

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 17:33
 Operator : AR\AJ
 Sample : P1183-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:32:12 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	6.350	6.758	1142.8E6	447.7E6	767.229	583.056
Target Compounds							
1) T	Dalapon	2.473	2.527	817.5E6	429.3E6	353.285	365.397
2) T	3,5-DICHL...	5.725	5.950	1125.9E6	544.9E6	491.980	468.030
3) T	4-Nitroph...	6.196	6.381	13994590	7102726	15.487	14.919
5) T	DICAMBA	6.489	6.916	2832.0E6	1481.8E6	443.795	445.258
6) T	MCP	6.638	7.012	185.3E6	111.5E6	46.267	48.070
7) T	MCPA	6.759	7.216	254.2E6	188.3E6	44.917	54.361
8) T	DICHLORPROP	7.074	7.529	745.9E6	413.9E6	452.654	478.843
9) T	2,4-D	7.273	7.811	928.0E6	511.3E6	504.003	562.782
10) T	Pentachlo...	7.499	8.231	12106.5E6	6084.1E6	505.899	494.642
11) T	2,4,5-TP ...	8.020	8.590	4575.8E6	2260.1E6	492.350	478.771
12) T	2,4,5-T	8.276	8.961	4387.6E6	2097.8E6	449.377	479.964
13) T	2,4-DB	8.782	9.464	580.5E6	243.8E6	539.269	466.961
14) T	DINOSEB	9.829	9.790	3109.7E6	1592.3E6	453.471	506.482
15) T	Picloram	9.665	10.742	4717.0E6	2289.7E6	455.918	430.643
16) T	DCPA	10.095	10.709	5889.8E6	2627.1E6	485.597	451.827

