

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 21:12
 Operator : AJ\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:51:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.177	6.758	2584.9E6	631.7E6	751.086	741.714
Target Compounds							
1) T	Dalapon	3.001	2.517	3360.2E6	816.5E6	669.493	673.393
2) T	3,5-DICHL...	6.394	5.945	3444.0E6	945.2E6	690.649	692.657
3) T	4-Nitroph...	7.018	6.387	1056.2E6	332.6E6	676.314	705.749
5) T	DICAMBA	7.363	6.919	9732.7E6	2720.8E6	711.761	706.777
6) T	MCPD	7.531	7.014	763.0E6	205.6E6	73.276	71.191
7) T	MCPA	7.679	7.225	1062.0E6	300.2E6	71.606	69.522
8) T	DICHLORPROP	8.055	7.539	2533.7E6	703.9E6	702.728	697.650
9) T	2,4-D	8.291	7.834	3334.0E6	883.5E6	717.279	695.681
10) T	Pentachlo...	8.588	8.252	34757.5E6	9979.2E6	753.574	704.188
11) T	2,4,5-TP ...	9.140	8.615	14766.1E6	4205.0E6	722.411	710.436
12) T	2,4,5-T	9.428	8.993	16001.9E6	3933.4E6	722.586	721.797
13) T	2,4-DB	9.982	9.497	2799.0E6	511.4E6	770.780	714.911
14) T	DINOSEB	11.124	9.818	12686.6E6	2992.6E6	690.791	697.947
15) T	Picloram	10.961	10.803	23191.7E6	5861.2E6	770.661	727.838
16) T	DCPA	11.393	10.745	18681.5E6	5251.2E6	729.227	711.975

