

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025196CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 21:08
 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: Dec 25 23:33:03 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	6.353	6.765	1627.4E6	525.1E6	727.235	724.785
Target Compounds							
1) T	Dalapon	2.474	2.532	1961.5E6	752.2E6	680.216	655.726
2) T	3,5-DICHL...	5.729	5.957	2301.3E6	784.5E6	680.862	690.103
3) T	4-Nitroph...	6.191	6.382	1048.0E6	327.6E6	711.626	672.733
5) T	DICAMBA	6.494	6.926	6812.9E6	2129.9E6	699.079	687.452
6) T	MCP	6.645	7.023	478.9E6	143.4E6	69.927	69.144
7) T	MCPA	6.767	7.229	658.2E6	222.2E6	69.134	67.555
8) T	DICHLORPROP	7.080	7.538	1761.8E6	541.0E6	686.799	687.728
9) T	2,4-D	7.277	7.820	2123.0E6	675.0E6	698.982	693.034
10) T	Pentachlo...	7.505	8.243	25663.9E6	8033.6E6	731.928	708.713
11) T	2,4,5-TP ...	8.026	8.601	10763.6E6	3091.2E6	708.543	700.929
12) T	2,4,5-T	8.281	8.970	10277.3E6	3105.8E6	711.506	719.830
13) T	2,4-DB	8.786	9.473	1676.7E6	395.9E6	721.697	715.249
14) T	DINOSEB	9.838	9.800	7694.8E6	2181.5E6	708.690	711.540
15) T	Picloram	9.664	10.749	14526.6E6	4880.6E6	745.495	745.673
16) T	DCPA	10.104	10.721	13149.4E6	3802.4E6	700.815	701.560