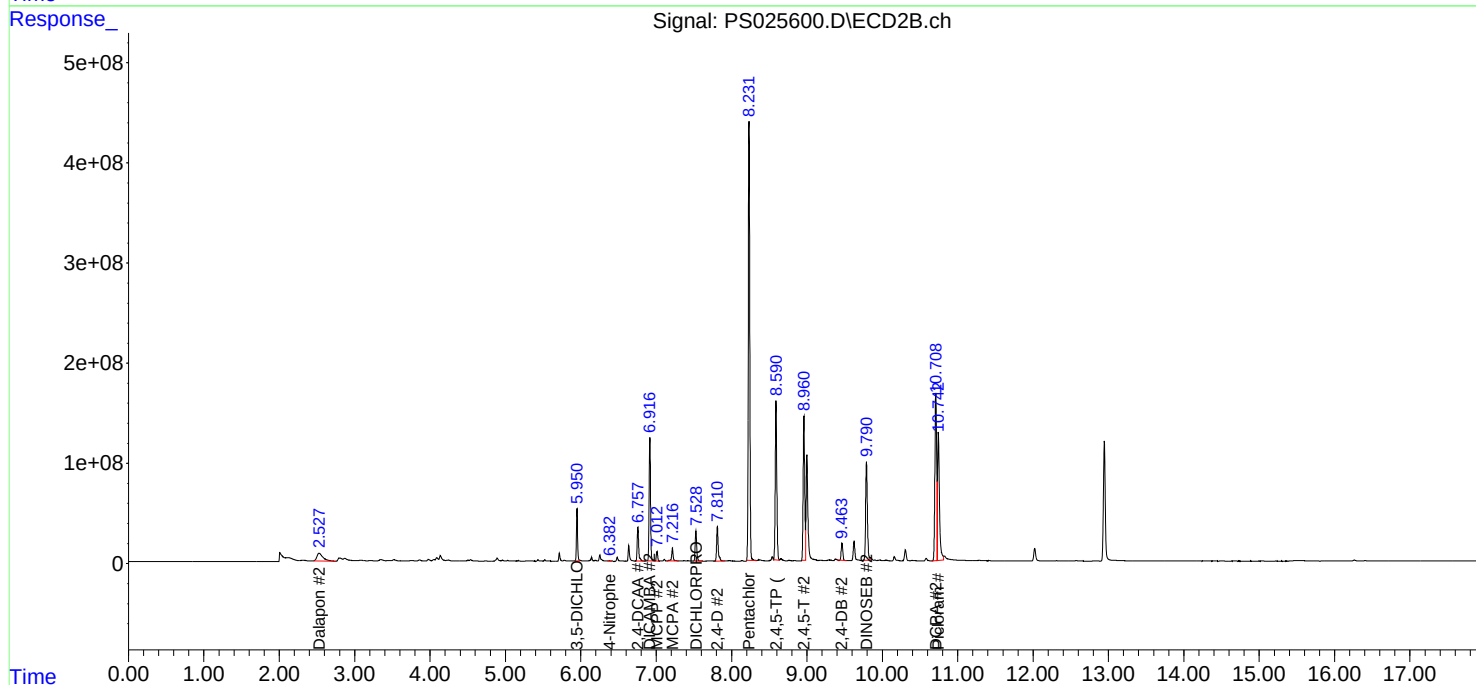
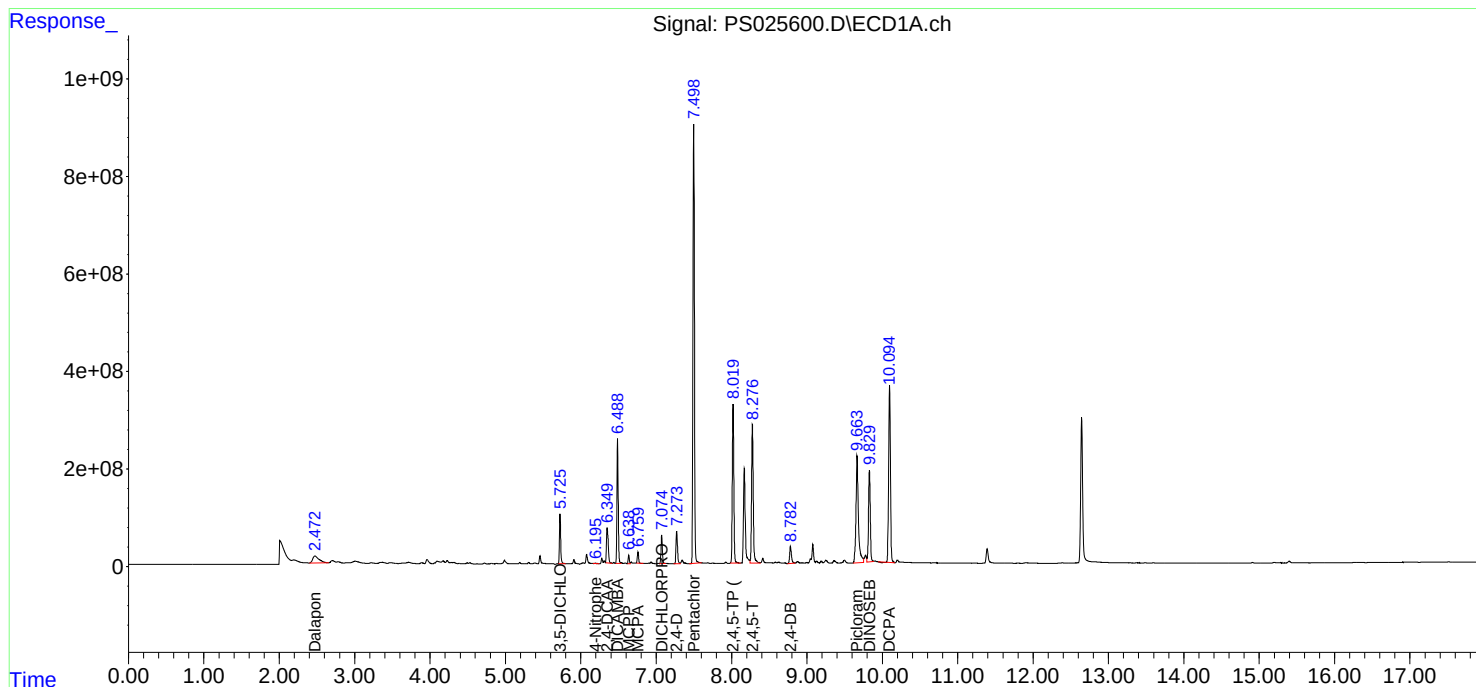
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

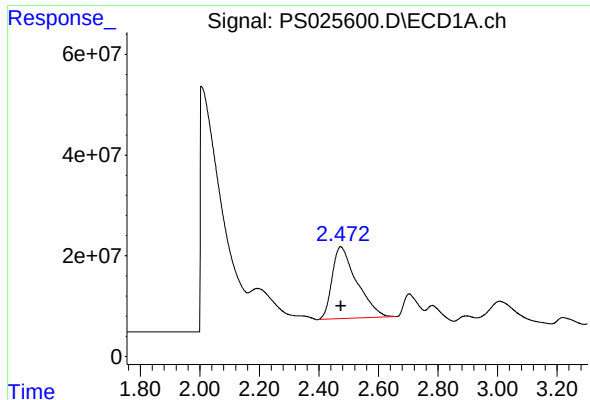
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
Data File : PS025600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 17:33
Operator : AR\AJ
Sample : P1183-02MS
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:32:12 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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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

