

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
 Data File : PS020392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 00:07
 Operator : AJ\MA
 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: Aug 31 01:41:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.179	6.758	2196.7E6	649.9E6	744.962	797.473
Target Compounds							
1) T	Dalapon	3.005	2.522	2565.0E6	717.3E6	529.810	660.754
2) T	3,5-DICHL...	6.395	5.945	2740.2E6	950.3E6	704.434	752.642
3) T	4-Nitroph...	7.013	6.383	990.6E6	367.9E6	713.188	749.067
5) T	DICAMBA	7.366	6.920	8222.9E6	2731.0E6	714.494	766.247
6) T	MCPD	7.535	7.016	645.4E6	205.8E6	69.570	75.461
7) T	MCPA	7.683	7.228	901.3E6	305.1E6	69.977	72.481
8) T	DICHLORPROP	8.058	7.540	2070.9E6	710.7E6	723.448	760.040
9) T	2,4-D	8.291	7.833	2297.1E6	898.4E6	762.730	765.948
10) T	Pentachlo...	8.592	8.254	29891.8E6	10049.0E6	764.158	785.317
11) T	2,4,5-TP ...	9.143	8.616	12722.0E6	4234.3E6	746.680	791.655
12) T	2,4,5-T	9.429	8.993	13593.7E6	4059.3E6	748.910	797.461
13) T	2,4-DB	9.982	9.497	2581.8E6	535.5E6	707.429	787.285
14) T	DINOSEB	11.128	9.820	11869.3E6	2982.5E6	746.064	786.050
15) T	Picloram	10.960	10.802	22883.7E6	5708.6E6	723.743	756.650
16) T	DCPA	11.397	10.747	18604.2E6	5351.2E6	756.740	807.084