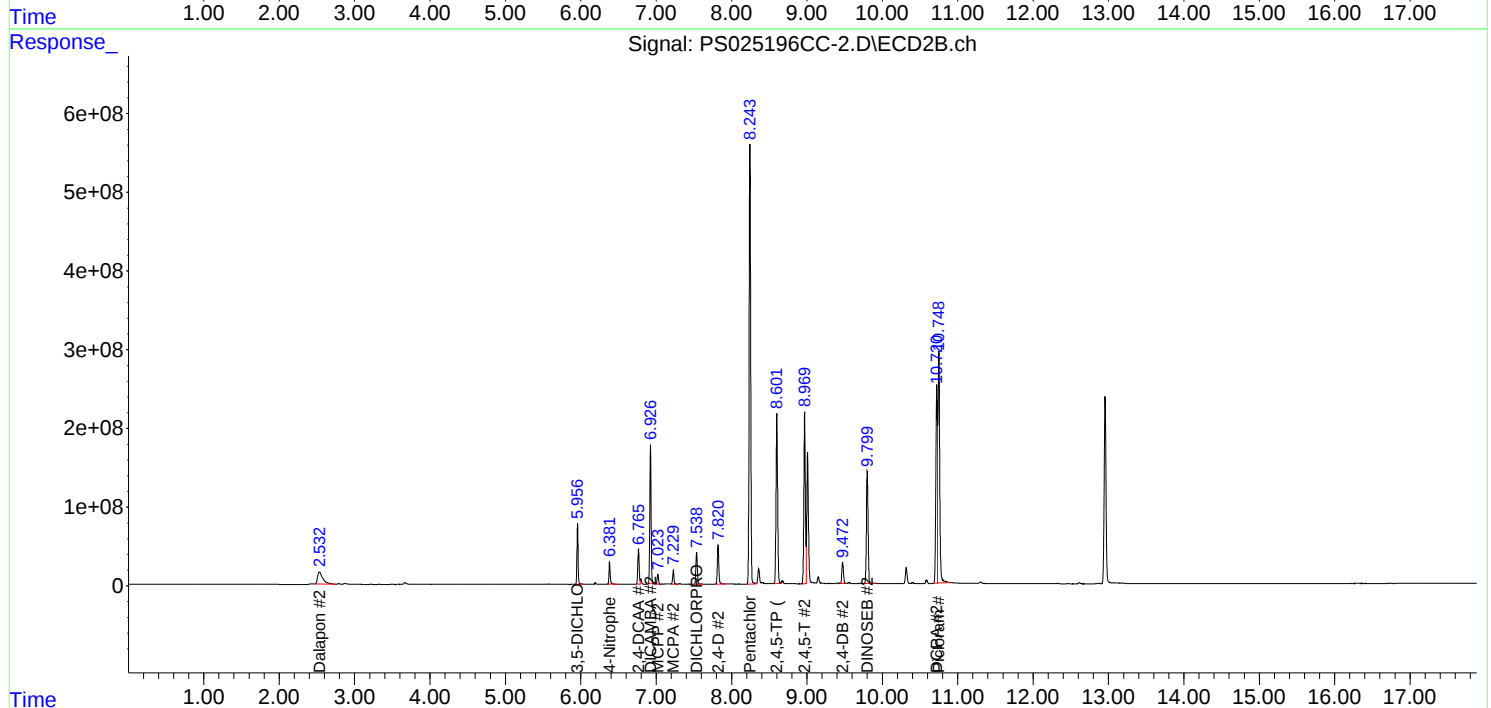
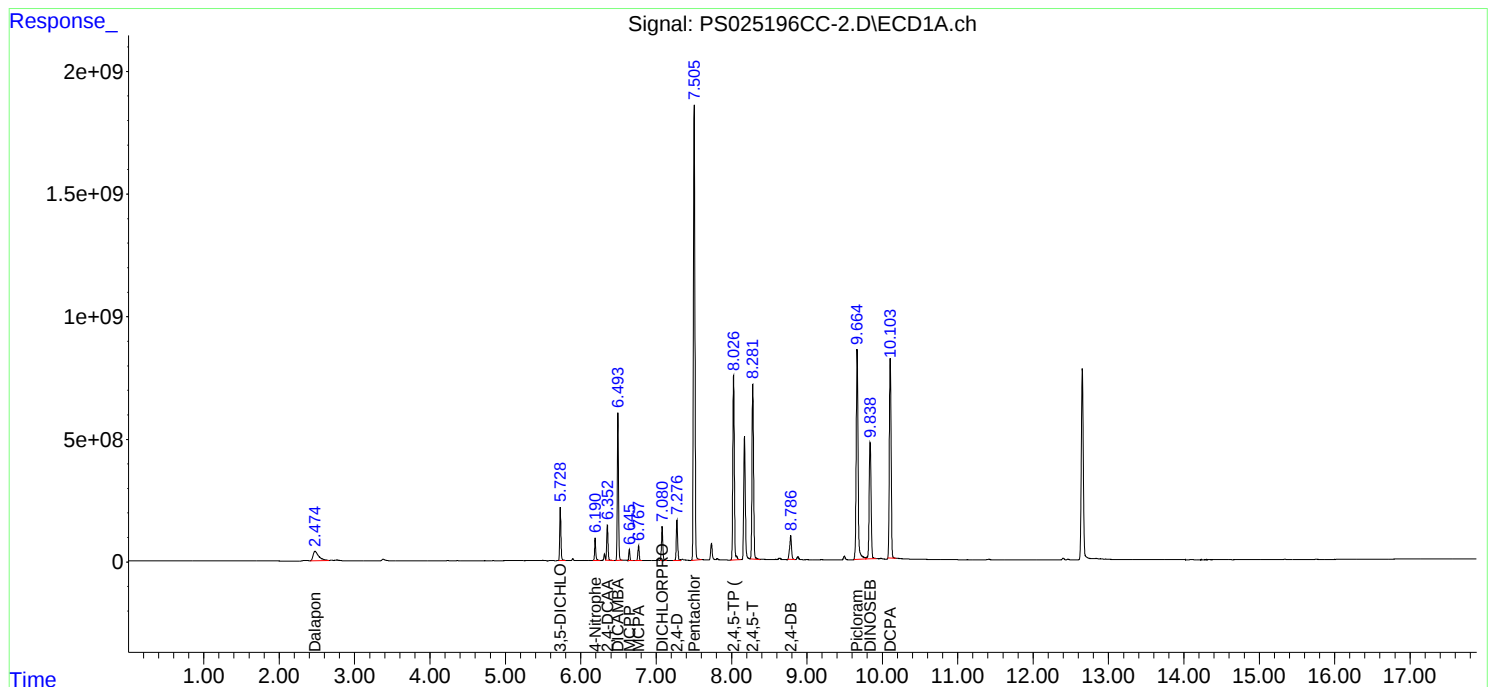
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

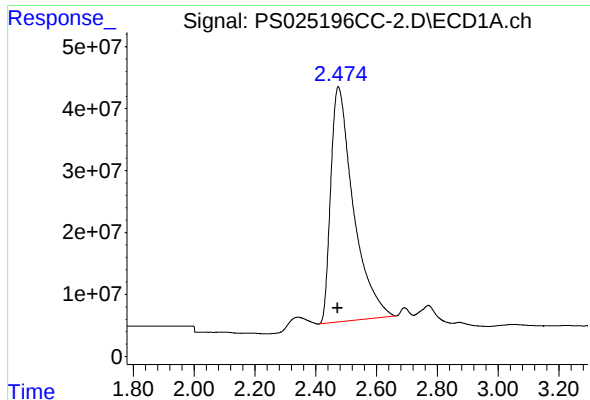
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
Data File : PS025196CC-2.D
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Acq On : 25 Dec 2023 21:08
Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 23:33:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 2023
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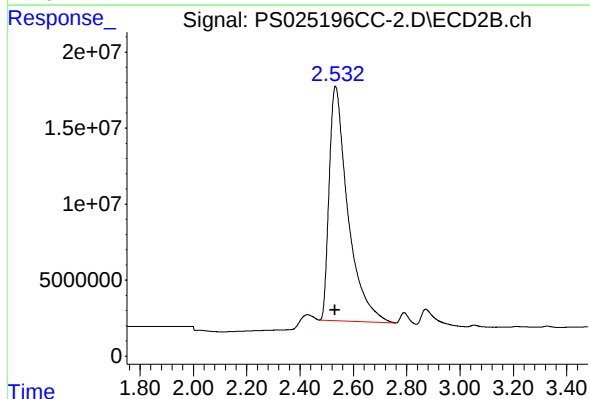