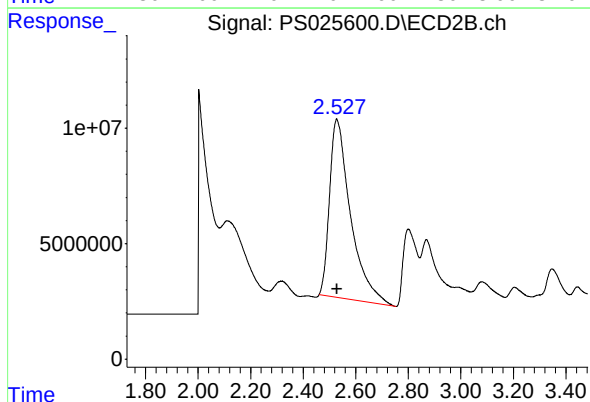




#1 Dalapon

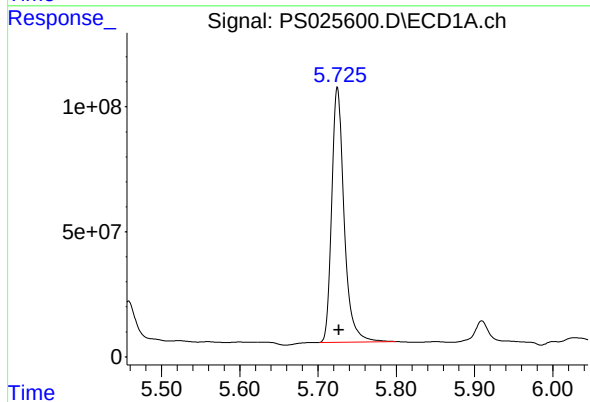
R.T.: 2.473 min
Delta R.T.: -0.001 min
Response: 817535124
Conc: 353.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



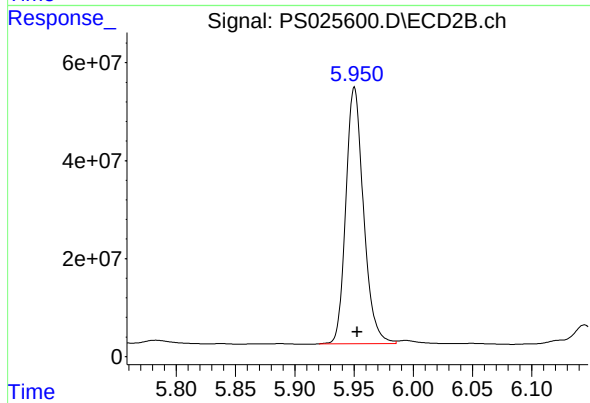
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.001 min
Response: 429276743
Conc: 365.40 ng/ml



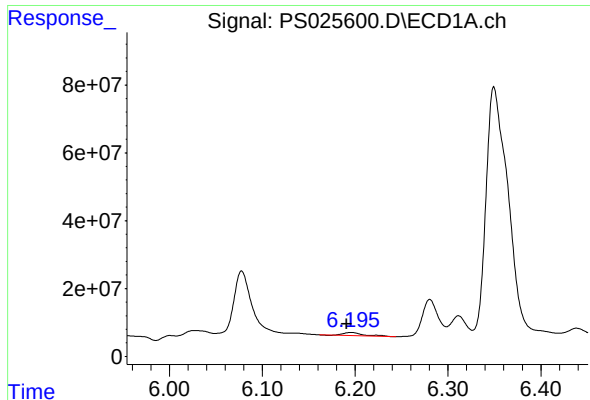
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1125856992
Conc: 491.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

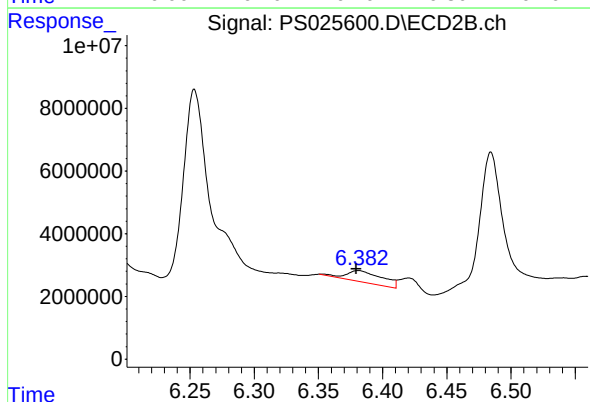
R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 544906546
Conc: 468.03 ng/ml



#3 4-Nitrophenol

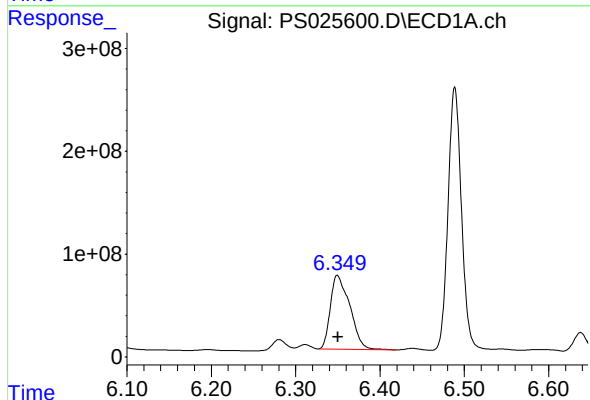
R.T.: 6.196 min
Delta R.T.: 0.005 min
Response: 13994590
Conc: 15.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