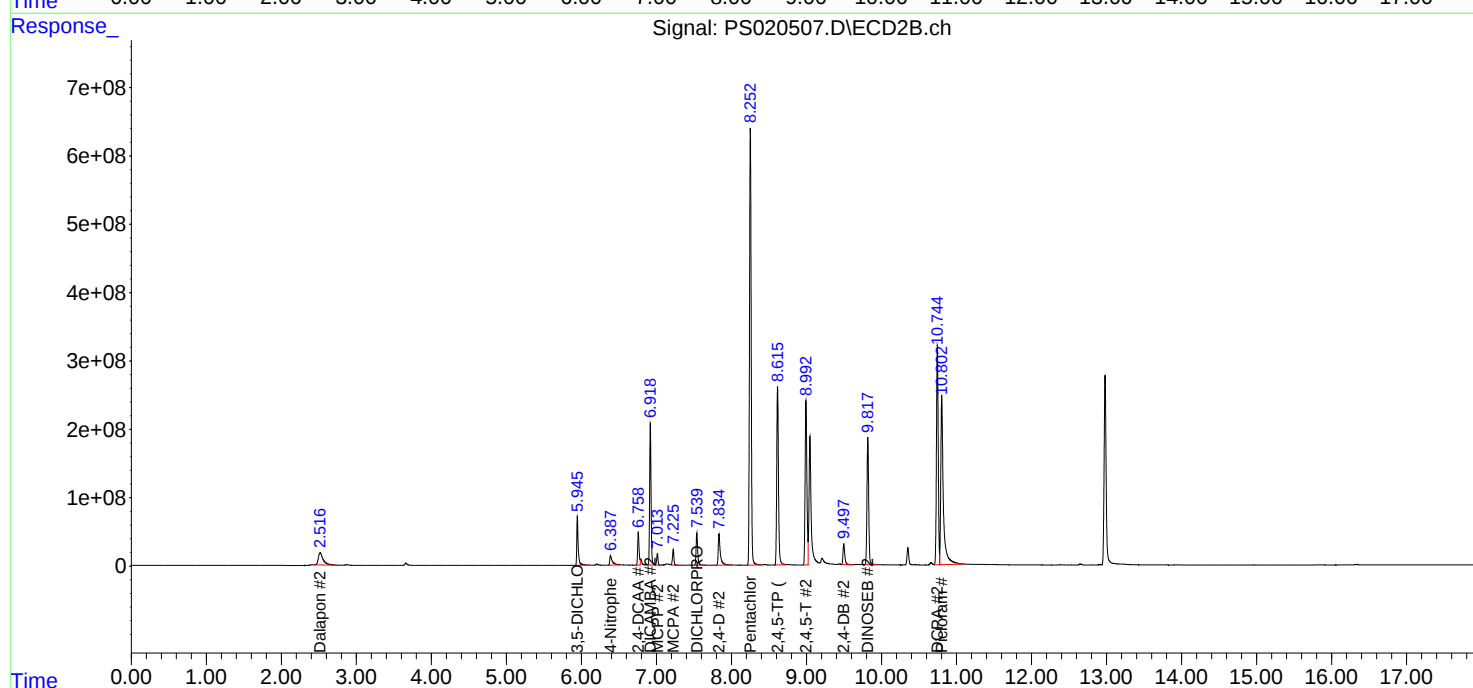
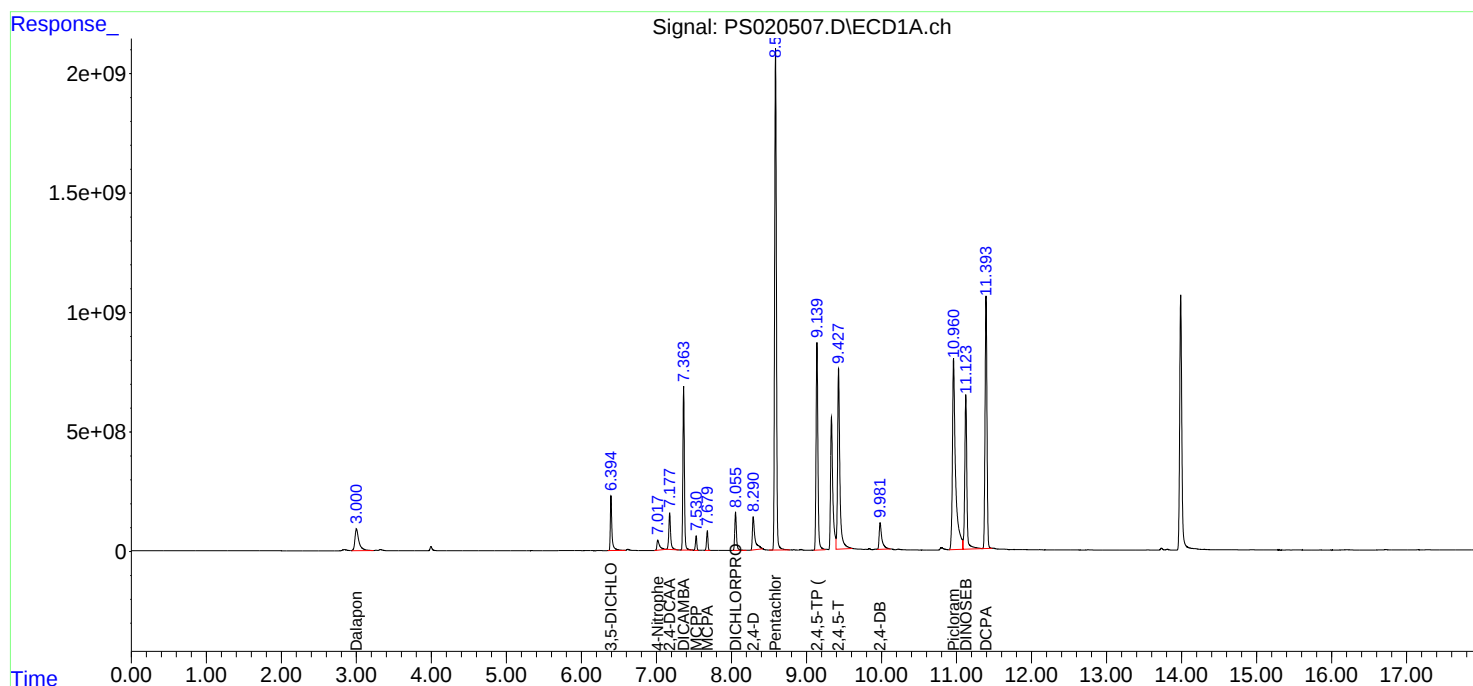
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

