

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090820\
 Data File : PS012148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 13:17
 Operator : DD\AJ
 Sample : L3871-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 13:38:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.216	6.913	223.7E6	93676207	205.065	175.166
Target Compounds							
1) T	Dalapon	3.033	2.622	177.1E6	206.1E6	142.150	272.689 #
2) T	3,5-DICHL...	6.431	6.065	213.8E6	113.3E6	147.504	137.703
3) T	4-Nitroph...	7.049	6.524	44425857	30007291	75.421	82.300
5) T	DICAMBA	7.407	7.081	661.6E6	342.7E6	161.526	158.617
6) T	MCPD	7.572	7.171	51371126	23491201	16.078	13.291
7) T	MCPA	7.722	7.385	109.1E6	118.0E6	23.985	43.065 #
8) T	DICHLORPROP	8.102	7.707	189.9E6	147.0E6	189.027	260.379 #
9) T	2,4-D	8.329	8.001	231.1E6	193.9E6	204.702	263.913 #
10) T	Pentachlo...	8.638	8.429	2220.0E6	1222.1E6	154.364	179.862
11) T	2,4,5-TP ...	9.187	8.790	891.7E6	473.8E6	153.356	162.073
12) T	2,4,5-T	9.472	9.169	836.5E6	489.7E6	141.155	165.451
13) T	2,4-DB	10.026	9.678	103.9E6	120.4E6	130.777	287.949 #
14) T	DINOSEB	11.183	10.011	239.6E6	155.7E6	51.055	73.246 #
15) T	Picloram	11.005	10.991	1537.6E6	893.7E6	196.730	197.180
16) T	DCPA	11.451	10.935	1097.8E6	730.7E6	144.382	198.738 #