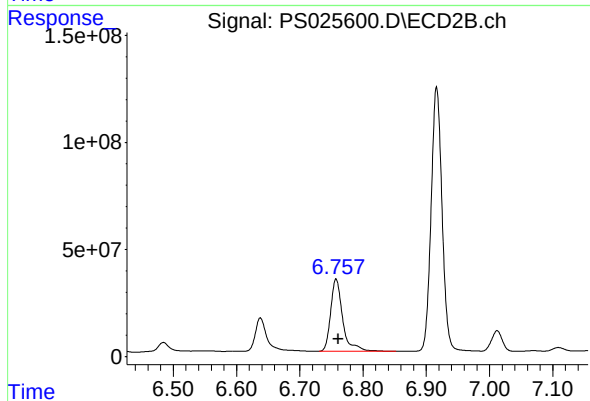
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: 0.002 min
Response: 7102726
Conc: 14.92 ng/ml



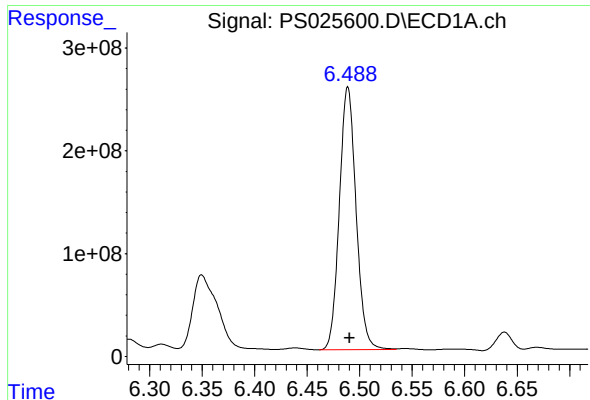
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1142760078
Conc: 767.23 ng/ml



#4 2,4-DCAA

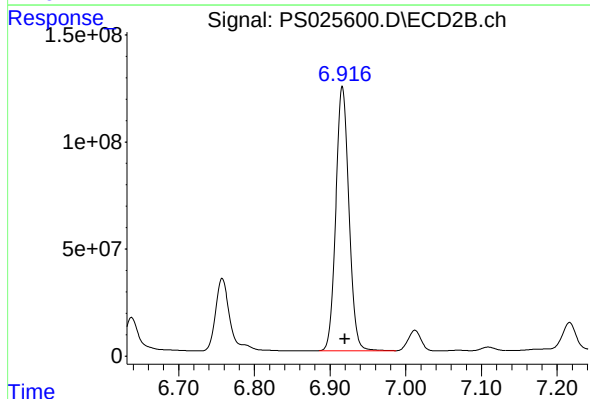
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 447670478
Conc: 583.06 ng/ml



#5 DICAMBA

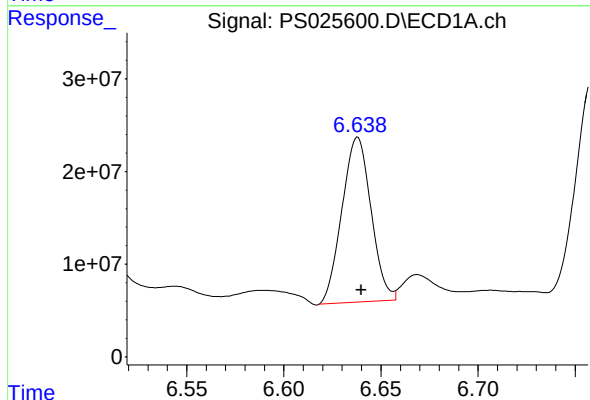
R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 2831985884
Conc: 443.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



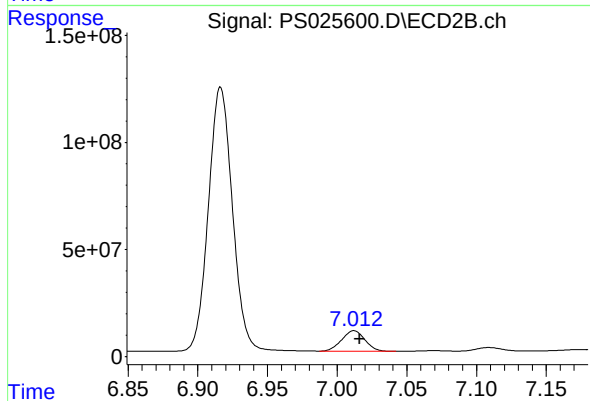
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 1481782283
Conc: 445.26 ng/ml



