

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 05:29
 Operator : AR\AJ
 Sample : PB154747BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:01:23 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 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	6.367	6.797	1052.7E6	351.8E6	531.515	523.060
Target Compounds							
1) T	Dalapon	2.481	2.547	1002.3E6	493.4E6	456.774	451.247
2) T	3,5-DICHL...	5.740	5.978	1504.6E6	512.2E6	496.360	488.845
3) T	4-Nitroph...	6.203	6.409	566.5E6	195.5E6	511.820	494.017
5) T	DICAMBA	6.509	6.960	4391.2E6	1436.3E6	499.184	489.722
6) T	MCPD	6.659	7.056	293.6E6	90457750	47.079	46.758
7) T	MCPA	6.782	7.262	413.3E6	138.3E6	49.202	47.261
8) T	DICHLORPROP	7.098	7.576	1125.5E6	361.6E6	500.171	494.556
9) T	2,4-D	7.294	7.861	1274.6E6	429.6E6	514.355	504.250
10) T	Pentachlo...	7.525	8.287	16598.7E6	5480.0E6	529.498	510.018
11) T	2,4,5-TP ...	8.046	8.646	6782.4E6	2082.0E6	518.638	506.373
12) T	2,4,5-T	8.301	9.017	6060.2E6	1964.9E6	540.896	519.981
13) T	2,4-DB	8.806	9.520	964.0E6	236.9E6	541.693	519.693
14) T	DINOSEB	9.861	9.849	4753.4E6	1478.2E6	512.792	492.885
15) T	Picloram	9.686	10.803	6962.3E6	2524.9E6	538.487	506.715
16) T	DCPA	10.128	10.772	8366.0E6	2662.8E6	531.781	517.953

