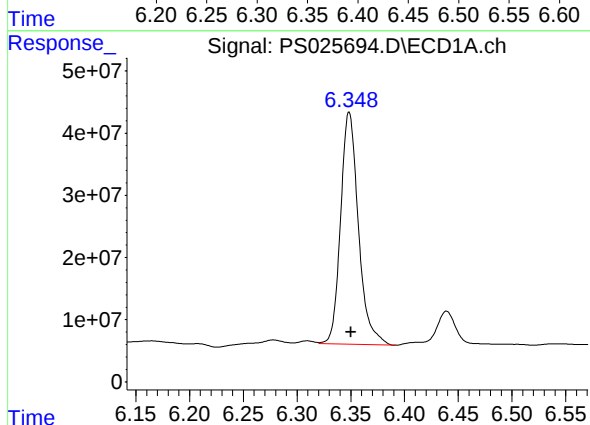
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-38



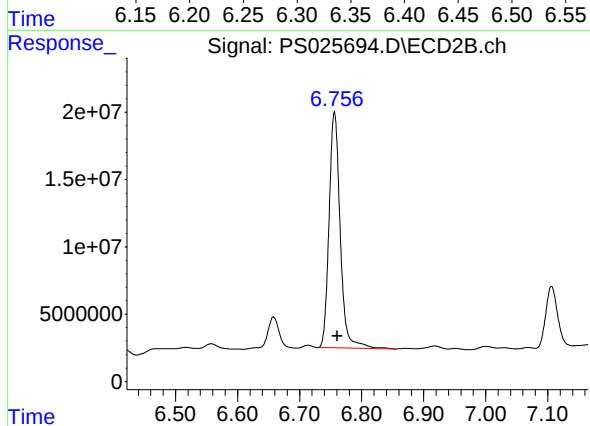
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.018 min
Response: 5479124
Conc: 11.51 ng/ml



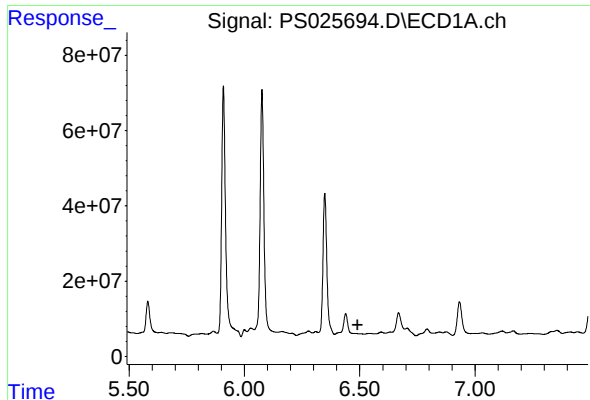
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 430637883
Conc: 289.12 ng/ml



#4 2,4-DCAA

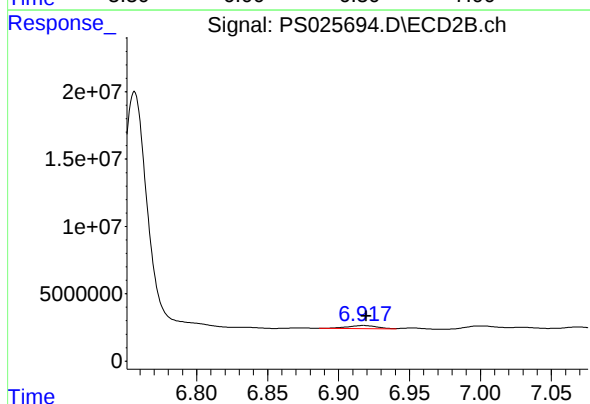
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 217686266
Conc: 283.52 ng/ml



