

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2020 03:35
 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: Feb 12 04:18:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.248	6.943	1772.4E6	767.8E6	825.810	828.391
Target Compounds							
1) T	Dalapon	3.048	2.633	2037.2E6	980.8E6	803.234	817.830
2) T	3,5-DICHL...	6.455	6.085	2146.7E6	1057.4E6	760.095	768.536
3) T	4-Nitroph...	7.076	6.543	810.2E6	425.0E6	746.967	747.505
5) T	DICAMBA	7.441	7.114	6260.3E6	3044.7E6	776.144	782.421
6) T	MCPD	7.612	7.213	470.6E6	225.3E6	76.561	76.791
7) T	MCPA	7.763	7.429	656.2E6	322.1E6	76.391	77.166
8) T	DICHLORPROP	8.136	7.742	1517.5E6	736.6E6	766.998	773.191
9) T	2,4-D	8.364	8.036	1646.9E6	882.0E6	769.570	772.679
10) T	Pentachlo...	8.678	8.470	22047.1E6	10359.1E6	775.520	785.433
11) T	2,4,5-TP ...	9.228	8.831	8611.0E6	4017.6E6	770.351	783.893
12) T	2,4,5-T	9.512	9.211	8451.0E6	4056.9E6	767.850	785.080
13) T	2,4-DB	10.065	9.719	1224.7E6	534.9E6	752.908	764.904
14) T	DINOSEB	11.233	10.054	6428.7E6	2888.9E6	761.817	786.506
15) T	Picloram	11.045	11.034	10498.5E6	5280.2E6	693.258	699.547
16) T	DCPA	11.497	10.985	10642.2E6	5117.8E6	759.132	786.853