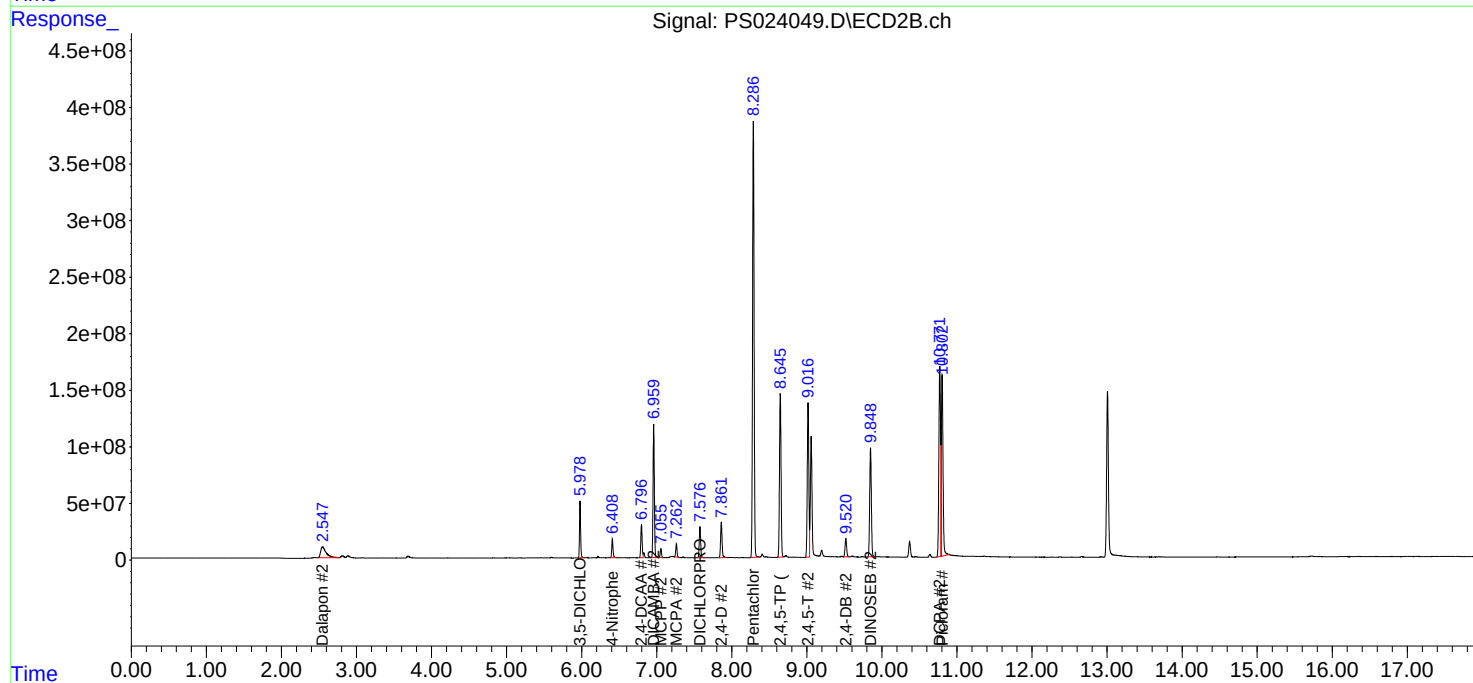
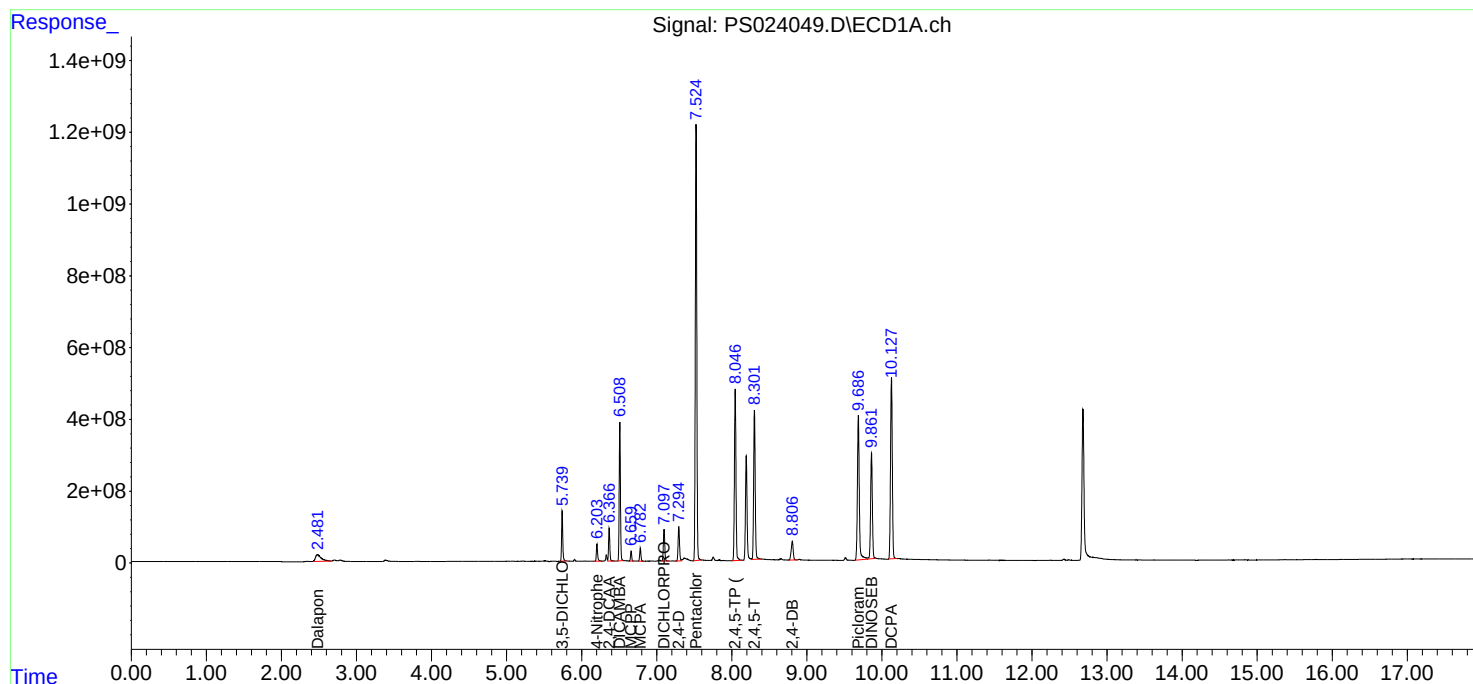
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

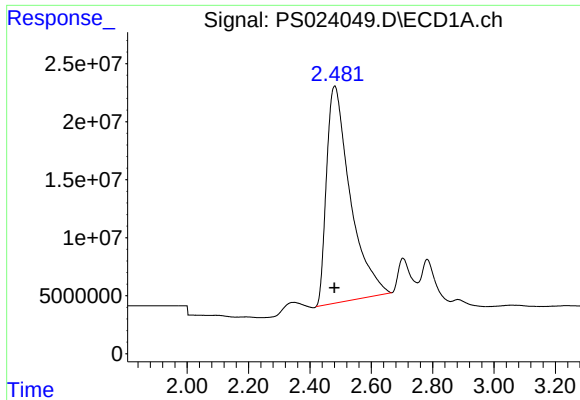
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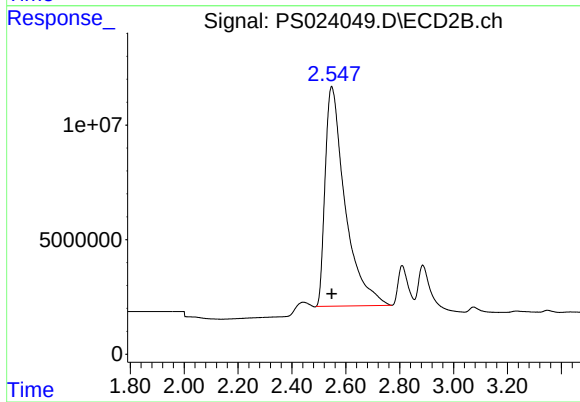




