

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081623\
 Data File : PS024098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 21:29
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:23:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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 x 0.5 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	6.367	6.797	1667.4E6	565.4E6	841.887	840.577
Target Compounds							
1) T	Dalapon	2.492	2.558	1571.0E6	783.8E6	715.958	716.852
2) T	3,5-DICHL...	5.740	5.979	2121.6E6	841.2E6	699.930	802.785
3) T	4-Nitroph...	6.204	6.409	918.1E6	312.3E6	829.521	789.051
5) T	DICAMBA	6.509	6.960	7100.3E6	2361.3E6	807.143	805.127
6) T	MCPD	6.661	7.057	509.0E6	155.4E6	81.622	80.331
7) T	MCPA	6.785	7.265	699.9E6	233.0E6	83.325	79.639
8) T	DICHLORPROP	7.097	7.576	1775.2E6	581.0E6	788.947	794.745
9) T	2,4-D	7.294	7.861	2047.9E6	692.0E6	826.419	812.389
10) T	Pentachlo...	7.524	8.286	25614.0E6	8628.7E6	817.085	803.055
11) T	2,4,5-TP ...	8.046	8.646	10697.1E6	3347.7E6	817.986	814.233
12) T	2,4,5-T	8.300	9.016	9652.9E6	3193.0E6	861.558	844.965
13) T	2,4-DB	8.806	9.520	1592.6E6	391.3E6	894.925	858.422
14) T	DINOSEB	9.862	9.848	7765.4E6	2437.1E6	837.714	812.642
15) T	Picloram	9.685	10.803	12047.9E6	4366.9E6	931.819	876.375
16) T	DCPA	10.127	10.772	12955.5E6	4196.0E6	823.504	816.180

