

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 15:22
 Operator : DD\AJ
 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: Jun 15 08:50:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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	7.229	6.780	2120.6E6	407.6E6	762.501	756.885
Target Compounds							
1) T	Dalapon	3.047	2.523	2095.8E6	427.3E6	730.844	693.924
2) T	3,5-DICHL...	6.440	5.968	2694.8E6	573.6E6	706.848	707.401
3) T	4-Nitroph...	7.055	6.398	1064.9E6	218.8E6	704.097	691.724
5) T	DICAMBA	7.421	6.945	7791.0E6	1613.2E6	727.274	721.571
6) T	MCPD	7.592	7.043	604.1E6	128.8E6	74.897	72.646
7) T	MCPA	7.741	7.256	821.4E6	189.1E6	73.405	71.016
8) T	DICHLORPROP	8.115	7.566	1873.4E6	392.2E6	718.442	711.836
9) T	2,4-D	8.343	7.856	2076.5E6	465.4E6	716.128	713.843
10) T	Pentachlo...	8.656	8.287	27001.6E6	5404.2E6	737.664	723.177
11) T	2,4,5-TP ...	9.206	8.648	10486.7E6	2147.5E6	724.826	726.198
12) T	2,4,5-T	9.489	9.025	10276.0E6	2146.0E6	725.001	728.462
13) T	2,4-DB	10.039	9.531	2266.4E6	285.7E6	717.437	721.925
14) T	DINOSEB	11.202	9.860	6959.0E6	1369.5E6	742.996	761.657
15) T	Picloram	11.018	10.837	13968.5E6	3057.6E6	727.173	737.744
16) T	DCPA	11.470	10.792	15051.9E6	3296.1E6	723.245	731.672