#1 Dalapon

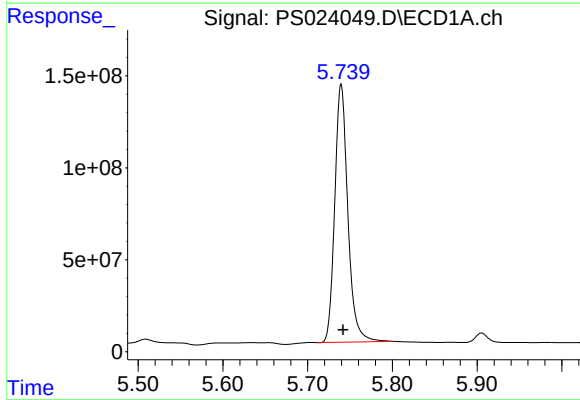
R.T.: 2.481 min
Delta R.T.: 0.001 min
Response: 1002274504
Conc: 456.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



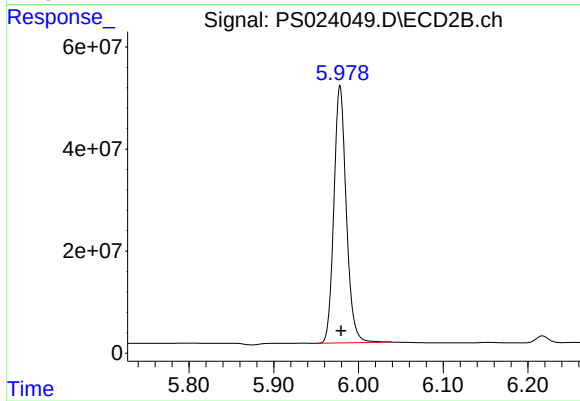
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 493419178
Conc: 451.25 ng/ml



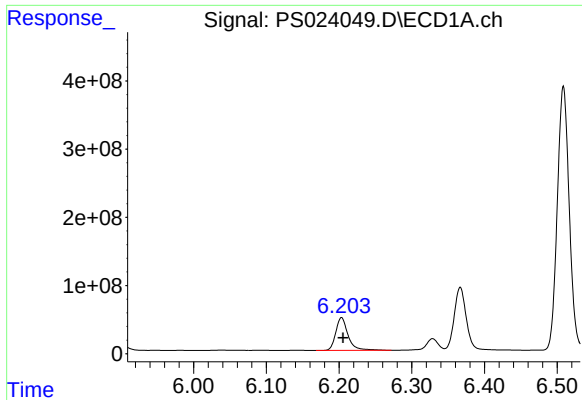
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.002 min
Response: 1504561171
Conc: 496.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

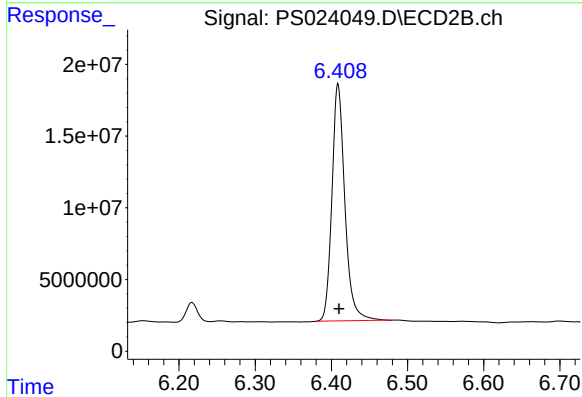
R.T.: 5.978 min
Delta R.T.: -0.001 min
Response: 512210797
Conc: 488.84 ng/ml



