

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121423\
 Data File : PS025093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 17:08
 Operator : AR\AJ
 Sample : PB157774BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157774BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 23:30:08 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	6.354	6.769	1118.8E6	356.9E6	499.965	492.527
Target Compounds							
1) T	Dalapon	2.475	2.534	1259.1E6	490.4E6	436.630	427.532
2) T	3,5-DICHL...	5.730	5.959	1578.3E6	528.0E6	466.964	464.450
3) T	4-Nitroph...	6.192	6.384	678.7E6	217.7E6	460.857	447.009
5) T	DICAMBA	6.495	6.929	4626.6E6	1440.3E6	474.740	464.880
6) T	MCP	6.645	7.025	305.4E6	93509735	44.589	45.081
7) T	MCPA	6.767	7.230	423.5E6	147.2E6	44.487	44.766
8) T	DICHLORPROP	7.082	7.542	1200.1E6	364.5E6	467.827	463.294
9) T	2,4-D	7.278	7.824	1437.5E6	447.7E6	473.275	459.637
10) T	Pentachlo...	7.507	8.247	17779.1E6	5480.6E6	507.055	483.492
11) T	2,4,5-TP ...	8.028	8.606	7330.0E6	2085.1E6	482.517	472.803
12) T	2,4,5-T	8.284	8.974	6983.1E6	2043.5E6	483.446	473.617
13) T	2,4-DB	8.788	9.477	1092.8E6	258.2E6	470.352	466.527
14) T	DINOSEB	9.840	9.805	5241.7E6	1464.1E6	482.761	477.523
15) T	Picloram	9.667	10.754	8983.9E6	2891.6E6	461.051	441.789
16) T	DCPA	10.106	10.725	9142.2E6	2642.2E6	487.247	487.489