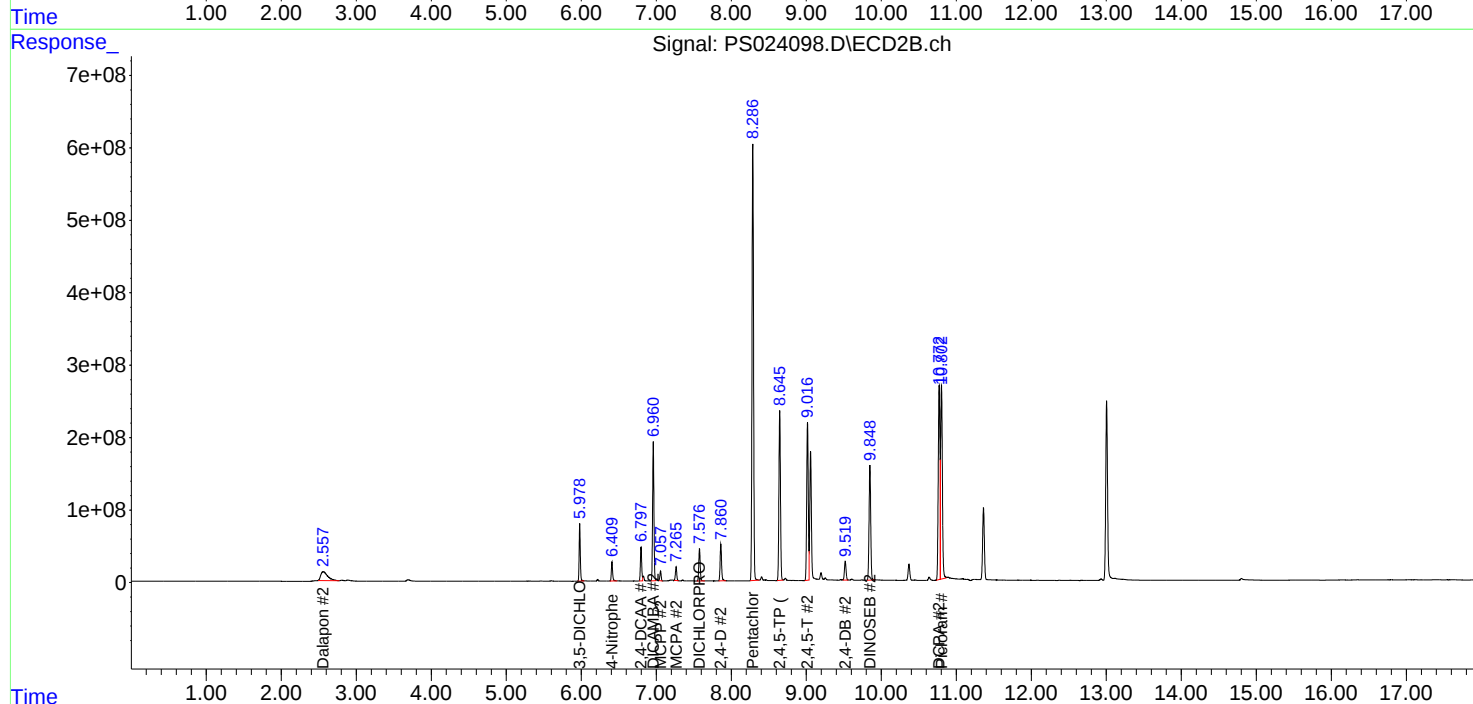
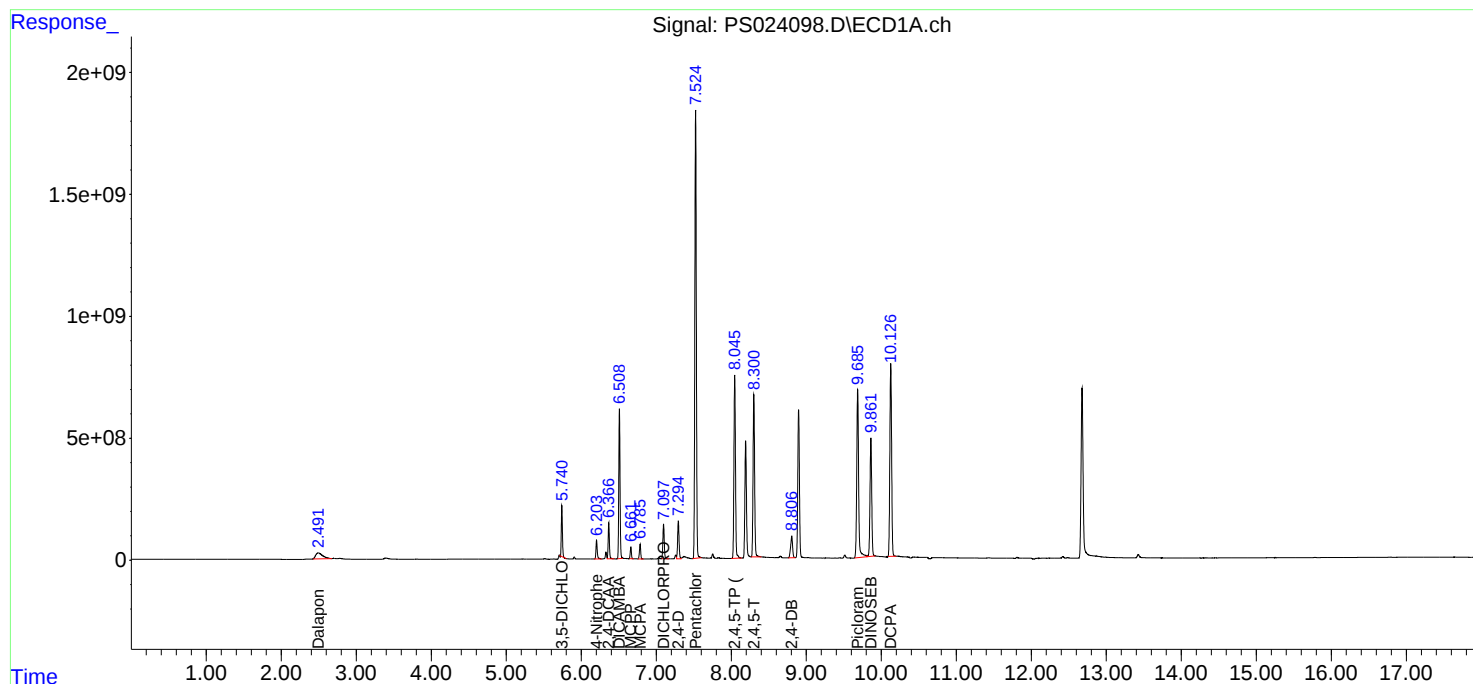
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

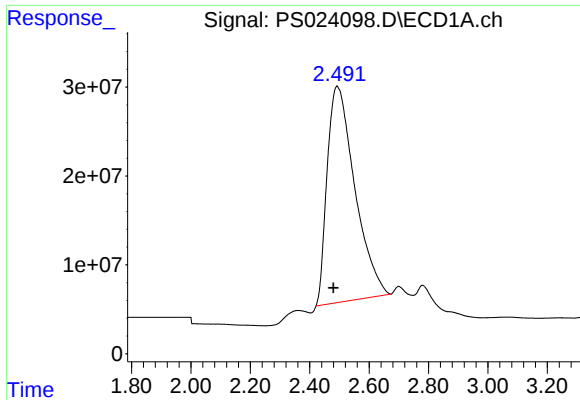
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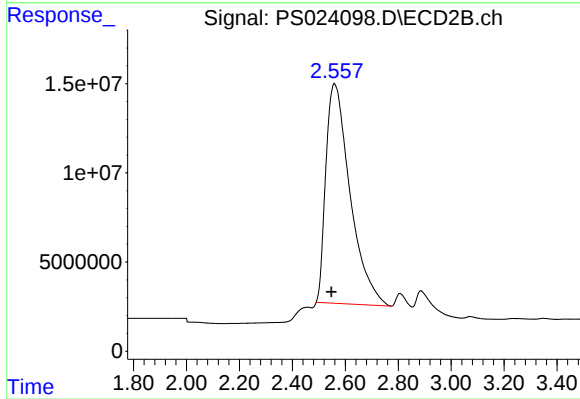