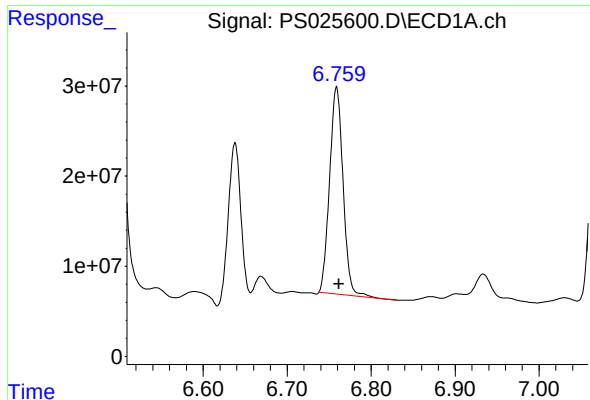
#6 MCPP

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 185257354
Conc: 46.27 ug/ml



#6 MCPP

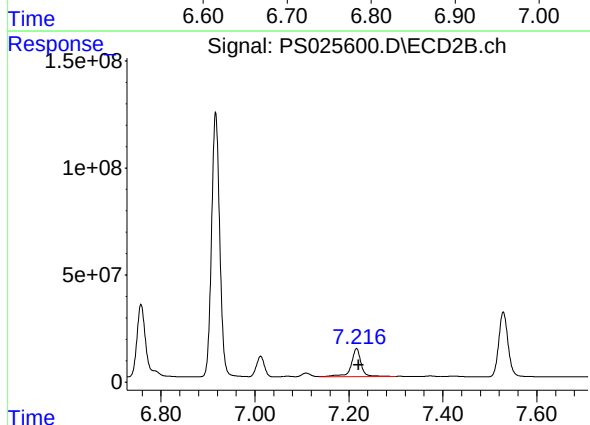
R.T.: 7.012 min
Delta R.T.: -0.004 min
Response: 111515061
Conc: 48.07 ug/ml



#7 MCPA

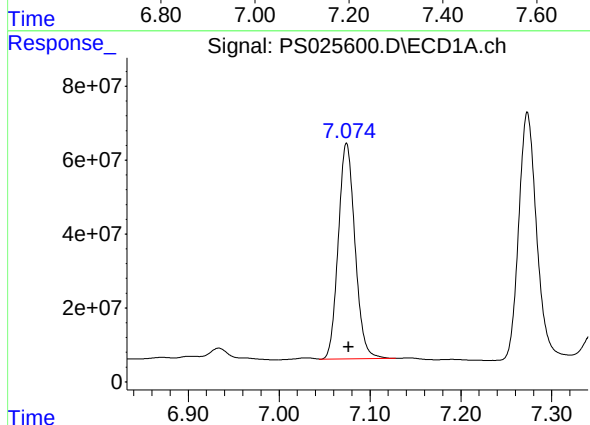
R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 254190623
Conc: 44.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



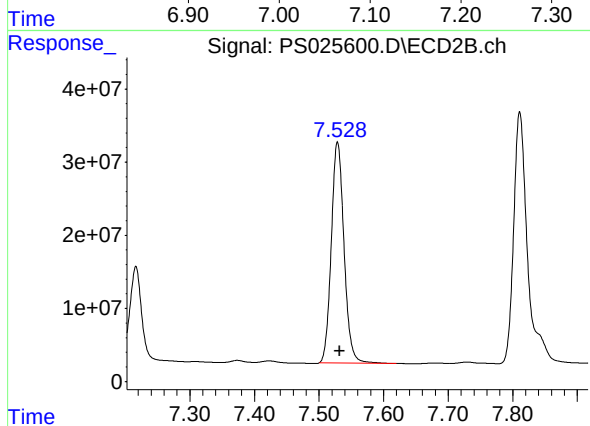
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 188346366
Conc: 54.36 ug/ml



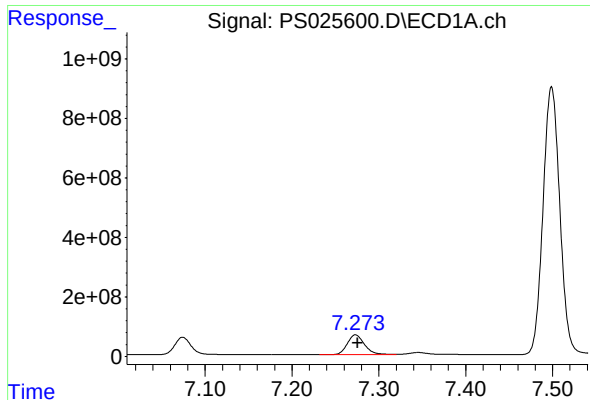
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 745941267
Conc: 452.65 ng/ml