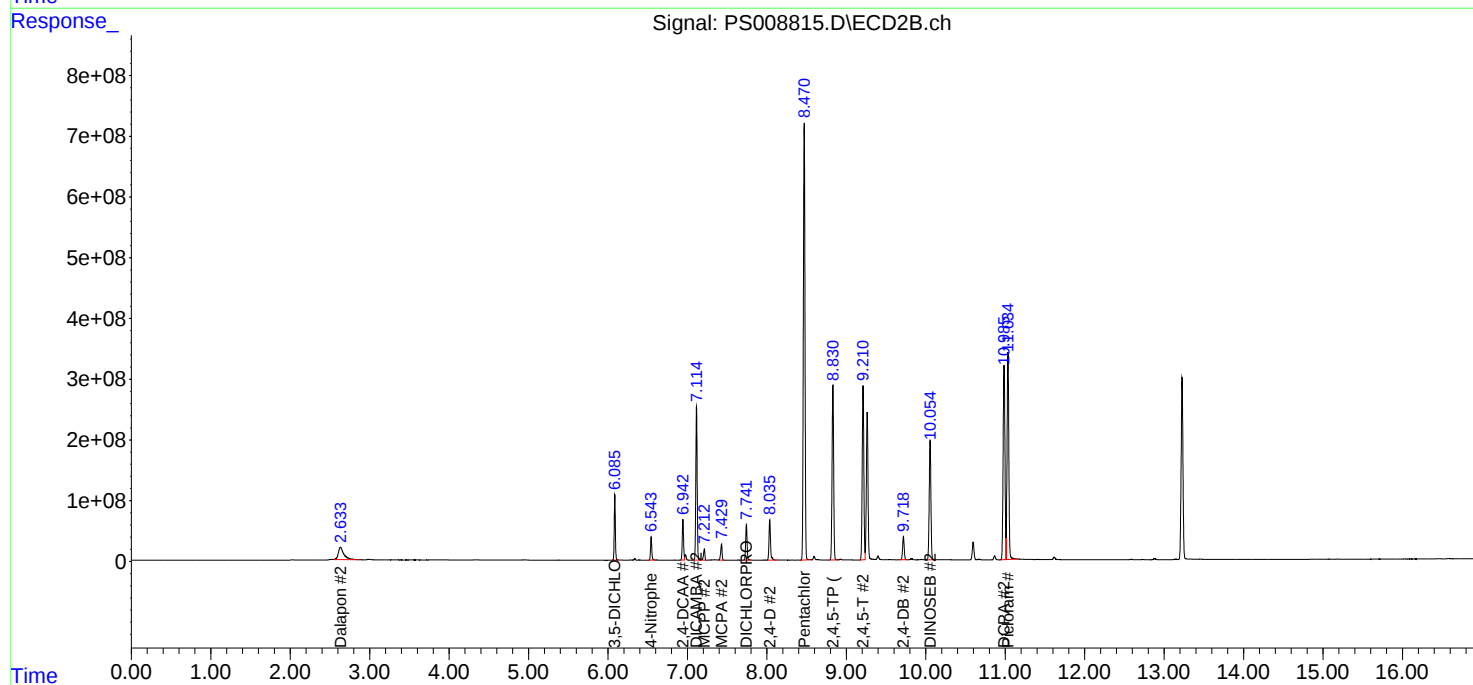
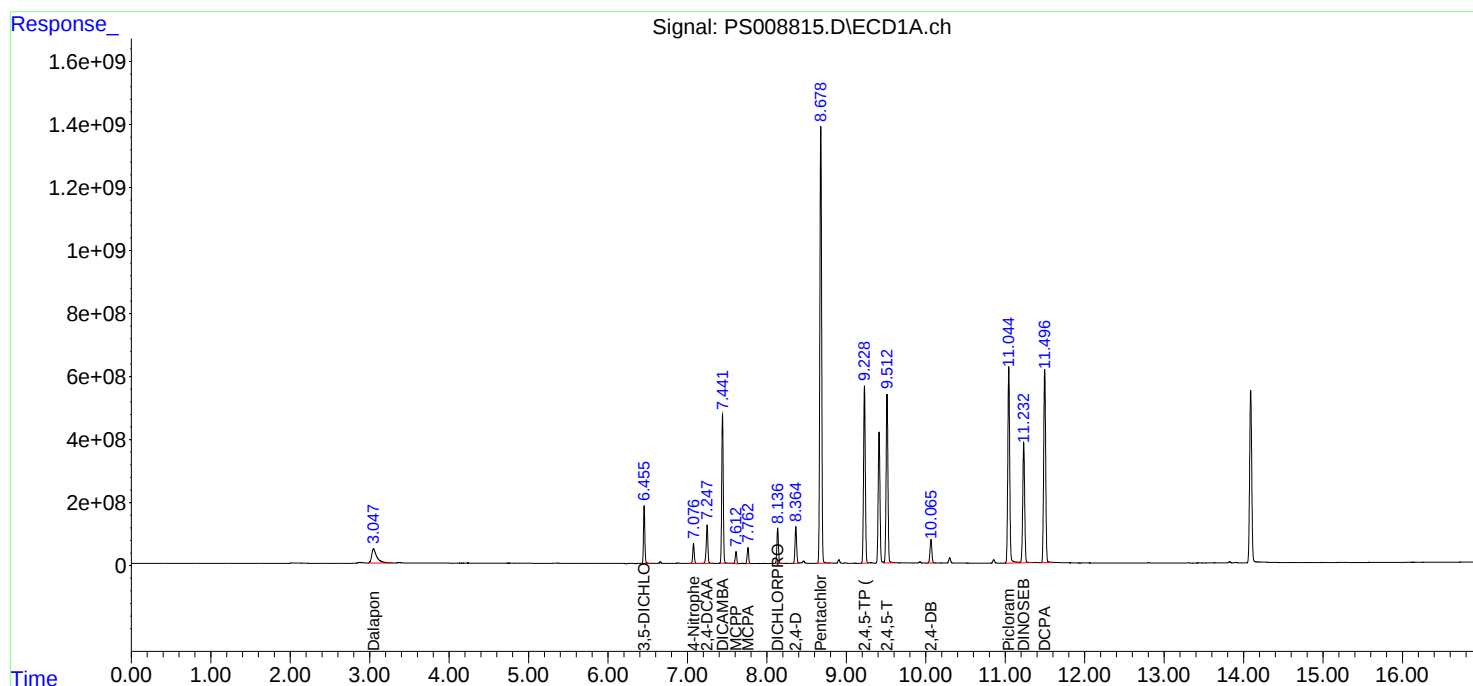
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