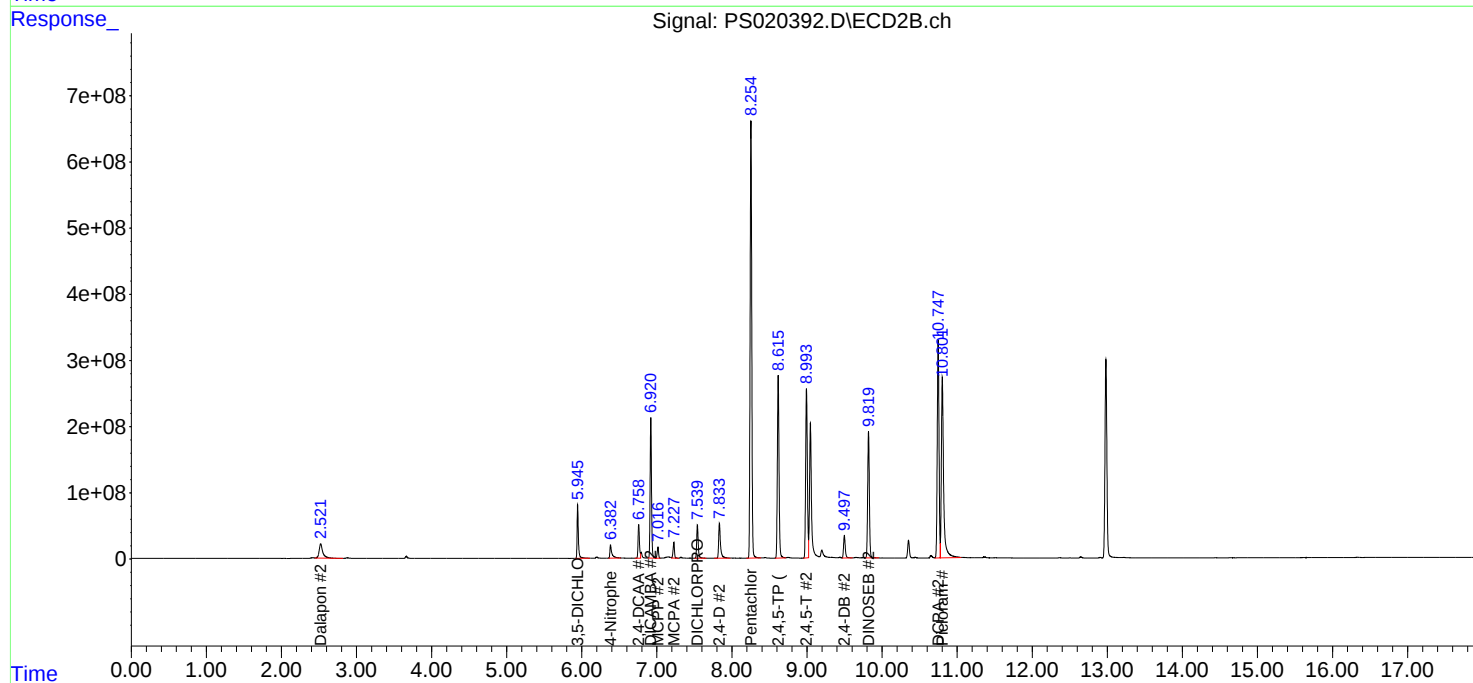
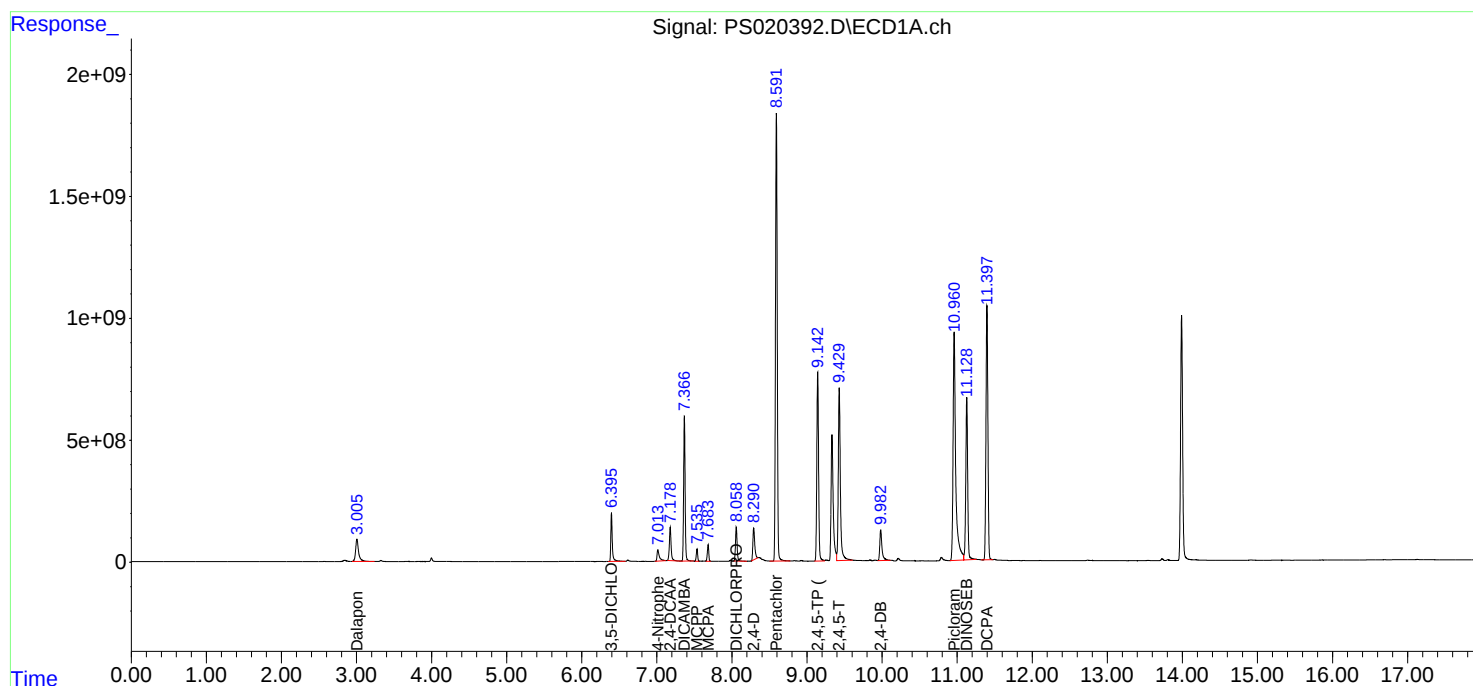
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

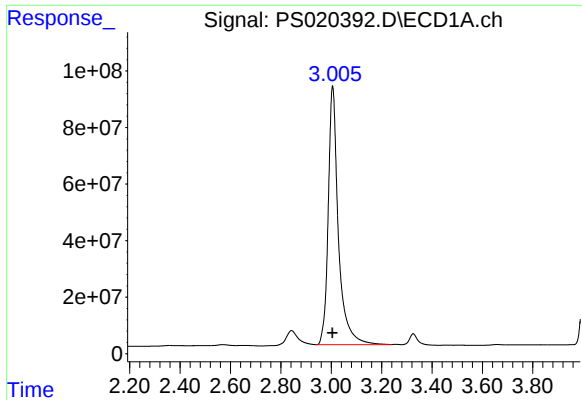
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
Data File : PS020392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 00:07
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 01:41:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083022.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

