

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 08:17
 Operator : DD\AJ
 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: Jun 15 09:14:44 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	7.230	6.780	2689.9E6	411.4E6	967.193	763.911
Target Compounds							
1) T	Dalapon	3.047	2.523	2688.5E6	454.4E6	937.516	737.888
2) T	3,5-DICHL...	6.442	5.967	3515.8E6	580.6E6	922.201	716.045
3) T	4-Nitroph...	7.057	6.398	1360.4E6	222.9E6	899.486	704.470
5) T	DICAMBA	7.423	6.945	9771.8E6	1635.6E6	912.181	731.584
6) T	MCP	7.594	7.043	776.7E6	132.8E6	96.292	74.881
7) T	MCPA	7.742	7.256	1023.8E6	191.9E6	91.493	72.077
8) T	DICHLORPROP	8.117	7.566	2268.6E6	398.5E6	869.976	723.235
9) T	2,4-D	8.345	7.857	2458.0E6	470.3E6	847.660	721.302
10) T	Pentachlo...	8.658	8.286	30558.7E6	5462.4E6	834.840	730.968
11) T	2,4,5-TP ...	9.208	8.648	11657.6E6	2179.3E6	805.752	736.964
12) T	2,4,5-T	9.491	9.025	11189.1E6	2185.7E6	789.422	741.968
13) T	2,4-DB	10.040	9.531	2328.3E6	286.7E6	737.017	724.390
14) T	DINOSEB	11.205	9.860	7633.8E6	1520.9E6	815.050	845.873
15) T	Picloram	11.020	10.837	14477.3E6	3095.7E6	753.662	746.947
16) T	DCPA	11.472	10.792	15591.8E6	3318.0E6	749.184	736.548