#8 DICHLORPROP

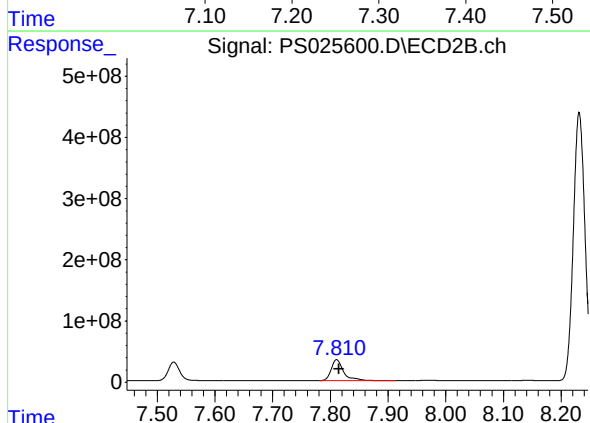
R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 413936822
Conc: 478.84 ng/ml



#9 2,4-D

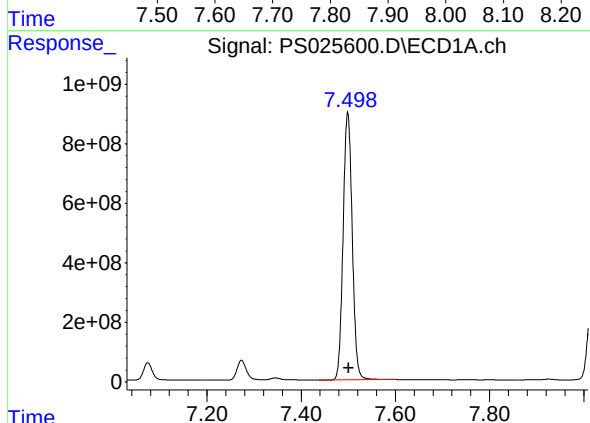
R.T.: 7.273 min
Delta R.T.: -0.002 min
Response: 928046532
Conc: 504.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



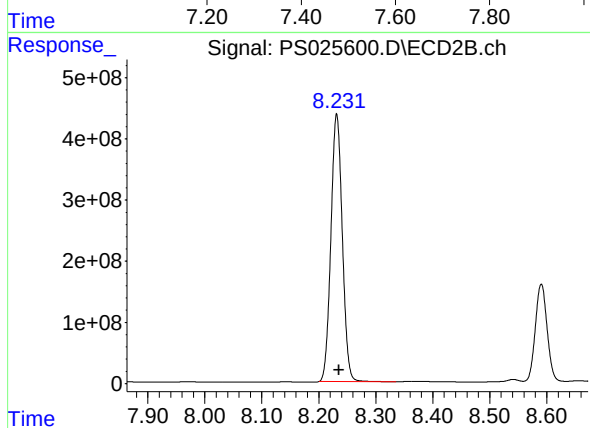
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 511256912
Conc: 562.78 ng/ml



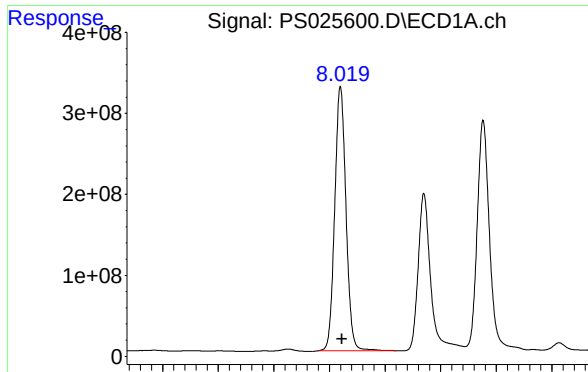
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 12106528755
Conc: 505.90 ng/ml



#10 Pentachlorophenol

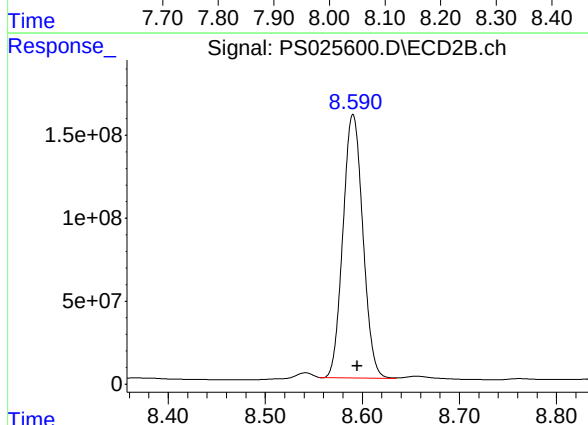
R.T.: 8.231 min
Delta R.T.: -0.004 min
Response: 6084062215
Conc: 494.64 ng/ml