#1 Dalapon

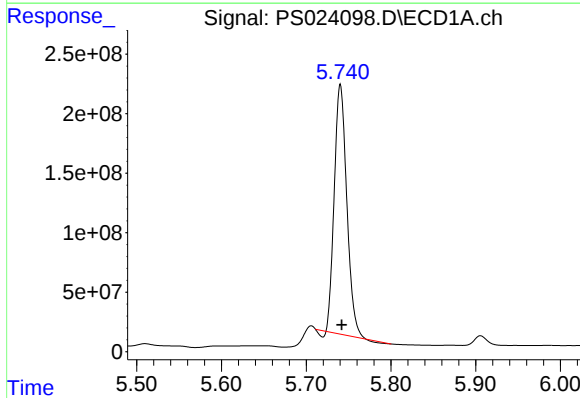
R.T.: 2.492 min
Delta R.T.: 0.012 min
Response: 1570988918
Conc: 715.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



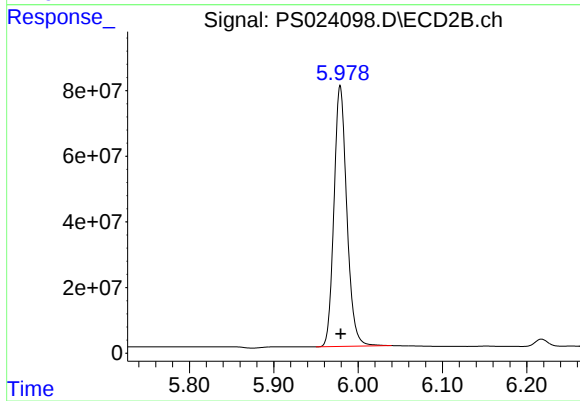
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: 0.010 min
Response: 783846580
Conc: 716.85 ng/ml



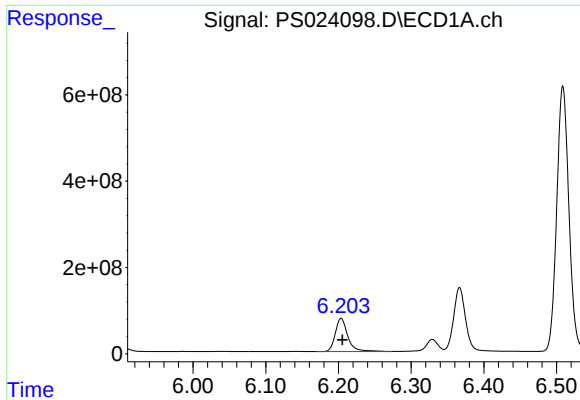
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 2121621162
Conc: 699.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

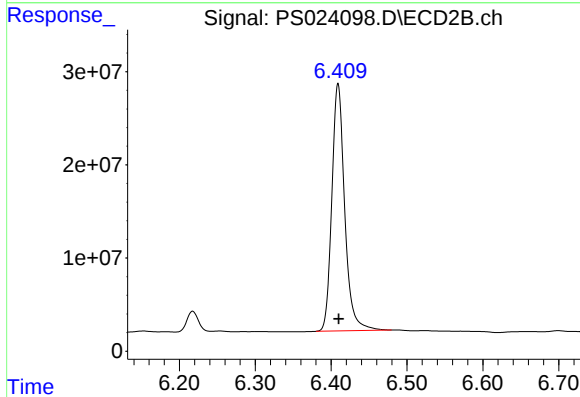
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 841157648
Conc: 802.79 ng/ml



#3 4-Nitrophenol

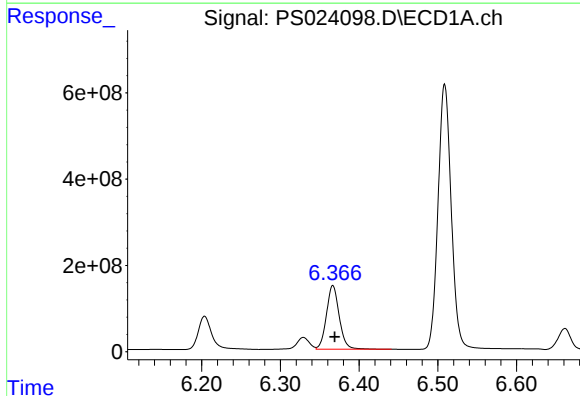
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 918129560
Conc: 829.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