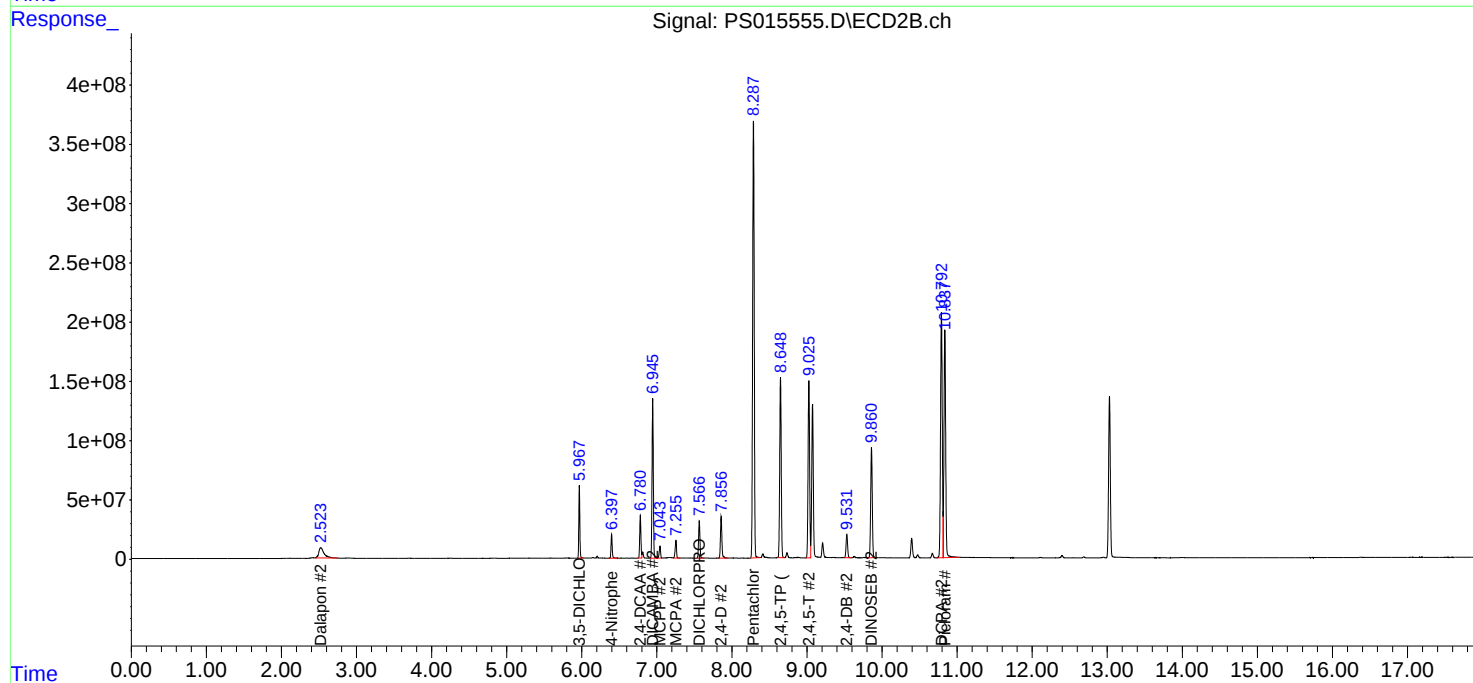
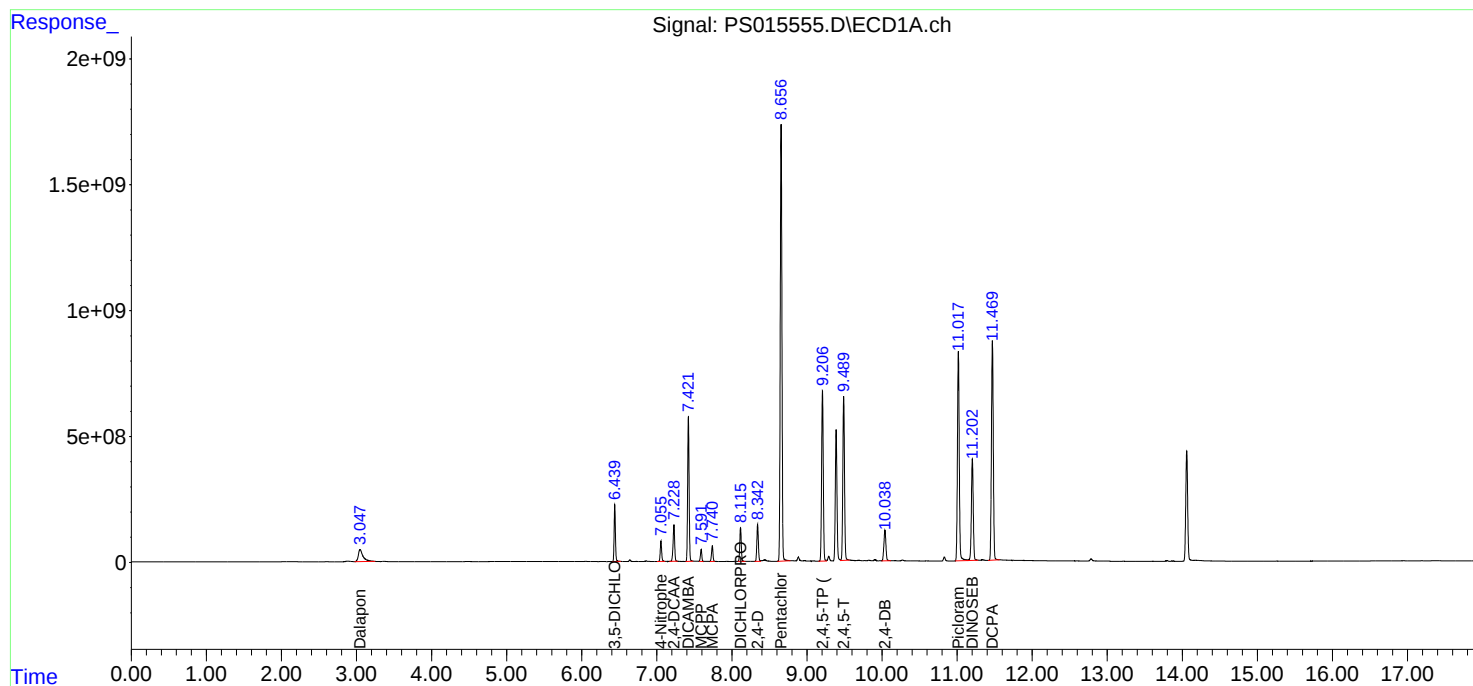
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