#5 DICAMBA

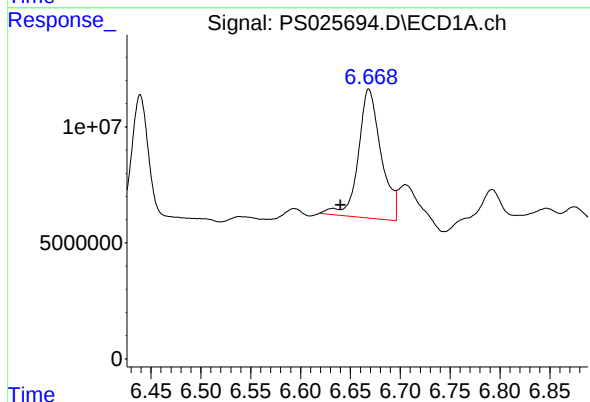
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-38



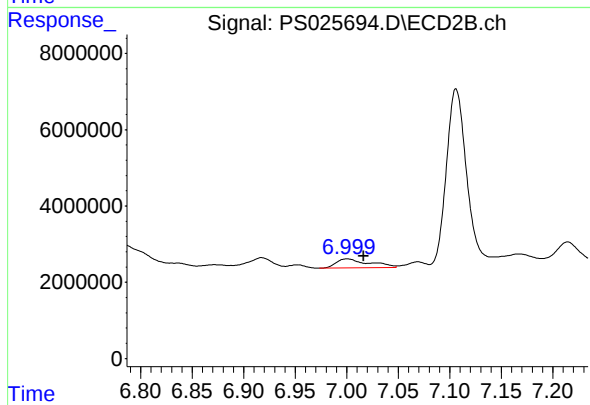
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 3334625
Conc: 1.00 ng/ml



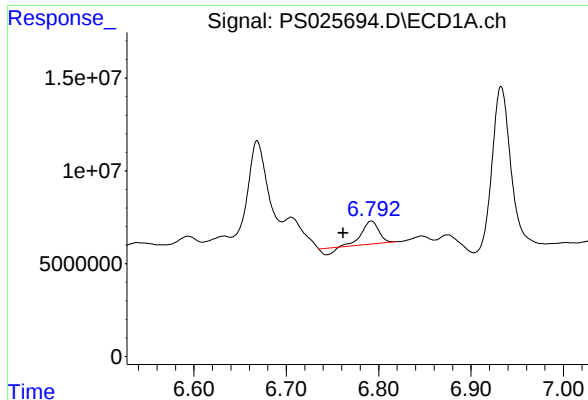
#6 MCPP

R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 88503509
Conc: 22.10 ug/ml



#6 MCPP

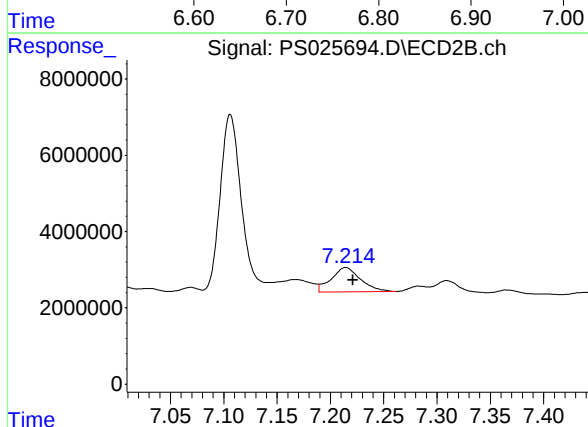
R.T.: 7.000 min
Delta R.T.: -0.016 min
Response: 5410202
Conc: 2.33 ug/ml



#7 MCPA

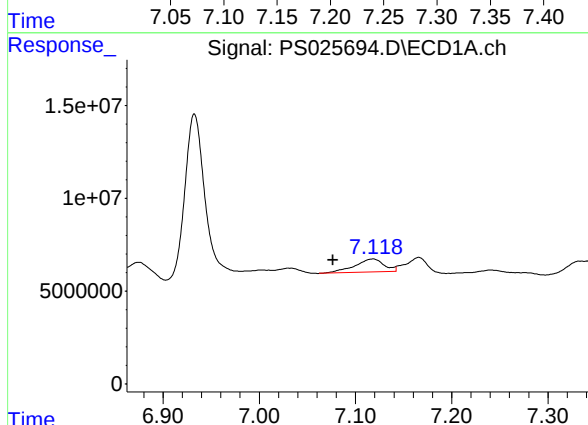
R.T.: 6.792 min
Delta R.T.: 0.030 min
Response: 13382362
Conc: 2.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