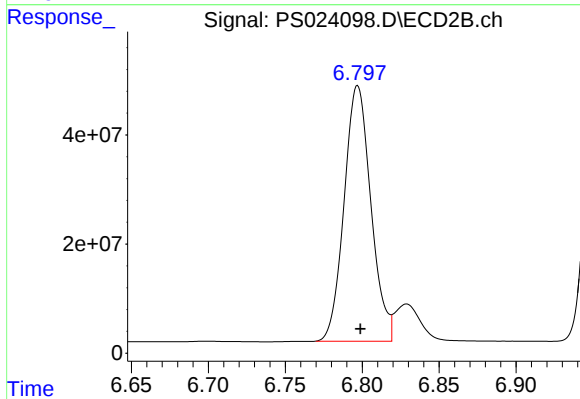
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 312305127
Conc: 789.05 ng/ml



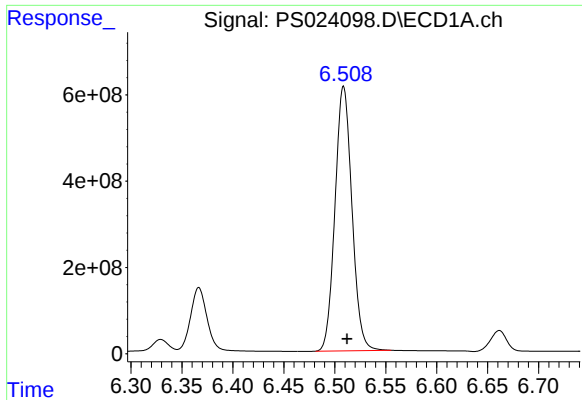
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 1667409497
Conc: 841.89 ng/ml



#4 2,4-DCAA

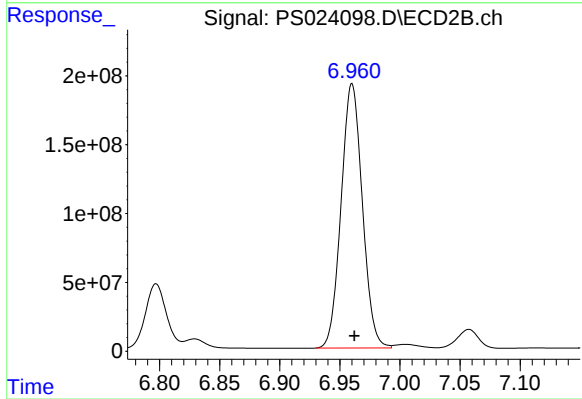
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 565395166
Conc: 840.58 ng/ml



#5 DICAMBA

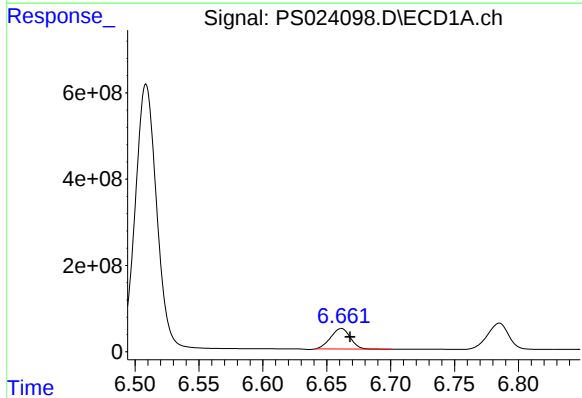
R.T.: 6.509 min
Delta R.T.: -0.003 min
Response: 7100292948
Conc: 807.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



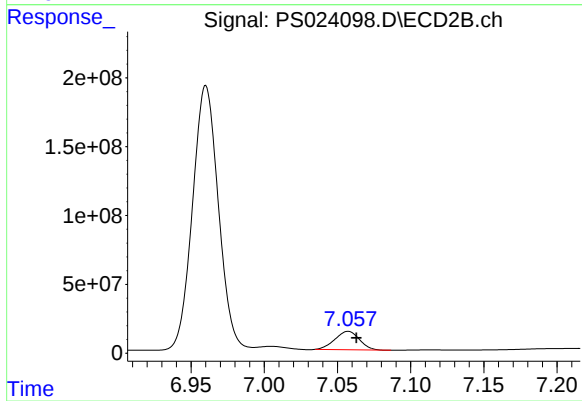
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 2361263609
Conc: 805.13 ng/ml



