

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 14:16
 Operator : AJ\MA
 Sample : PB147726BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:33:40 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 x 0.5 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	7.174	6.757	2576.6E6	647.5E6	748.681	760.257
Target Compounds							
1) T	Dalapon	3.002	2.518	2452.3E6	593.4E6	488.600	489.373
2) T	3,5-DICHL...	6.392	5.944	3353.7E6	961.9E6	672.550	704.865
3) T	4-Nitroph...	7.011	6.383	1092.4E6	325.5E6	695.145	690.794
5) T	DICAMBA	7.363	6.918	9737.1E6	2750.4E6	712.079	714.448
6) T	MCPD	7.532	7.015	773.8E6	207.8E6	74.308	71.959
7) T	MCPA	7.679	7.226	1058.4E6	301.4E6	71.360	69.801
8) T	DICHLORPROP	8.054	7.538	2491.1E6	708.9E6	690.903	702.622
9) T	2,4-D	8.286	7.832	2845.1E6	871.3E6	612.114	686.032
10) T	Pentachlo...	8.588	8.253	34034.0E6	10056.5E6	737.888	709.646
11) T	2,4,5-TP ...	9.139	8.614	14212.4E6	4231.2E6	695.322	714.867
12) T	2,4,5-T	9.425	8.991	14803.3E6	3959.3E6	668.462	726.555
13) T	2,4-DB	9.978	9.496	2588.9E6	511.3E6	712.934	714.785
14) T	DINOSEB	11.124	9.817	11203.1E6	2941.9E6	610.014	686.116
15) T	Picloram	10.956	10.800	19076.3E6	4903.2E6	633.908	608.873
16) T	DCPA	11.394	10.744	17688.0E6	5326.8E6	690.446	722.229