#3 4-Nitrophenol

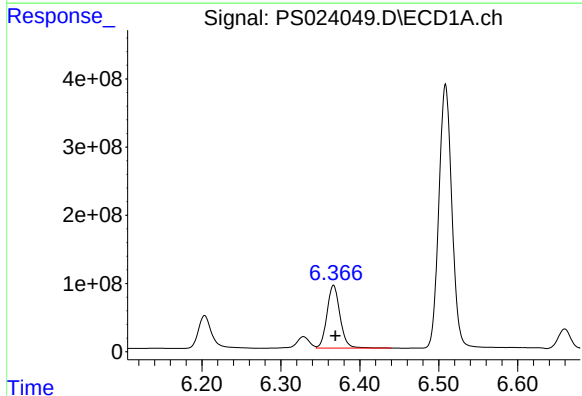
R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 566492288
Conc: 511.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



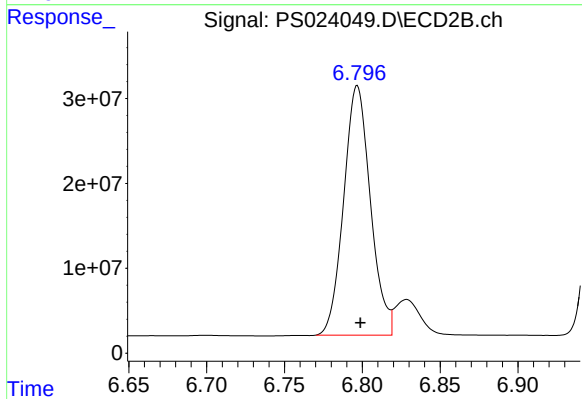
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: -0.001 min
Response: 195531069
Conc: 494.02 ng/ml



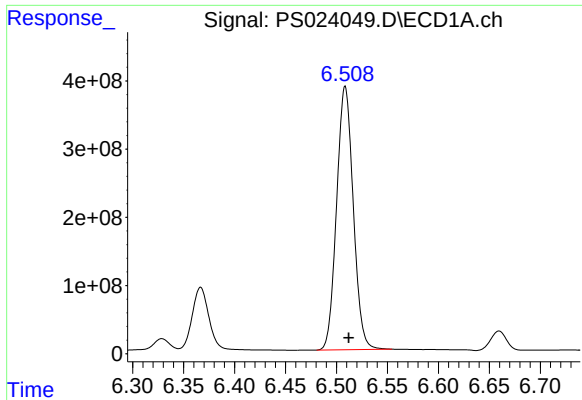
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 1052699644
Conc: 531.52 ng/ml



#4 2,4-DCAA

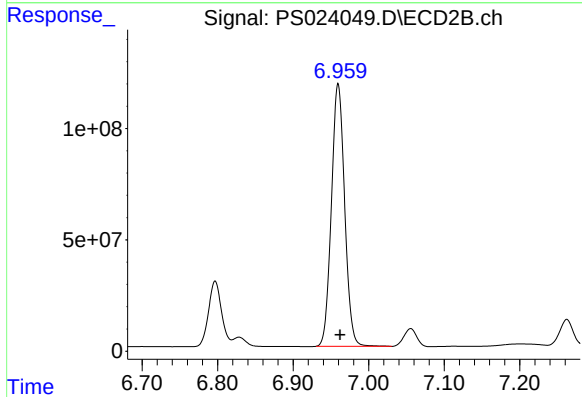
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 351824627
Conc: 523.06 ng/ml



#5 DICAMBA

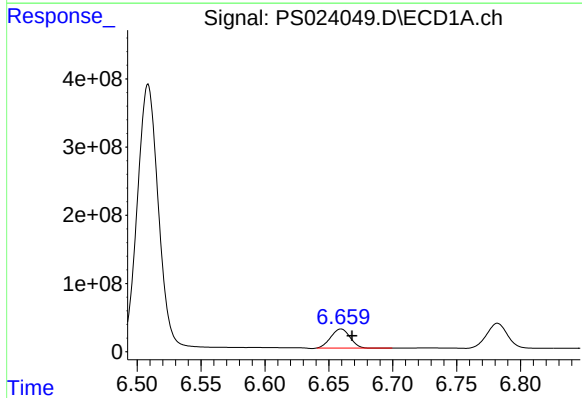
R.T.: 6.509 min
Delta R.T.: -0.003 min
Response: 4391236331
Conc: 499.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



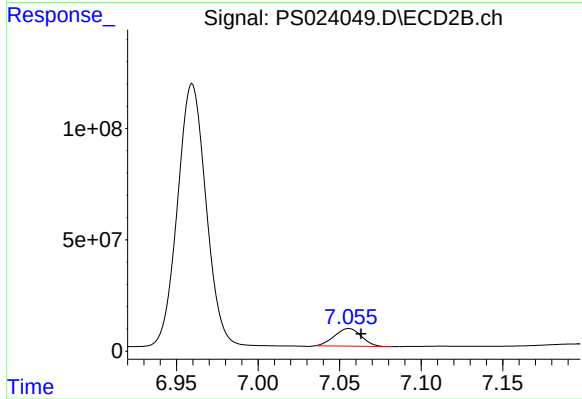
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 1436250319
Conc: 489.72 ng/ml