#1 Dalapon

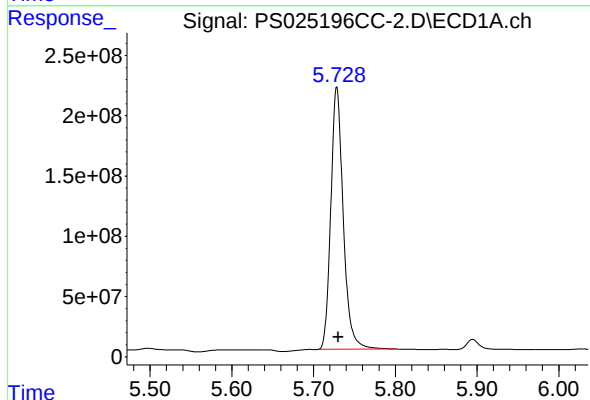
R.T.: 2.474 min
Delta R.T.: 0.002 min
Response: 1961538001
Conc: 680.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



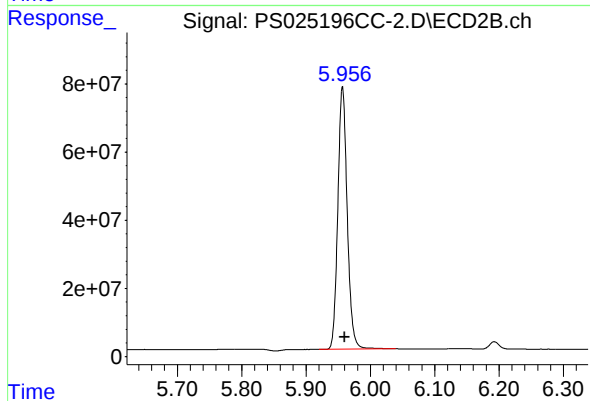
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 752151644
Conc: 655.73 ng/ml



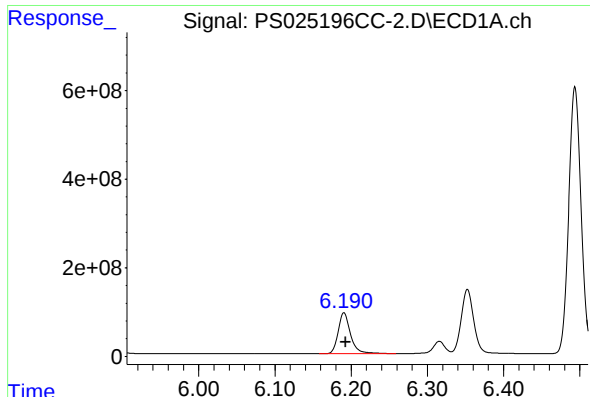
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 2301293558
Conc: 680.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

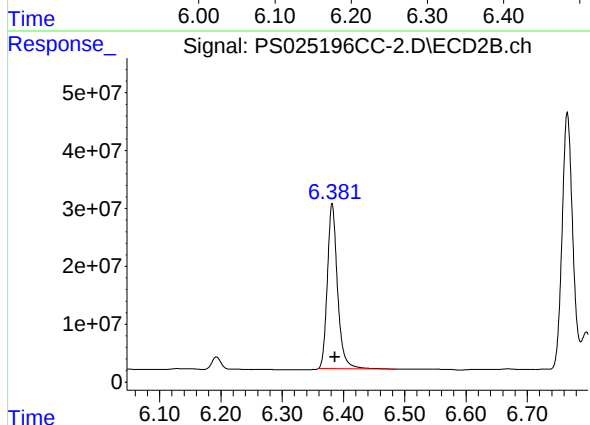
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 784485921
Conc: 690.10 ng/ml