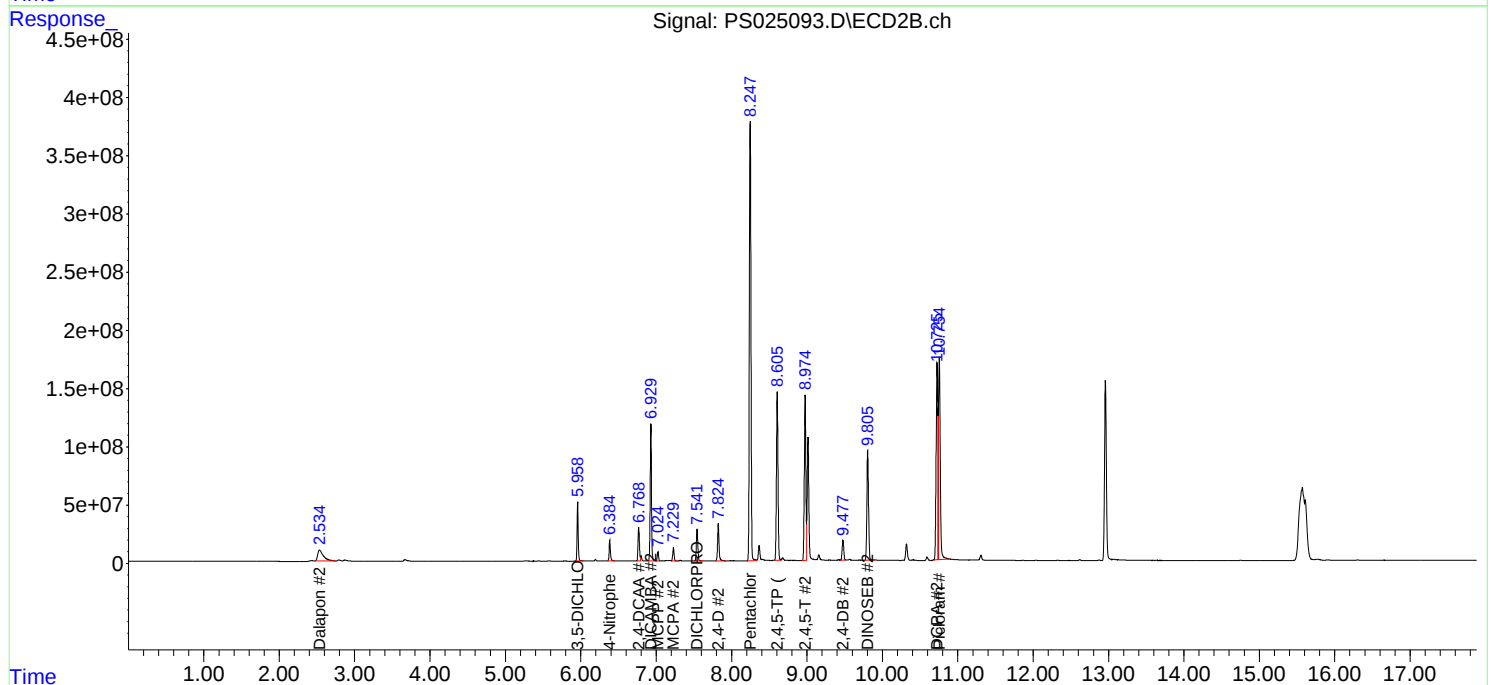
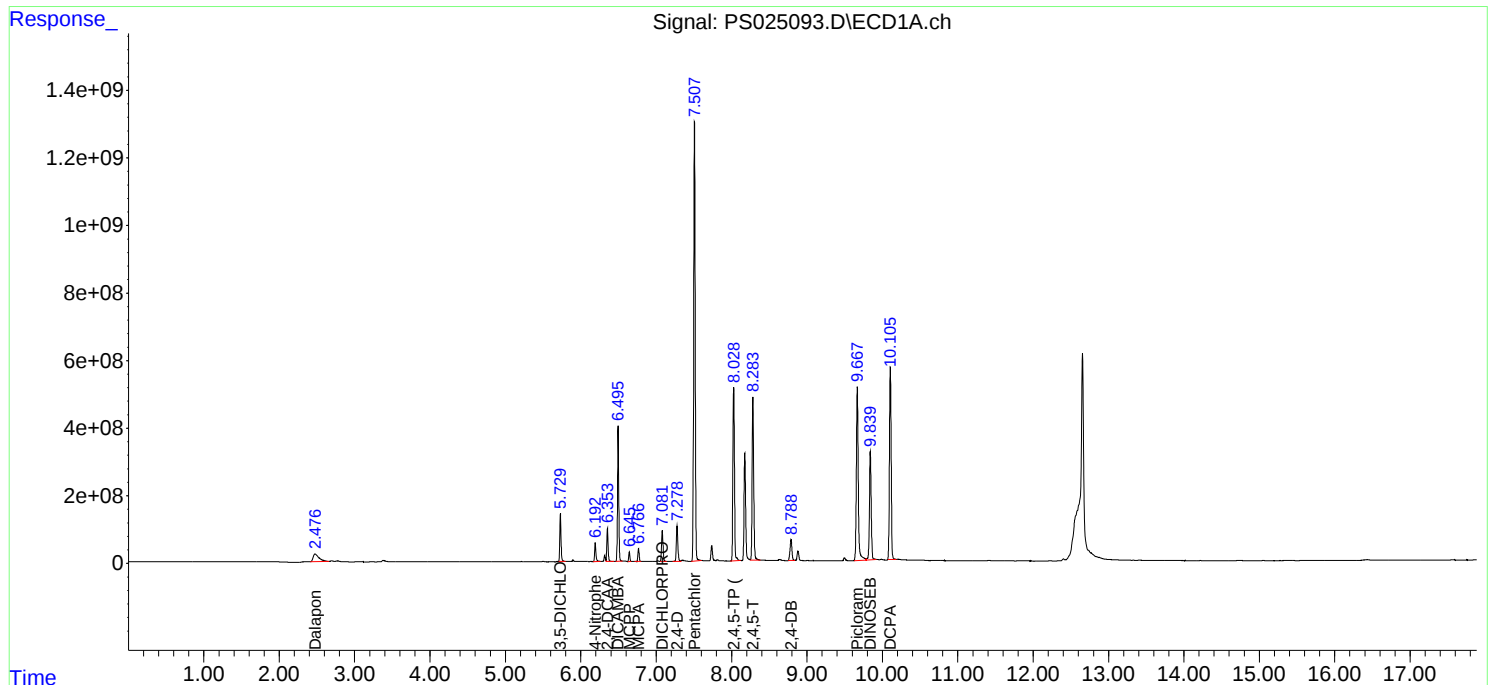
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

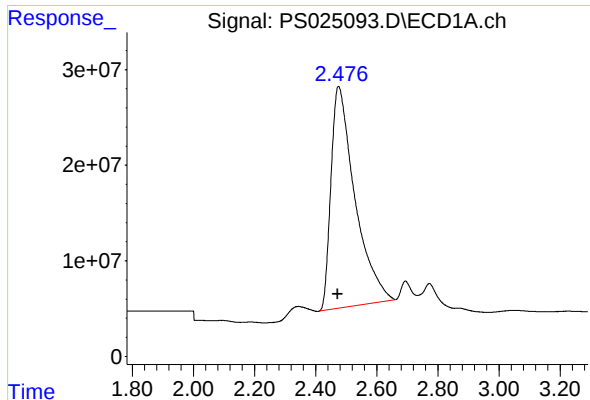
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121423\
Data File : PS025093.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 23:30:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