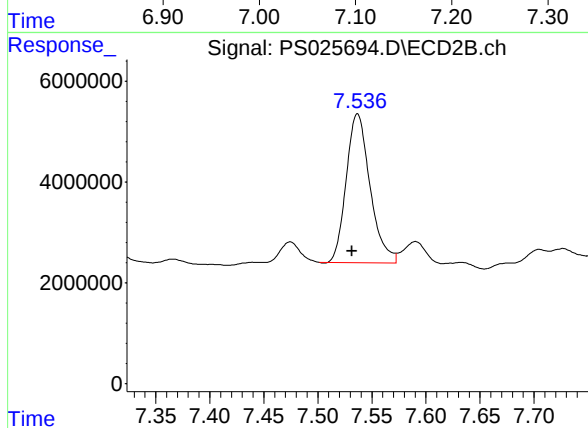
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.007 min
Response: 12214754
Conc: 3.53 ug/ml



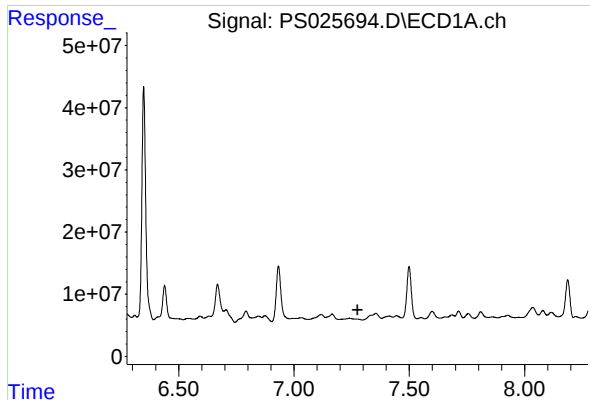
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: 0.041 min
Response: 15227868
Conc: 9.24 ng/ml



#8 DICHLORPROP

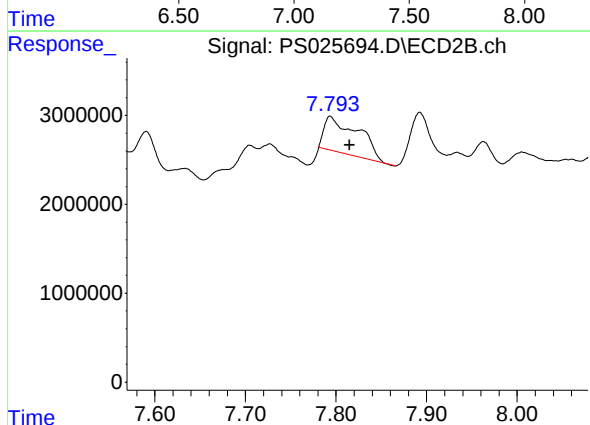
R.T.: 7.537 min
Delta R.T.: 0.005 min
Response: 45306065
Conc: 52.41 ng/ml



#9 2,4-D

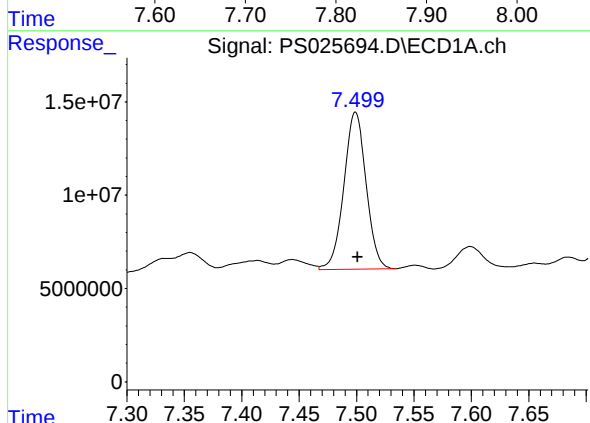
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-38