#3 4-Nitrophenol

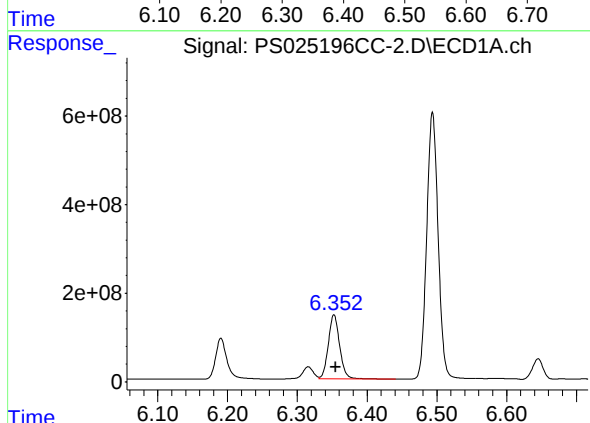
R.T.: 6.191 min
Delta R.T.: -0.002 min
Response: 1047963563
Conc: 711.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



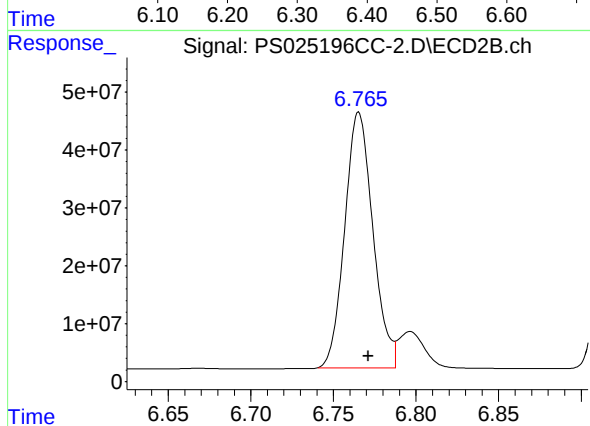
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 327645932
Conc: 672.73 ng/ml



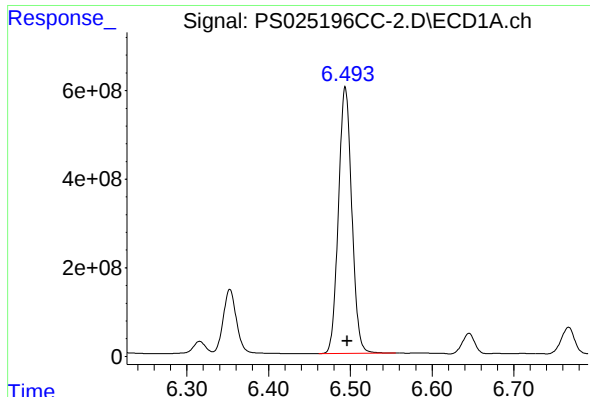
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 1627439594
Conc: 727.24 ng/ml



#4 2,4-DCAA

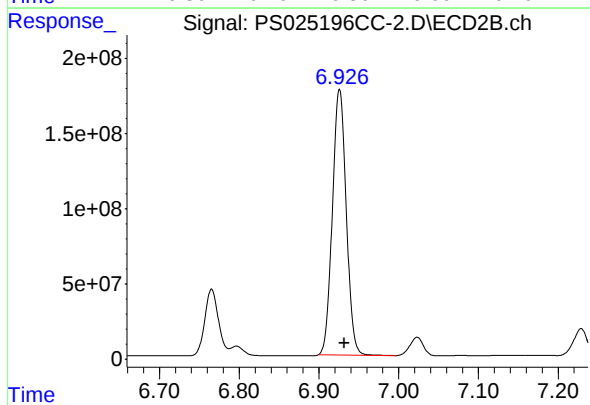
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 525146631
Conc: 724.79 ng/ml



#5 DICAMBA

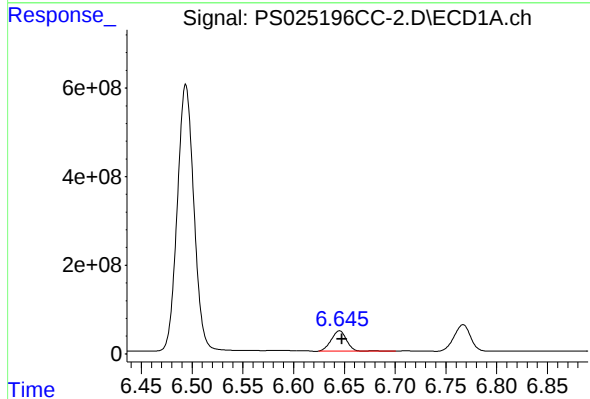
R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 6812940183
Conc: 699.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