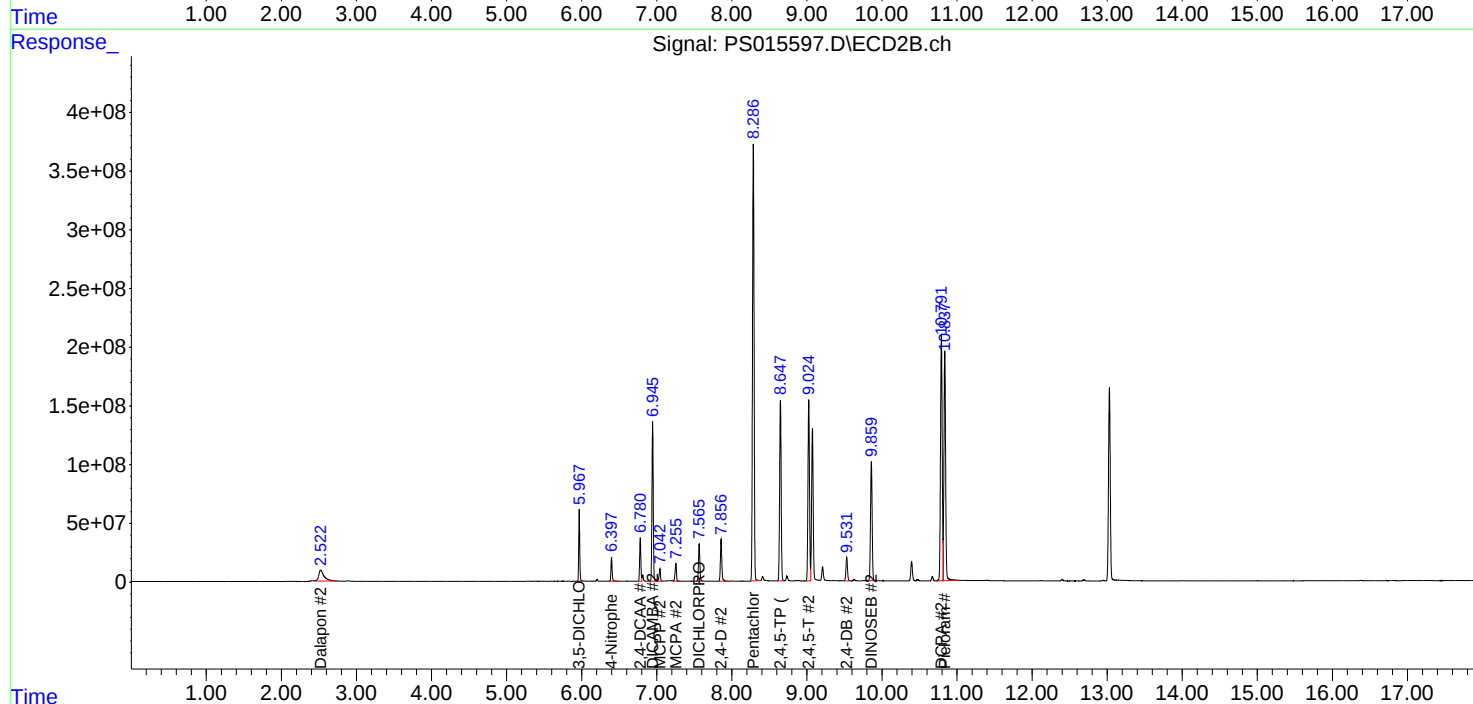
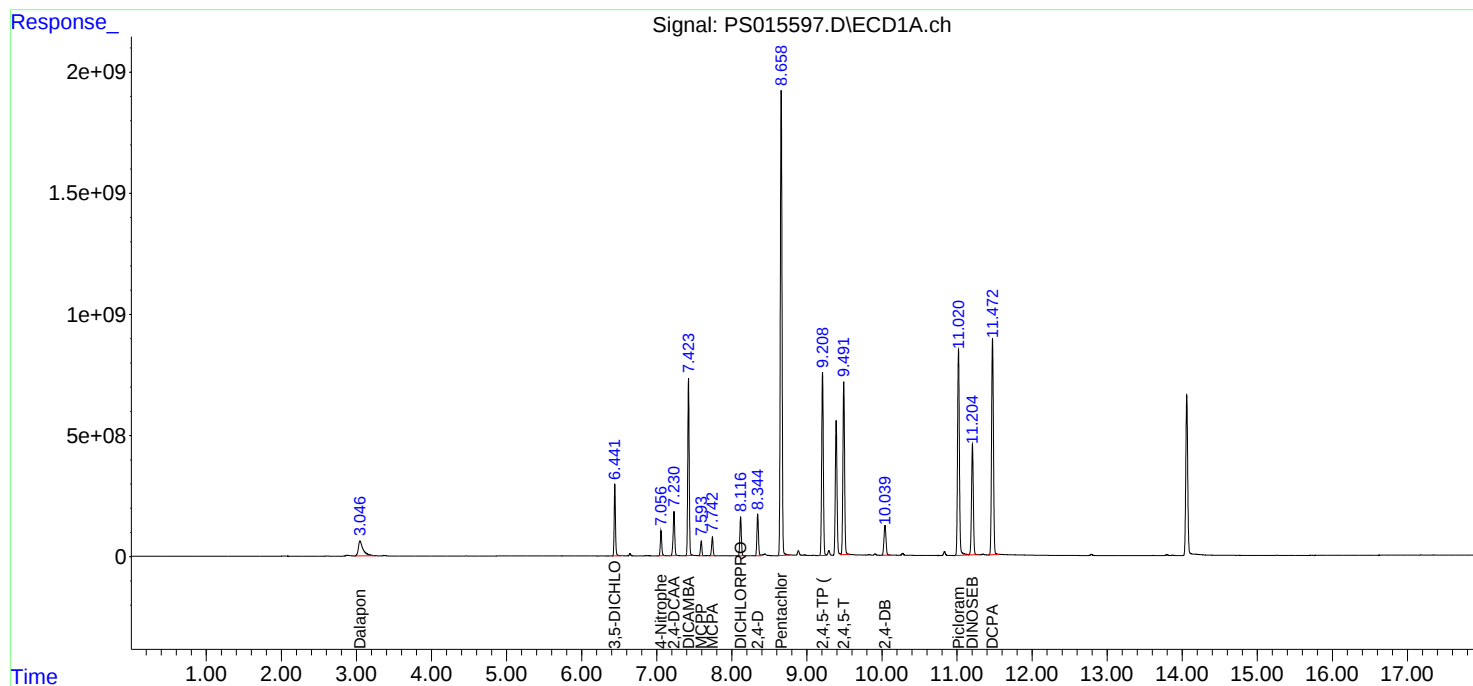
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