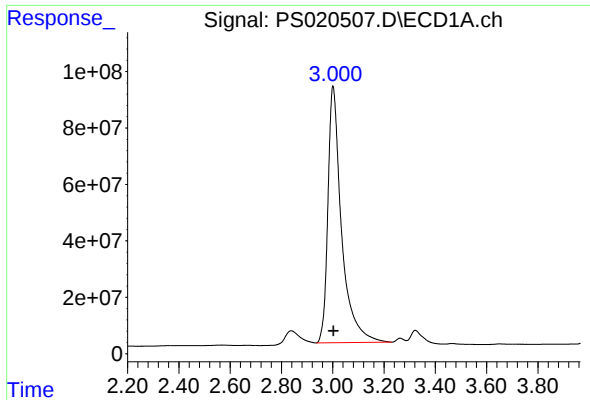
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
Data File : PS020507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2022 21:12
Operator : AJ\MA
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:51:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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

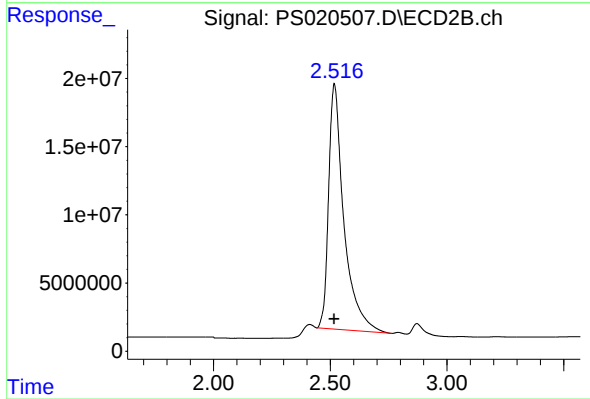




#1 Dalapon

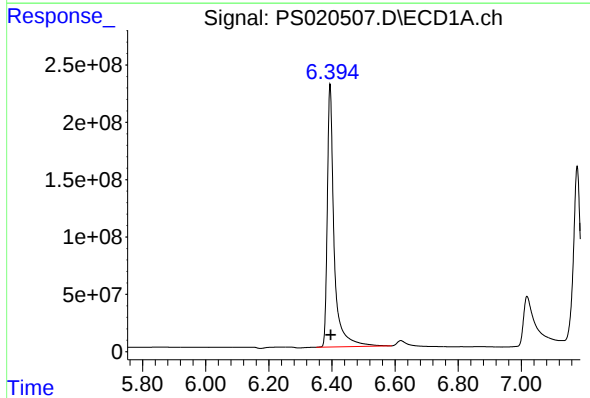
R.T.: 3.001 min
Delta R.T.: -0.001 min
Response: 3360222091
Conc: 669.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



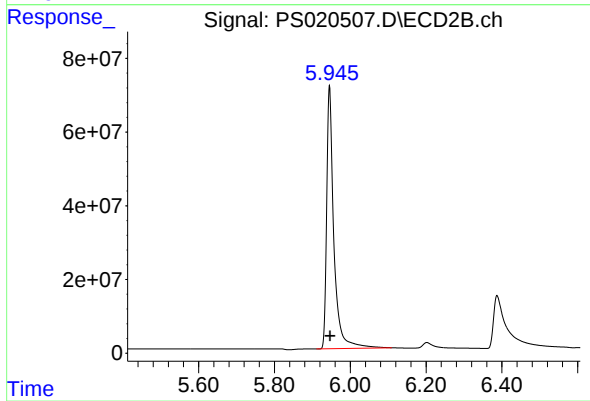
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 816505192
Conc: 673.39 ng/ml



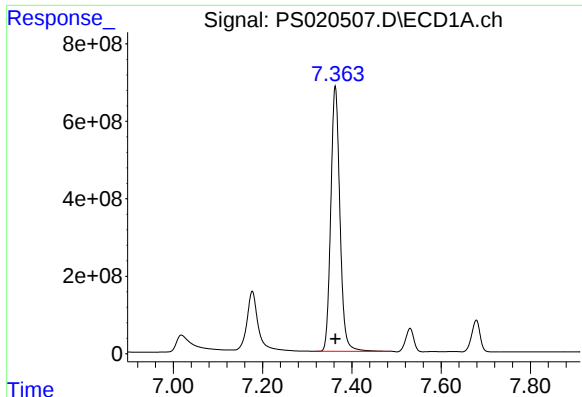
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 3443972303
Conc: 690.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