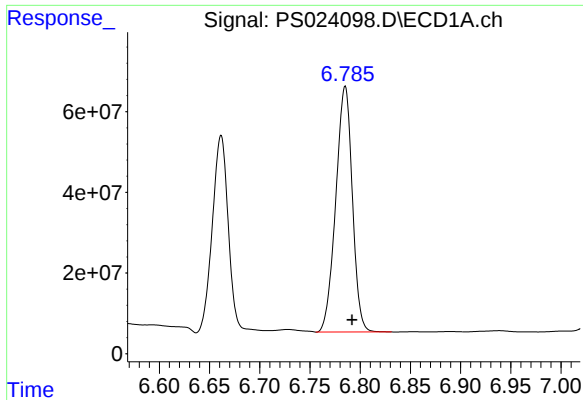
#6 MCP

R.T.: 6.661 min
Delta R.T.: -0.007 min
Response: 509035075
Conc: 81.62 ug/ml



#6 MCP

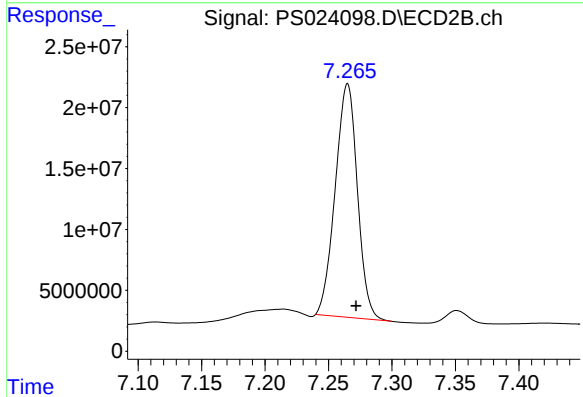
R.T.: 7.057 min
Delta R.T.: -0.006 min
Response: 155409636
Conc: 80.33 ug/ml



#7 MCPA

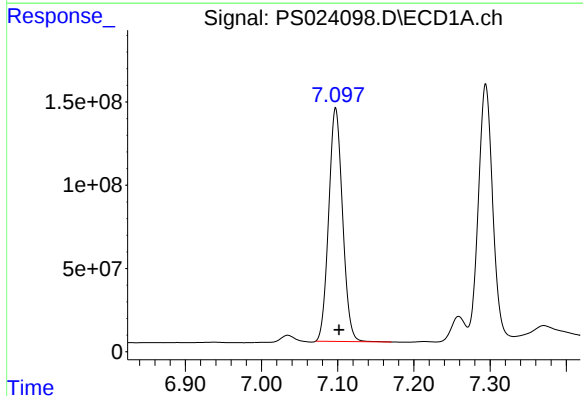
R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: 699928597
Conc: 83.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



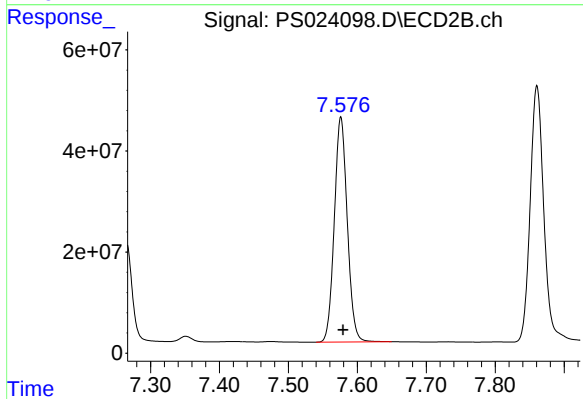
#7 MCPA

R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 232982907
Conc: 79.64 ug/ml