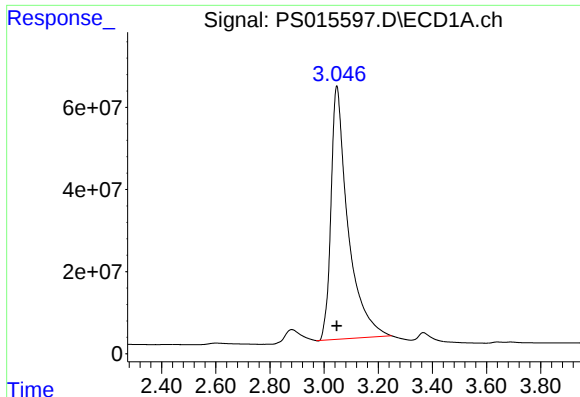
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ECD_S
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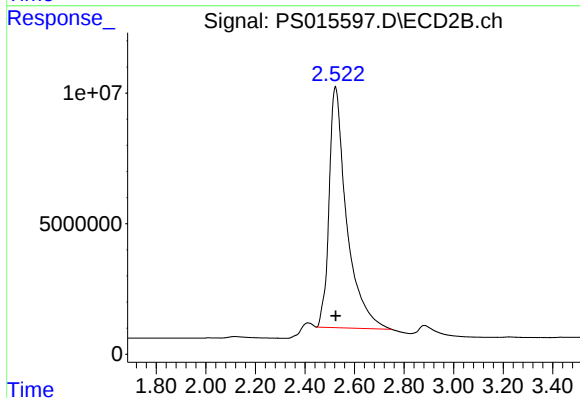




#1 Dalapon

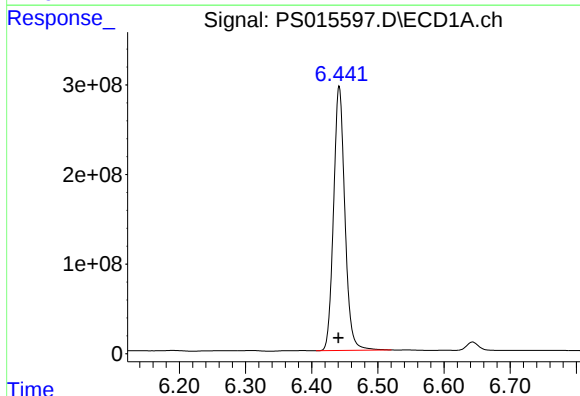
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 2688475910
Conc: 937.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



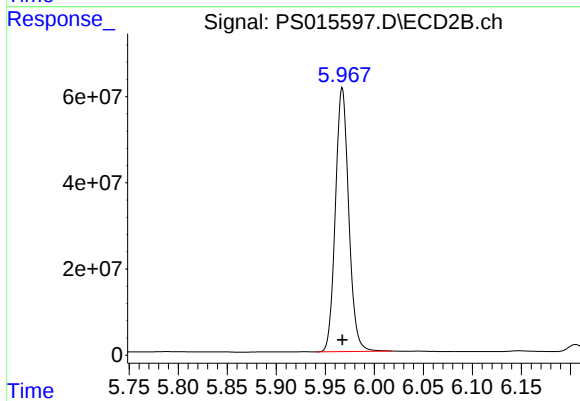
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.002 min
Response: 454365823
Conc: 737.89 ng/ml



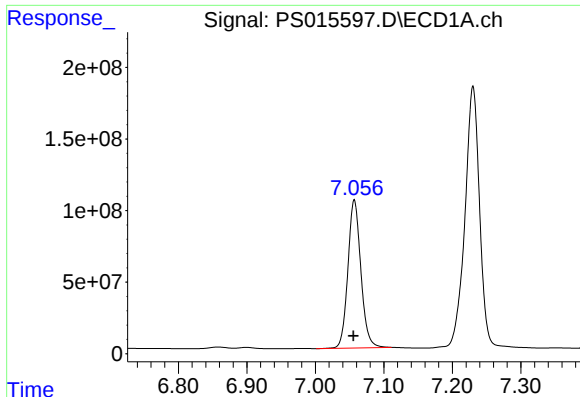
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.001 min
Response: 3515793506
Conc: 922.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

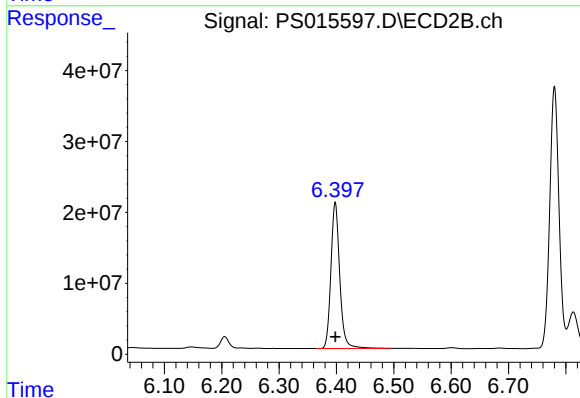
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 580604325
Conc: 716.05 ng/ml