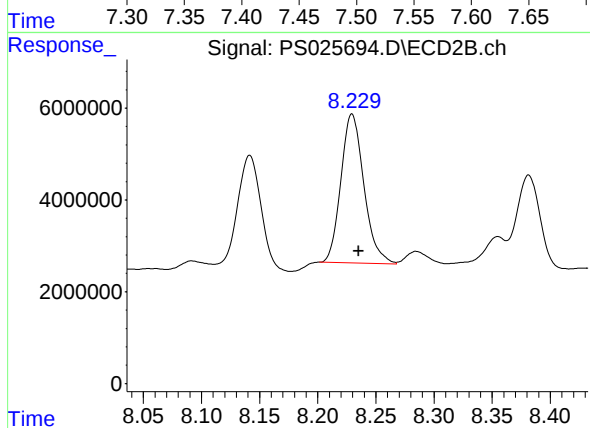
#9 2,4-D

R.T.: 7.794 min
Delta R.T.: -0.021 min
Response: 10449182
Conc: 11.50 ng/ml



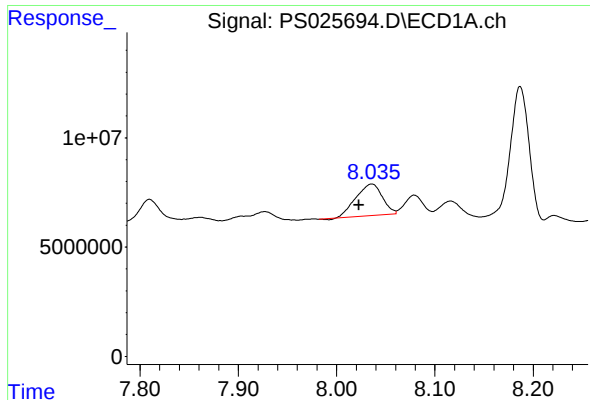
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 113984321
Conc: 4.76 ng/ml



#10 Pentachlorophenol

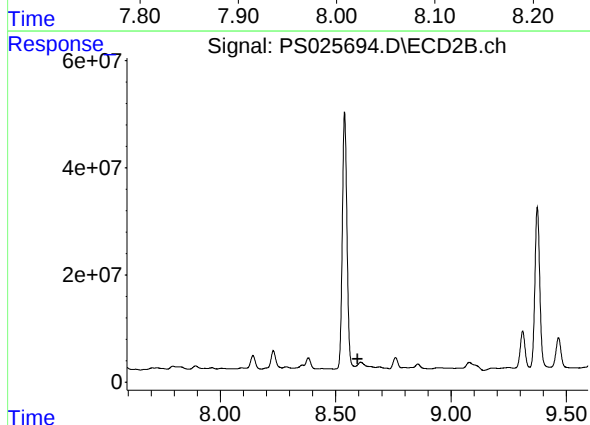
R.T.: 8.230 min
Delta R.T.: -0.006 min
Response: 44651865
Conc: 3.63 ng/ml



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

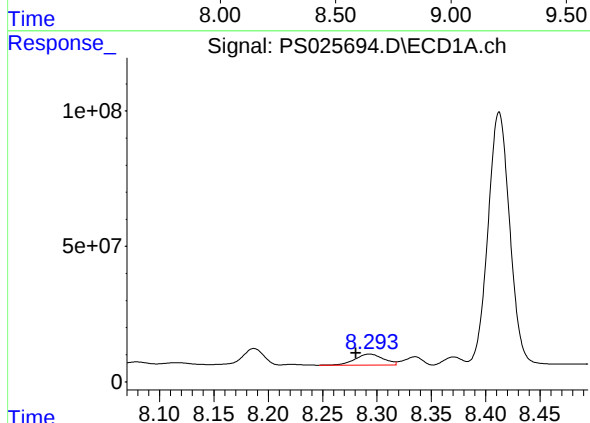
R.T.: 8.035 min
Delta R.T.: 0.012 min
Response: 26807799
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



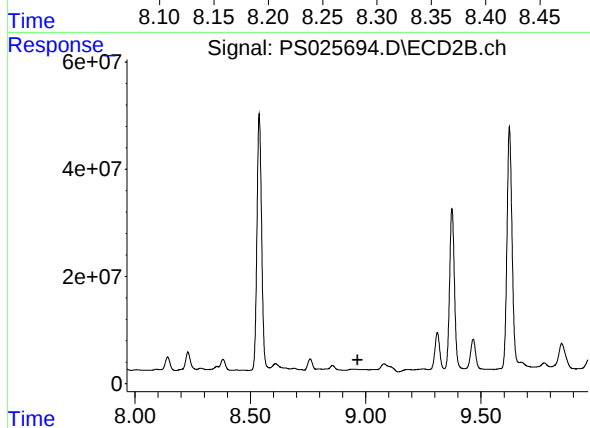
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.014 min
Response: -157711564
Conc: N.D.