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

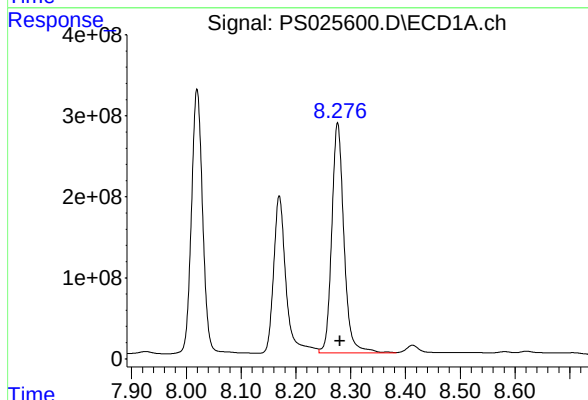
R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 4575836454
Conc: 492.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



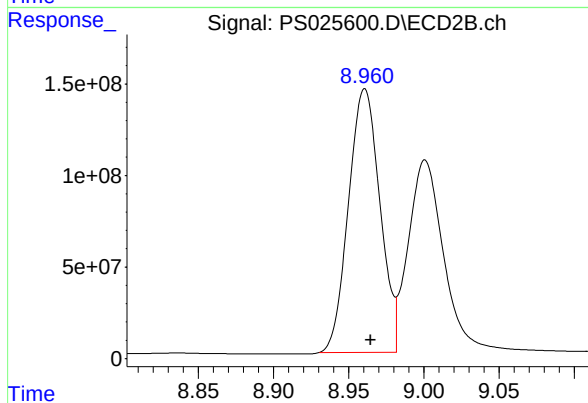
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: -0.004 min
Response: 2260143662
Conc: 478.77 ng/ml



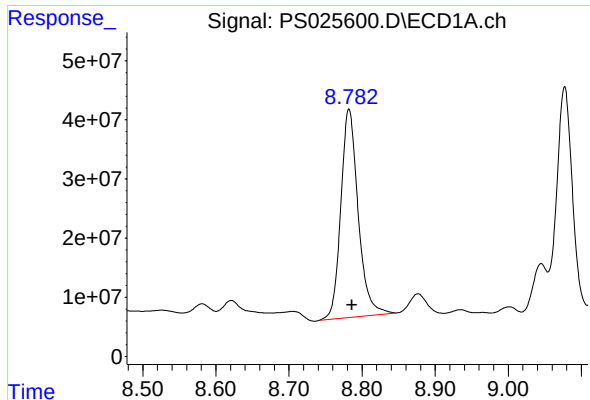
#12 2,4,5-T

R.T.: 8.276 min
Delta R.T.: -0.004 min
Response: 4387567815
Conc: 449.38 ng/ml



#12 2,4,5-T

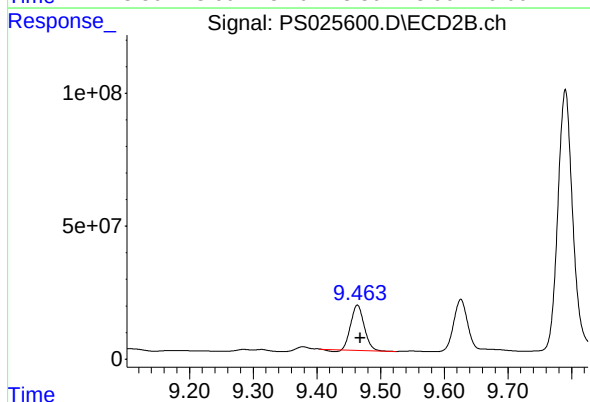
R.T.: 8.961 min
Delta R.T.: -0.004 min
Response: 2097780121
Conc: 479.96 ng/ml



#13 2,4-DB

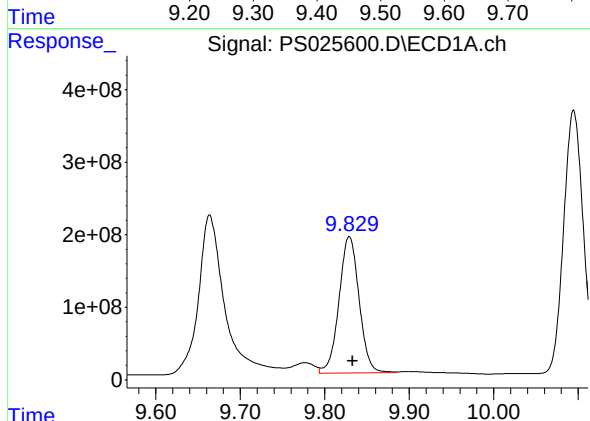
R.T.: 8.782 min
Delta R.T.: -0.004 min
Response: 580483686
Conc: 539.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