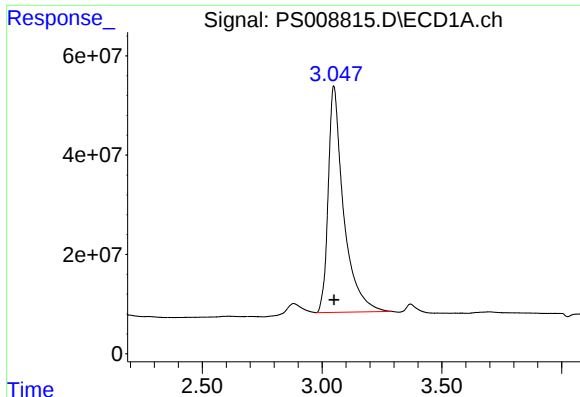
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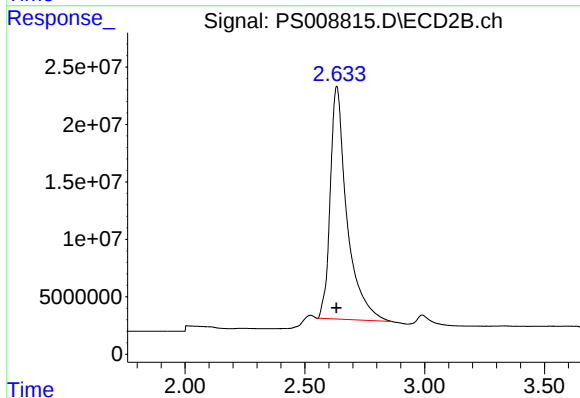




#1 Dalapon

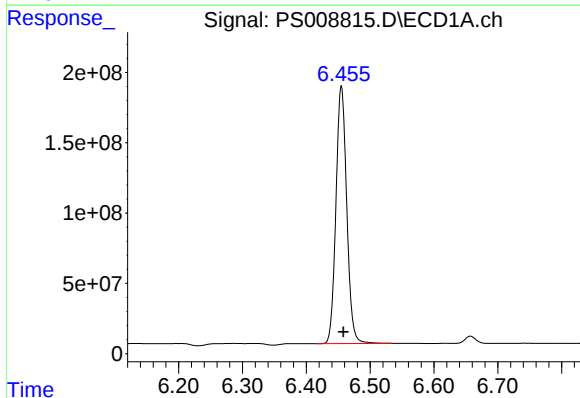
R.T.: 3.048 min
Delta R.T.: -0.003 min
Response: 2037226534
Conc: 803.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



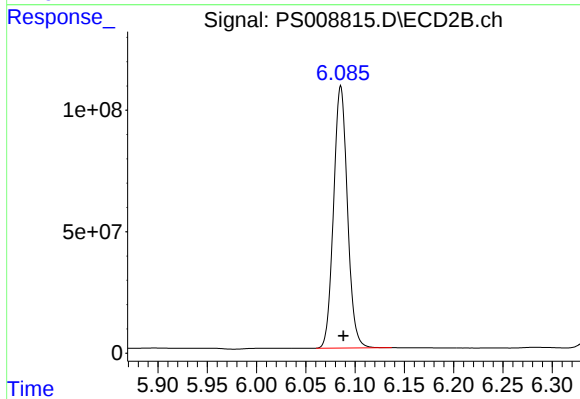
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.000 min
Response: 980837612
Conc: 817.83 ng/ml



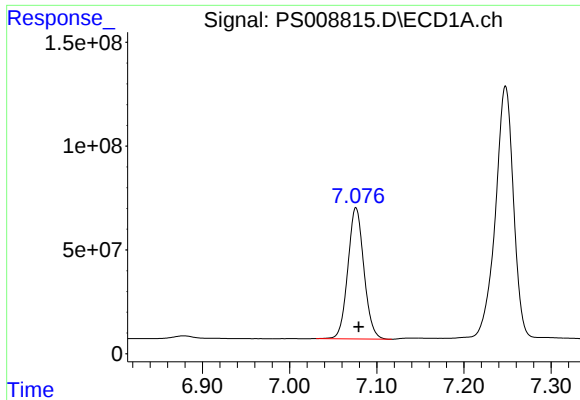
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 2146664814
Conc: 760.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