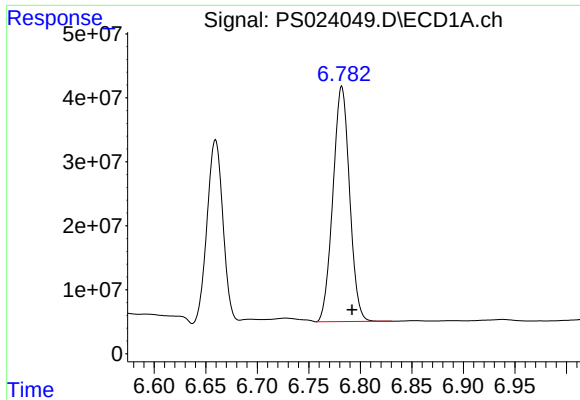
#6 MCP

R.T.: 6.659 min
Delta R.T.: -0.009 min
Response: 293606383
Conc: 47.08 ug/ml



#6 MCP

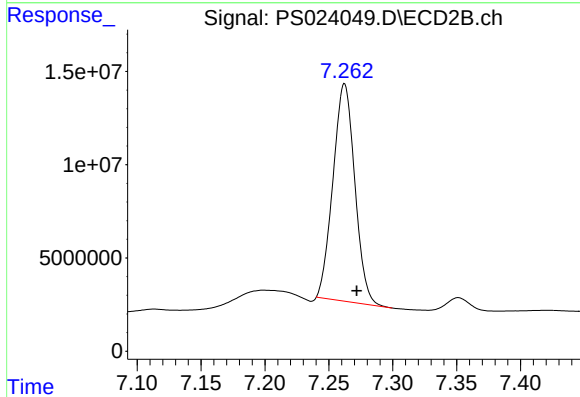
R.T.: 7.056 min
Delta R.T.: -0.007 min
Response: 90457750
Conc: 46.76 ug/ml



#7 MCPA

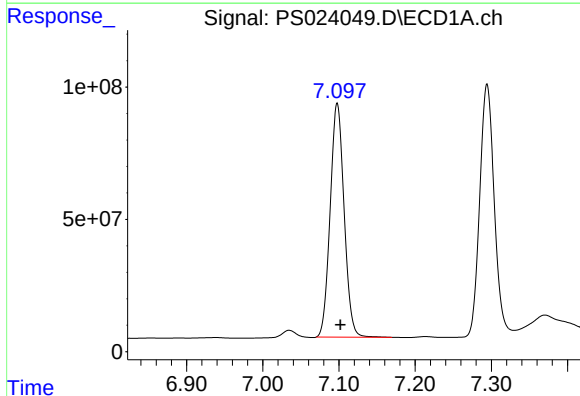
R.T.: 6.782 min
Delta R.T.: -0.010 min
Response: 413295637
Conc: 49.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



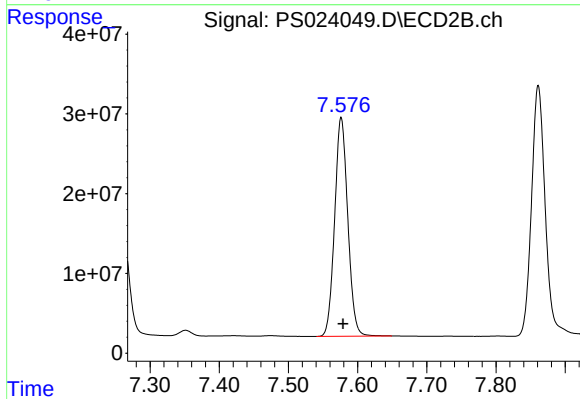
#7 MCPA

R.T.: 7.262 min
Delta R.T.: -0.009 min
Response: 138260032
Conc: 47.26 ug/ml



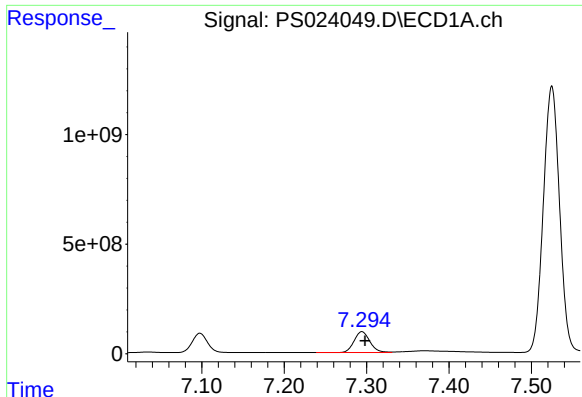
#8 DICHLORPROP

R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 1125454771
Conc: 500.17 ng/ml