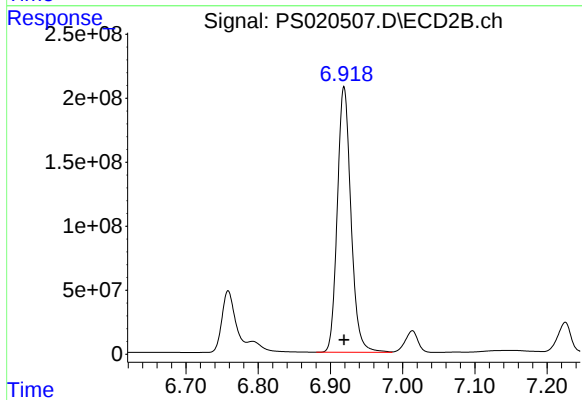
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 945216438
Conc: 692.66 ng/ml



#5 DICAMBA

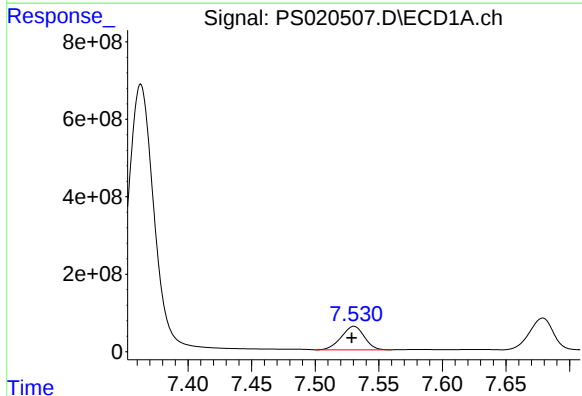
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 9732719520
Conc: 711.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



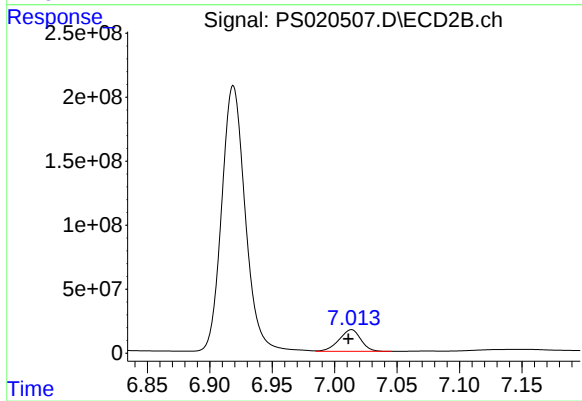
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2720832624
Conc: 706.78 ng/ml



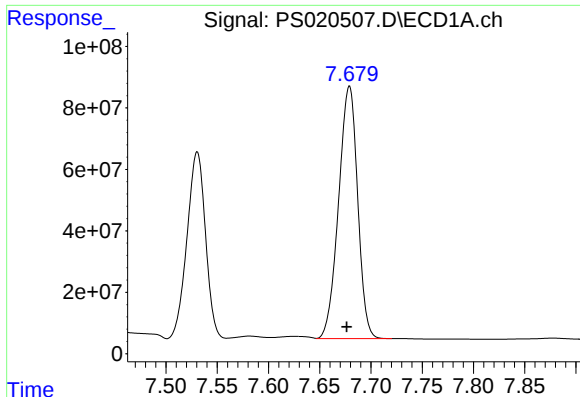
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 763020442
Conc: 73.28 ug/ml