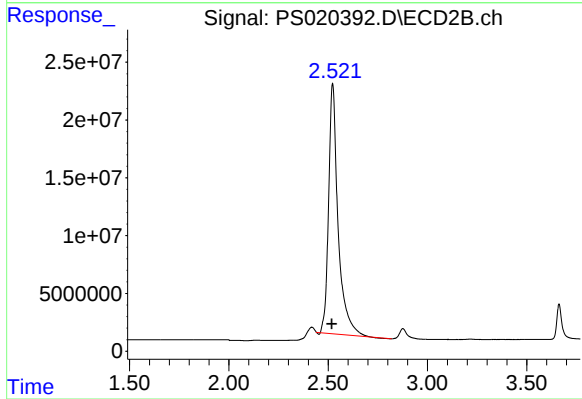




#1 Dalapon

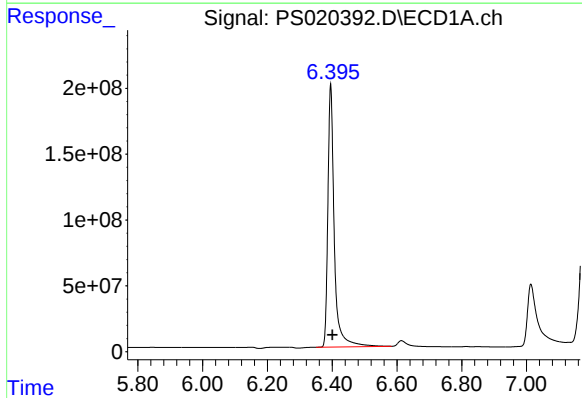
R.T.: 3.005 min
Delta R.T.: 0.001 min
Response: 2564972105
Conc: 529.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



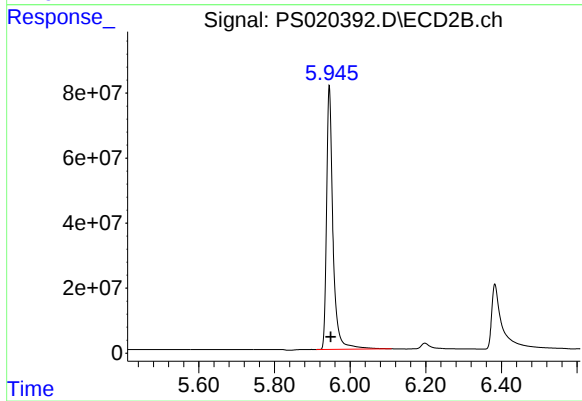
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.003 min
Response: 717341425
Conc: 660.75 ng/ml



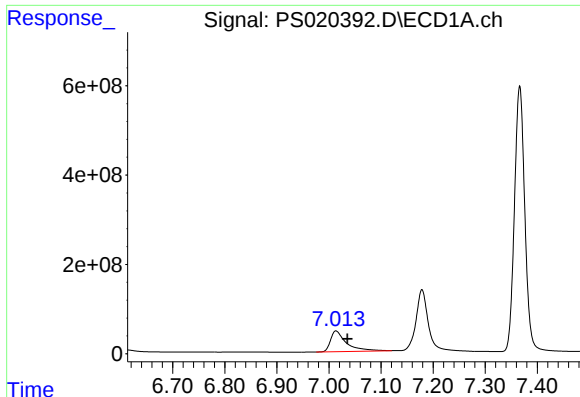
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 2740182355
Conc: 704.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

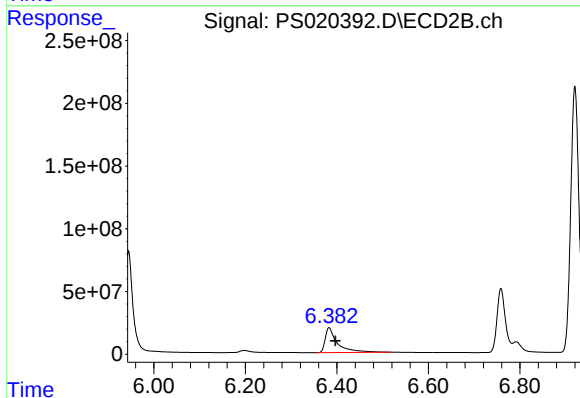
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 950295092
Conc: 752.64 ng/ml