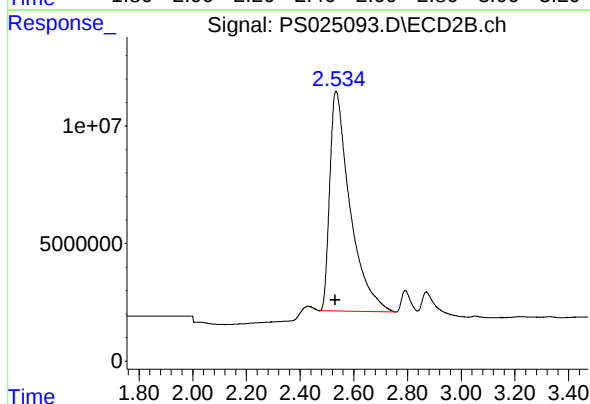




#1 Dalapon

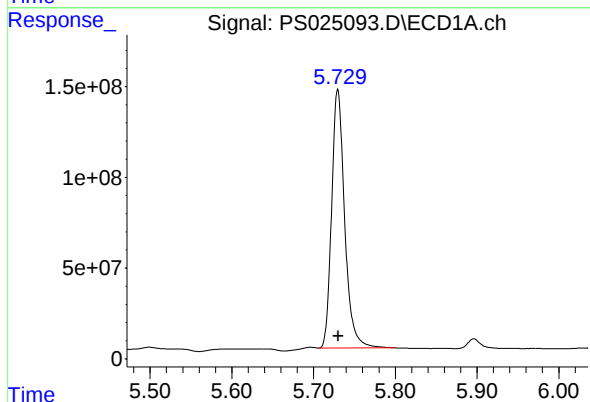
R.T.: 2.475 min
Delta R.T.: 0.003 min
Response: 1259111711
Conc: 436.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157774BS



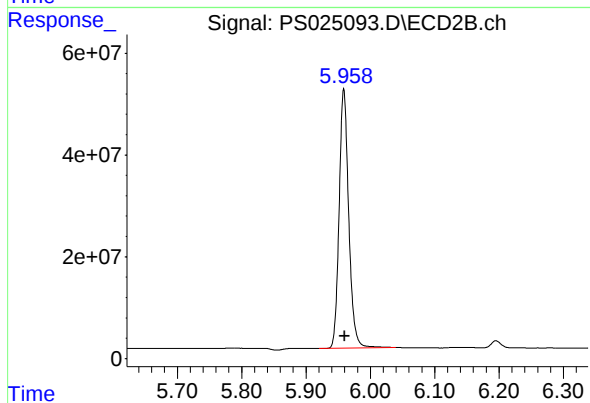
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.003 min
Response: 490400718
Conc: 427.53 ng/ml



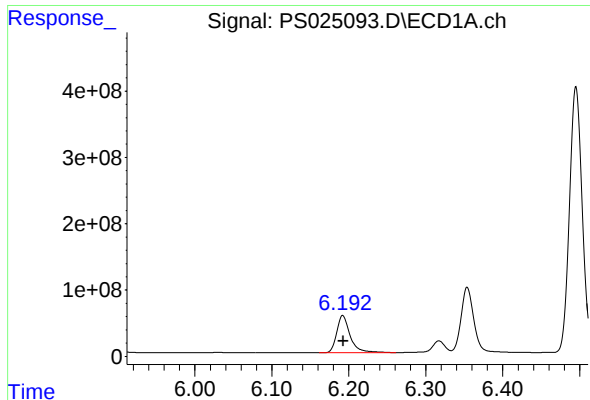
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 1578324843
Conc: 466.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

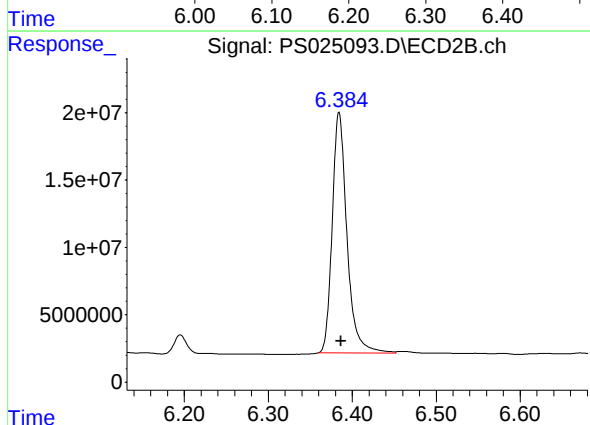
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 527971621
Conc: 464.45 ng/ml