#6 MCP

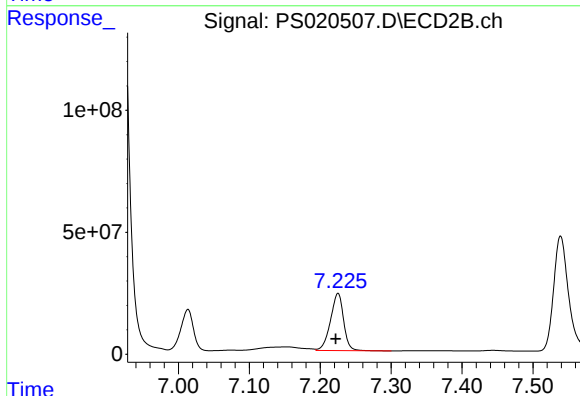
R.T.: 7.014 min
Delta R.T.: 0.002 min
Response: 205590770
Conc: 71.19 ug/ml



#7 MCPA

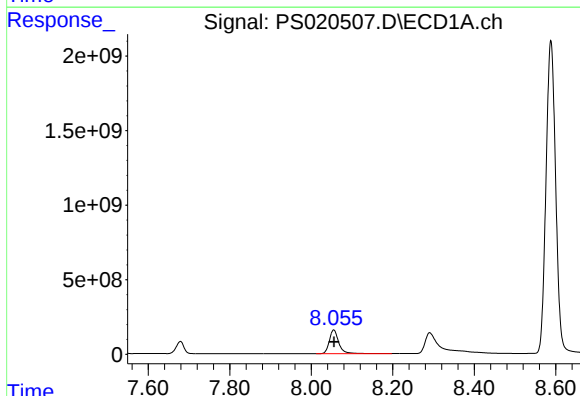
R.T.: 7.679 min
Delta R.T.: 0.002 min
Response: 1061990035
Conc: 71.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



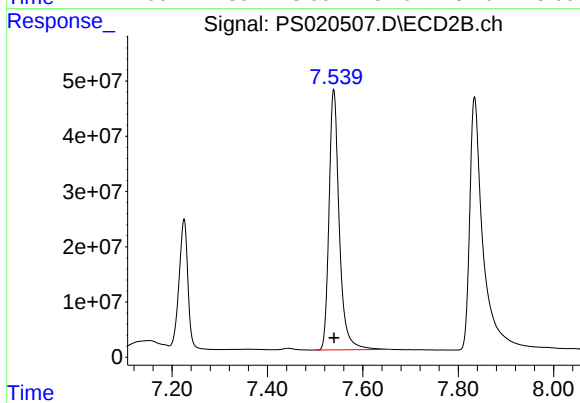
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 300177544
Conc: 69.52 ug/ml



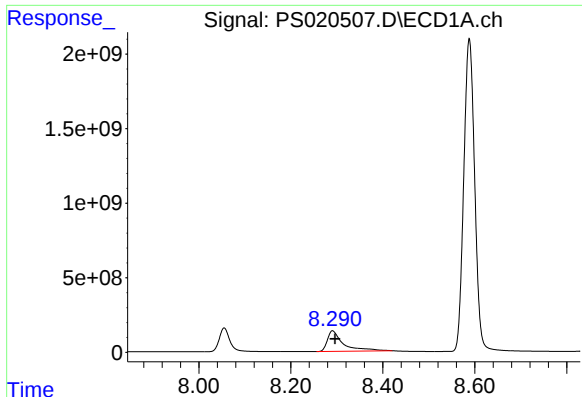
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.001 min
Response: 2533744029
Conc: 702.73 ng/ml



#8 DICHLORPROP

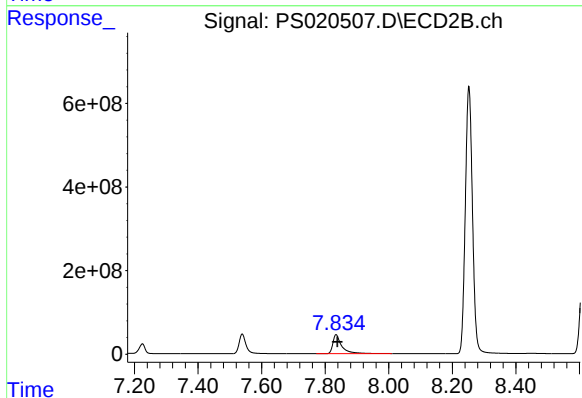
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 703904248
Conc: 697.65 ng/ml