#3 4-Nitrophenol

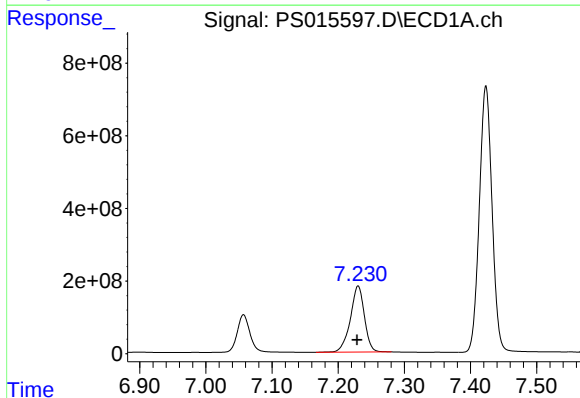
R.T.: 7.057 min
Delta R.T.: 0.002 min
Response: 1360377856
Conc: 899.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



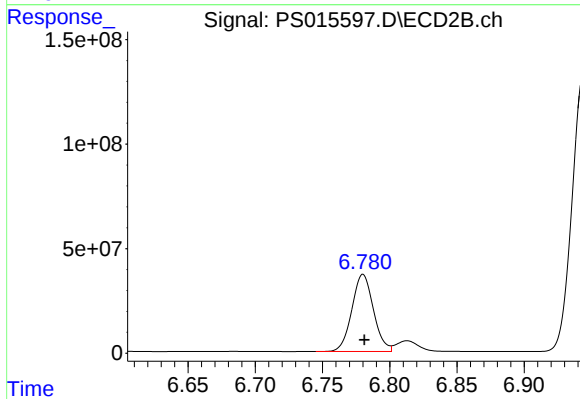
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 222874610
Conc: 704.47 ng/ml



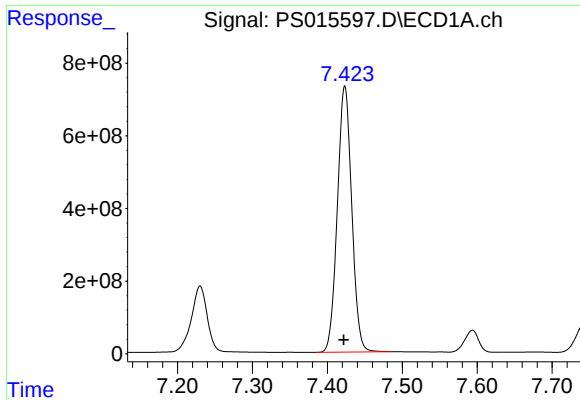
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.001 min
Response: 2689886994
Conc: 967.19 ng/ml



#4 2,4-DCAA

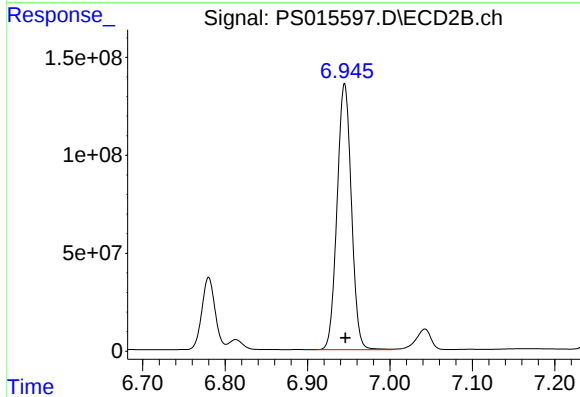
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 411393231
Conc: 763.91 ng/ml



#5 DICAMBA

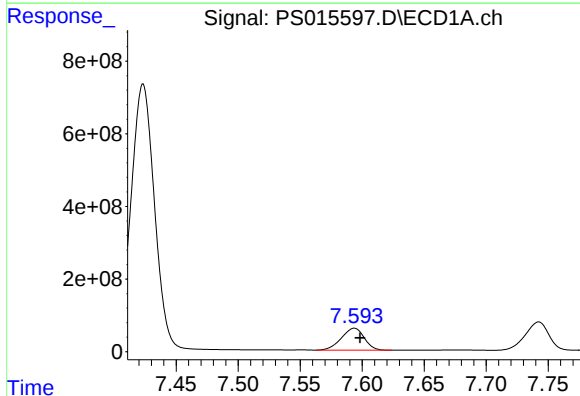
R.T.: 7.423 min
Delta R.T.: 0.001 min
Response: 9771811342
Conc: 912.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