#8 DICHLORPROP

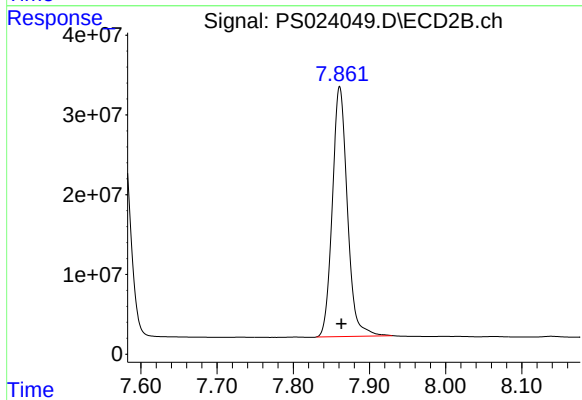
R.T.: 7.576 min
Delta R.T.: -0.003 min
Response: 361569987
Conc: 494.56 ng/ml



#9 2,4-D

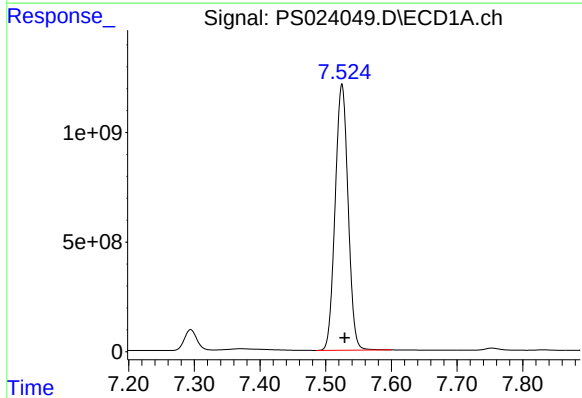
R.T.: 7.294 min
Delta R.T.: -0.004 min
Response: 1274601285
Conc: 514.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



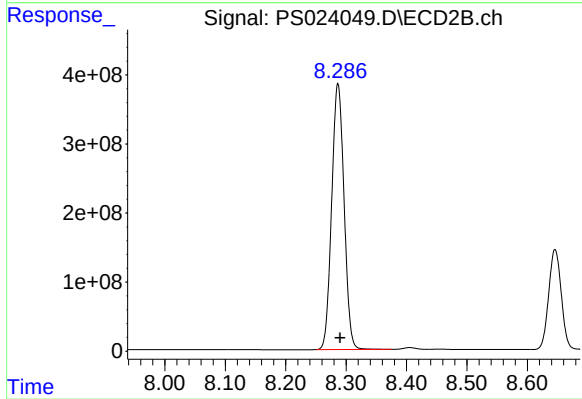
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.002 min
Response: 429553713
Conc: 504.25 ng/ml



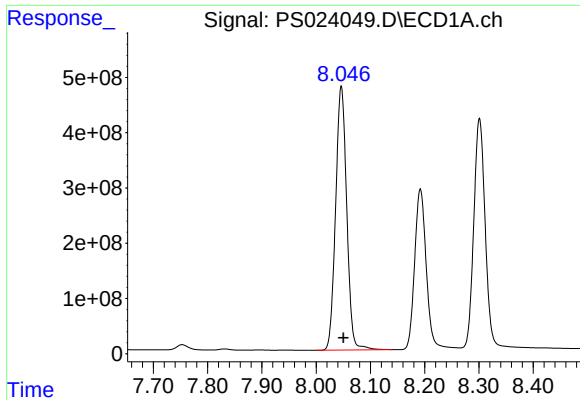
#10 Pentachlorophenol

R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 16598727476
Conc: 529.50 ng/ml



#10 Pentachlorophenol

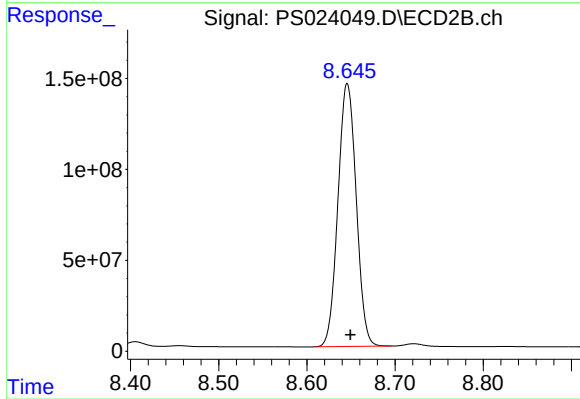
R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 5480042850
Conc: 510.02 ng/ml