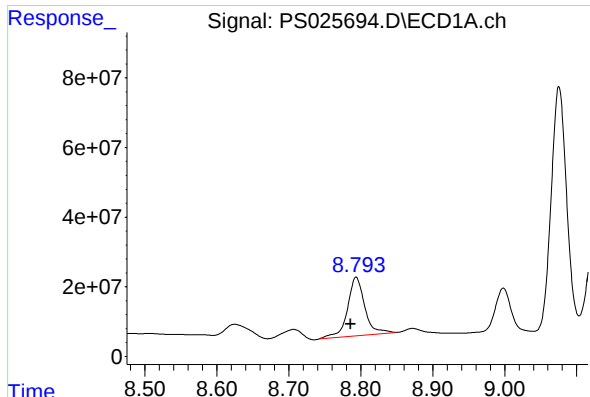
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.013 min
Response: 74151645
Conc: 7.59 ng/ml



#12 2,4,5-T

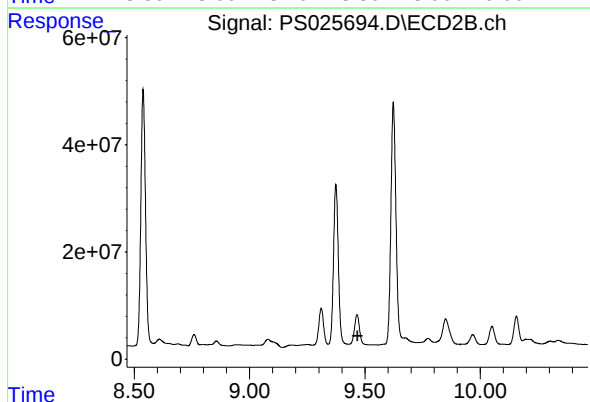
R.T.: 0.000 min
Exp R.T.: 8.964 min
Response: 0
Conc: N.D.



#13 2,4-DB

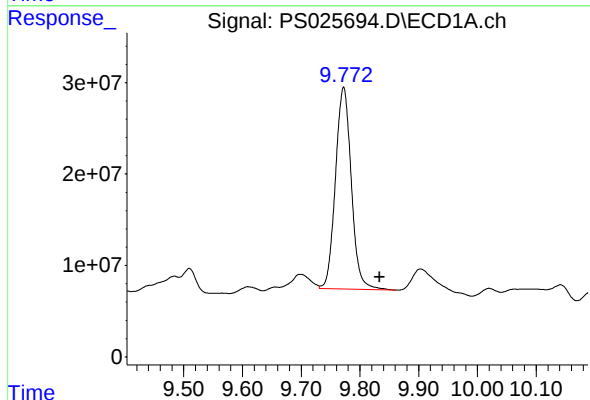
R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 279493669
Conc: 259.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



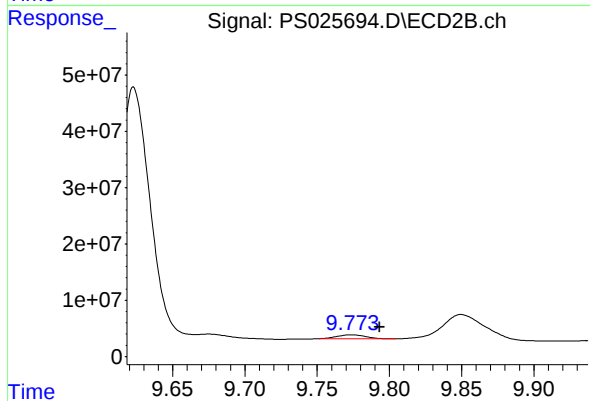
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: -3358055
Conc: N.D.