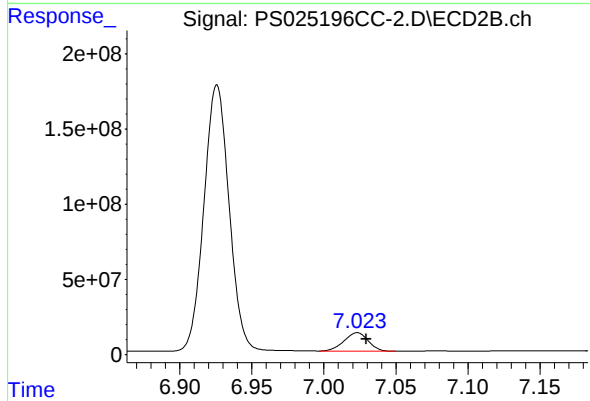
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.006 min
Response: 2129926136
Conc: 687.45 ng/ml



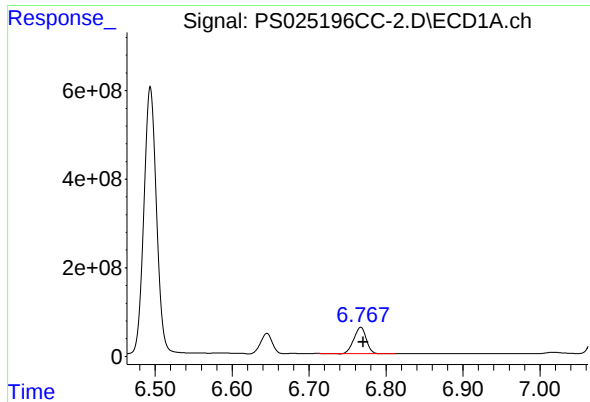
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 478945906
Conc: 69.93 ug/ml



#6 MCPP

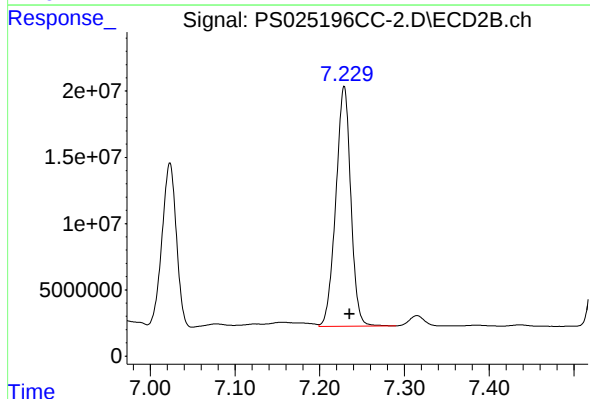
R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 143423252
Conc: 69.14 ug/ml



#7 MCPA

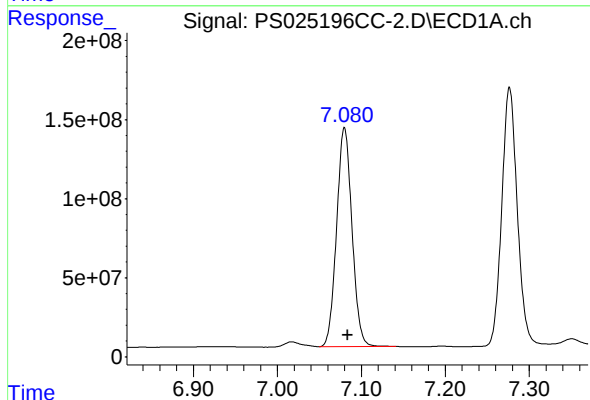
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 658155028
Conc: 69.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



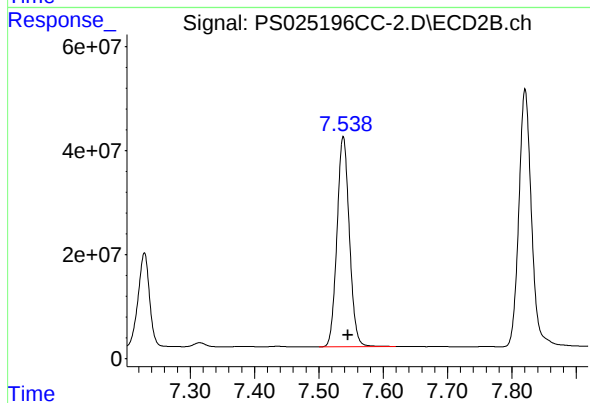
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 222205727
Conc: 67.55 ug/ml



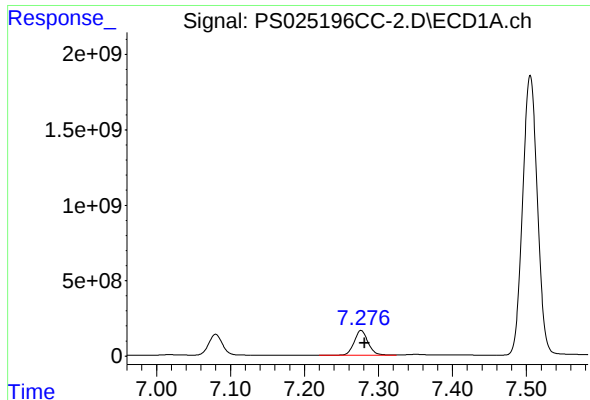
#8 DICHLORPROP

R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 1761841214
Conc: 686.80 ng/ml