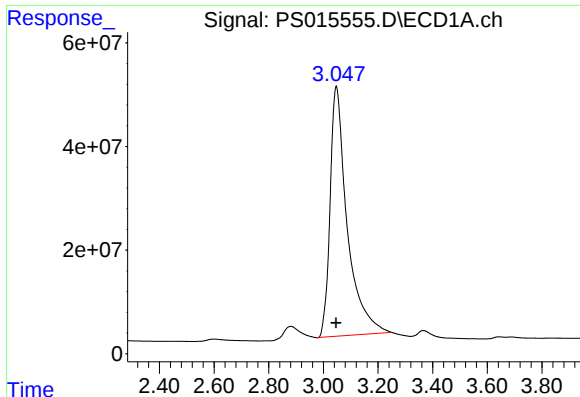
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
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Acq On : 14 Jun 2021 15:22
Operator : DD\AJ
Sample : HSTDICV750
Misc :
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Instrument :
ECD_S
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Quant Time: Jun 15 08:50:23 2021
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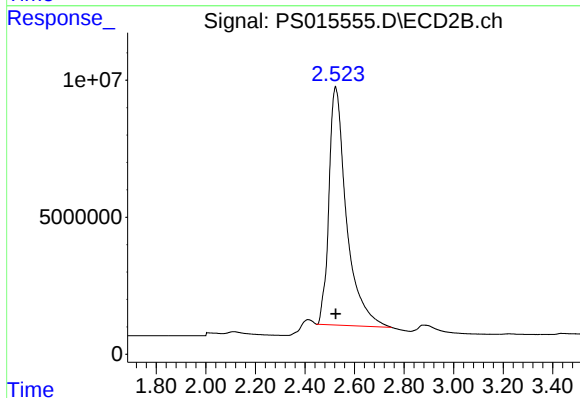




#1 Dalapon

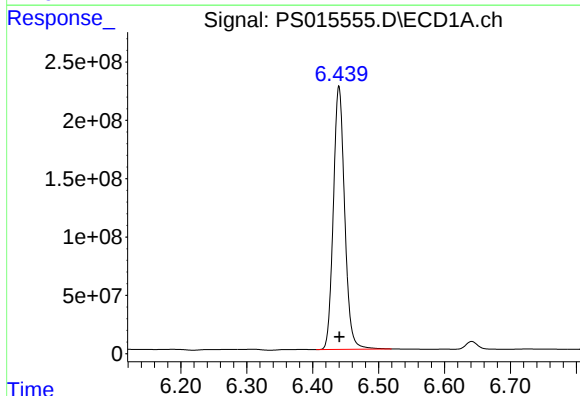
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 2095810673
Conc: 730.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



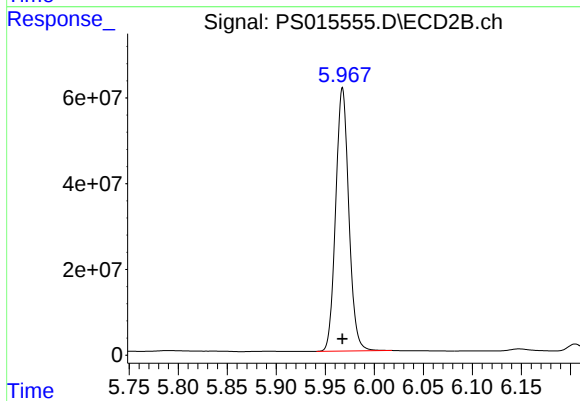
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.001 min
Response: 427294456
Conc: 693.92 ng/ml



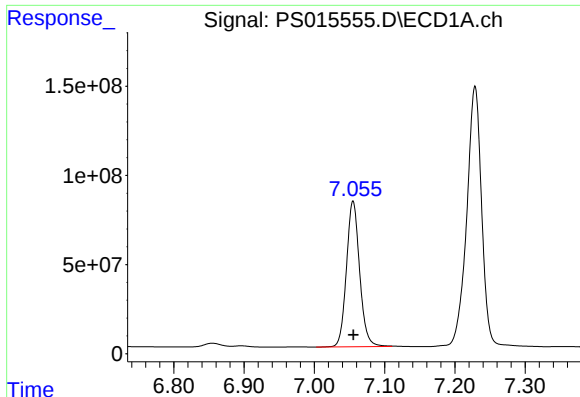
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 2694782611
Conc: 706.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

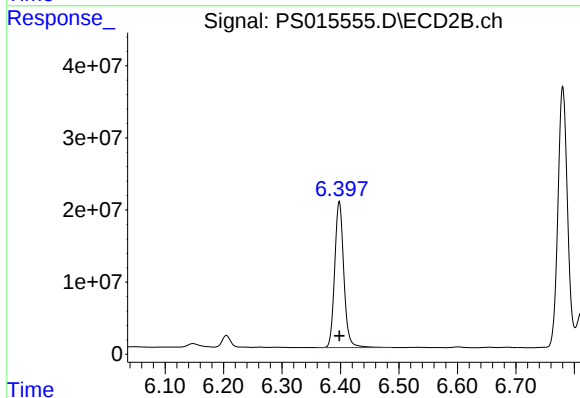
R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 573594684
Conc: 707.40 ng/ml