#3 4-Nitrophenol

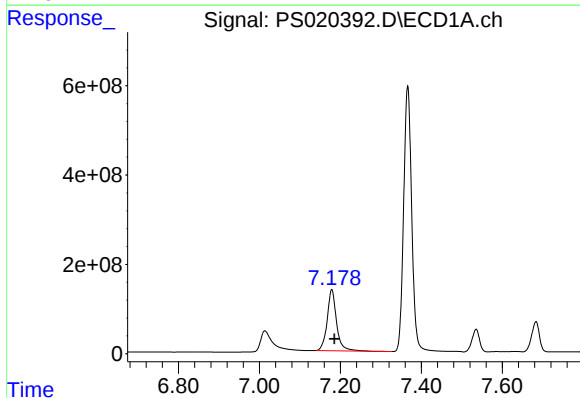
R.T.: 7.013 min
Delta R.T.: -0.022 min
Response: 990634384
Conc: 713.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



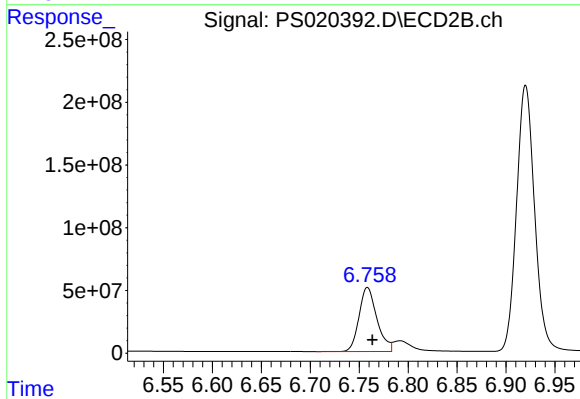
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.014 min
Response: 367882372
Conc: 749.07 ng/ml



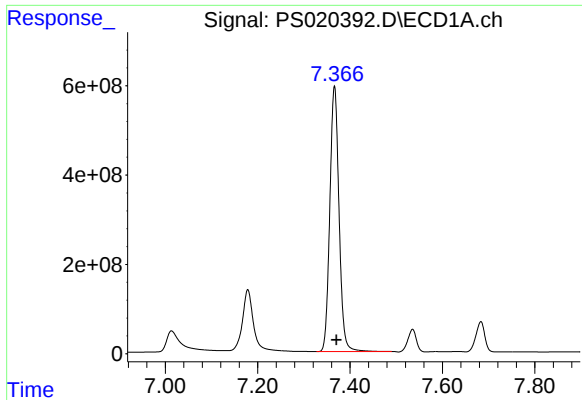
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 2196688303
Conc: 744.96 ng/ml



#4 2,4-DCAA

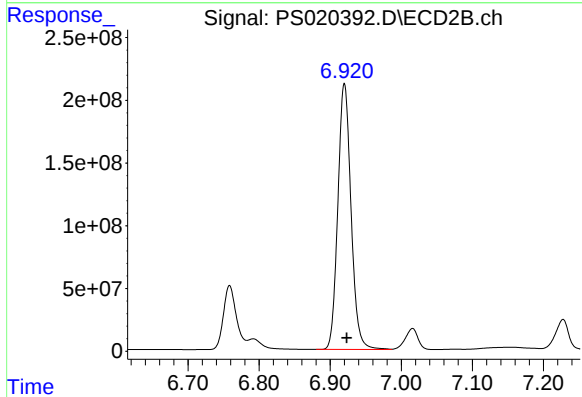
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 649905433
Conc: 797.47 ng/ml



#5 DICAMBA

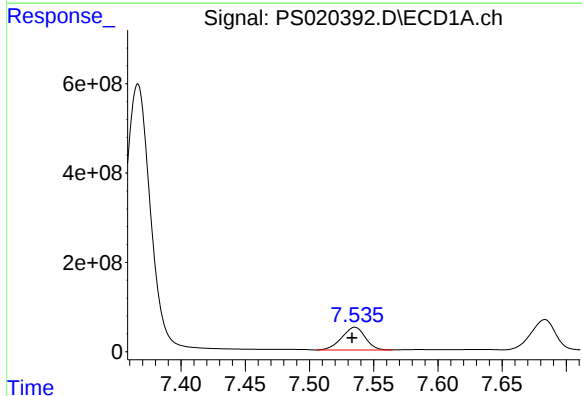
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 8222873978
Conc: 714.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