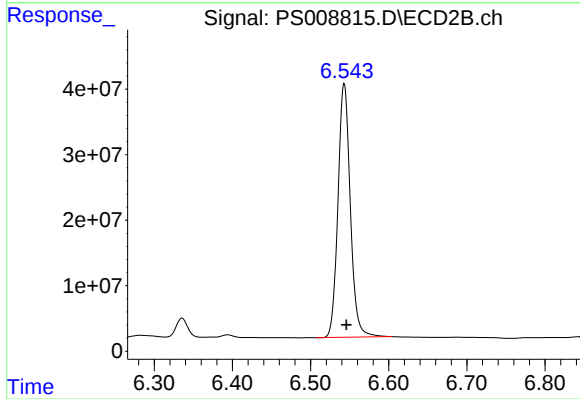
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1057416609
Conc: 768.54 ng/ml



#3 4-Nitrophenol

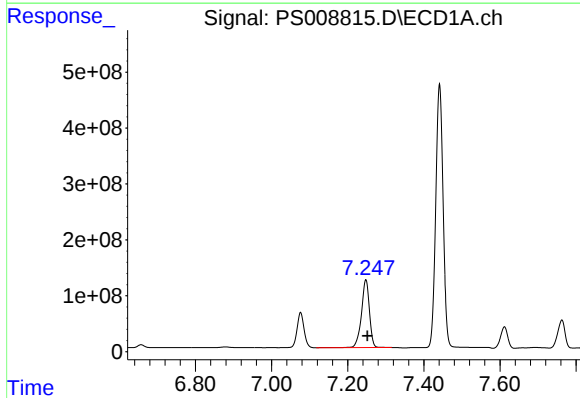
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 810240918
Conc: 746.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



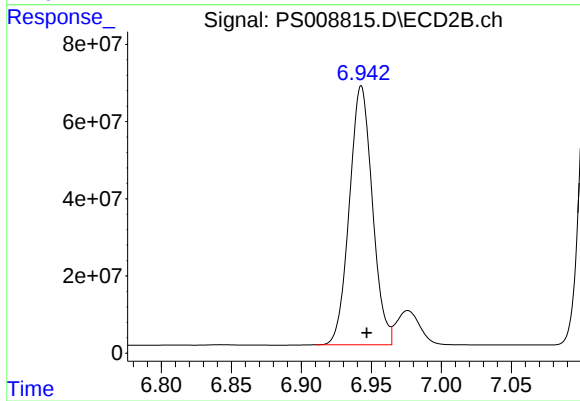
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 425014496
Conc: 747.50 ng/ml



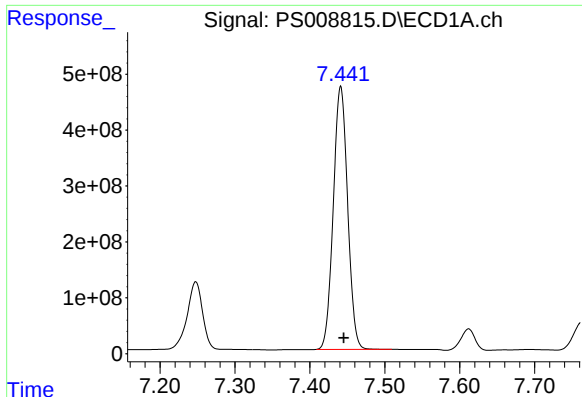
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 1772442965
Conc: 825.81 ng/ml



#4 2,4-DCAA

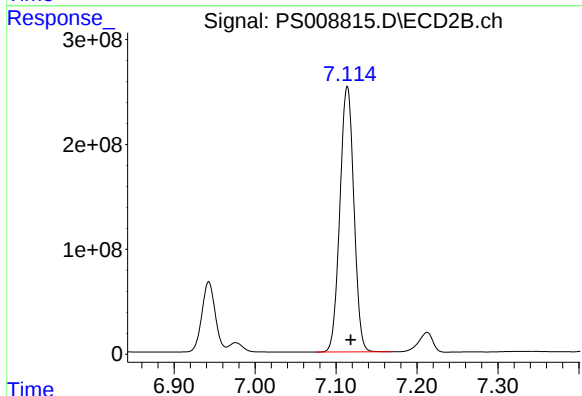
R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 767772514
Conc: 828.39 ng/ml