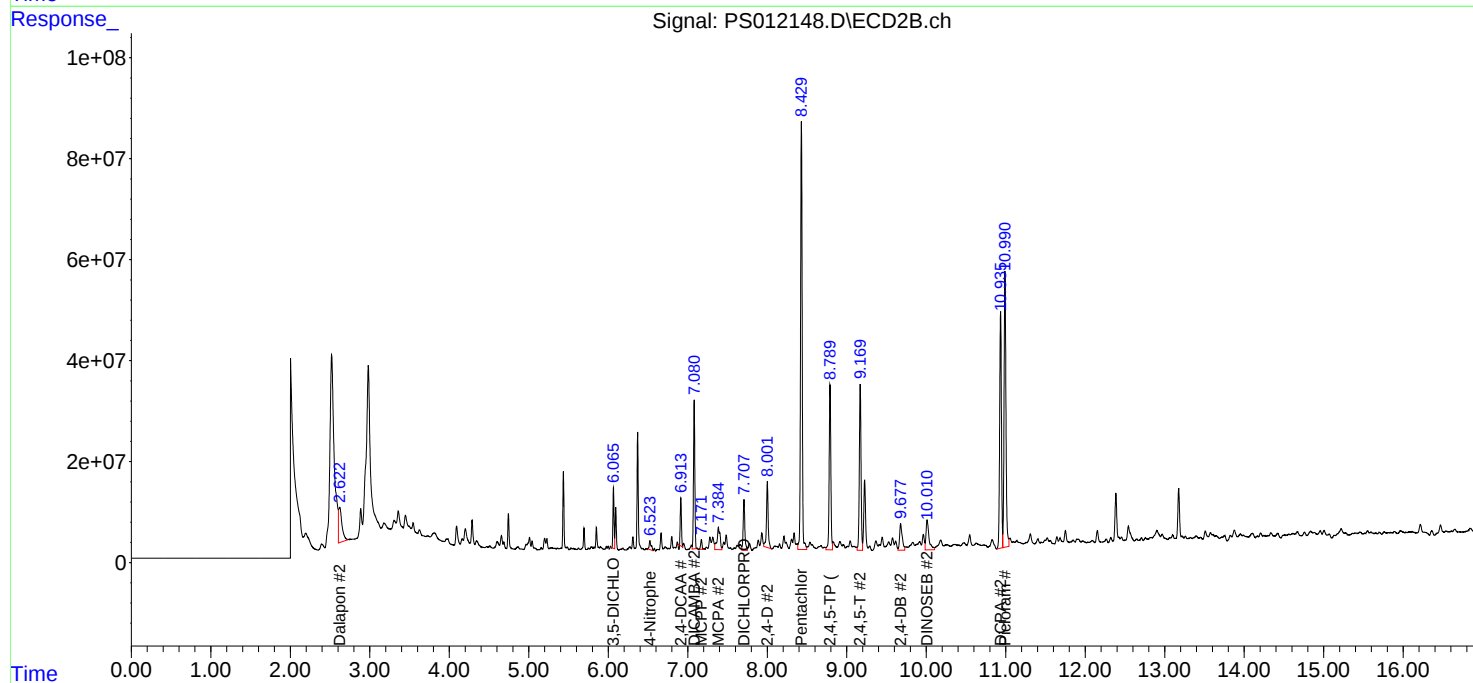
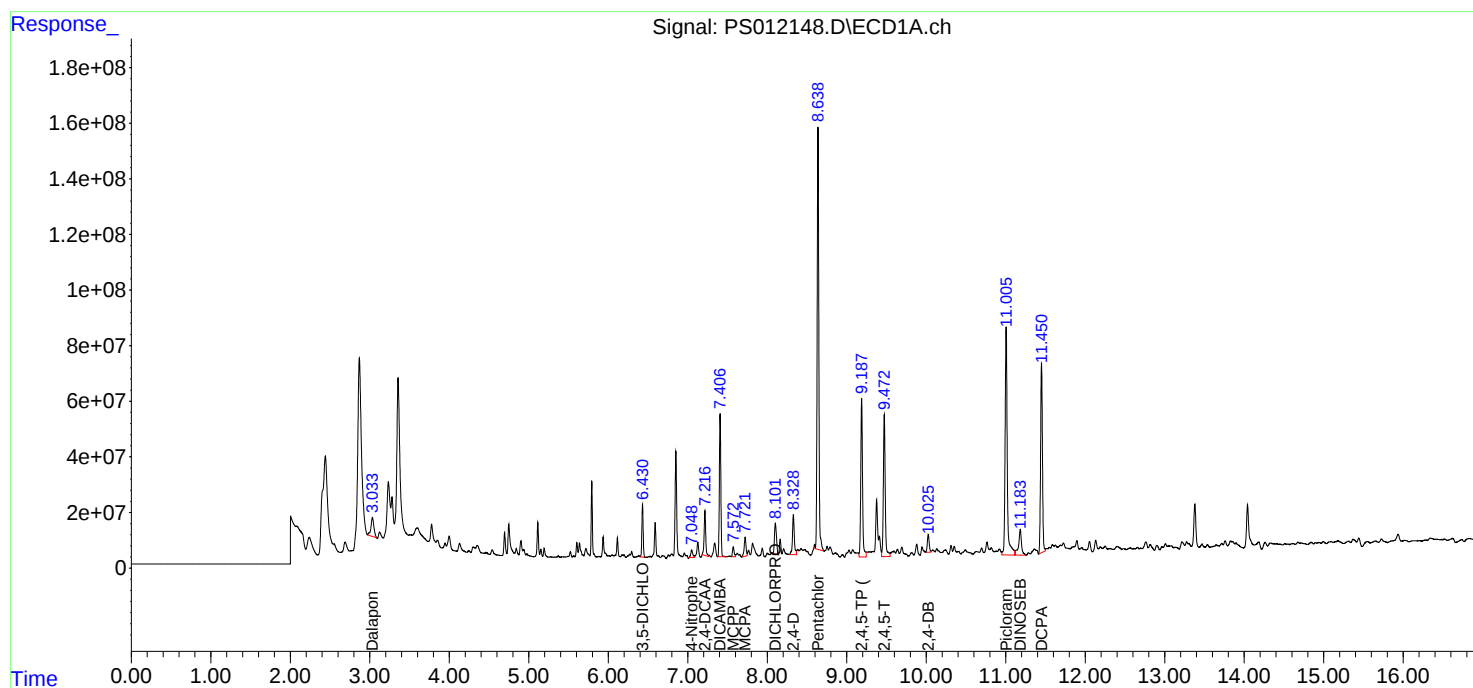
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

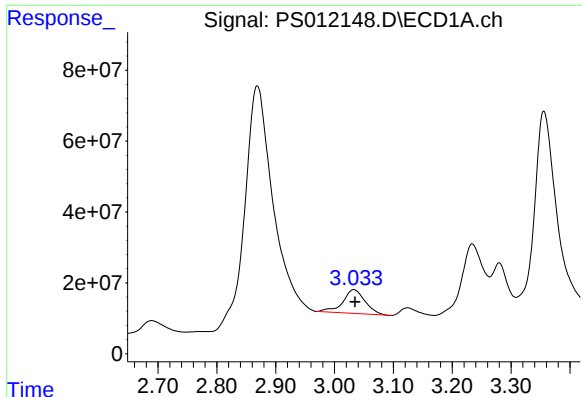
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090820\
Data File : PS012148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 13:17
Operator : DD\AJ
Sample : L3871-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 13:38:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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