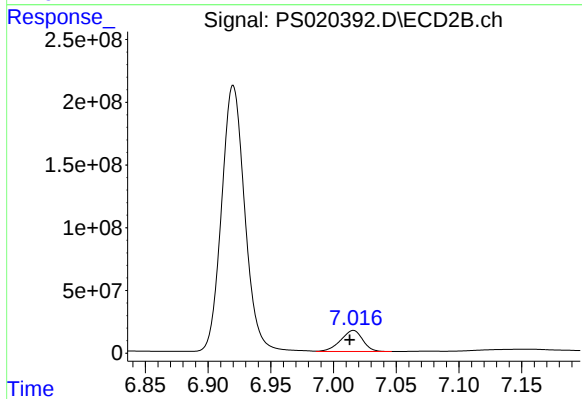
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 2731003634
Conc: 766.25 ng/ml



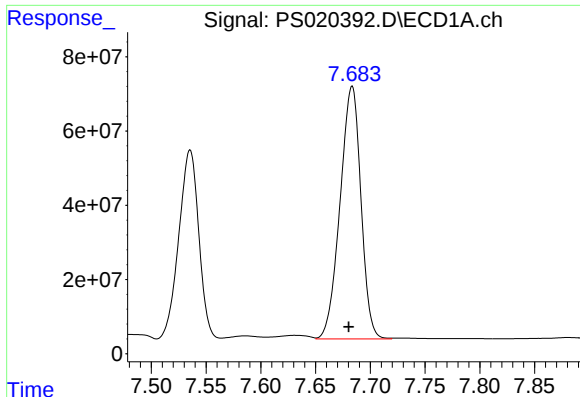
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 645353197
Conc: 69.57 ug/ml



#6 MCP

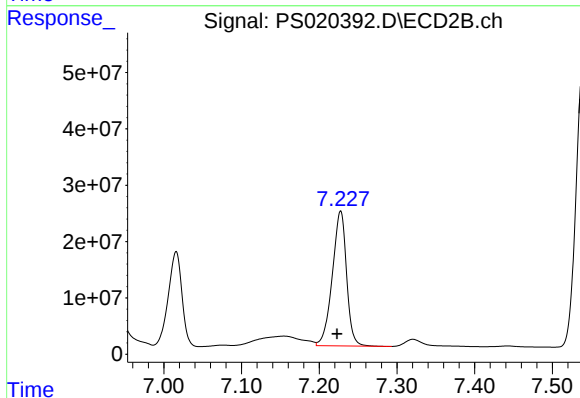
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 205848286
Conc: 75.46 ug/ml



#7 MCPA

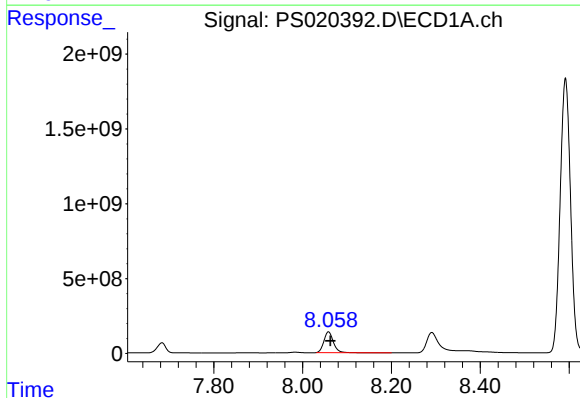
R.T.: 7.683 min
Delta R.T.: 0.003 min
Response: 901323433
Conc: 69.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



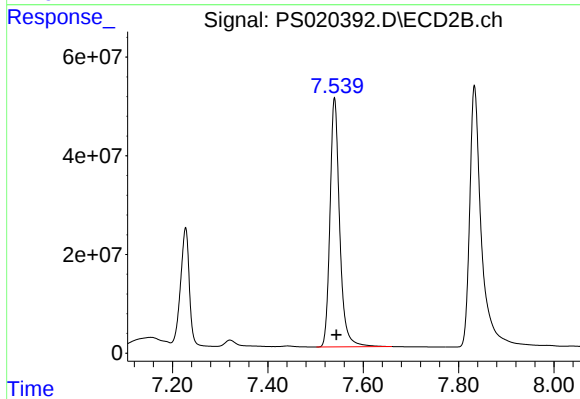
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 305121129
Conc: 72.48 ug/ml



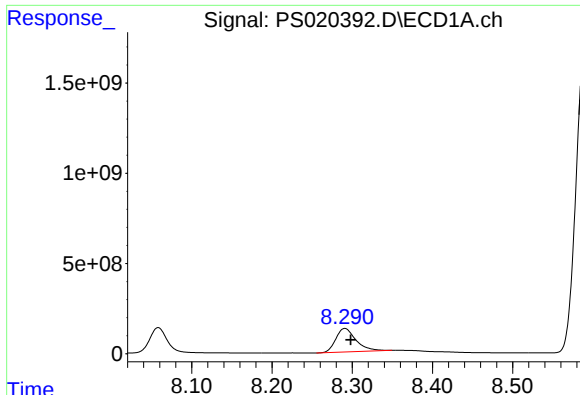
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 2070867615
Conc: 723.45 ng/ml