#3 4-Nitrophenol

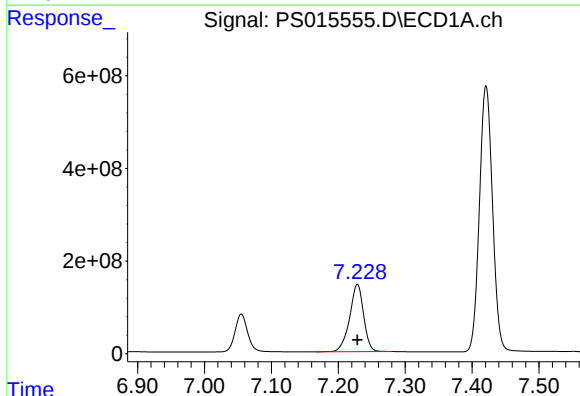
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 1064871886
Conc: 704.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



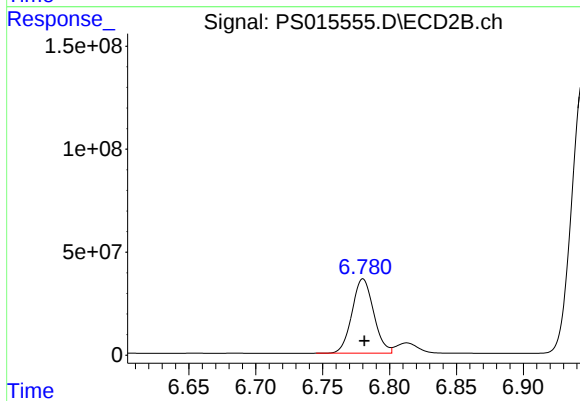
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 218842121
Conc: 691.72 ng/ml



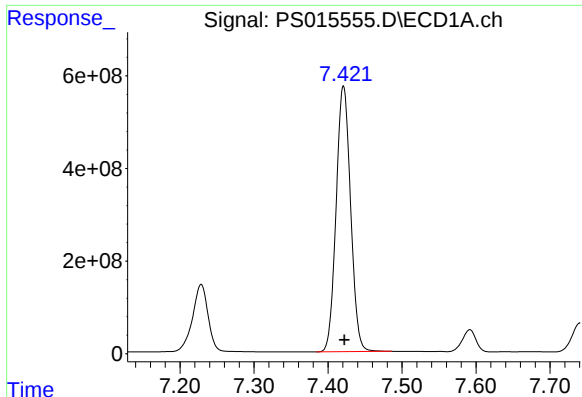
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 2120611764
Conc: 762.50 ng/ml



#4 2,4-DCAA

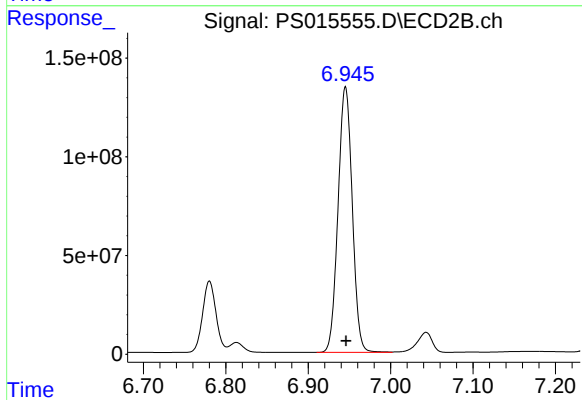
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 407609348
Conc: 756.88 ng/ml



#5 DICAMBA

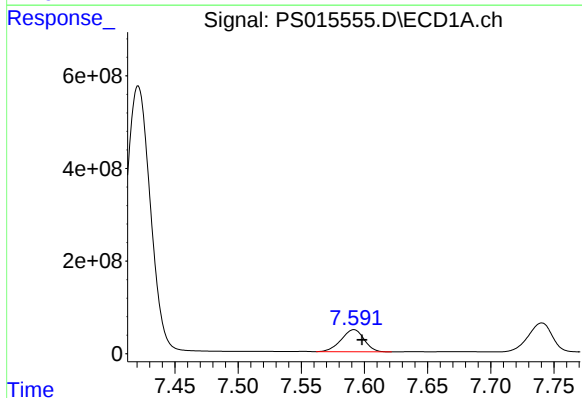
R.T.: 7.421 min
Delta R.T.: -0.001 min
Response: 7790971783
Conc: 727.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