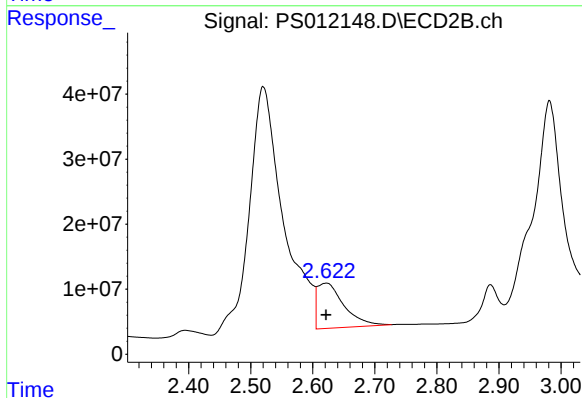




#1 Dalapon

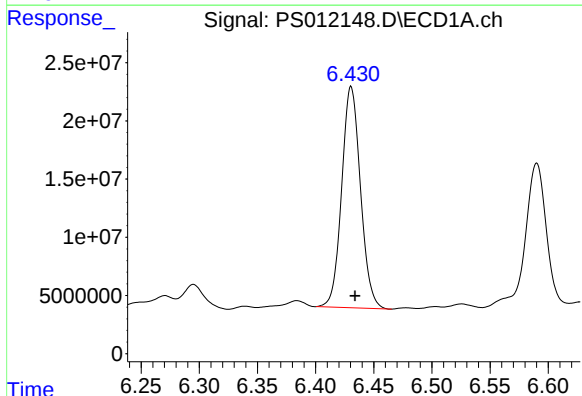
R.T.: 3.033 min
Delta R.T.: -0.002 min
Response: 177070415
Conc: 142.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



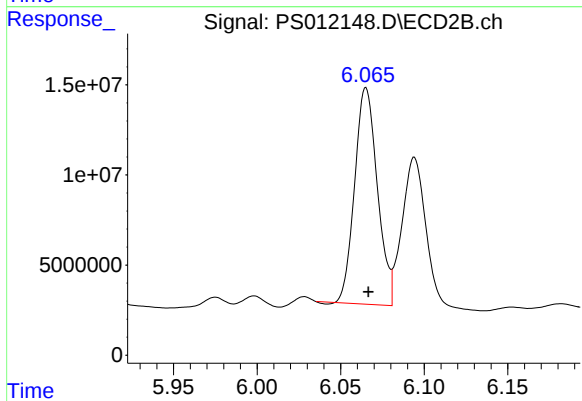
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 206111567
Conc: 272.69 ng/ml



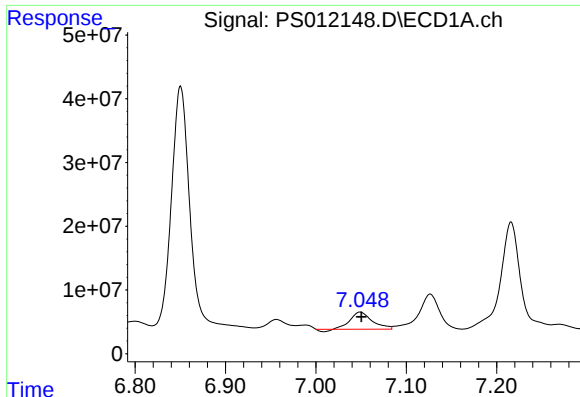
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 213841798
Conc: 147.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

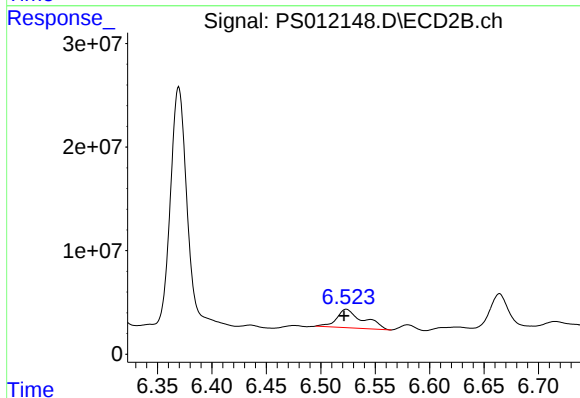
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 113277557
Conc: 137.70 ng/ml