#3 4-Nitrophenol

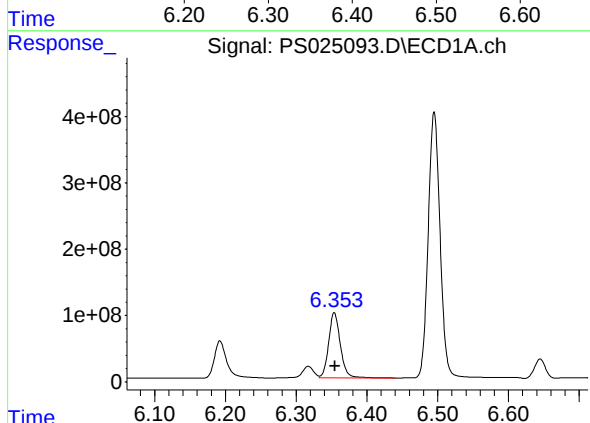
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 678672570
Conc: 460.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157774BS



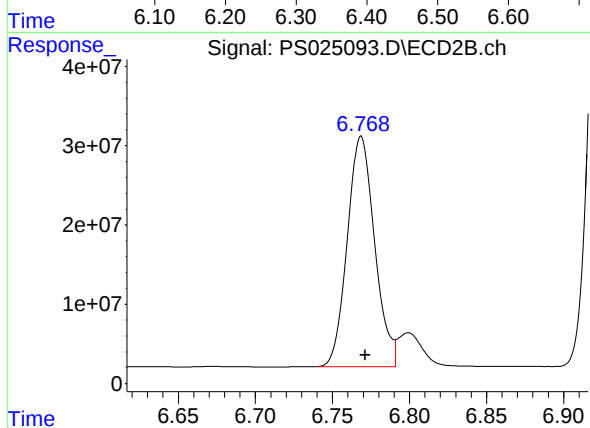
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 217709699
Conc: 447.01 ng/ml



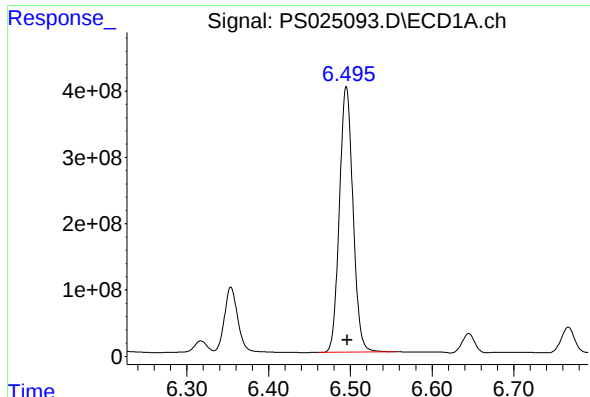
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 1118844165
Conc: 499.97 ng/ml



#4 2,4-DCAA

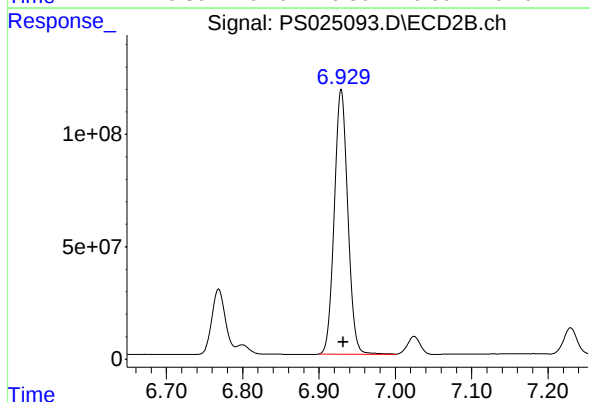
R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 356862480
Conc: 492.53 ng/ml



#5 DICAMBA

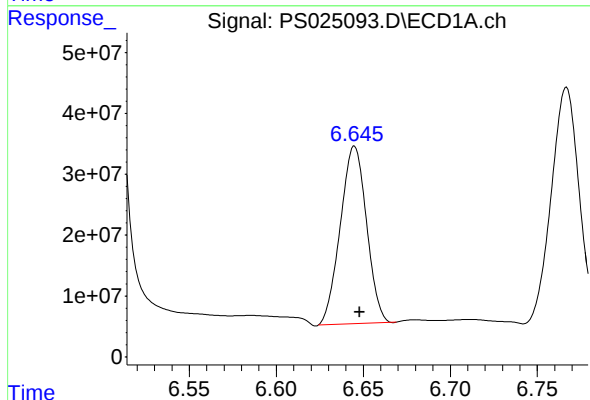
R.T.: 6.495 min
Delta R.T.: -0.001 min
Response: 4626622102
Conc: 474.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157774BS



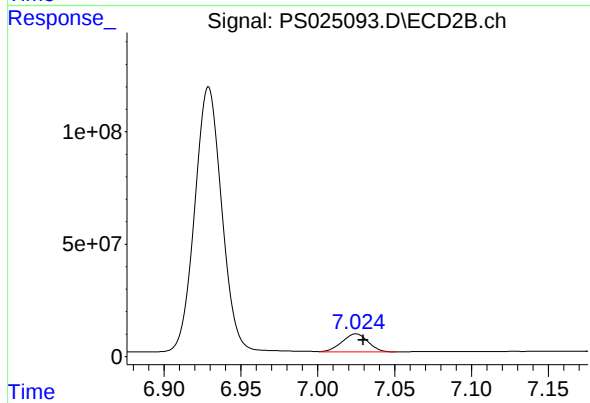
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 1440332898
Conc: 464.88 ng/ml