#9 2,4-D

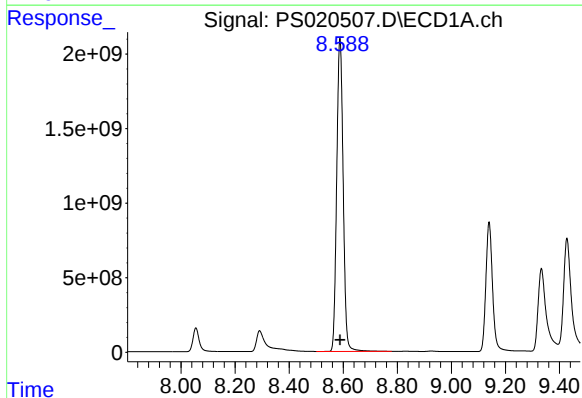
R.T.: 8.291 min
Delta R.T.: -0.005 min
Response: 3333966242
Conc: 717.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



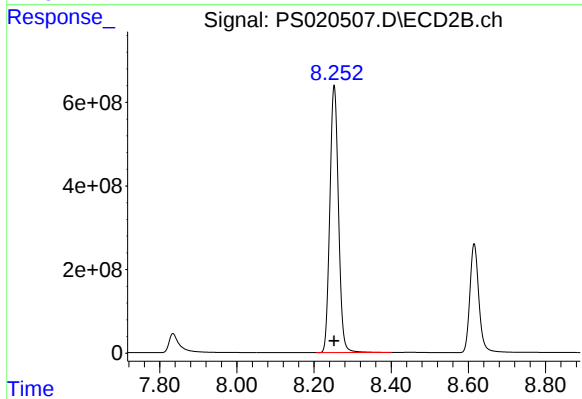
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 883546191
Conc: 695.68 ng/ml



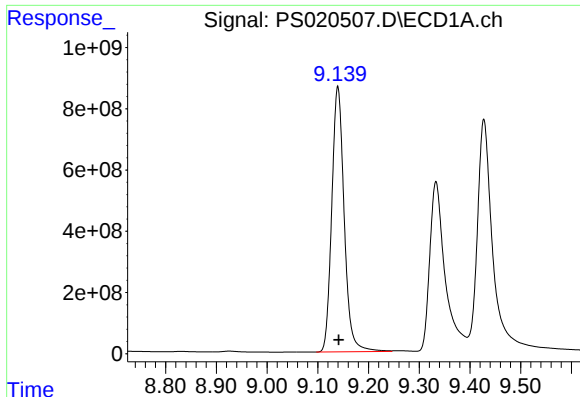
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 34757483230
Conc: 753.57 ng/ml



#10 Pentachlorophenol

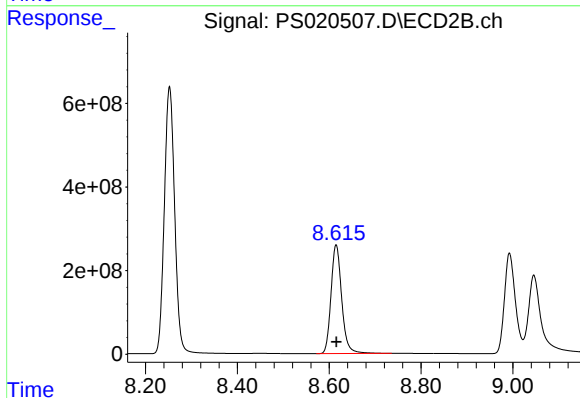
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 9979198399
Conc: 704.19 ng/ml



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

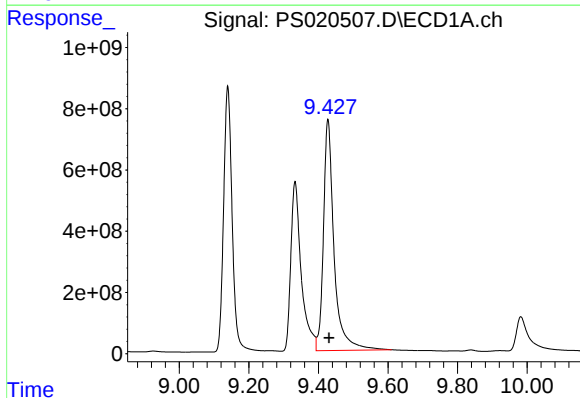
R.T.: 9.140 min
Delta R.T.: -0.002 min
Response: 14766135943
Conc: 722.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