#3 4-Nitrophenol

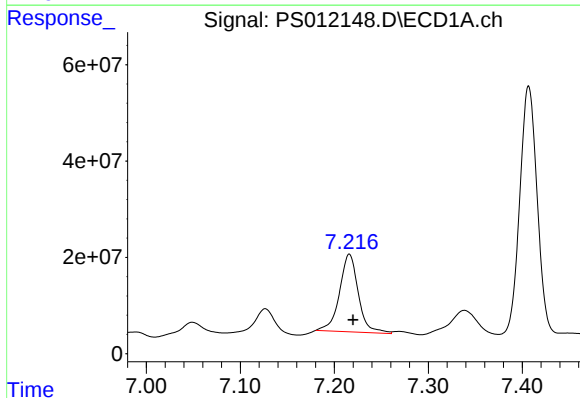
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 44425857
Conc: 75.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



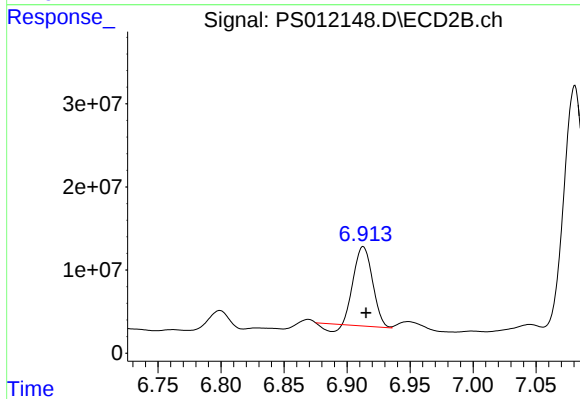
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 30007291
Conc: 82.30 ng/ml



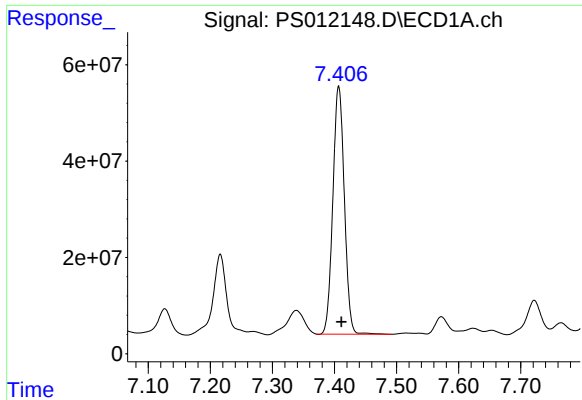
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 223677909
Conc: 205.06 ng/ml



#4 2,4-DCAA

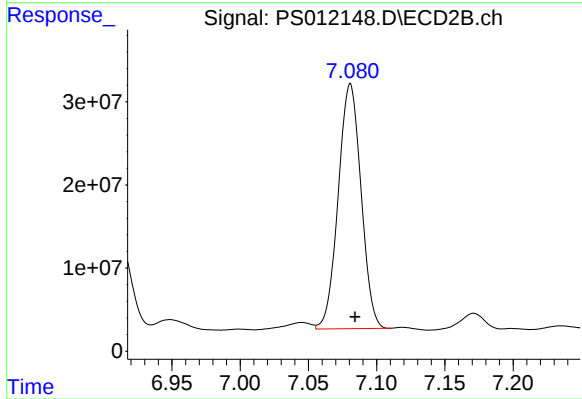
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 93676207
Conc: 175.17 ng/ml



#5 DICAMBA

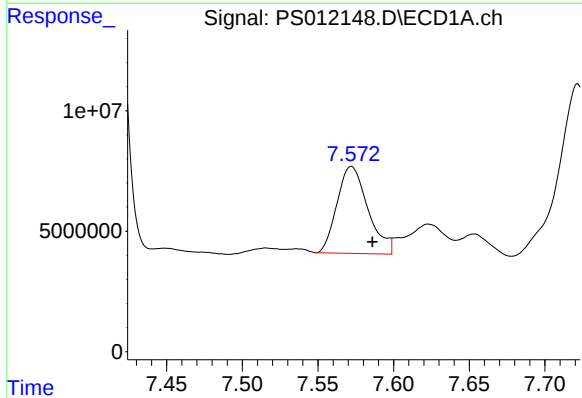
R.T.: 7.407 min
Delta R.T.: -0.005 min
Response: 661608348
Conc: 161.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