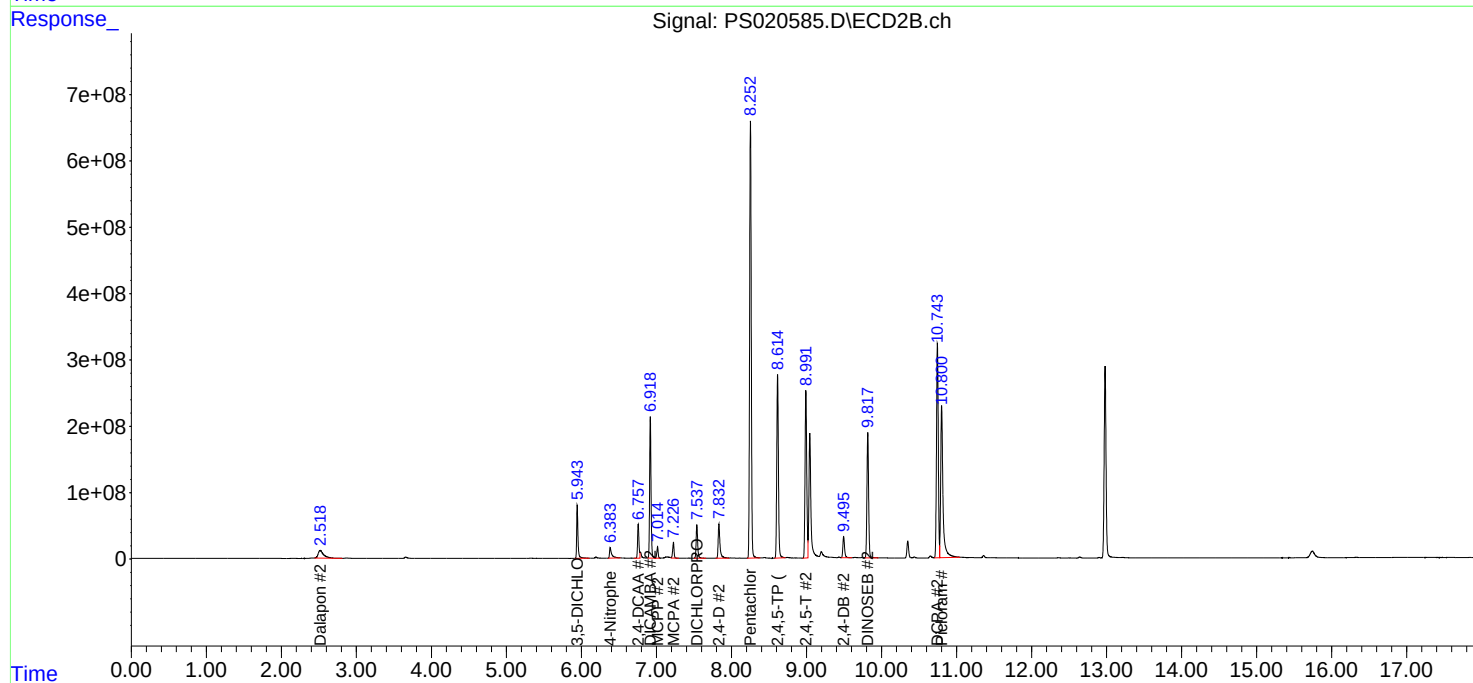
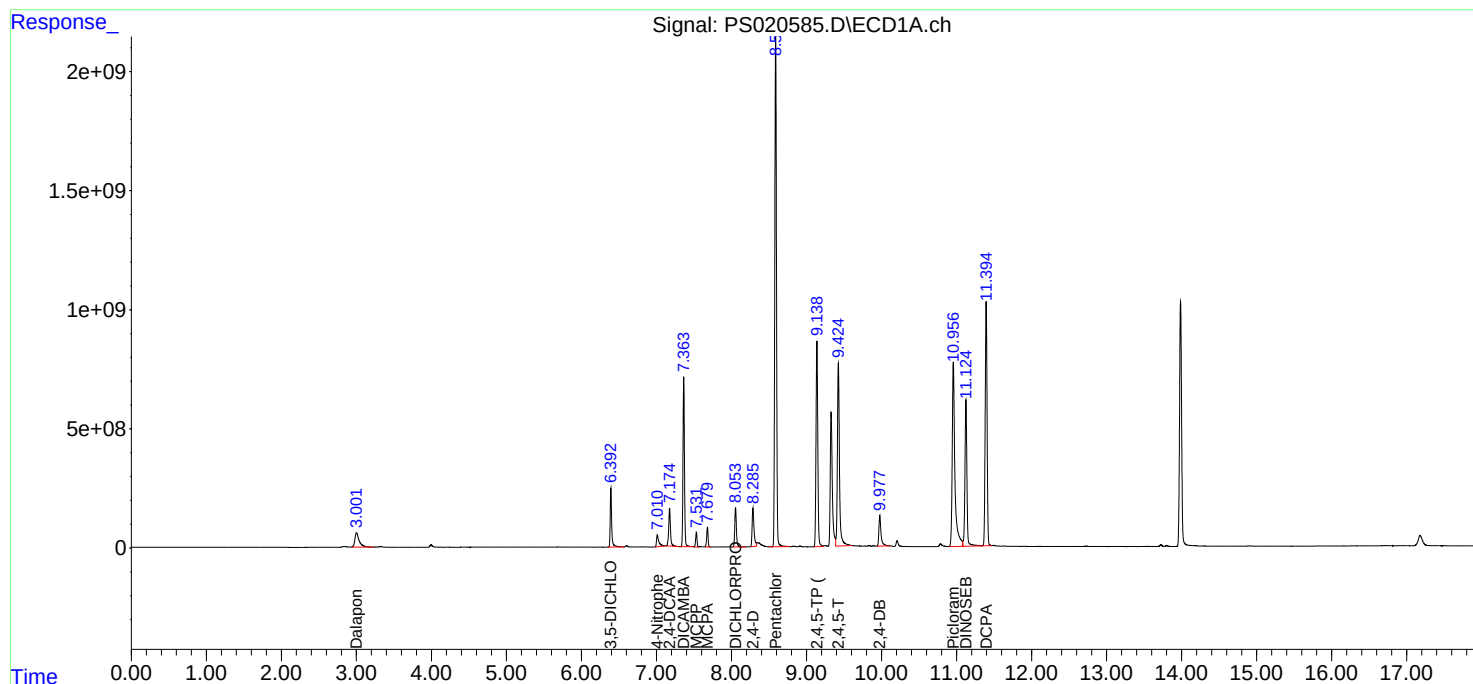
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