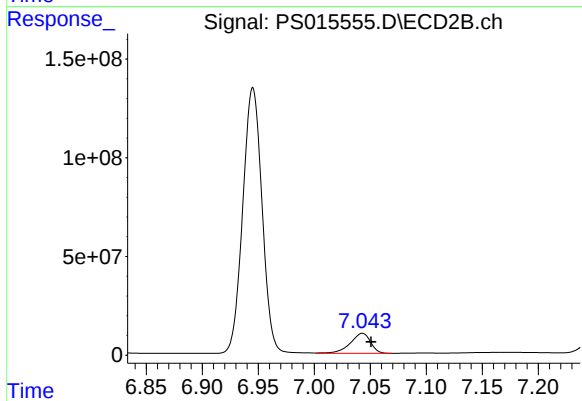
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1613177694
Conc: 721.57 ng/ml



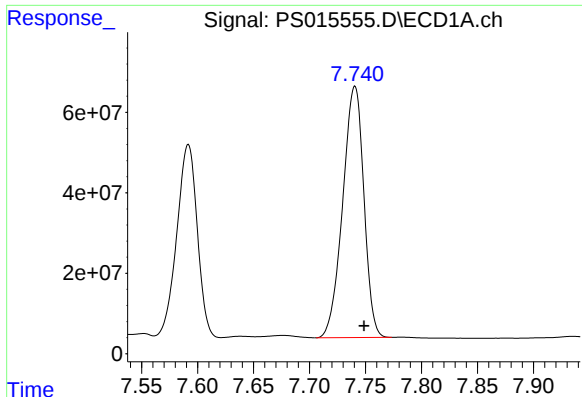
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.006 min
Response: 604134745
Conc: 74.90 ug/ml



#6 MCP

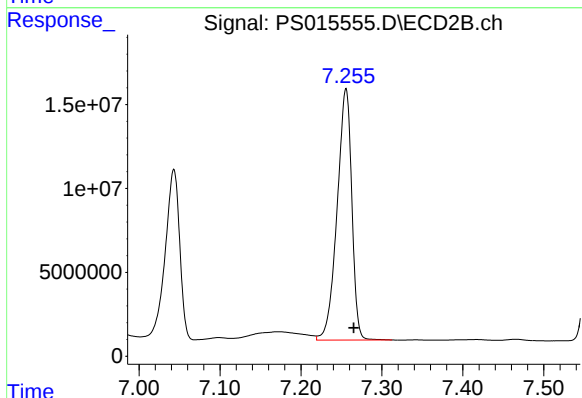
R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 128806553
Conc: 72.65 ug/ml



#7 MCPA

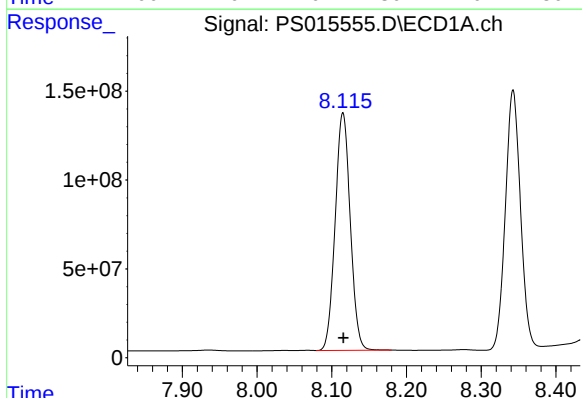
R.T.: 7.741 min
Delta R.T.: -0.008 min
Response: 821356534
Conc: 73.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



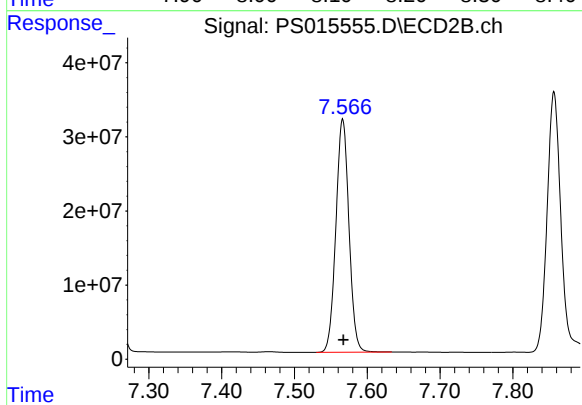
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.009 min
Response: 189068538
Conc: 71.02 ug/ml