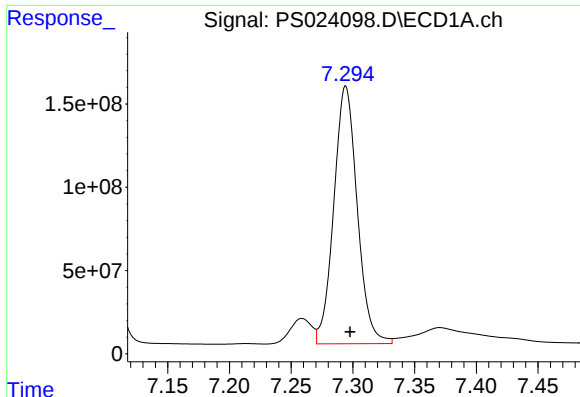
#8 DICHLORPROP

R.T.: 7.097 min
Delta R.T.: -0.004 min
Response: 1775240893
Conc: 788.95 ng/ml



#8 DICHLORPROP

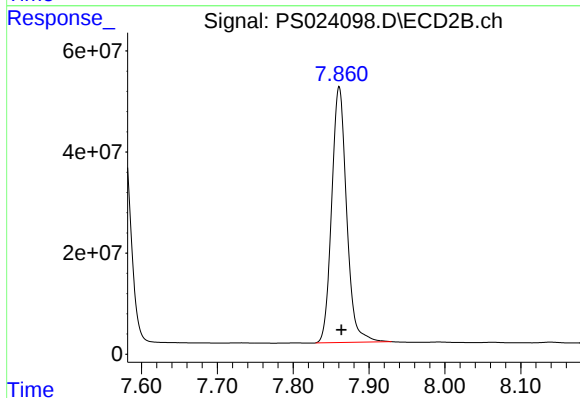
R.T.: 7.576 min
Delta R.T.: -0.003 min
Response: 581038285
Conc: 794.75 ng/ml



#9 2,4-D

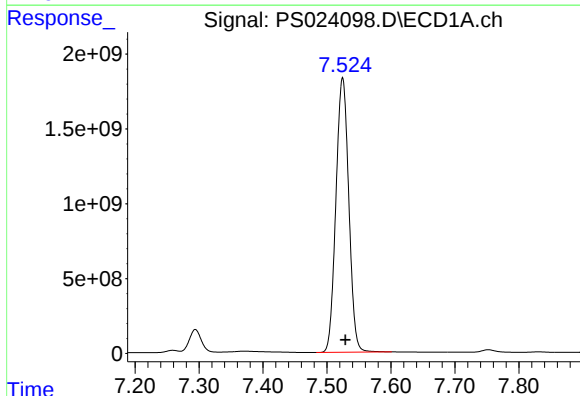
R.T.: 7.294 min
Delta R.T.: -0.004 min
Response: 2047913238
Conc: 826.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



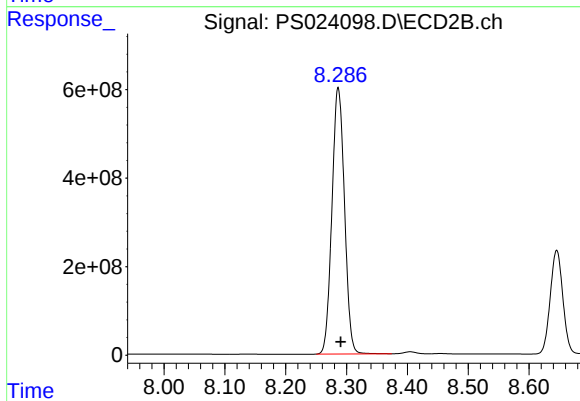
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 692047256
Conc: 812.39 ng/ml



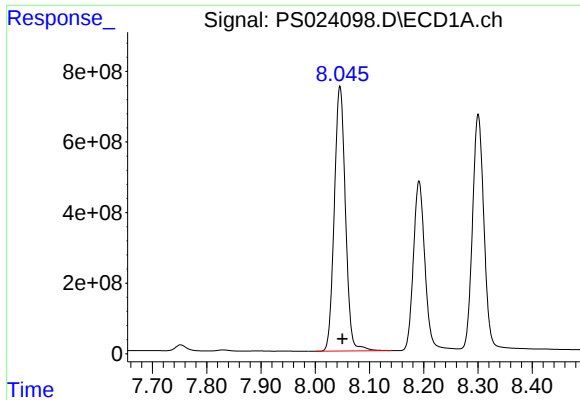
#10 Pentachlorophenol

R.T.: 7.524 min
Delta R.T.: -0.004 min
Response: 25614030432
Conc: 817.08 ng/ml



#10 Pentachlorophenol

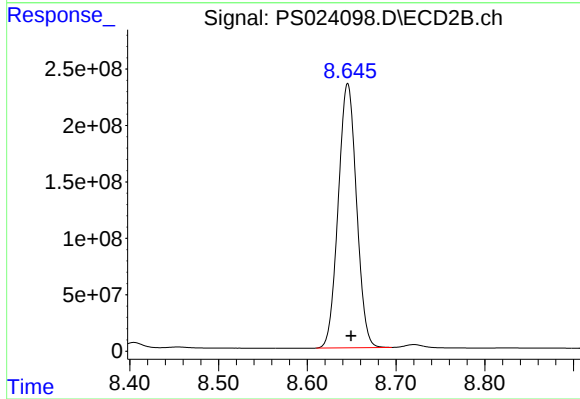
R.T.: 8.286 min
Delta R.T.: -0.004 min
Response: 8628665626
Conc: 803.05 ng/ml