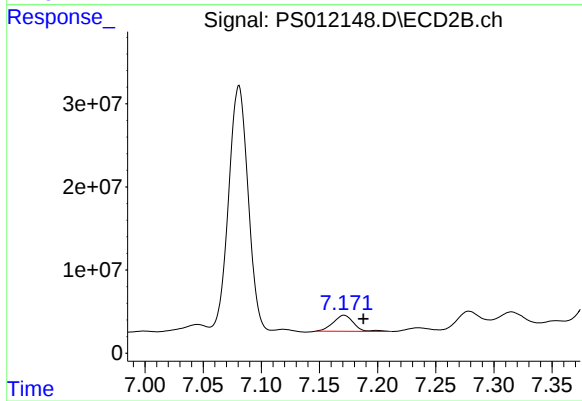
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 342693418
Conc: 158.62 ng/ml



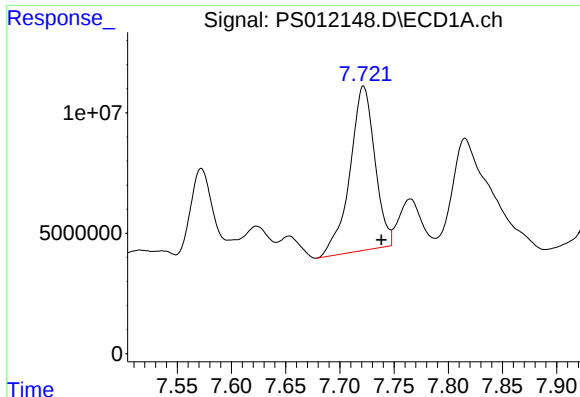
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 51371126
Conc: 16.08 ug/ml



#6 MCP

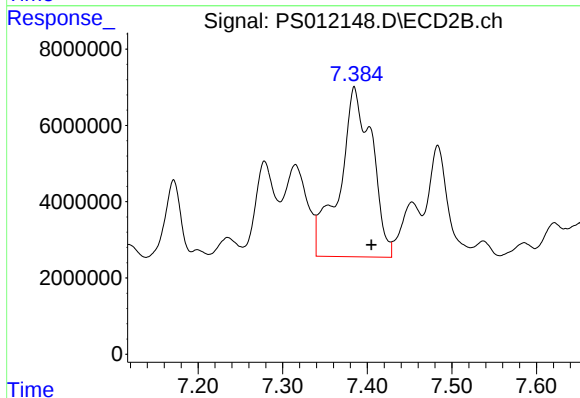
R.T.: 7.171 min
Delta R.T.: -0.016 min
Response: 23491201
Conc: 13.29 ug/ml



#7 MCPA

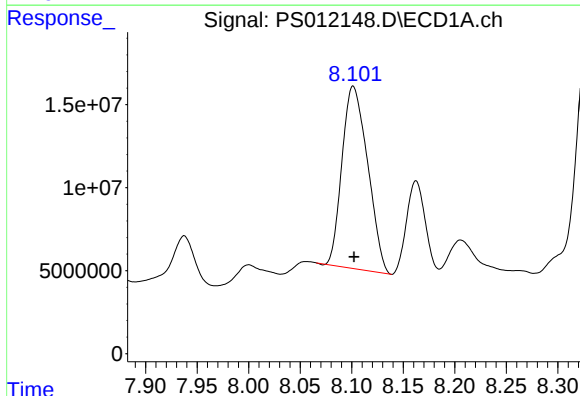
R.T.: 7.722 min
Delta R.T.: -0.016 min
Response: 109095981
Conc: 23.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



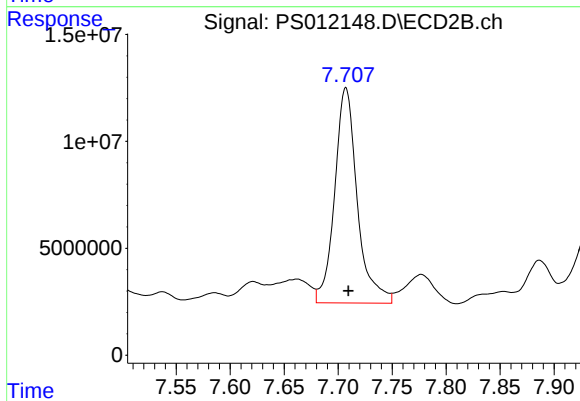
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.020 min
Response: 118003787
Conc: 43.06 ug/ml



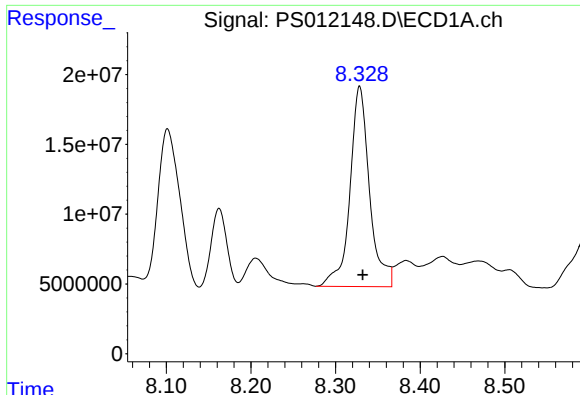
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 189911112
Conc: 189.03 ng/ml