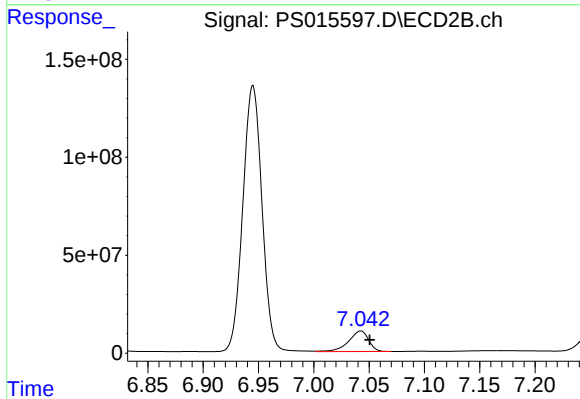
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1635562744
Conc: 731.58 ng/ml



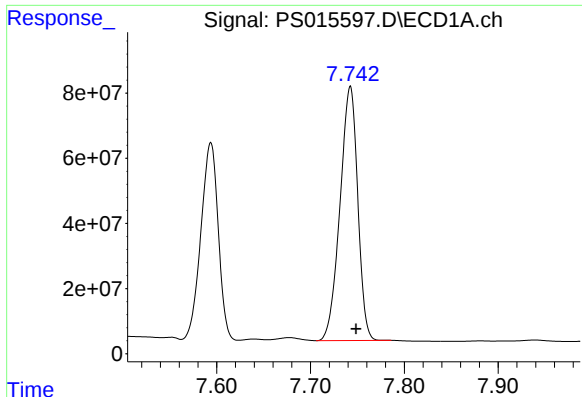
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.004 min
Response: 776709764
Conc: 96.29 ug/ml



#6 MCP

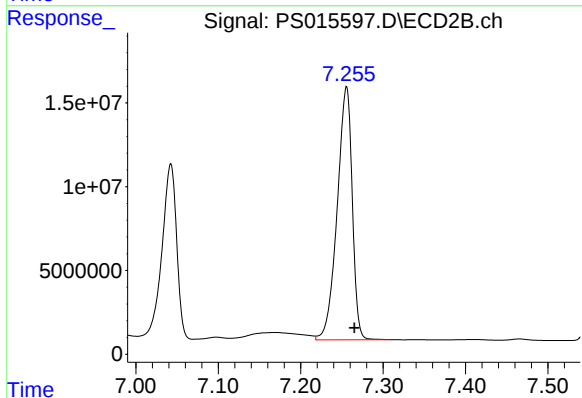
R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 132768596
Conc: 74.88 ug/ml



#7 MCPA

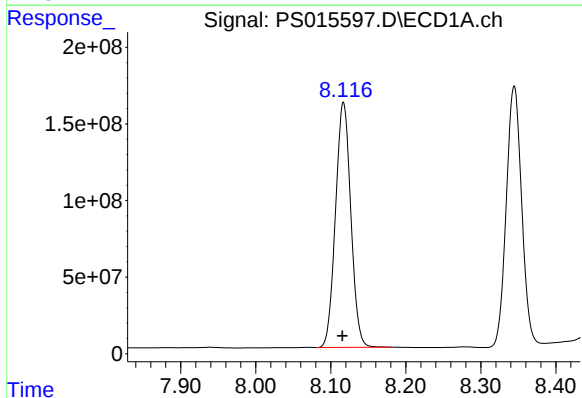
R.T.: 7.742 min
Delta R.T.: -0.006 min
Response: 1023753565
Conc: 91.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



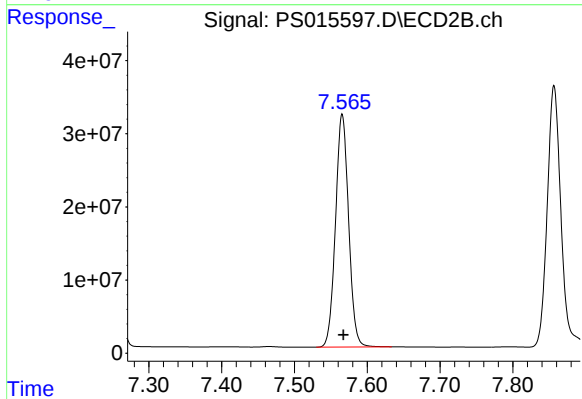
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.009 min
Response: 191893670
Conc: 72.08 ug/ml



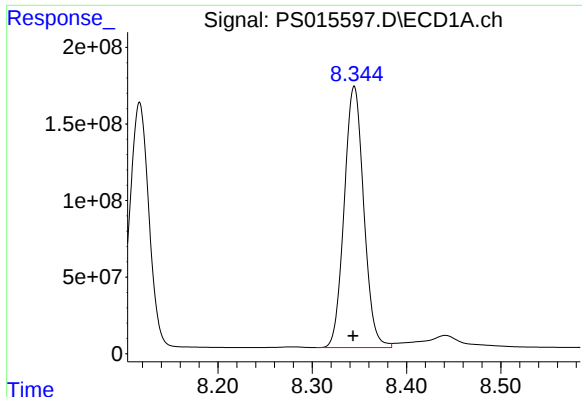
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.001 min
Response: 2268564783
Conc: 869.98 ng/ml