#8 DICHLORPROP

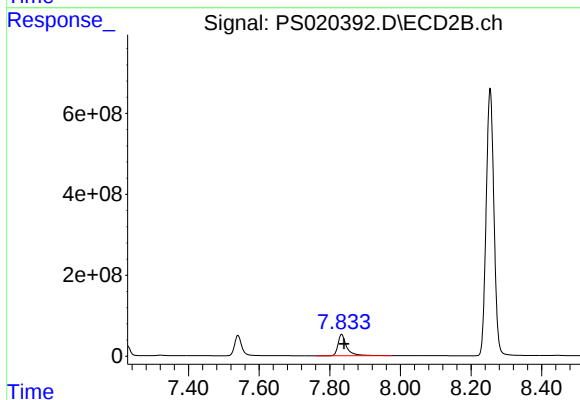
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 710742583
Conc: 760.04 ng/ml



#9 2,4-D

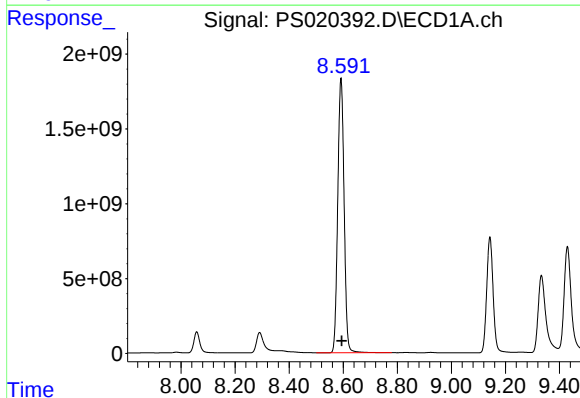
R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2297100732
Conc: 762.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



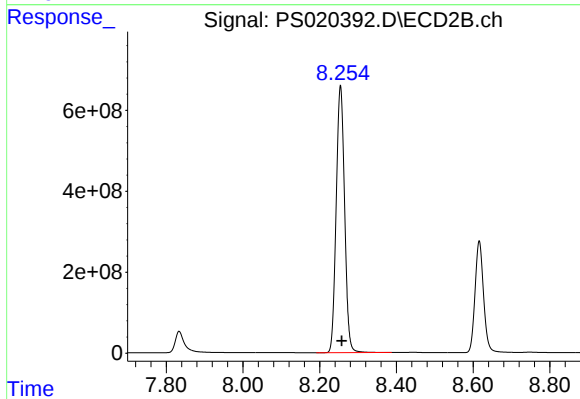
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 898437778
Conc: 765.95 ng/ml



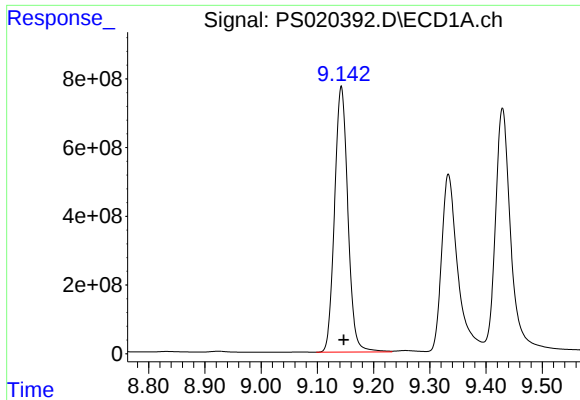
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 29891762847
Conc: 764.16 ng/ml



#10 Pentachlorophenol

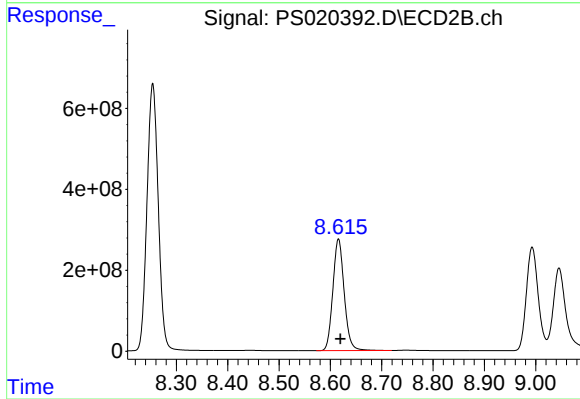
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 10048990700
Conc: 785.32 ng/ml