#8 DICHLORPROP

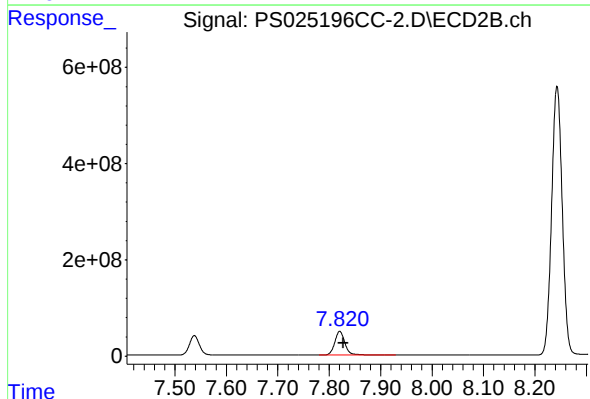
R.T.: 7.538 min
Delta R.T.: -0.007 min
Response: 541005022
Conc: 687.73 ng/ml



#9 2,4-D

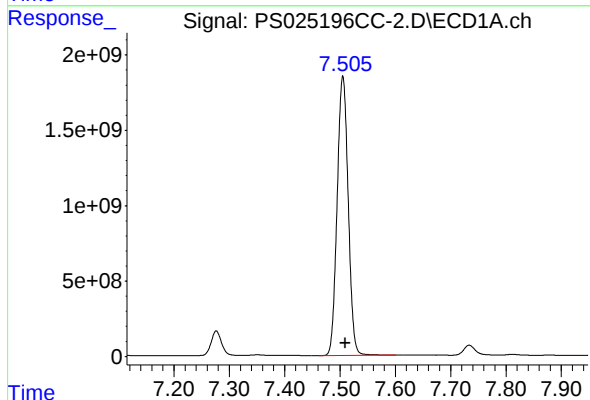
R.T.: 7.277 min
Delta R.T.: -0.005 min
Response: 2123045217
Conc: 698.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



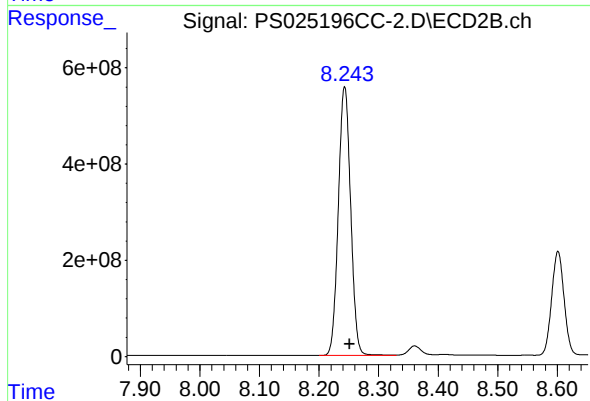
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.007 min
Response: 675049315
Conc: 693.03 ng/ml



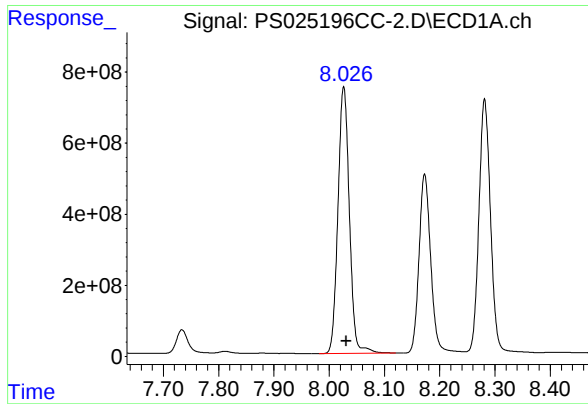
#10 Pentachlorophenol

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 25663947541
Conc: 731.93 ng/ml



#10 Pentachlorophenol

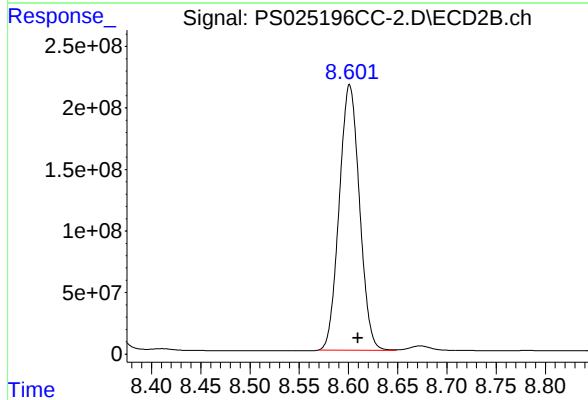
R.T.: 8.243 min
Delta R.T.: -0.008 min
Response: 8033630844
Conc: 708.71 ng/ml