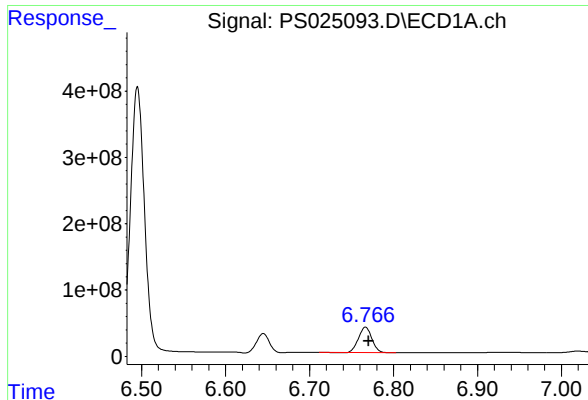
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 305396432
Conc: 44.59 ug/ml



#6 MCPP

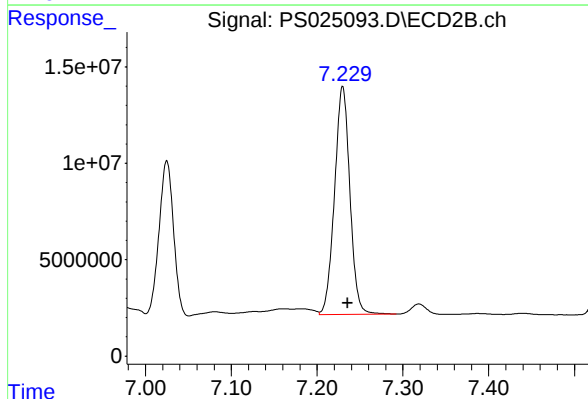
R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 93509735
Conc: 45.08 ug/ml



#7 MCPA

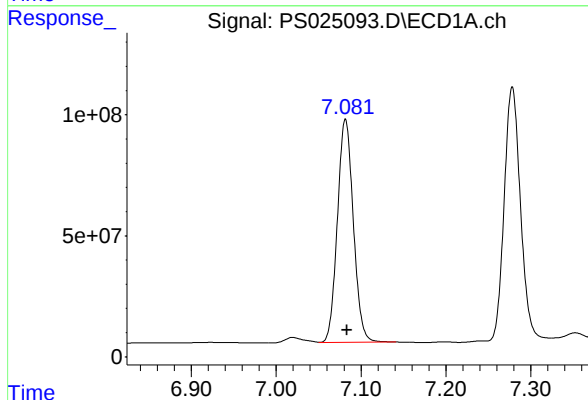
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 423510071
Conc: 44.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157774BS



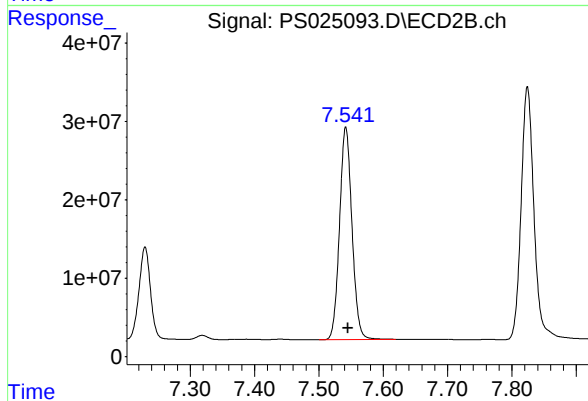
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 147247461
Conc: 44.77 ug/ml



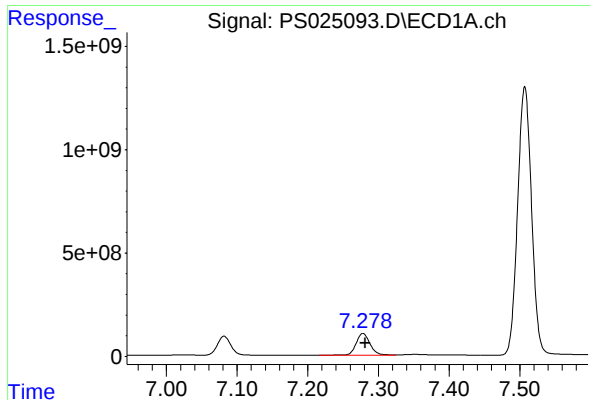
#8 DICHLORPROP

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1200114742
Conc: 467.83 ng/ml