#8 DICHLORPROP

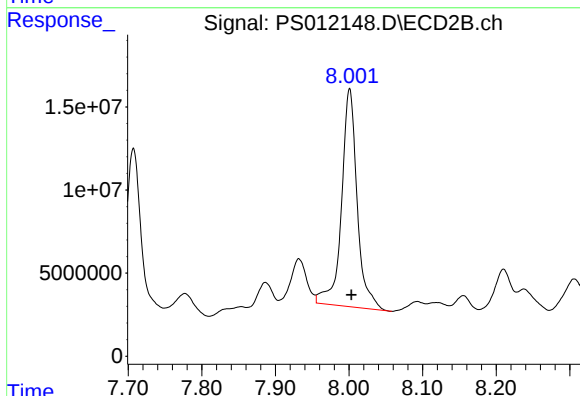
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 147019562
Conc: 260.38 ng/ml



#9 2,4-D

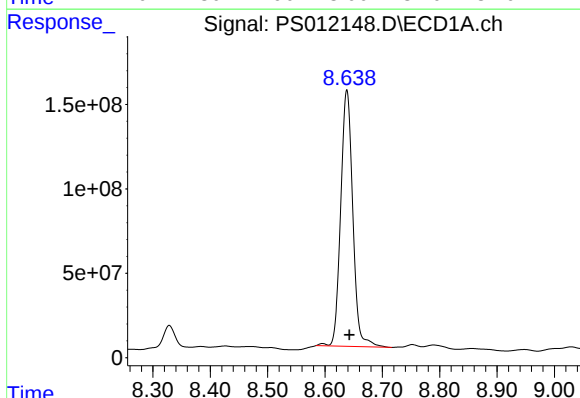
R.T.: 8.329 min
Delta R.T.: -0.004 min
Response: 231127007
Conc: 204.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



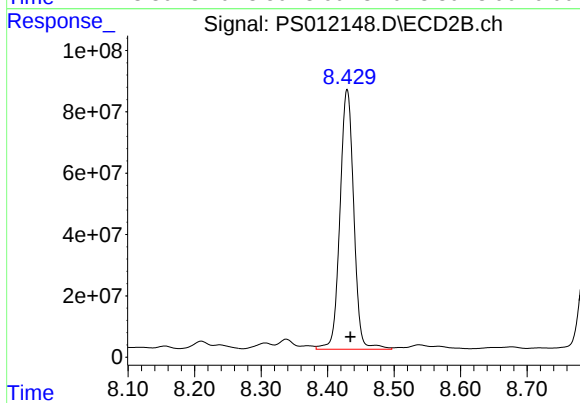
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 193887458
Conc: 263.91 ng/ml



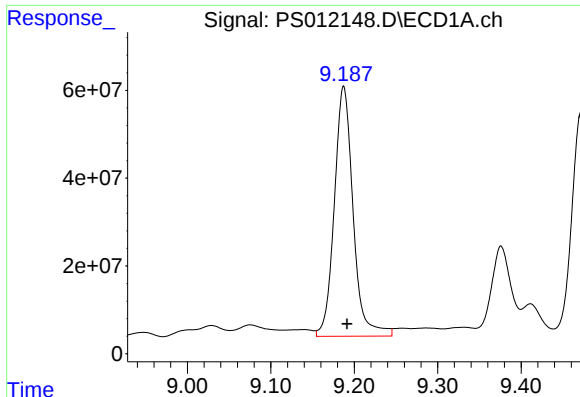
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 2219994552
Conc: 154.36 ng/ml



#10 Pentachlorophenol

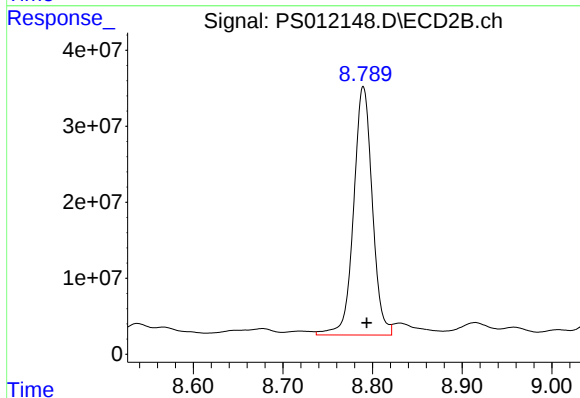
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 1222123046
Conc: 179.86 ng/ml