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

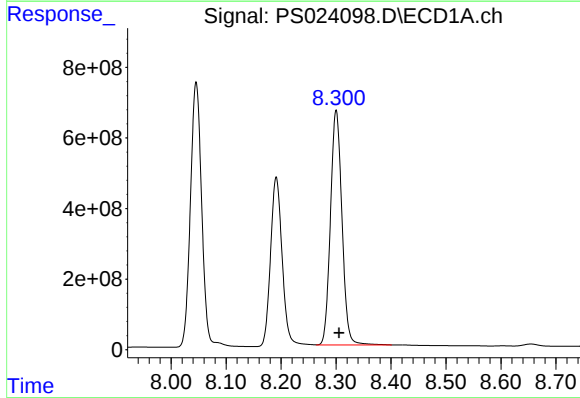
R.T.: 8.046 min
Delta R.T.: -0.005 min
Response: 10697101531
Conc: 817.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



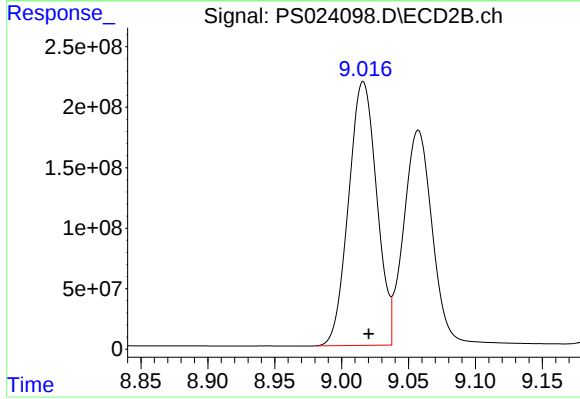
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: -0.004 min
Response: 3347725604
Conc: 814.23 ng/ml



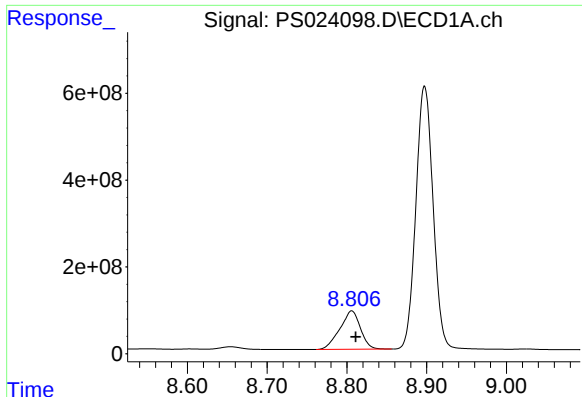
#12 2,4,5-T

R.T.: 8.300 min
Delta R.T.: -0.006 min
Response: 9652914404
Conc: 861.56 ng/ml



#12 2,4,5-T

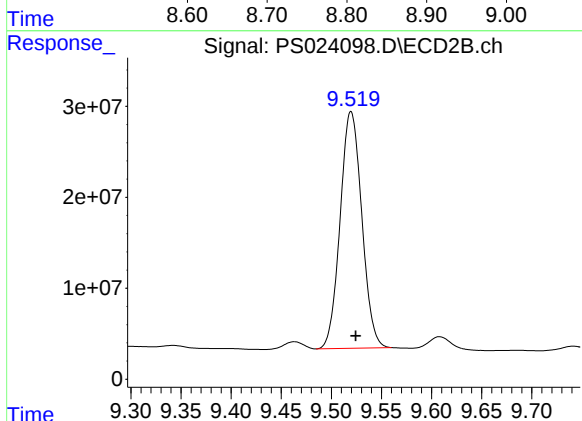
R.T.: 9.016 min
Delta R.T.: -0.004 min
Response: 3193004255
Conc: 844.97 ng/ml



#13 2,4-DB

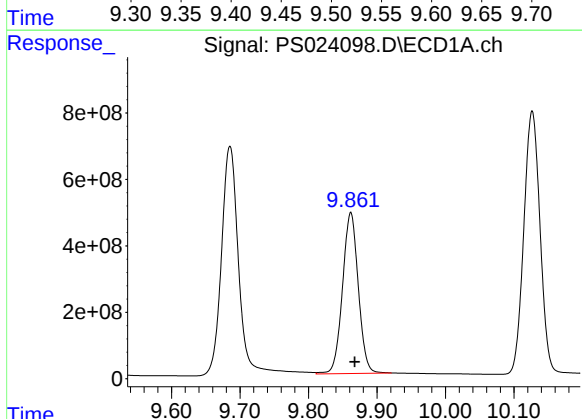
R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 1592607408
Conc: 894.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