#8 DICHLORPROP

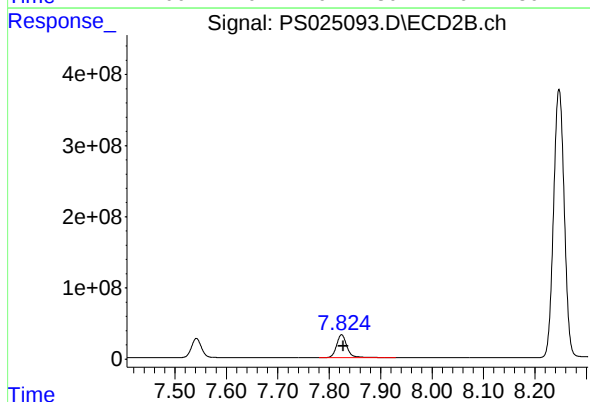
R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 364452408
Conc: 463.29 ng/ml



#9 2,4-D

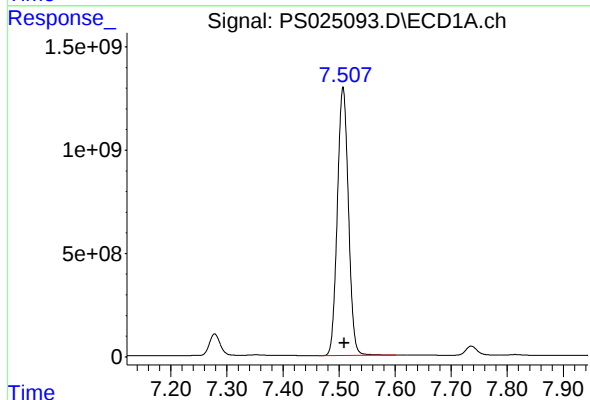
R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 1437495593
Conc: 473.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157774BS



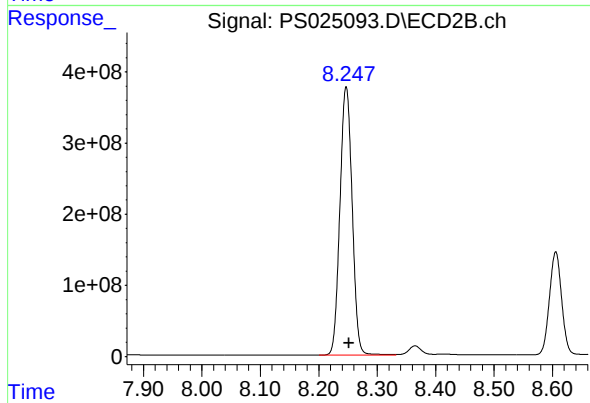
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 447709199
Conc: 459.64 ng/ml



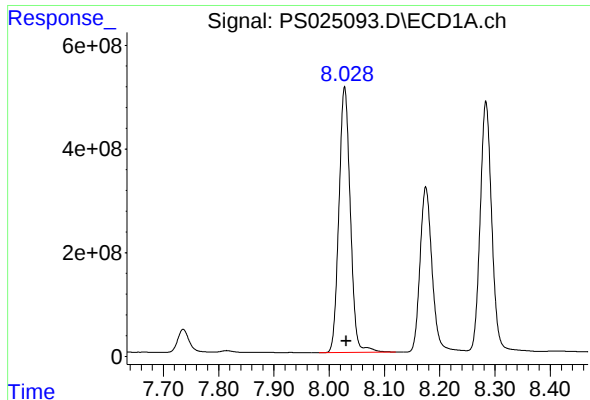
#10 Pentachlorophenol

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 17779127444
Conc: 507.06 ng/ml



#10 Pentachlorophenol

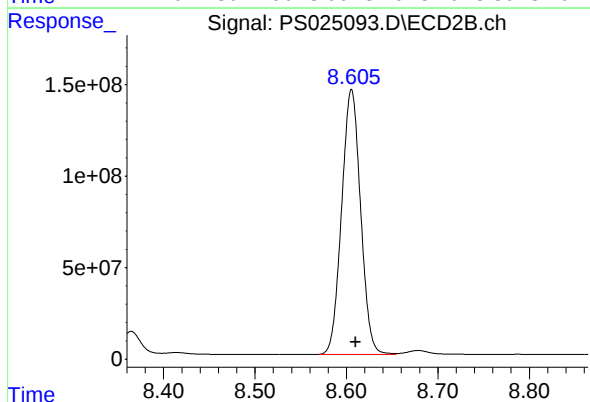
R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 5480628619
Conc: 483.49 ng/ml