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

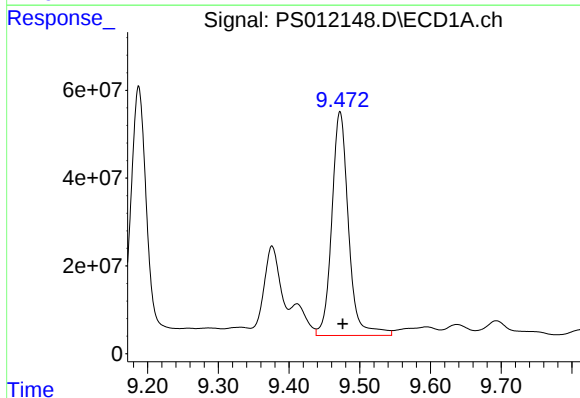
R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 891733803
Conc: 153.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



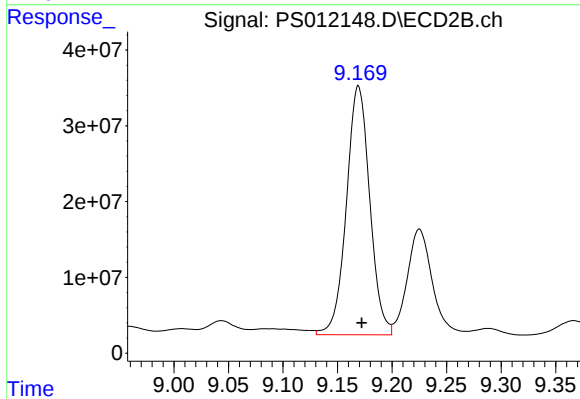
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.004 min
Response: 473845516
Conc: 162.07 ng/ml



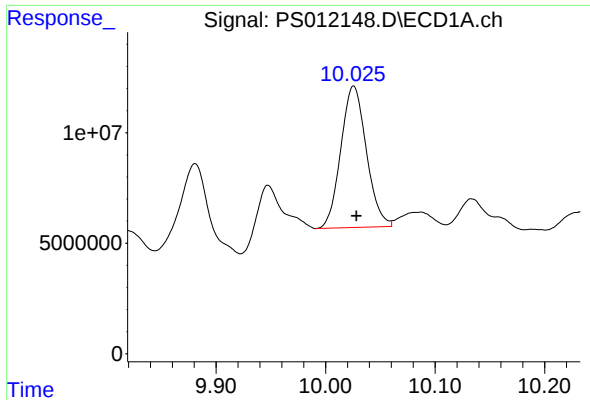
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 836459227
Conc: 141.15 ng/ml



#12 2,4,5-T

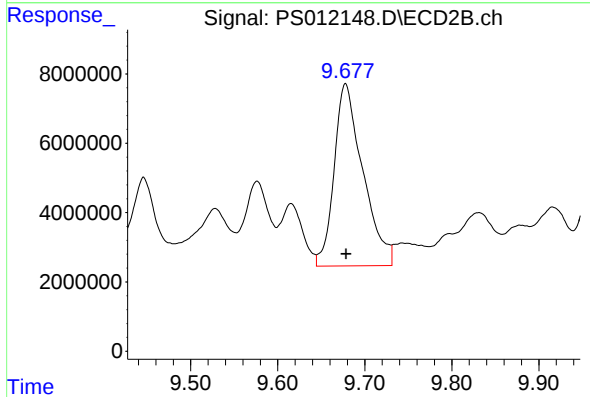
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 489747633
Conc: 165.45 ng/ml



#13 2,4-DB

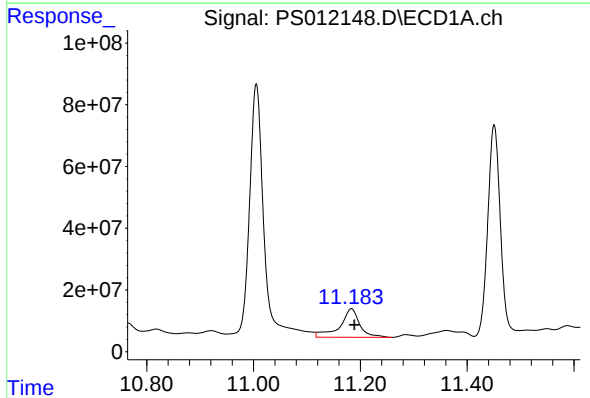
R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 103912115
Conc: 130.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