#8 DICHLORPROP

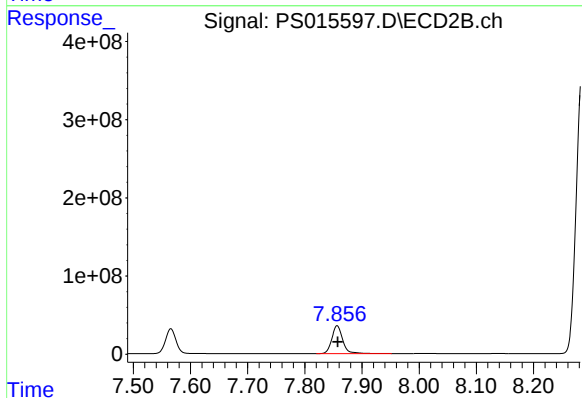
R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 398476874
Conc: 723.23 ng/ml



#9 2,4-D

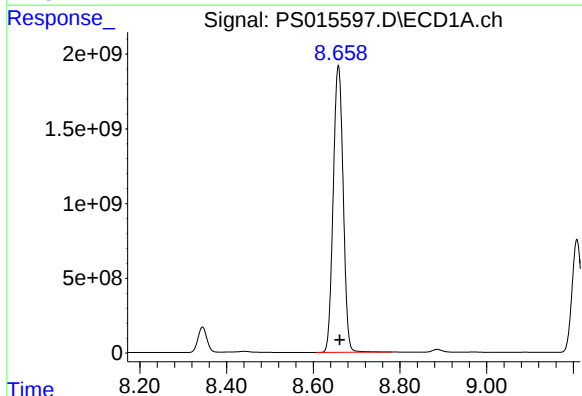
R.T.: 8.345 min
Delta R.T.: 0.001 min
Response: 2457951463
Conc: 847.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



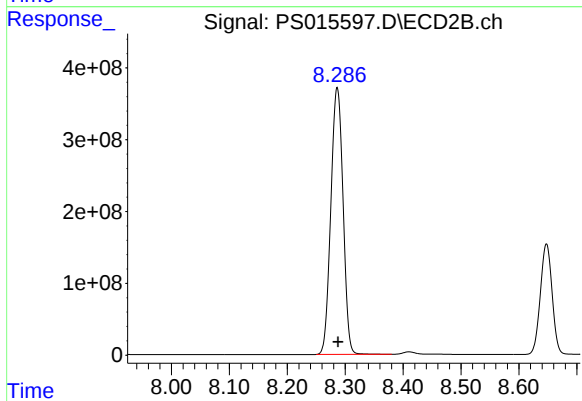
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.001 min
Response: 470305431
Conc: 721.30 ng/ml



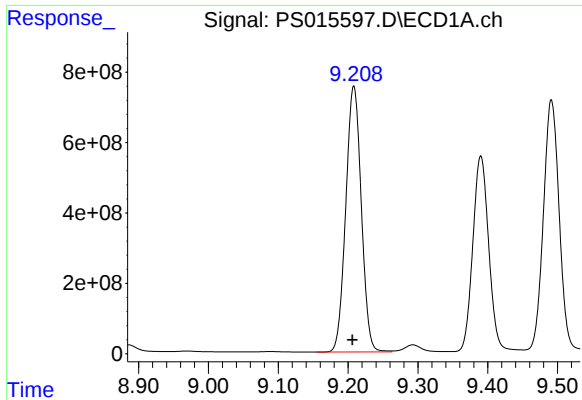
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.003 min
Response: 30558720346
Conc: 834.84 ng/ml



#10 Pentachlorophenol

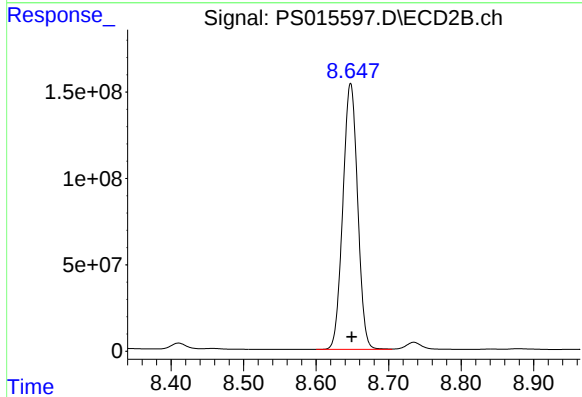
R.T.: 8.286 min
Delta R.T.: -0.002 min
Response: 5462401380
Conc: 730.97 ng/ml