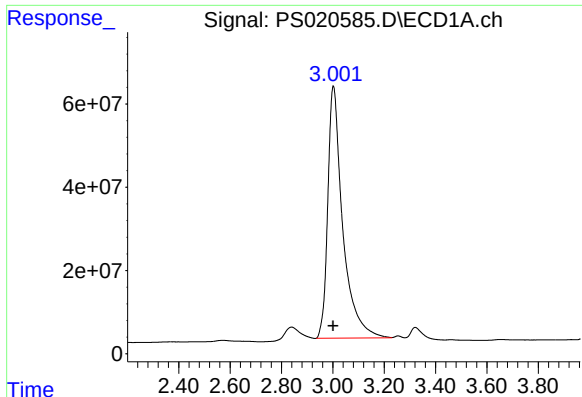
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
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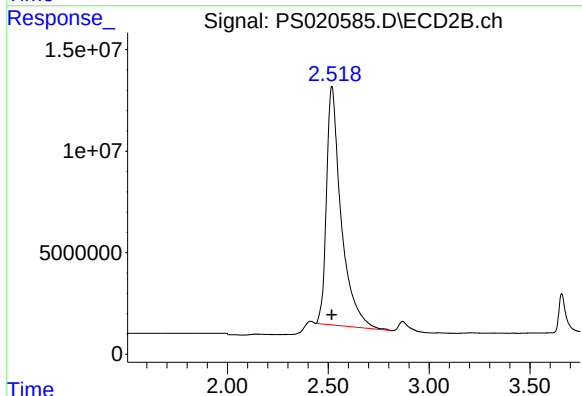




#1 Dalapon

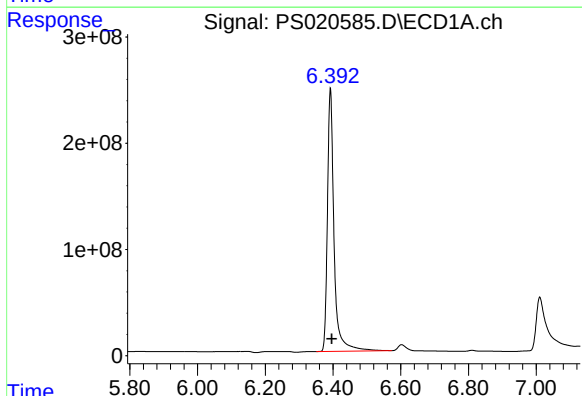
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 2452307427
Conc: 488.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



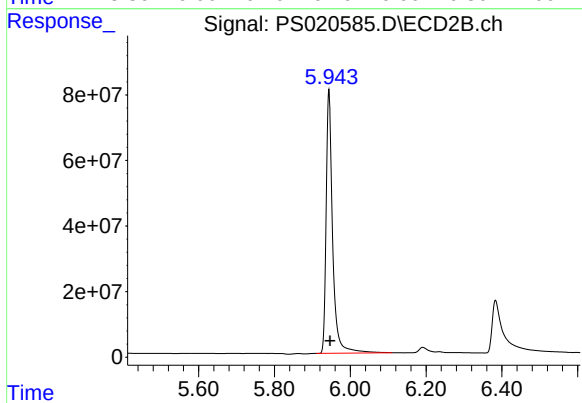
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.001 min
Response: 593376942
Conc: 489.37 ng/ml



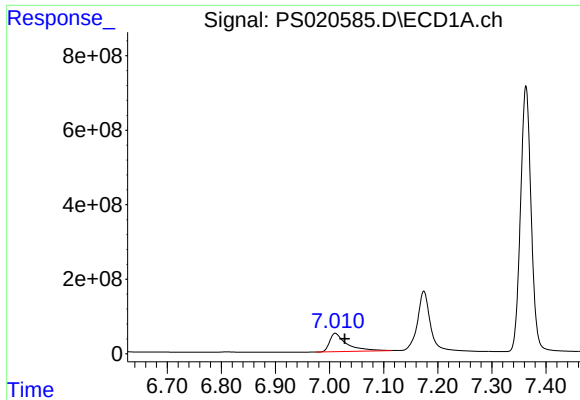
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3353720091
Conc: 672.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

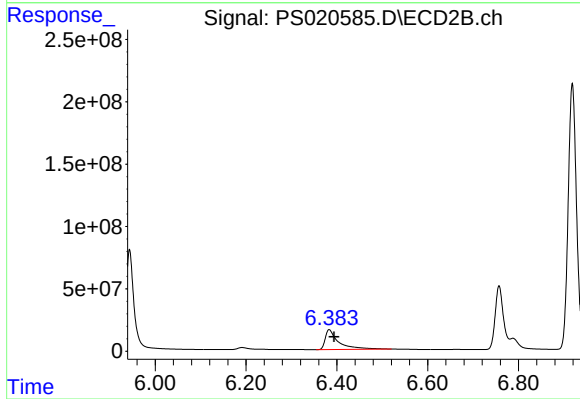
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 961875845
Conc: 704.86 ng/ml