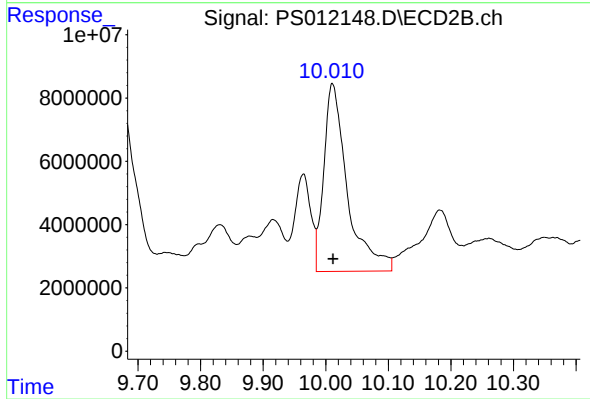
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 120426748
Conc: 287.95 ng/ml



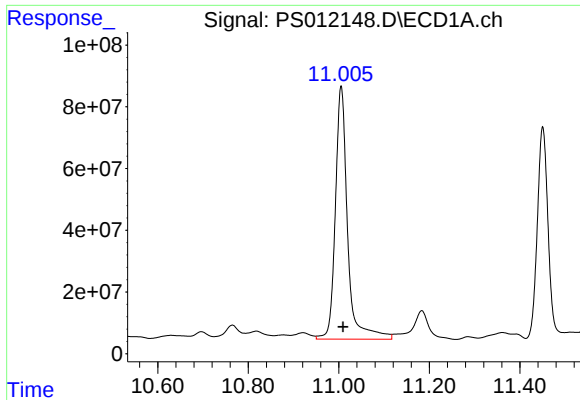
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 239634332
Conc: 51.05 ng/ml



#14 DINOSEB

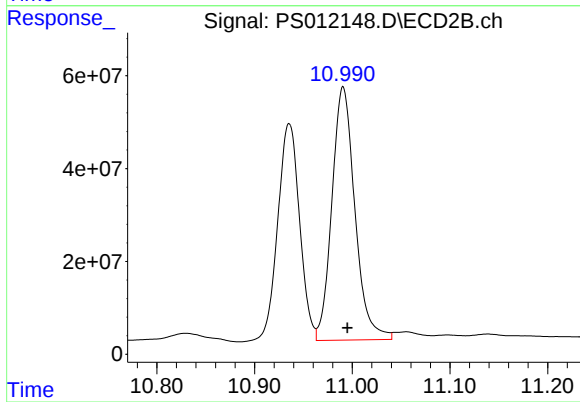
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 155714683
Conc: 73.25 ng/ml



#15 Picloram

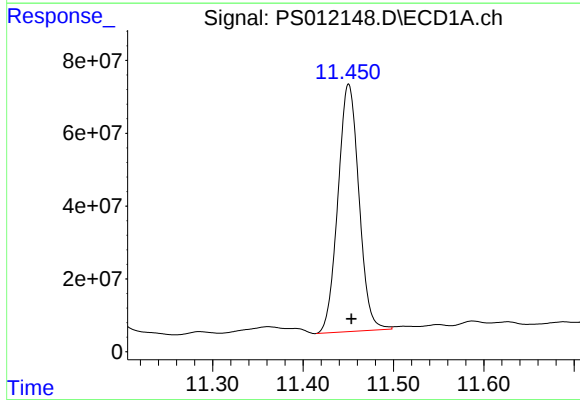
R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 1537566389
Conc: 196.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



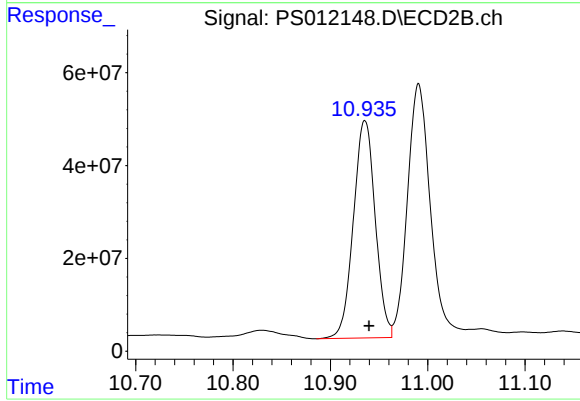
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.005 min
Response: 893707102
Conc: 197.18 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.003 min
Response: 1097799104
Conc: 144.38 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.004 min
Response: 730743203
Conc: 198.74 ng/ml