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

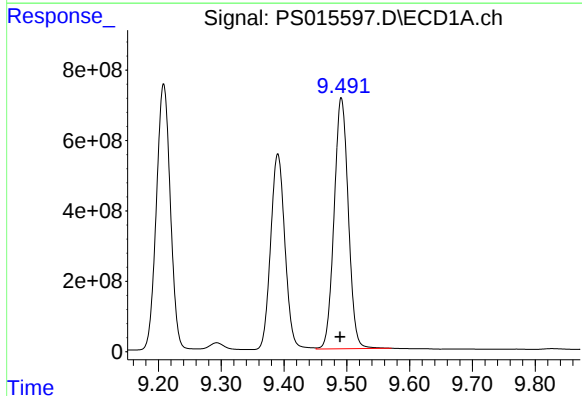
R.T.: 9.208 min
Delta R.T.: 0.002 min
Response: 11657566039
Conc: 805.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



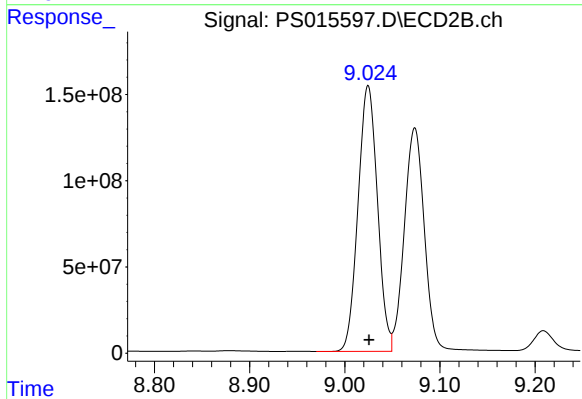
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: -0.001 min
Response: 2179305725
Conc: 736.96 ng/ml



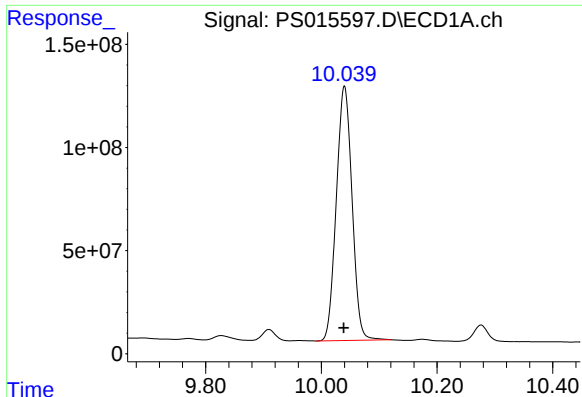
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.002 min
Response: 11189104045
Conc: 789.42 ng/ml



#12 2,4,5-T

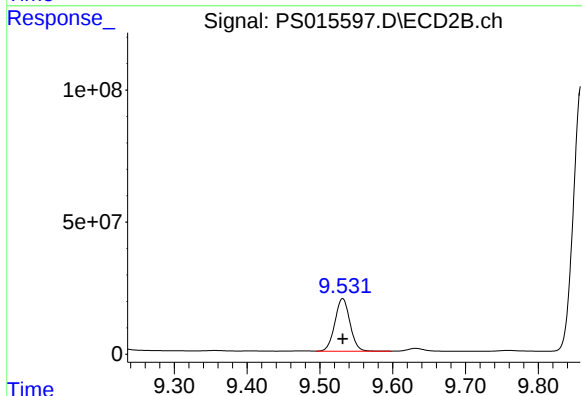
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 2185734550
Conc: 741.97 ng/ml



#13 2,4-DB

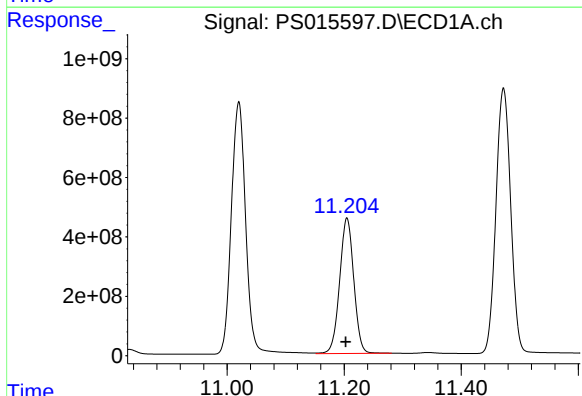
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 2328283511
Conc: 737.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