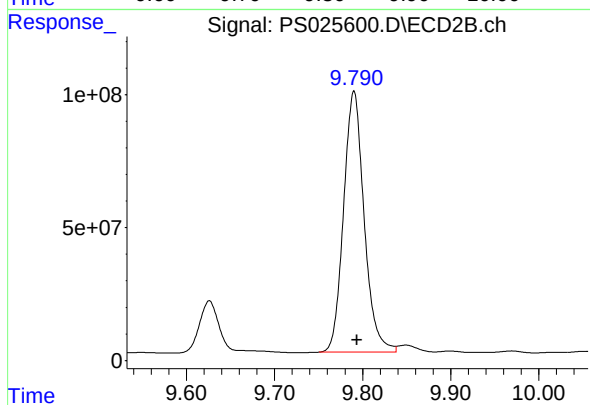
#13 2,4-DB

R.T.: 9.464 min
Delta R.T.: -0.004 min
Response: 243765873
Conc: 466.96 ng/ml



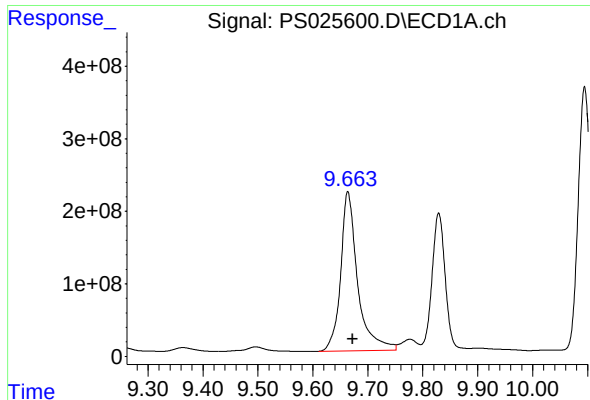
#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: -0.004 min
Response: 3109675193
Conc: 453.47 ng/ml



#14 DINOSEB

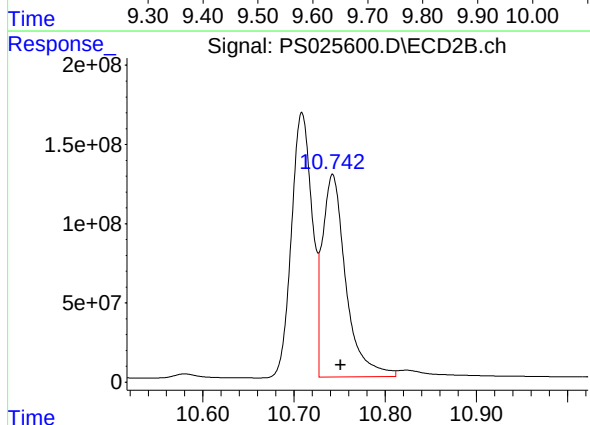
R.T.: 9.790 min
Delta R.T.: -0.003 min
Response: 1592269028
Conc: 506.48 ng/ml



#15 Picloram

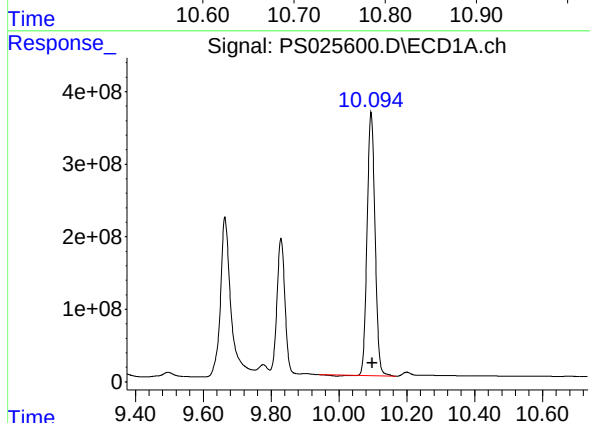
R.T.: 9.665 min
Delta R.T.: -0.008 min
Response: 4716964204
Conc: 455.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



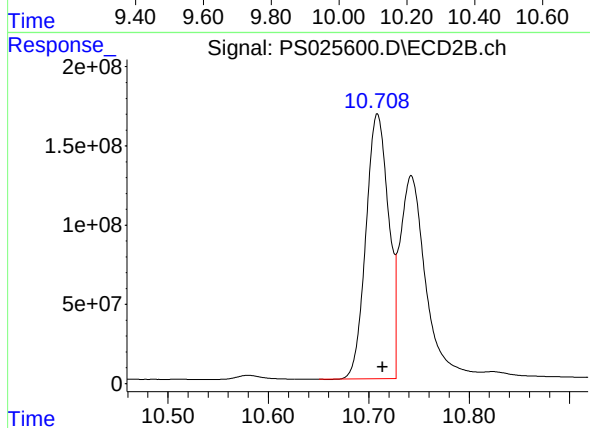
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.009 min
Response: 2289675043
Conc: 430.64 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 5889814920
Conc: 485.60 ng/ml



#16 DCPA

R.T.: 10.709 min
Delta R.T.: -0.005 min
Response: 2627111342
Conc: 451.83 ng/ml