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

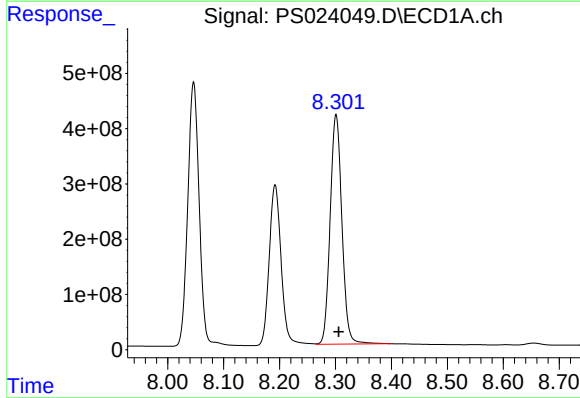
R.T.: 8.046 min
Delta R.T.: -0.004 min
Response: 6782422212
Conc: 518.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



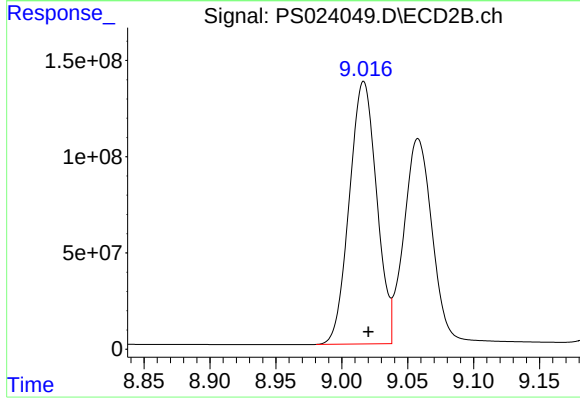
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: -0.004 min
Response: 2081956743
Conc: 506.37 ng/ml



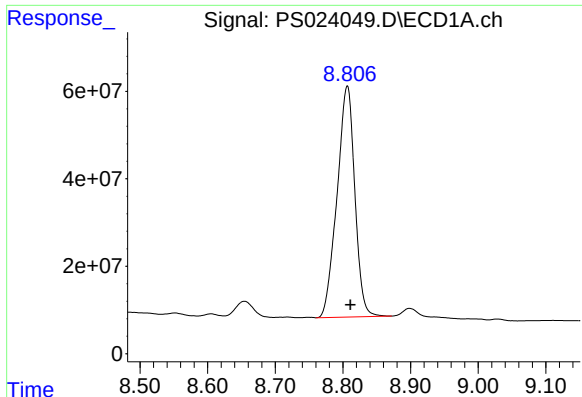
#12 2,4,5-T

R.T.: 8.301 min
Delta R.T.: -0.005 min
Response: 6060216750
Conc: 540.90 ng/ml



#12 2,4,5-T

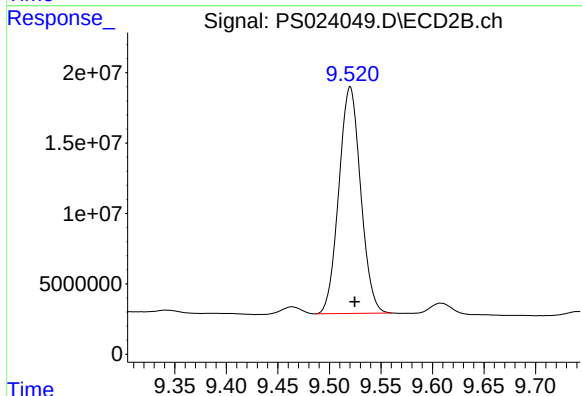
R.T.: 9.017 min
Delta R.T.: -0.004 min
Response: 1964934119
Conc: 519.98 ng/ml



#13 2,4-DB

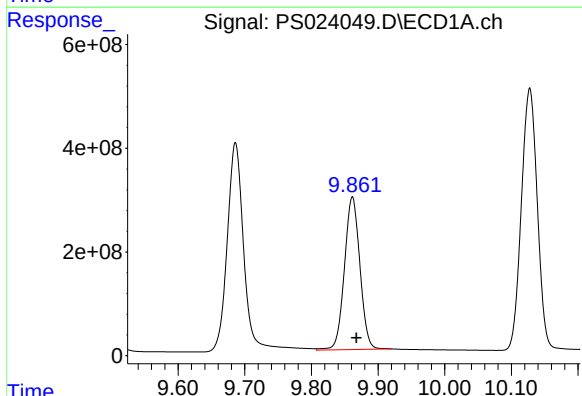
R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 963995832
Conc: 541.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