#3 4-Nitrophenol

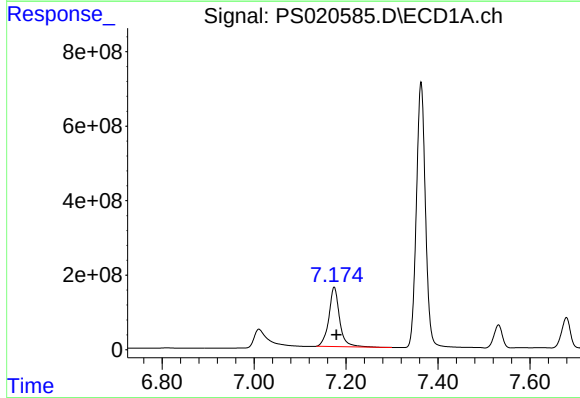
R.T.: 7.011 min
Delta R.T.: -0.017 min
Response: 1092437005
Conc: 695.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



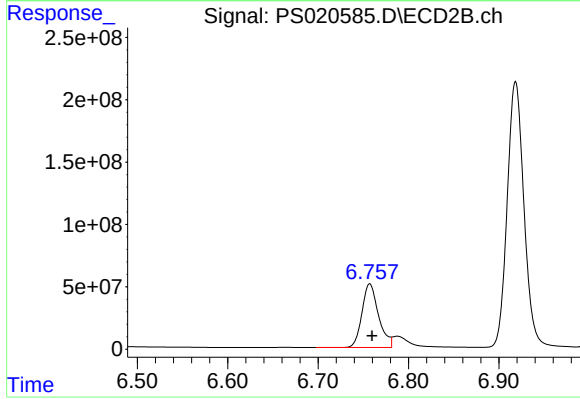
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 325512100
Conc: 690.79 ng/ml



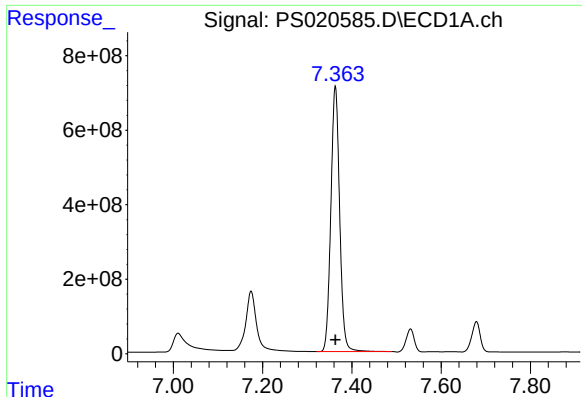
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2576575333
Conc: 748.68 ng/ml



#4 2,4-DCAA

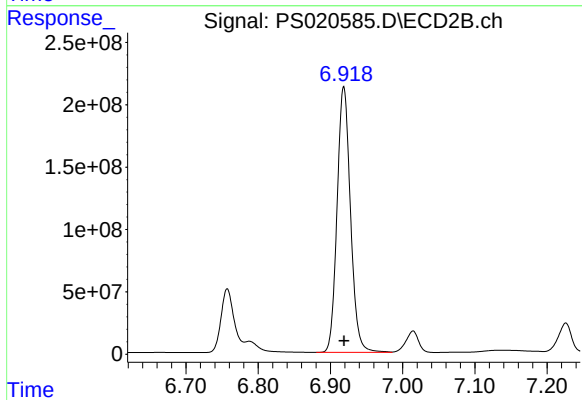
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 647507317
Conc: 760.26 ng/ml



#5 DICAMBA

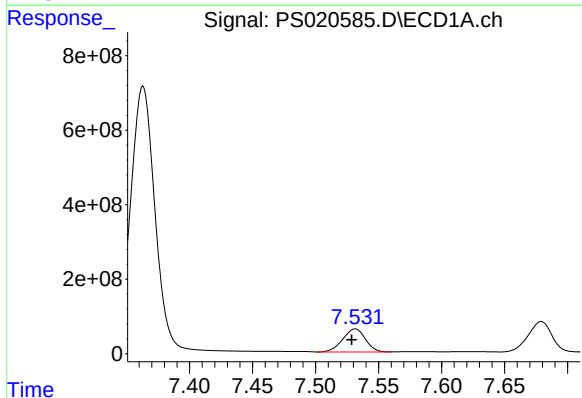
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 9737070192
Conc: 712.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