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

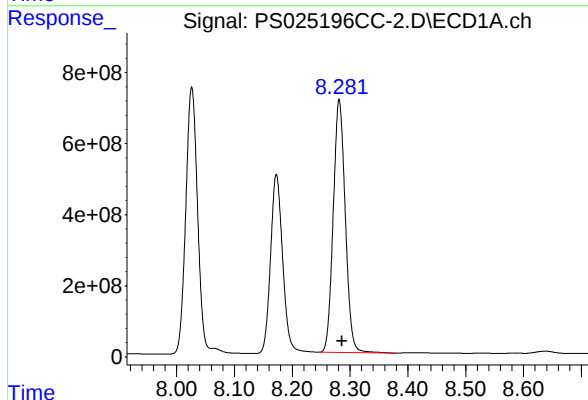
R.T.: 8.026 min
Delta R.T.: -0.005 min
Response: 10763558338
Conc: 708.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



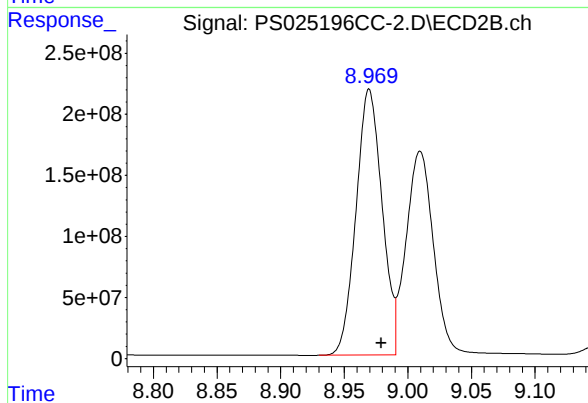
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.009 min
Response: 3091165327
Conc: 700.93 ng/ml



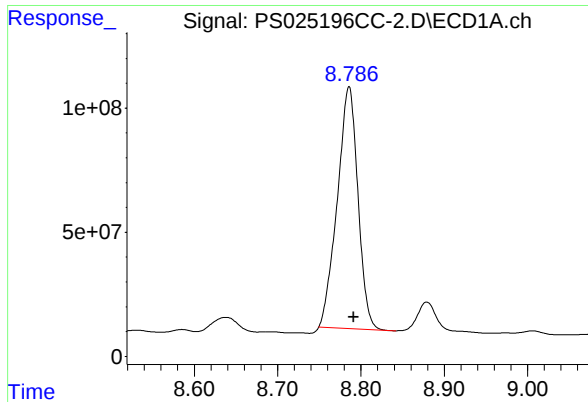
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 10277255806
Conc: 711.51 ng/ml



#12 2,4,5-T

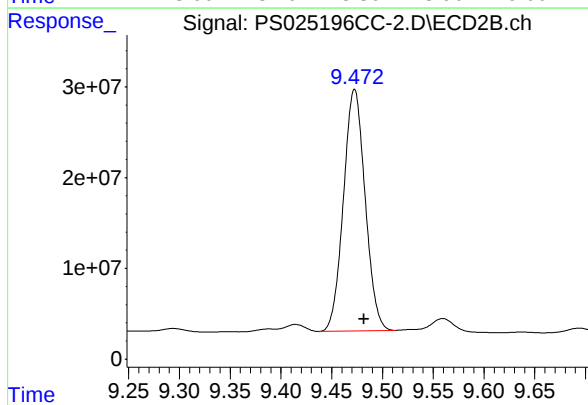
R.T.: 8.970 min
Delta R.T.: -0.009 min
Response: 3105754433
Conc: 719.83 ng/ml



#13 2,4-DB

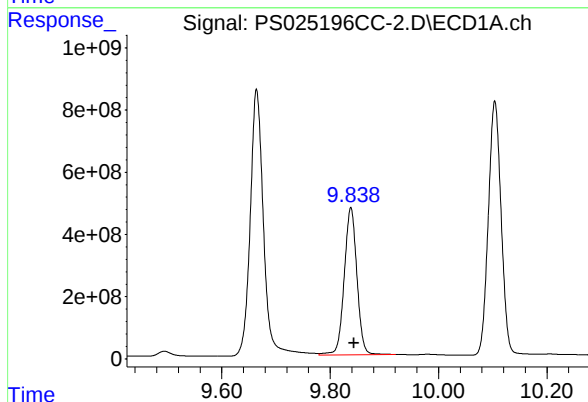
R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 1676714222
Conc: 721.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