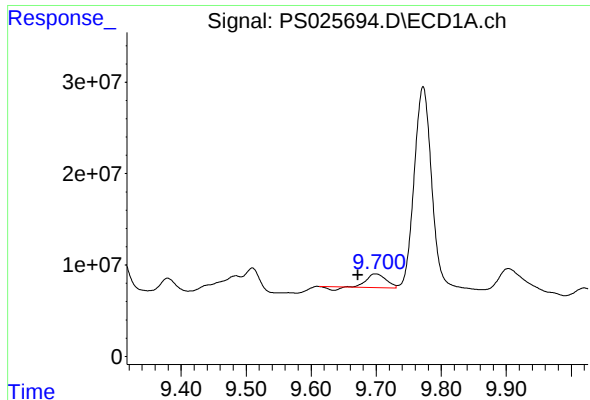
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: -0.061 min
Response: 414406456
Conc: 60.43 ng/ml



#14 DINOSEB

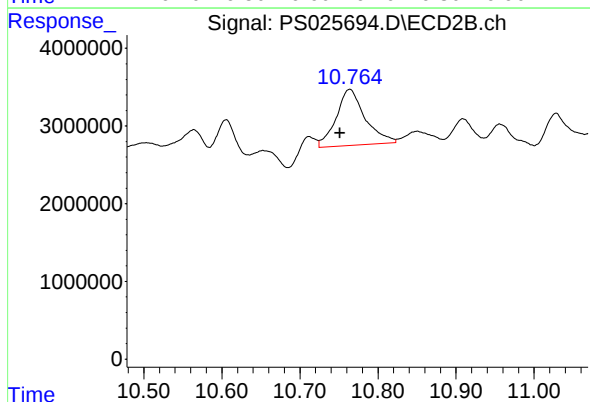
R.T.: 9.774 min
Delta R.T.: -0.019 min
Response: 9580823
Conc: 3.05 ng/ml



#15 Picloram

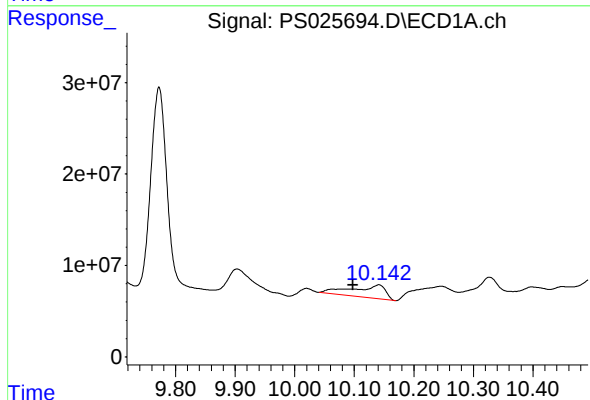
R.T.: 9.700 min
Delta R.T.: 0.027 min
Response: 27299257
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-38



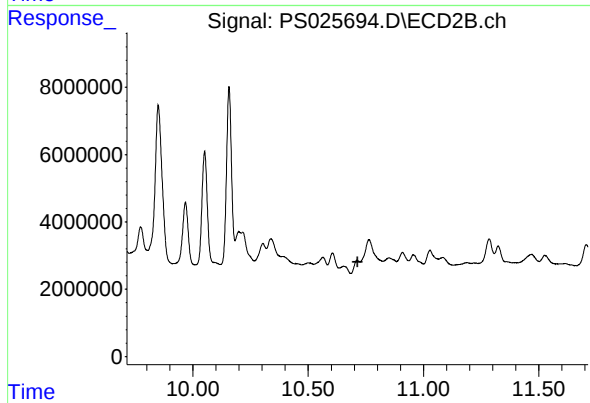
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.013 min
Response: 18561929
Conc: 3.49 ng/ml



#16 DCPA

R.T.: 10.140 min
Delta R.T.: 0.042 min
Response: 55084585
Conc: 4.54 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: -0.002 min
Response: -1638685
Conc: N.D.