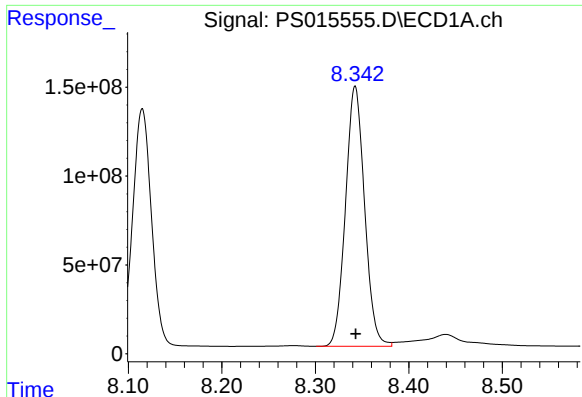
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 1873422208
Conc: 718.44 ng/ml



#8 DICHLORPROP

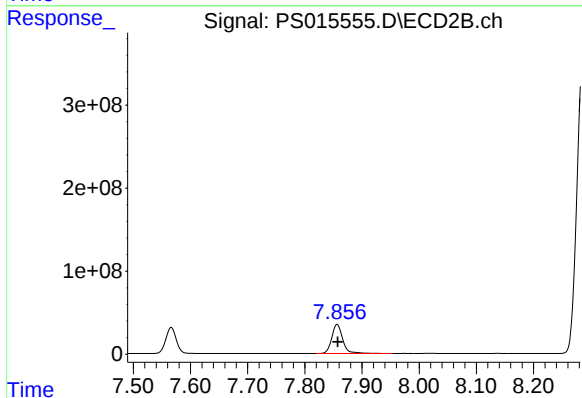
R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 392196621
Conc: 711.84 ng/ml



#9 2,4-D

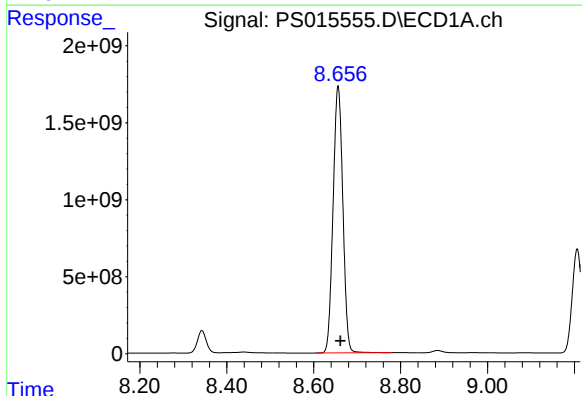
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 2076549396
Conc: 716.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



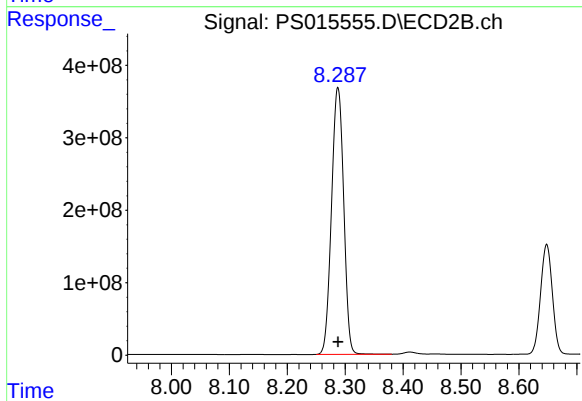
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 465442399
Conc: 713.84 ng/ml



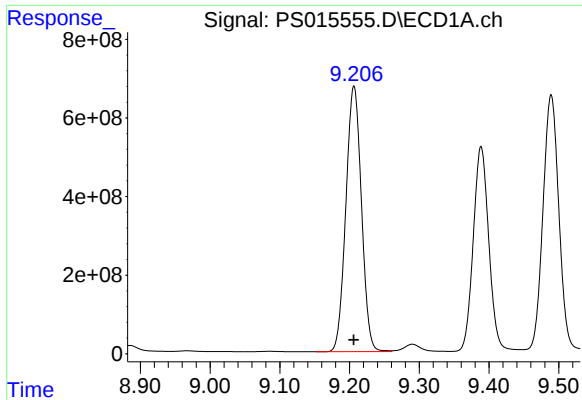
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 27001641219
Conc: 737.66 ng/ml



#10 Pentachlorophenol

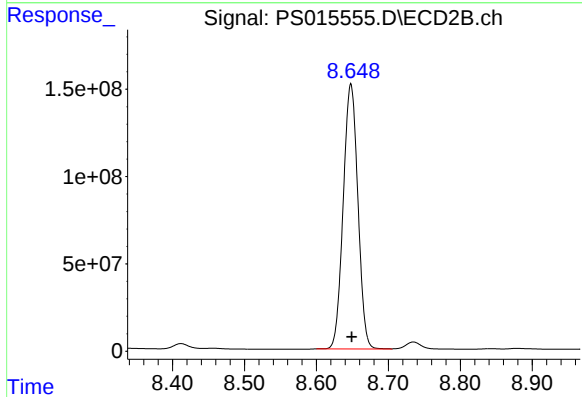
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 5404179237
Conc: 723.18 ng/ml