#5 DICAMBA

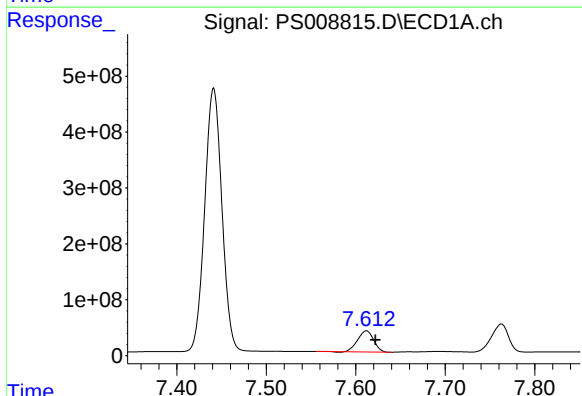
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 6260283669
Conc: 776.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



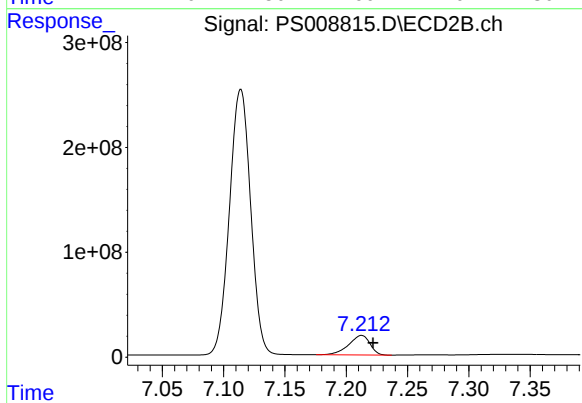
#5 DICAMBA

R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 3044677203
Conc: 782.42 ng/ml



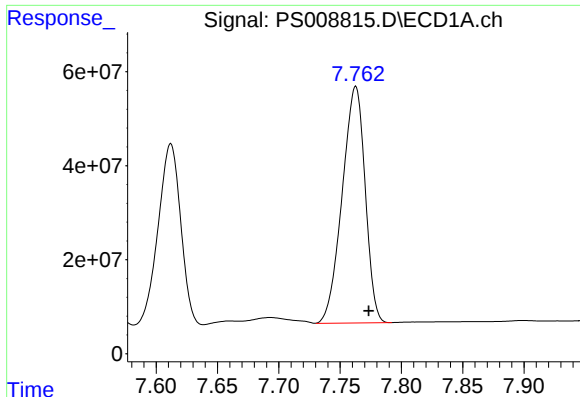
#6 MCP

R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 470602749
Conc: 76.56 ug/ml



#6 MCP

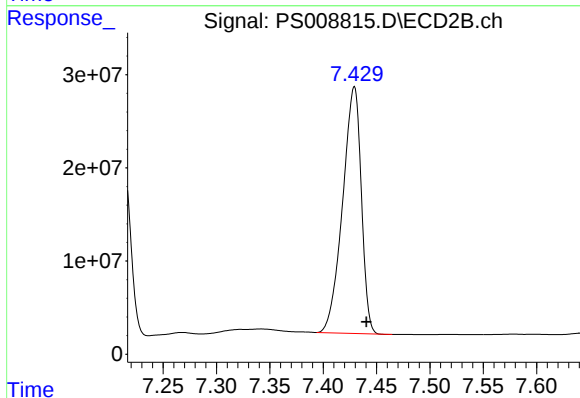
R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 225343209
Conc: 76.79 ug/ml



#7 MCPA

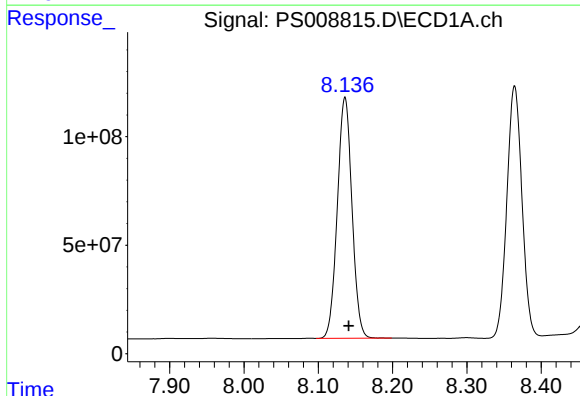
R.T.: 7.763 min
Delta R.T.: -0.011 min
Response: 656230677
Conc: 76.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