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

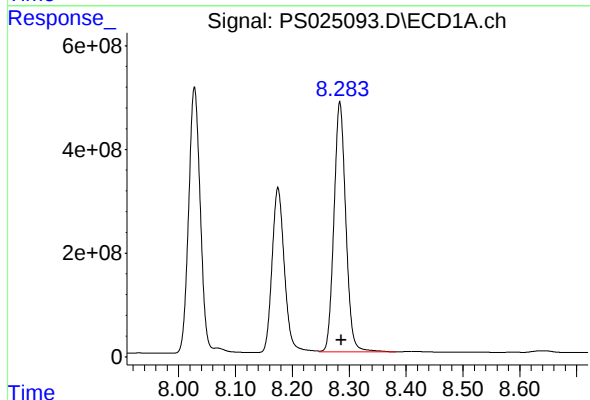
R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 7329975044
Conc: 482.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157774BS



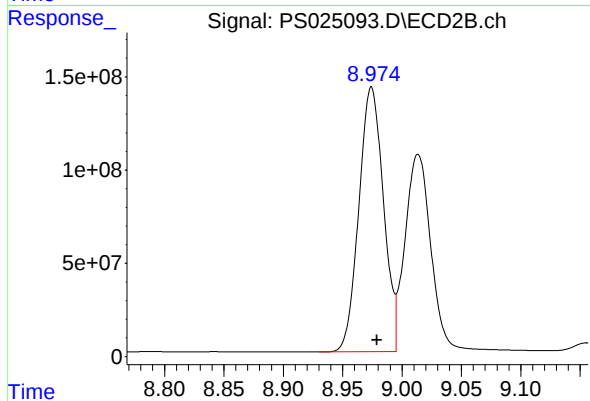
#11 2,4,5-TP (SILVEX)

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 2085109212
Conc: 472.80 ng/ml



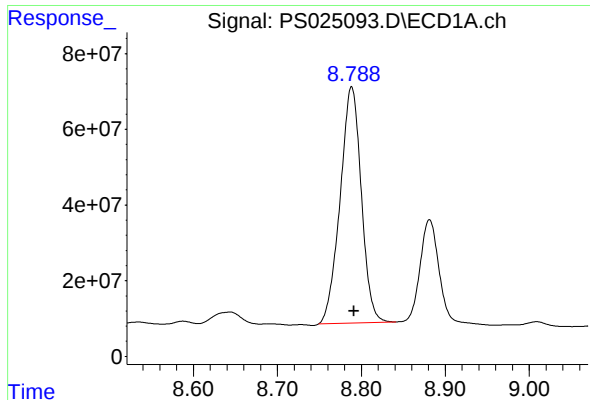
#12 2,4,5-T

R.T.: 8.284 min
Delta R.T.: -0.003 min
Response: 6983069760
Conc: 483.45 ng/ml



#12 2,4,5-T

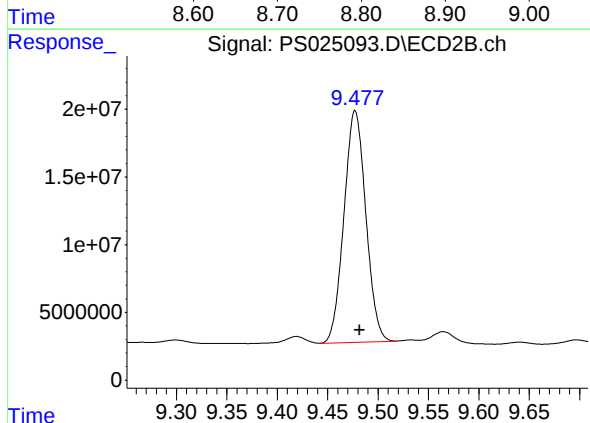
R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 2043453071
Conc: 473.62 ng/ml



#13 2,4-DB

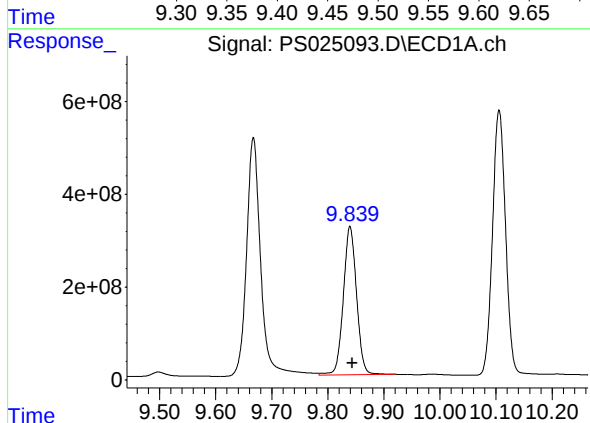
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 1092765341
Conc: 470.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157774BS