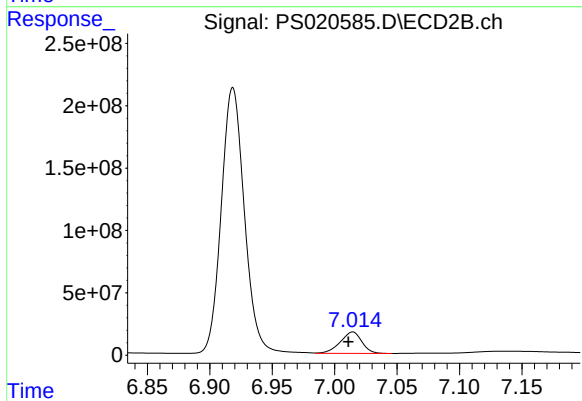
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 2750364967
Conc: 714.45 ng/ml



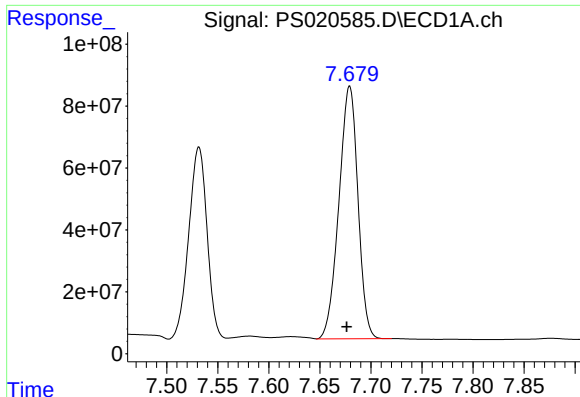
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.003 min
Response: 773761981
Conc: 74.31 ug/ml



#6 MCP

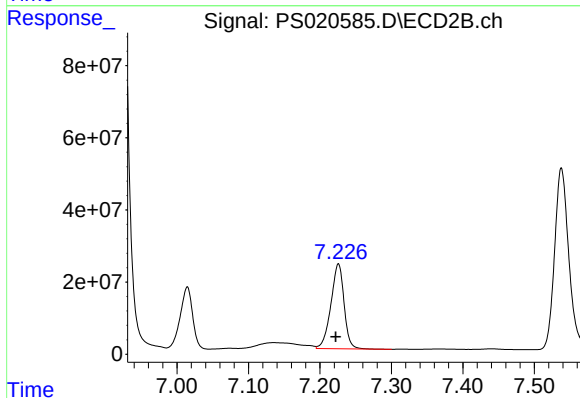
R.T.: 7.015 min
Delta R.T.: 0.003 min
Response: 207811120
Conc: 71.96 ug/ml



#7 MCPA

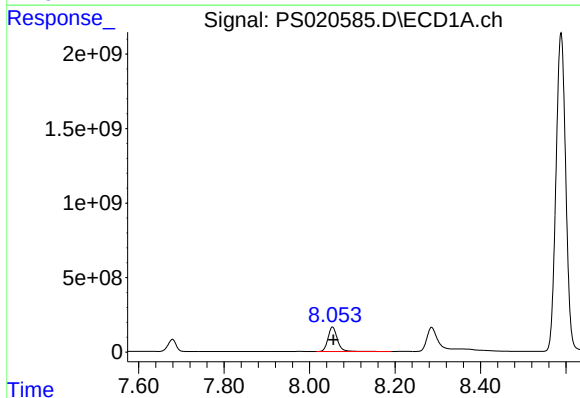
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 1058351845
Conc: 71.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



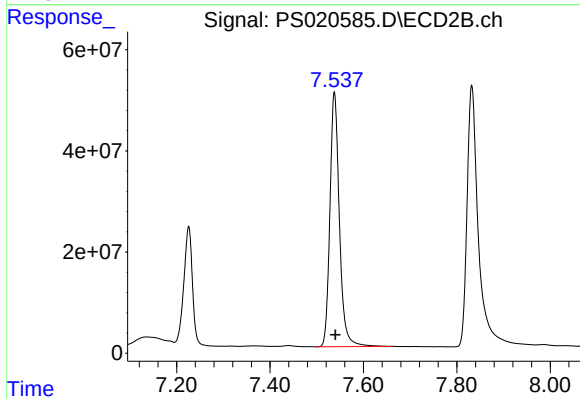
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 301383838
Conc: 69.80 ug/ml



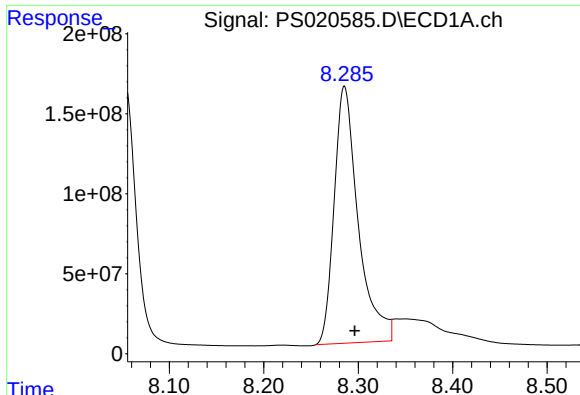
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 2491108473
Conc: 690.90 ng/ml