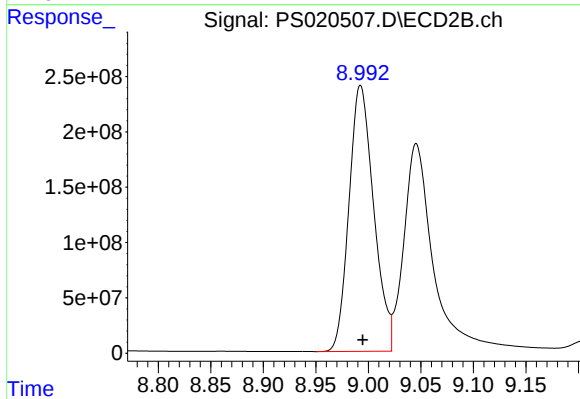
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 4204989189
Conc: 710.44 ng/ml



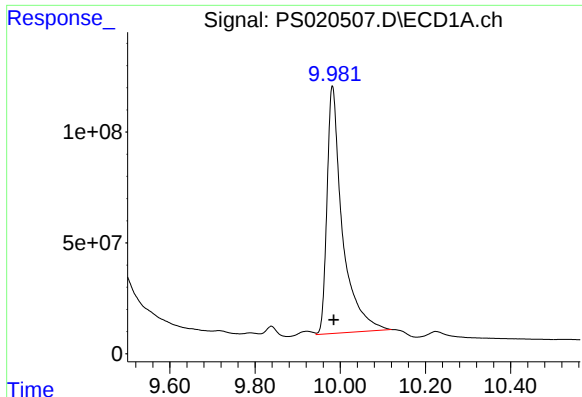
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.003 min
Response: 16001891405
Conc: 722.59 ng/ml



#12 2,4,5-T

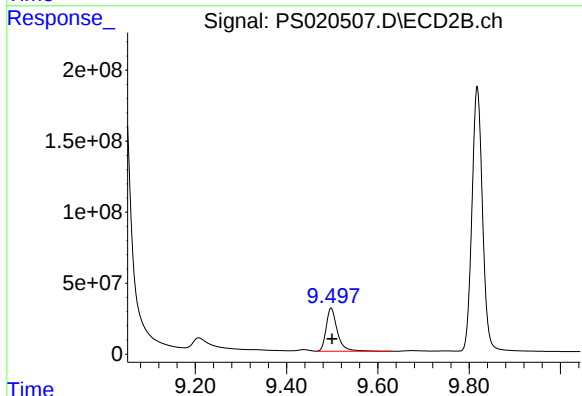
R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 3933415141
Conc: 721.80 ng/ml



#13 2,4-DB

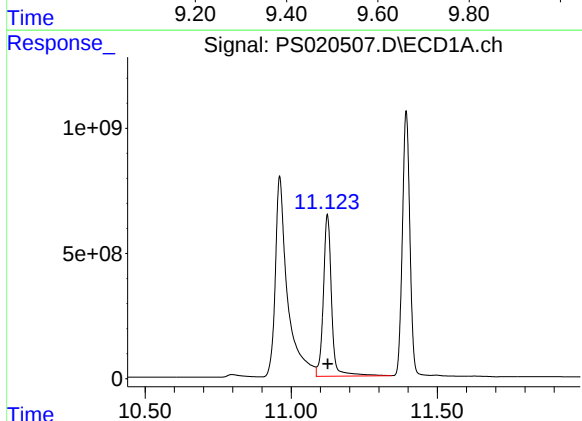
R.T.: 9.982 min
Delta R.T.: -0.003 min
Response: 2798973146
Conc: 770.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