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

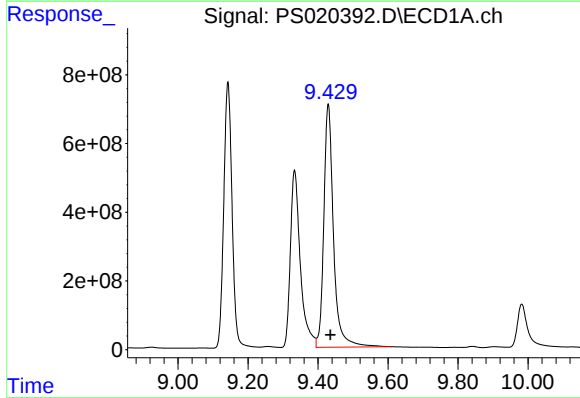
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 12721974696
Conc: 746.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



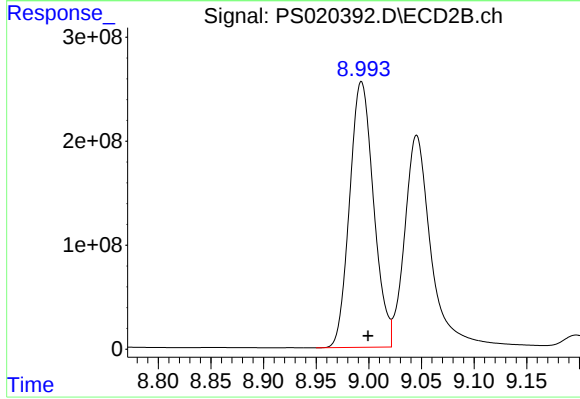
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.004 min
Response: 4234279032
Conc: 791.66 ng/ml



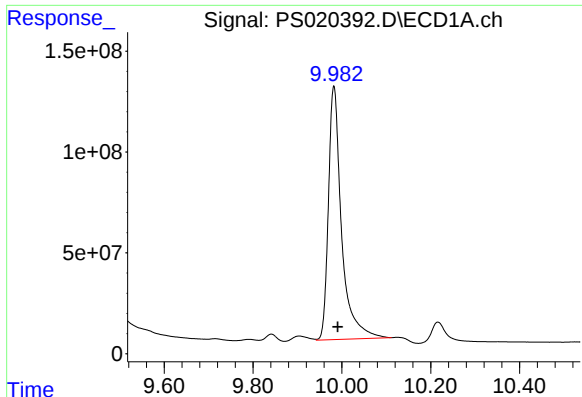
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.007 min
Response: 13593668094
Conc: 748.91 ng/ml



#12 2,4,5-T

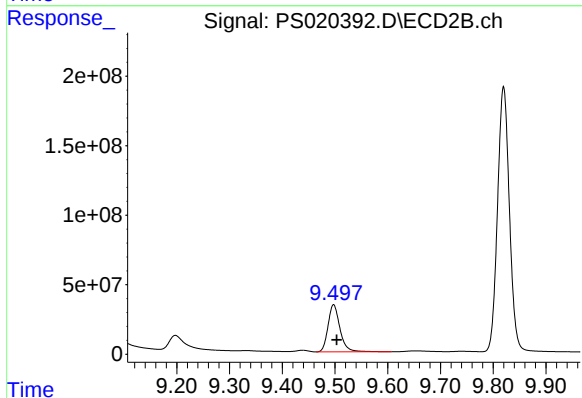
R.T.: 8.993 min
Delta R.T.: -0.006 min
Response: 4059327008
Conc: 797.46 ng/ml



#13 2,4-DB

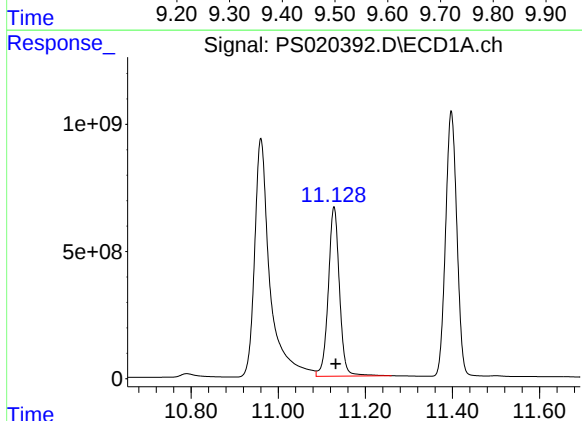
R.T.: 9.982 min
Delta R.T.: -0.009 min
Response: 2581763517
Conc: 707.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