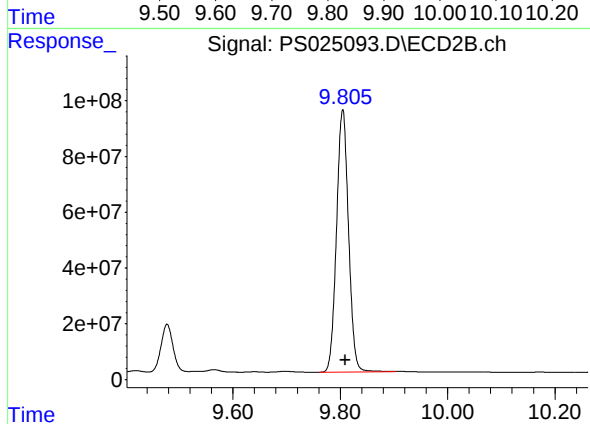
#13 2,4-DB

R.T.: 9.477 min
Delta R.T.: -0.005 min
Response: 258207649
Conc: 466.53 ng/ml



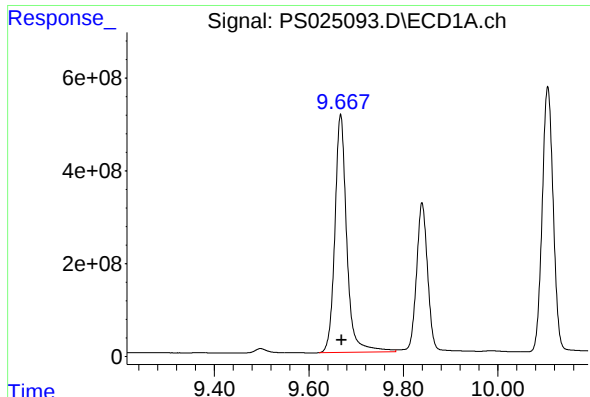
#14 DINOSEB

R.T.: 9.840 min
Delta R.T.: -0.004 min
Response: 5241722693
Conc: 482.76 ng/ml



#14 DINOSEB

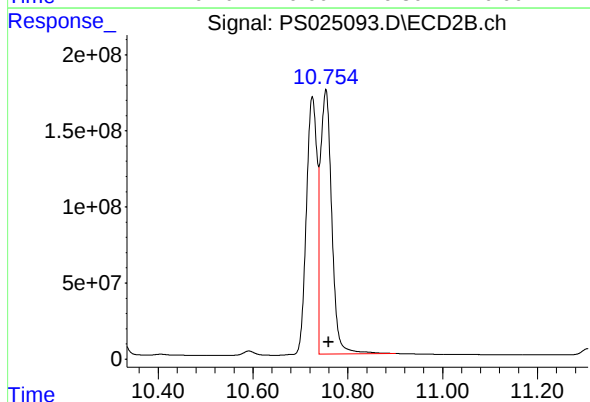
R.T.: 9.805 min
Delta R.T.: -0.005 min
Response: 1464052280
Conc: 477.52 ng/ml



#15 Picloram

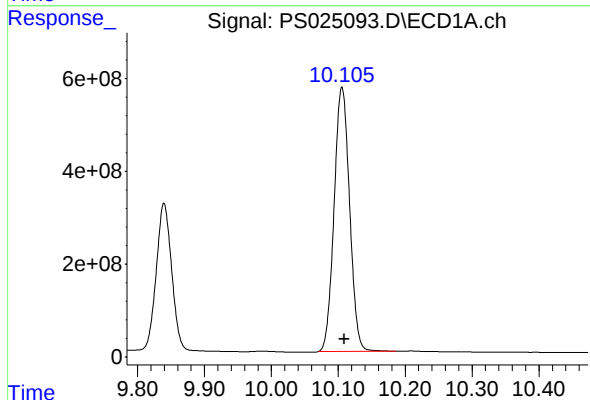
R.T.: 9.667 min
Delta R.T.: -0.003 min
Response: 8983945974
Conc: 461.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157774BS



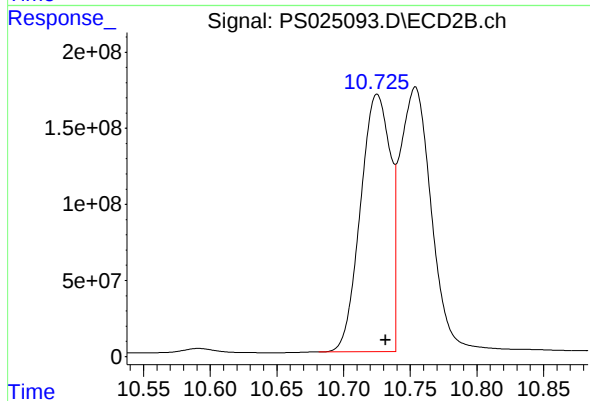
#15 Picloram

R.T.: 10.754 min
Delta R.T.: -0.006 min
Response: 2891632569
Conc: 441.79 ng/ml



#16 DCPA

R.T.: 10.106 min
Delta R.T.: -0.003 min
Response: 9142219238
Conc: 487.25 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.006 min
Response: 2642157397
Conc: 487.49 ng/ml