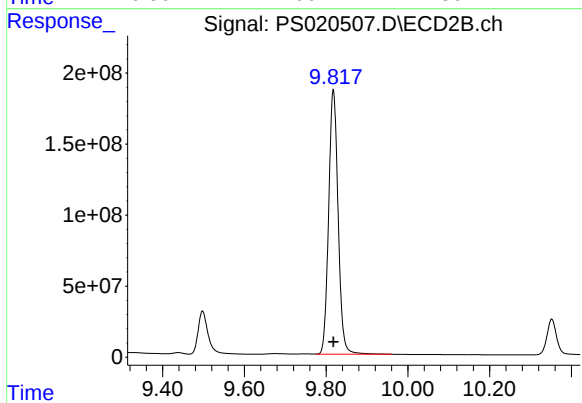
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.002 min
Response: 511436740
Conc: 714.91 ng/ml



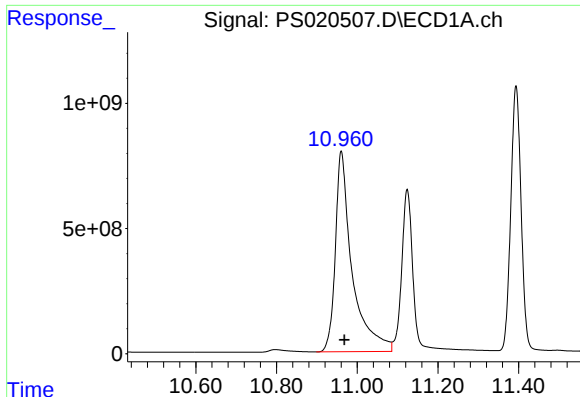
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: -0.001 min
Response: 12686596695
Conc: 690.79 ng/ml



#14 DINOSEB

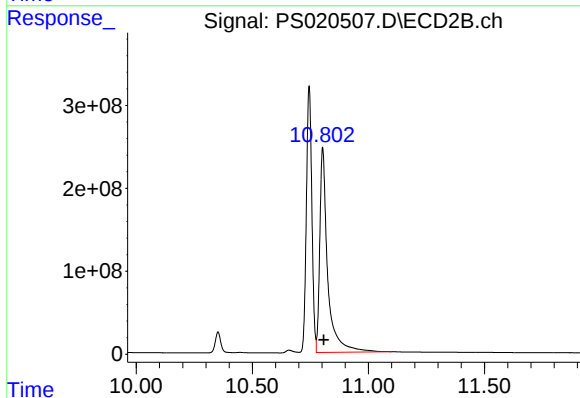
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 2992637077
Conc: 697.95 ng/ml



#15 Picloram

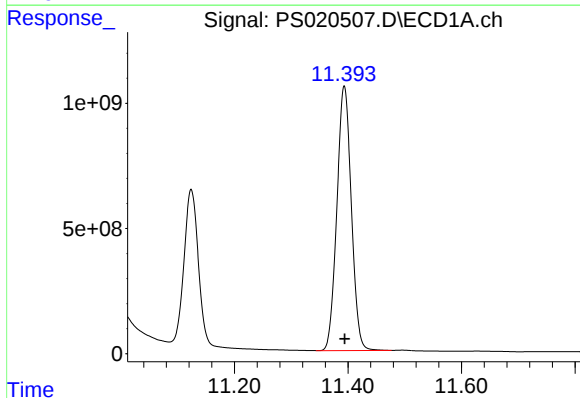
R.T.: 10.961 min
Delta R.T.: -0.008 min
Response: 23191660316
Conc: 770.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



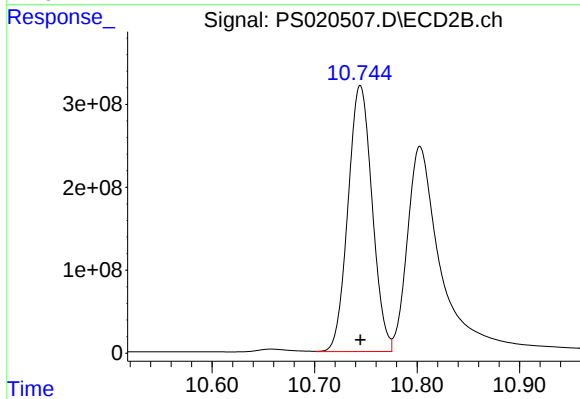
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.005 min
Response: 5861238059
Conc: 727.84 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 18681476477
Conc: 729.23 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 5251214441
Conc: 711.98 ng/ml