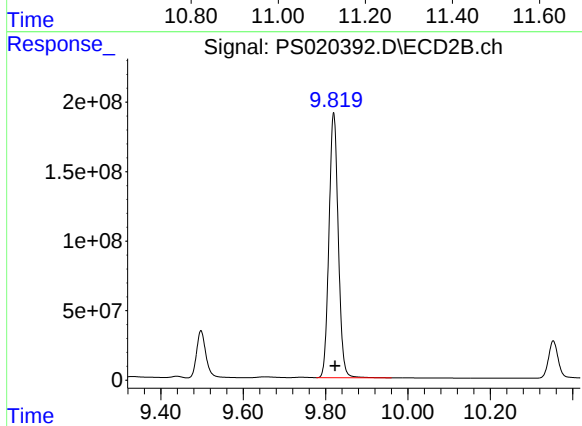
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.006 min
Response: 535463876
Conc: 787.28 ng/ml



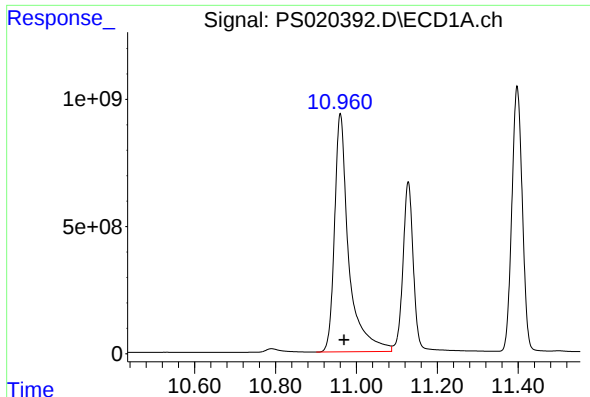
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.004 min
Response: 11869343262
Conc: 746.06 ng/ml



#14 DINOSEB

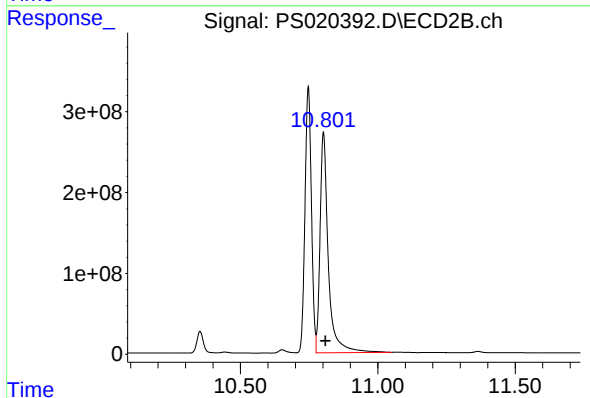
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2982470597
Conc: 786.05 ng/ml



#15 Picloram

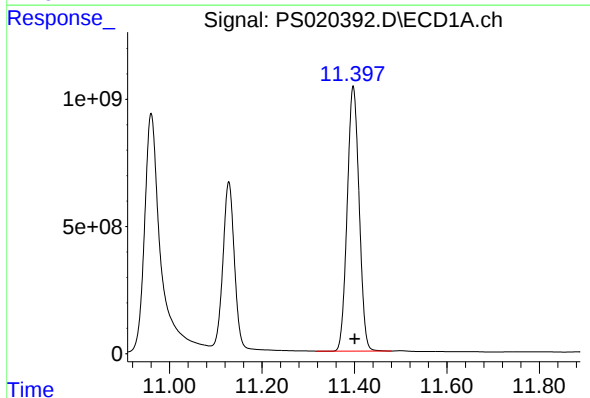
R.T.: 10.960 min
Delta R.T.: -0.009 min
Response: 22883697104
Conc: 723.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



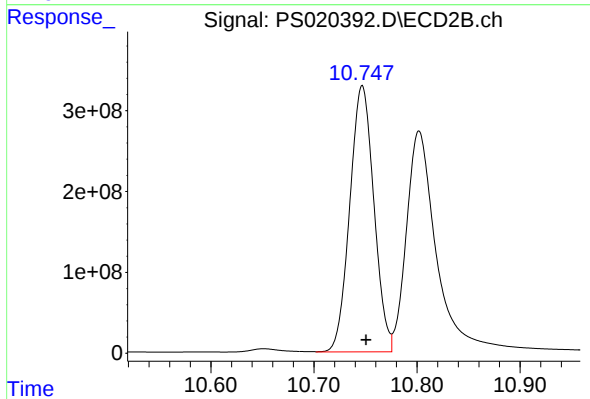
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.008 min
Response: 5708647317
Conc: 756.65 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.004 min
Response: 18604242697
Conc: 756.74 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 5351229153
Conc: 807.08 ng/ml