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

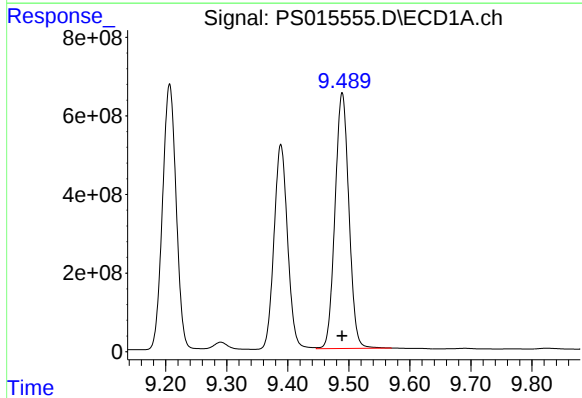
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 10486729414
Conc: 724.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



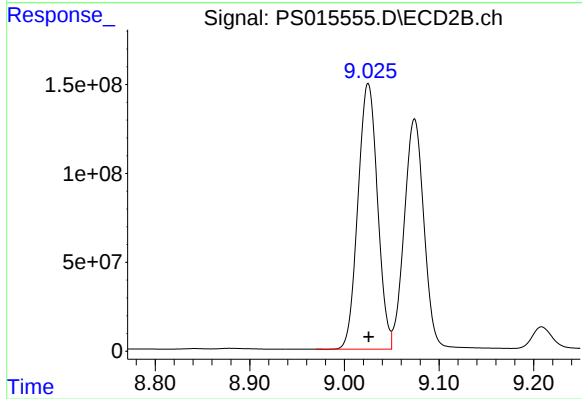
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 2147468724
Conc: 726.20 ng/ml



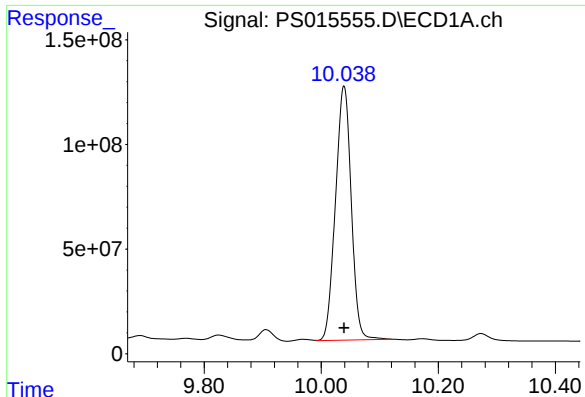
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 10276007536
Conc: 725.00 ng/ml



#12 2,4,5-T

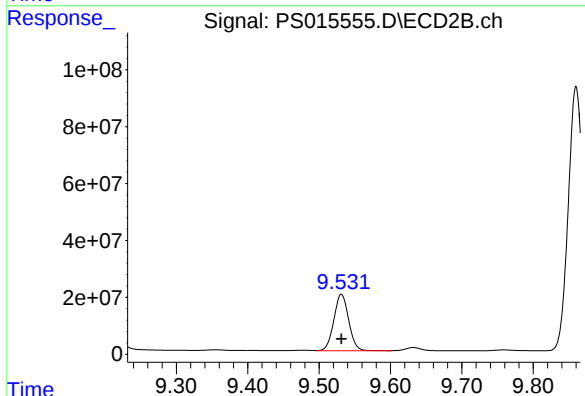
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 2145950244
Conc: 728.46 ng/ml



#13 2,4-DB

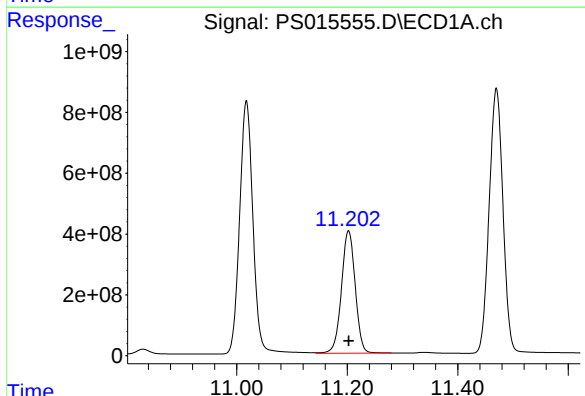
R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 2266429832
Conc: 717.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