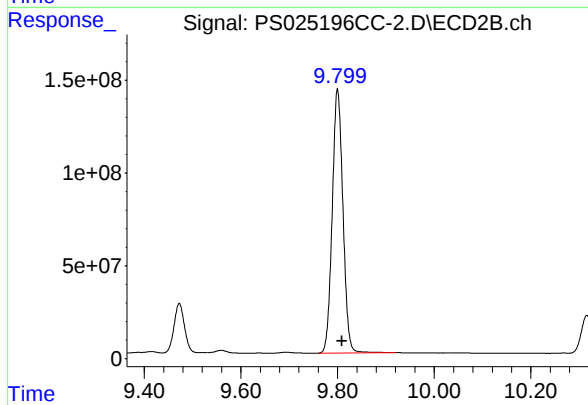
#13 2,4-DB

R.T.: 9.473 min
Delta R.T.: -0.009 min
Response: 395867066
Conc: 715.25 ng/ml



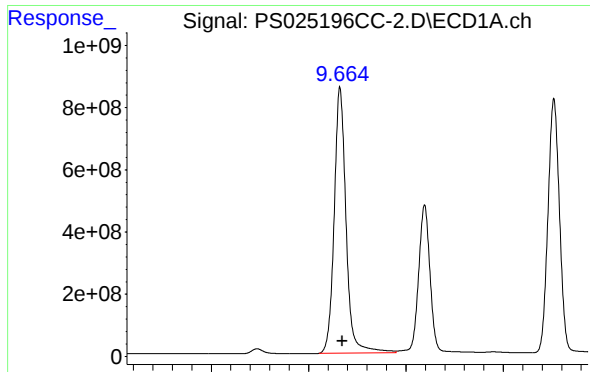
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: -0.006 min
Response: 7694812815
Conc: 708.69 ng/ml



#14 DINOSEB

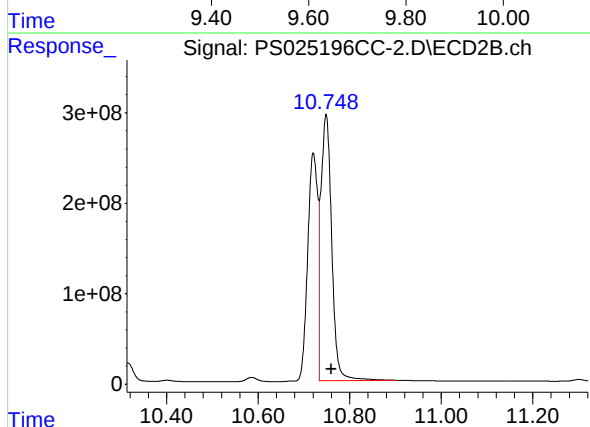
R.T.: 9.800 min
Delta R.T.: -0.010 min
Response: 2181530846
Conc: 711.54 ng/ml



#15 Picloram

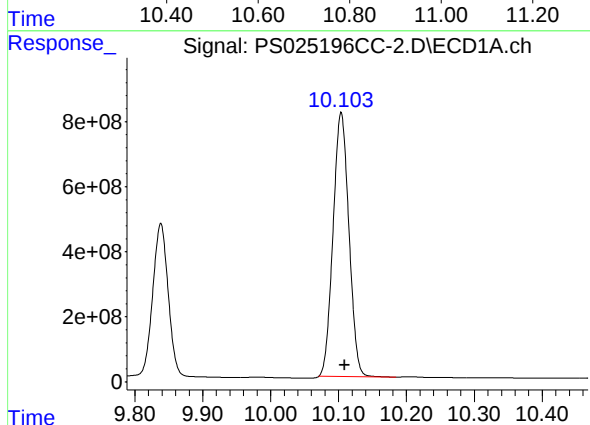
R.T.: 9.664 min
Delta R.T.: -0.005 min
Response: 14526584983
Conc: 745.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



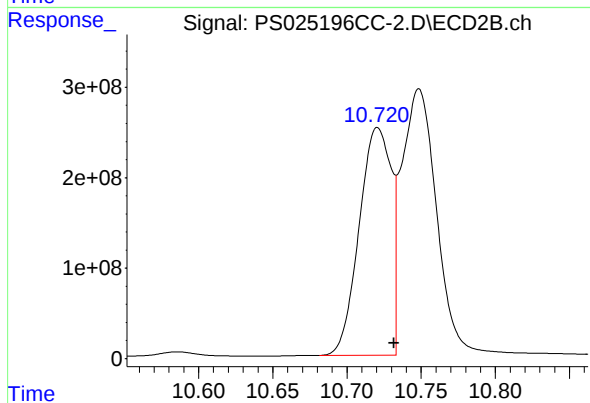
#15 Picloram

R.T.: 10.749 min
Delta R.T.: -0.011 min
Response: 4880632637
Conc: 745.67 ng/ml



#16 DCPA

R.T.: 10.104 min
Delta R.T.: -0.005 min
Response: 13149398846
Conc: 700.82 ng/ml



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.011 min
Response: 3802413862
Conc: 701.56 ng/ml