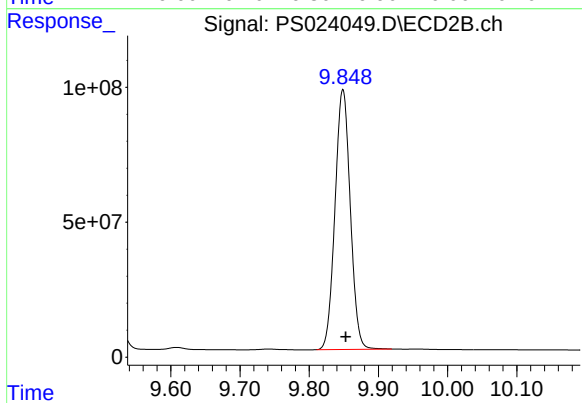
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: -0.004 min
Response: 236891881
Conc: 519.69 ng/ml



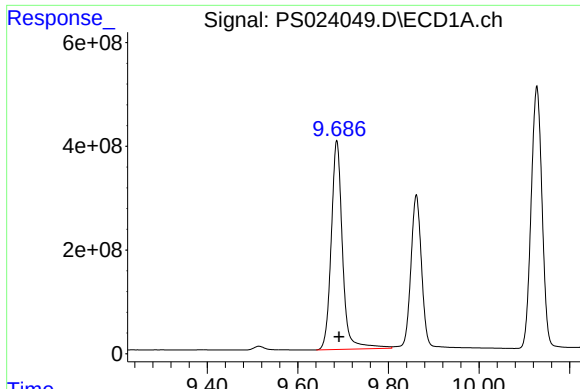
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: -0.006 min
Response: 4753426332
Conc: 512.79 ng/ml



#14 DINOSEB

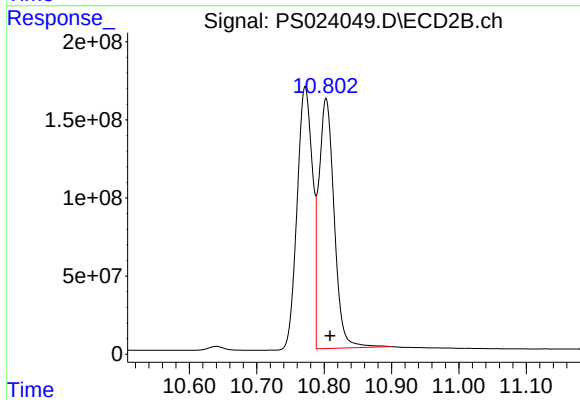
R.T.: 9.849 min
Delta R.T.: -0.004 min
Response: 1478178691
Conc: 492.89 ng/ml



#15 Picloram

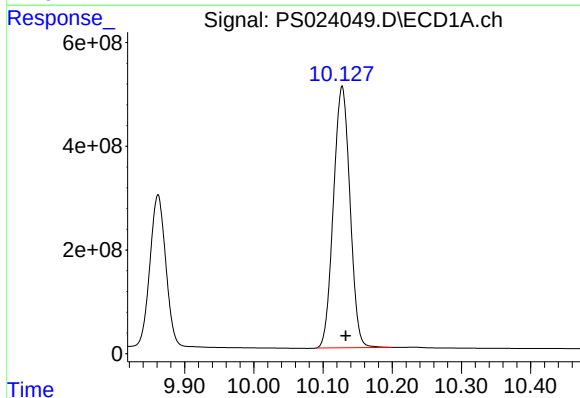
R.T.: 9.686 min
Delta R.T.: -0.005 min
Response: 6962346692
Conc: 538.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



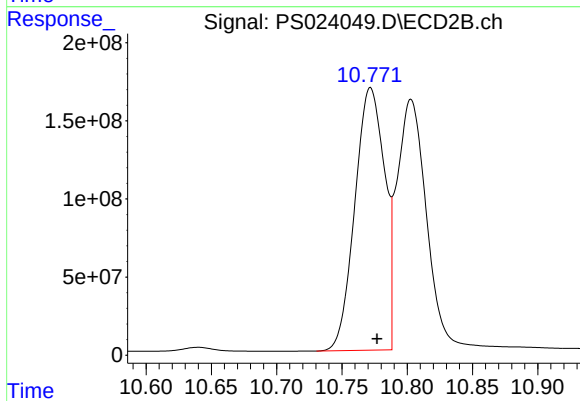
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.006 min
Response: 2524909903
Conc: 506.71 ng/ml



#16 DCPA

R.T.: 10.128 min
Delta R.T.: -0.005 min
Response: 8366031229
Conc: 531.78 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.005 min
Response: 2662795328
Conc: 517.95 ng/ml