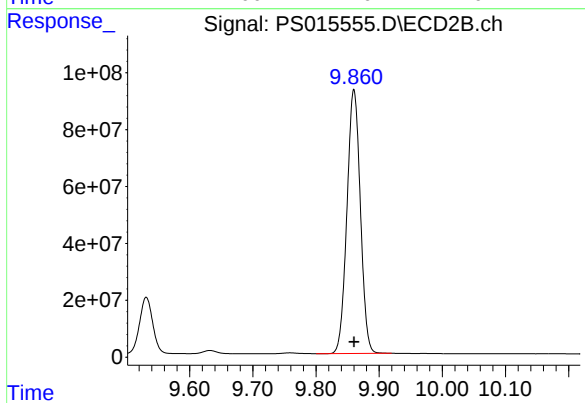
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 285746721
Conc: 721.93 ng/ml



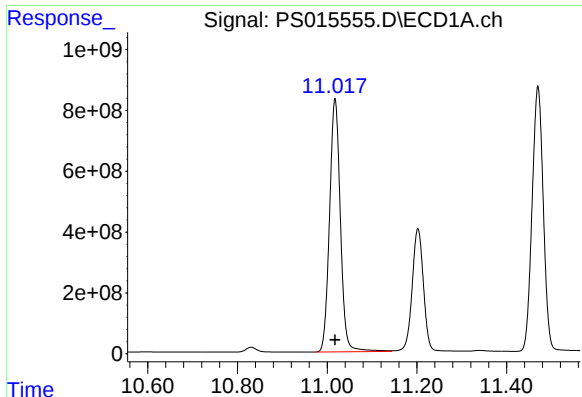
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 6958959015
Conc: 743.00 ng/ml



#14 DINOSEB

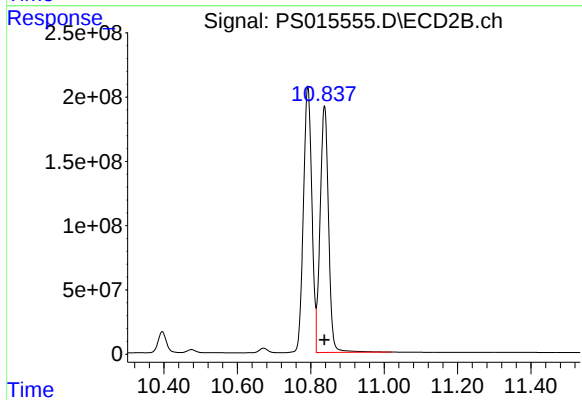
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 1369504601
Conc: 761.66 ng/ml



#15 Picloram

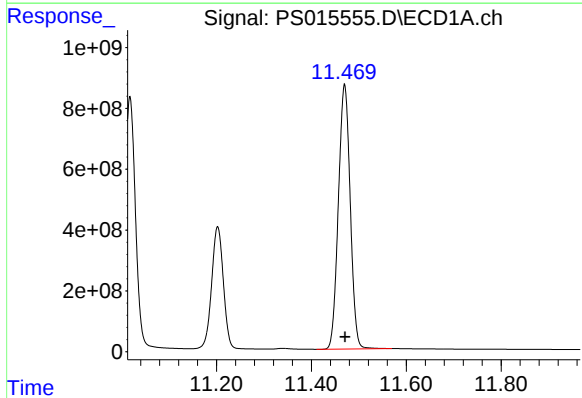
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 13968507057
Conc: 727.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



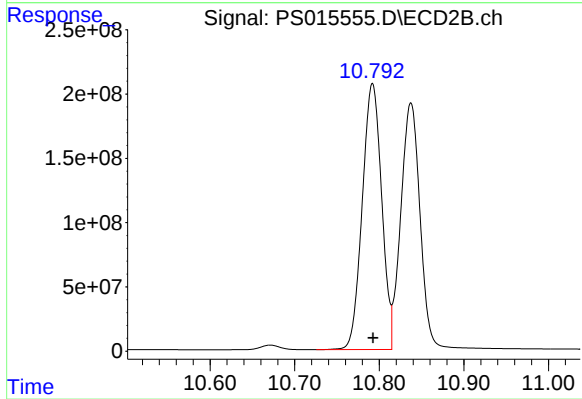
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 3057590760
Conc: 737.74 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.000 min
Response: 15051939322
Conc: 723.25 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 3296058164
Conc: 731.67 ng/ml