#8 DICHLORPROP

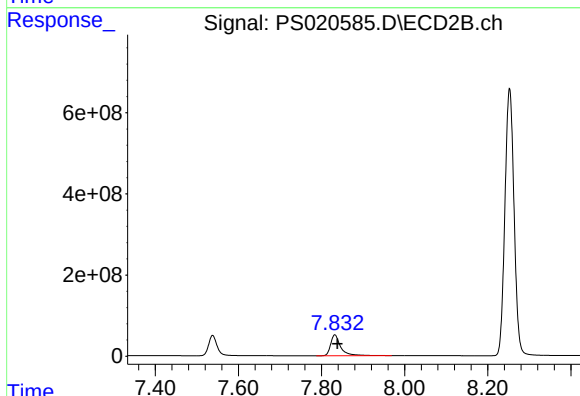
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 708921009
Conc: 702.62 ng/ml



#9 2,4-D

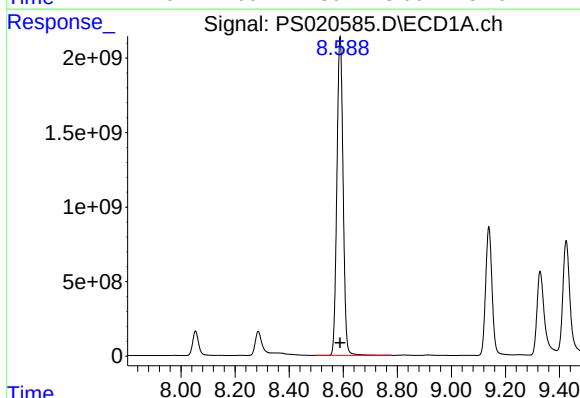
R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 2845148852
Conc: 612.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



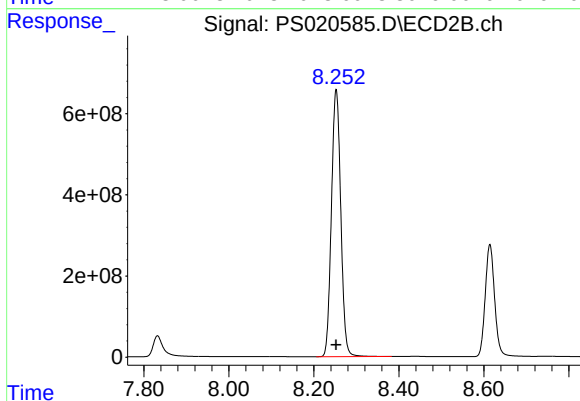
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 871290667
Conc: 686.03 ng/ml



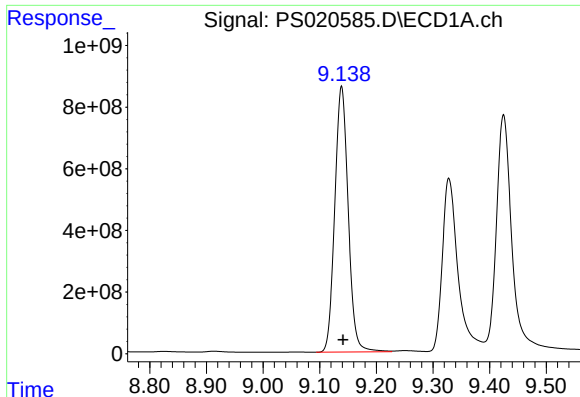
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 34034009674
Conc: 737.89 ng/ml



#10 Pentachlorophenol

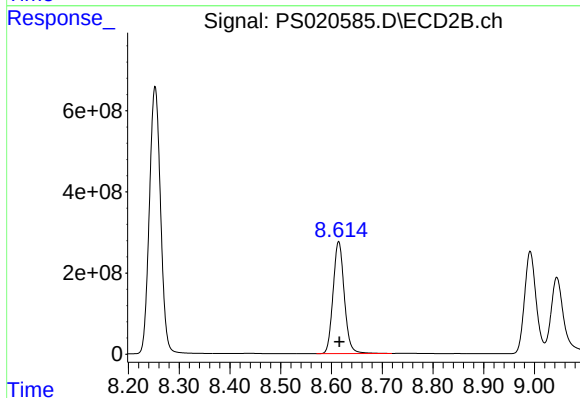
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 10056545466
Conc: 709.65 ng/ml