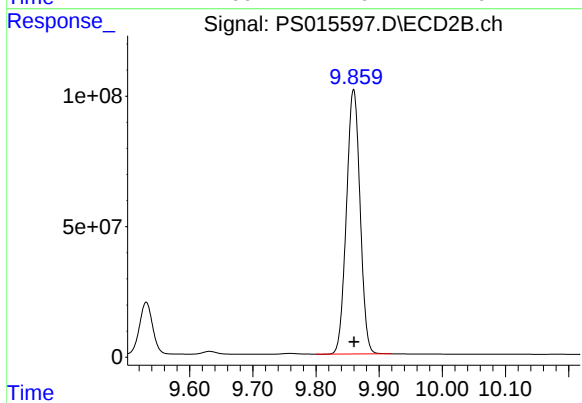
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 286722350
Conc: 724.39 ng/ml



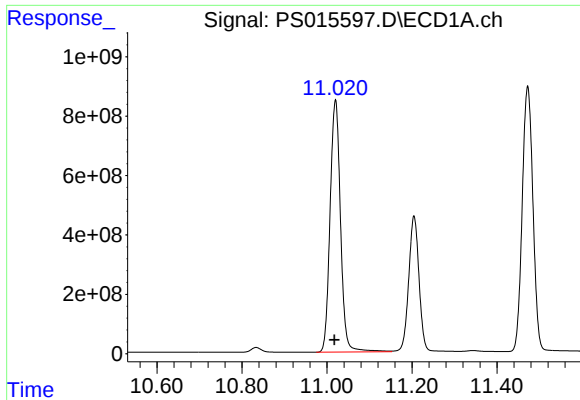
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: 0.002 min
Response: 7633828557
Conc: 815.05 ng/ml



#14 DINOSEB

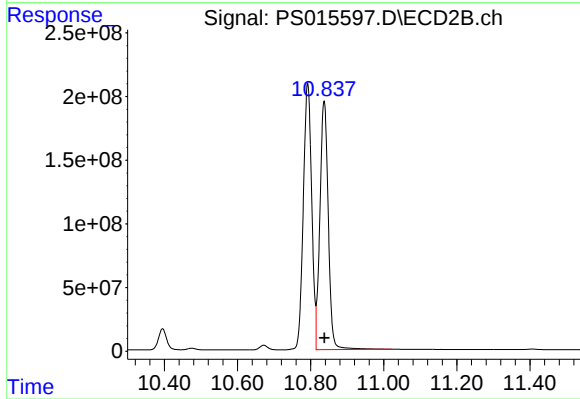
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 1520928977
Conc: 845.87 ng/ml



#15 Picloram

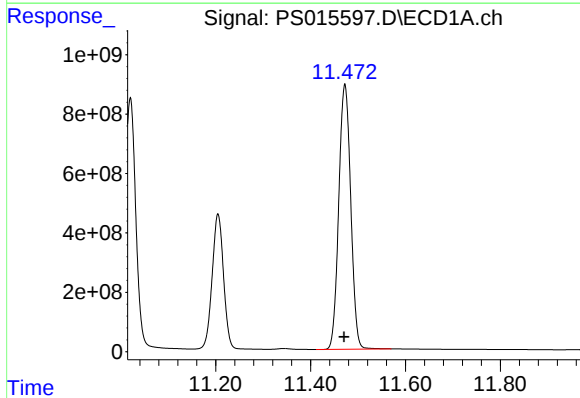
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 14477331519
Conc: 753.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



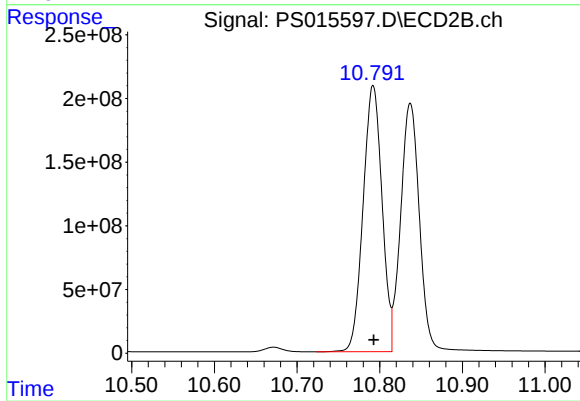
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 3095732390
Conc: 746.95 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.002 min
Response: 15591762704
Conc: 749.18 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 3318022333
Conc: 736.55 ng/ml