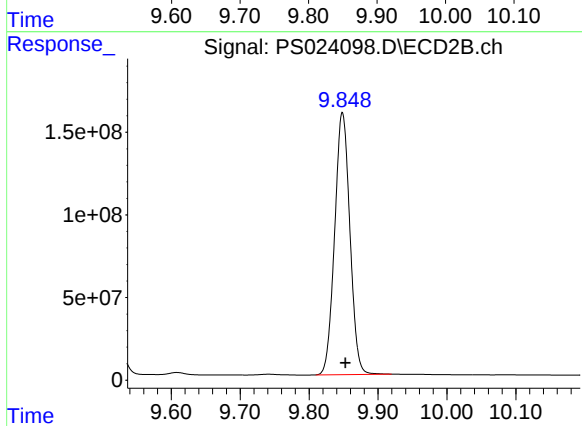
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: -0.005 min
Response: 391294873
Conc: 858.42 ng/ml



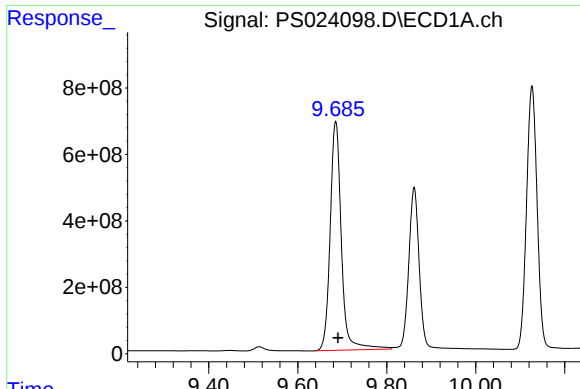
#14 DINOSEB

R.T.: 9.862 min
Delta R.T.: -0.006 min
Response: 7765362136
Conc: 837.71 ng/ml



#14 DINOSEB

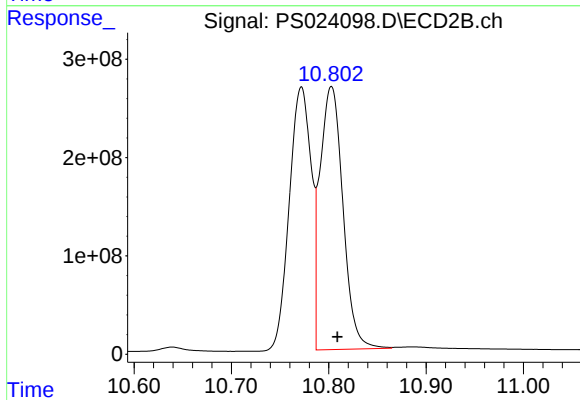
R.T.: 9.848 min
Delta R.T.: -0.004 min
Response: 2437140308
Conc: 812.64 ng/ml



#15 Picloram

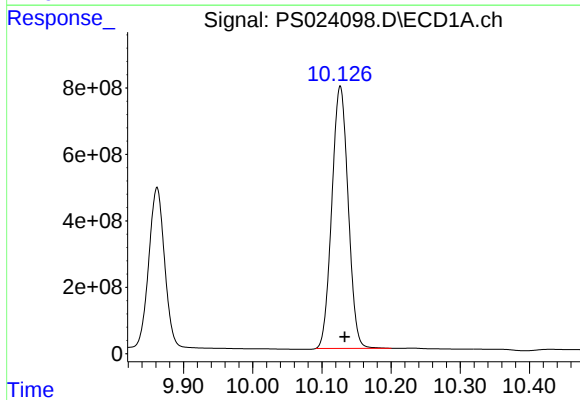
R.T.: 9.685 min
Delta R.T.: -0.006 min
Response: 12047912874
Conc: 931.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



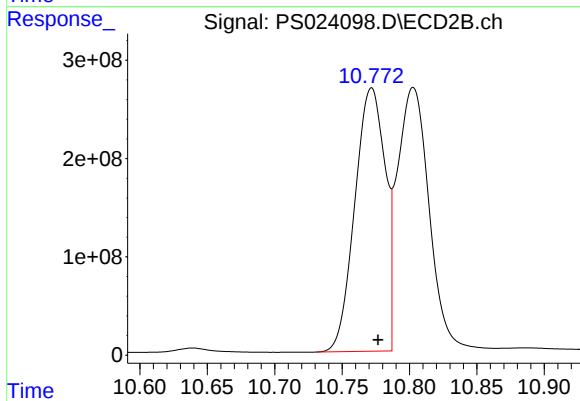
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.006 min
Response: 4366890037
Conc: 876.38 ng/ml



#16 DCPA

R.T.: 10.127 min
Delta R.T.: -0.006 min
Response: 12955451462
Conc: 823.50 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.005 min
Response: 4195974766
Conc: 816.18 ng/ml