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

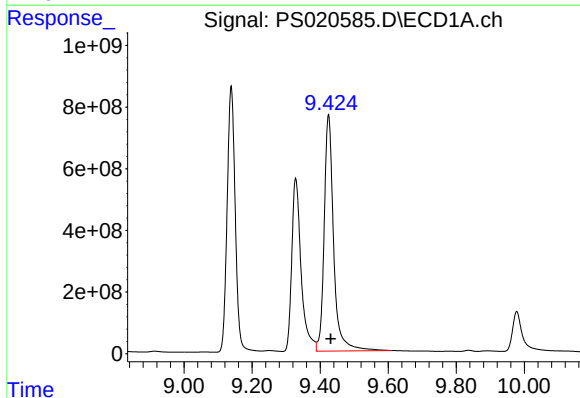
R.T.: 9.139 min
Delta R.T.: -0.003 min
Response: 14212431438
Conc: 695.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



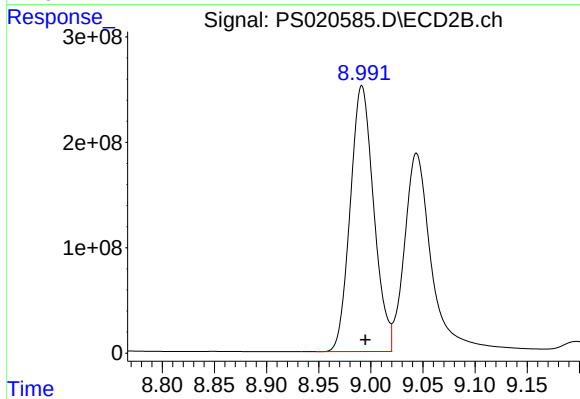
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 4231216803
Conc: 714.87 ng/ml



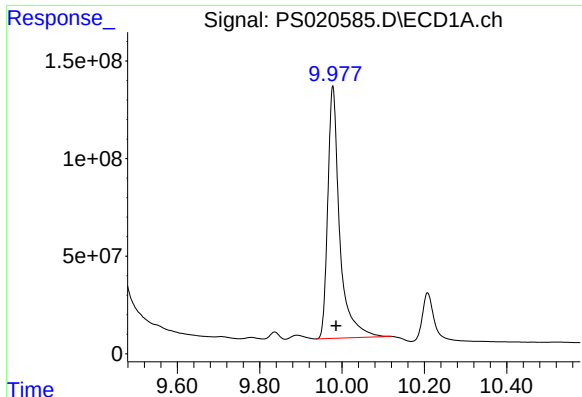
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 14803299908
Conc: 668.46 ng/ml



#12 2,4,5-T

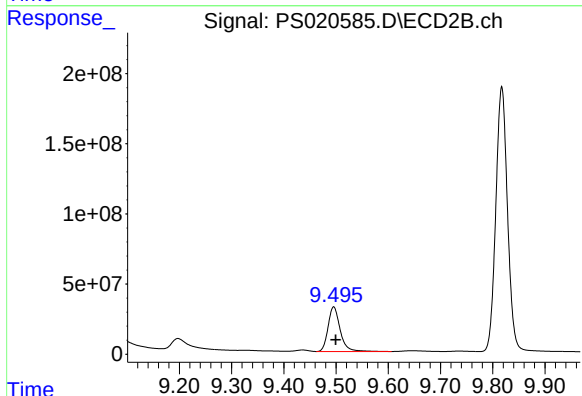
R.T.: 8.991 min
Delta R.T.: -0.003 min
Response: 3959348421
Conc: 726.56 ng/ml



#13 2,4-DB

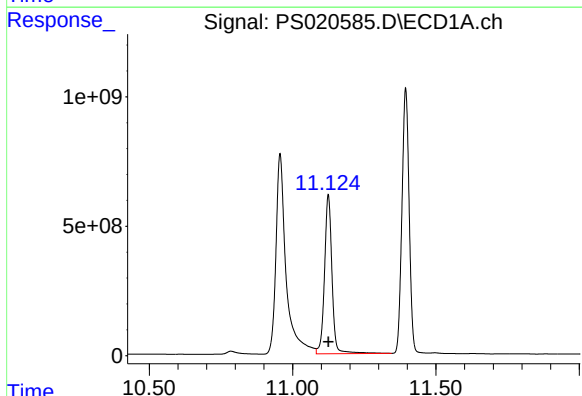
R.T.: 9.978 min
Delta R.T.: -0.007 min
Response: 2588912970
Conc: 712.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



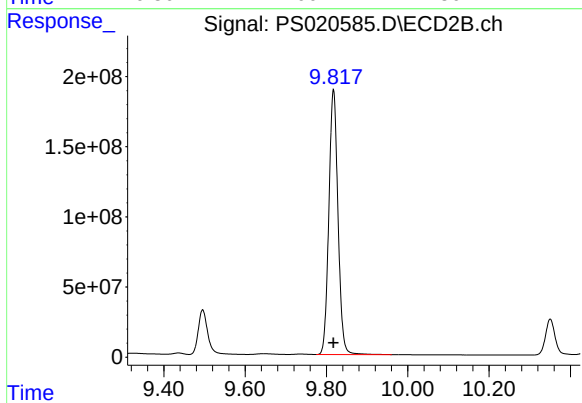
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 511346486
Conc: 714.78 ng/ml



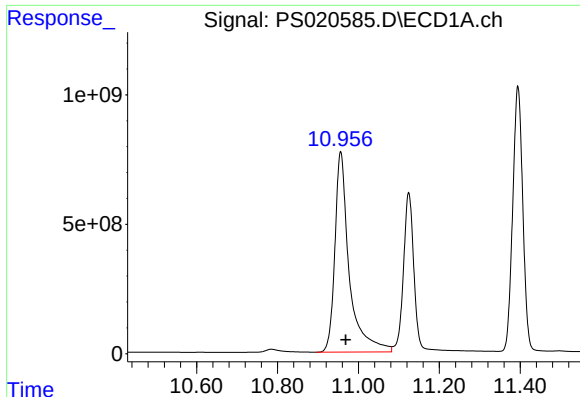
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 11203088870
Conc: 610.01 ng/ml



#14 DINOSEB

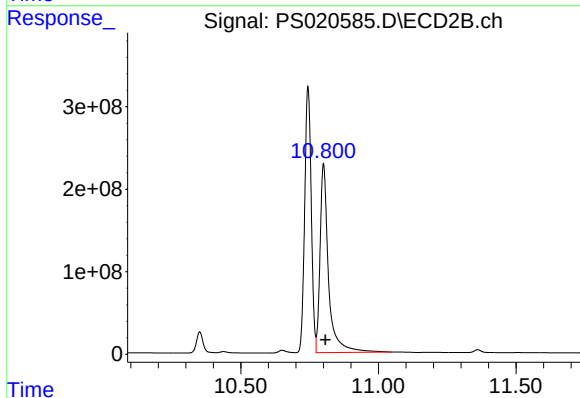
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2941907662
Conc: 686.12 ng/ml



#15 Picloram

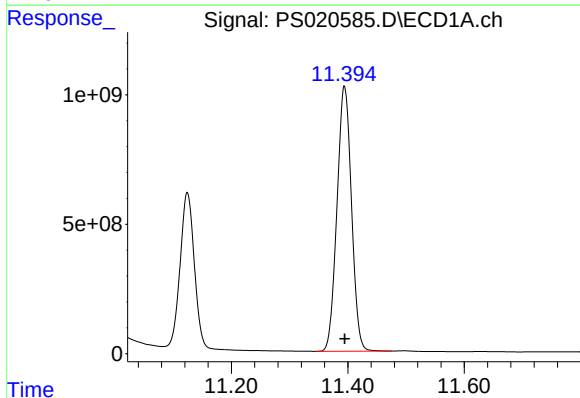
R.T.: 10.956 min
Delta R.T.: -0.012 min
Response: 19076322081
Conc: 633.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



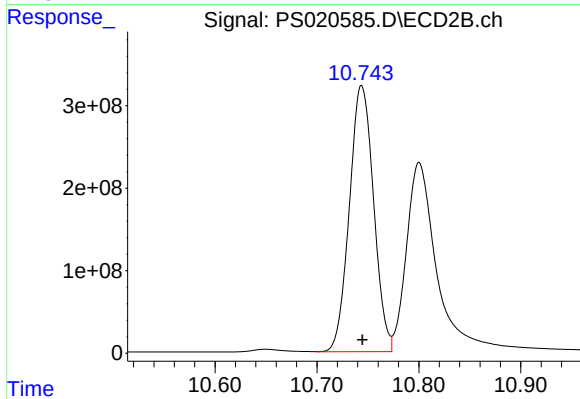
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.008 min
Response: 4903219623
Conc: 608.87 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 17687967246
Conc: 690.45 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5326839691
Conc: 722.23 ng/ml