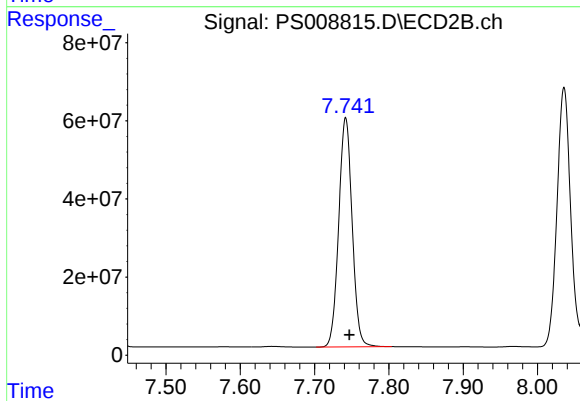
#7 MCPA

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 322059635
Conc: 77.17 ug/ml



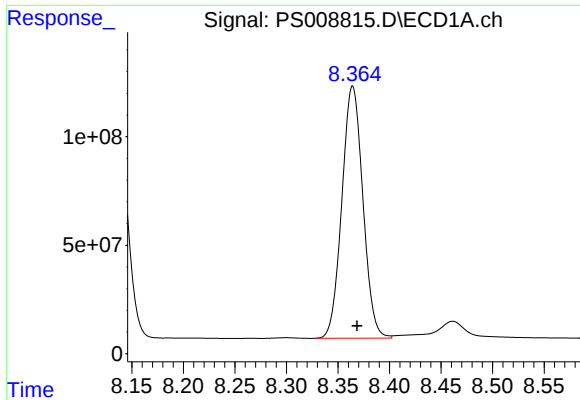
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1517487833
Conc: 767.00 ng/ml



#8 DICHLORPROP

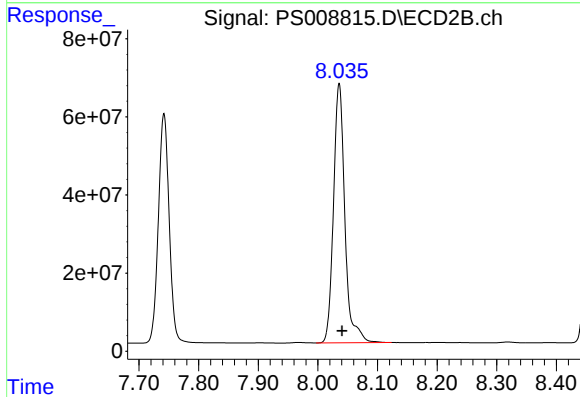
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 736620209
Conc: 773.19 ng/ml



#9 2,4-D

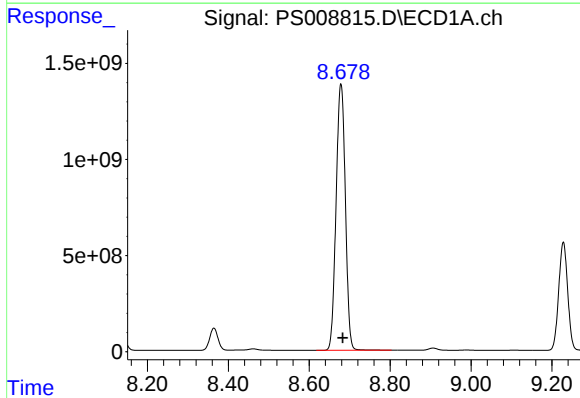
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 1646924893
Conc: 769.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



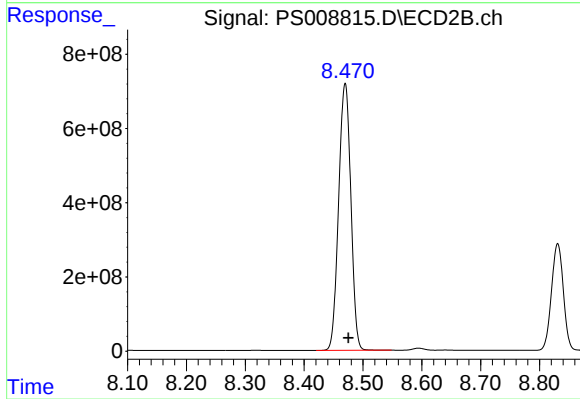
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 881981351
Conc: 772.68 ng/ml



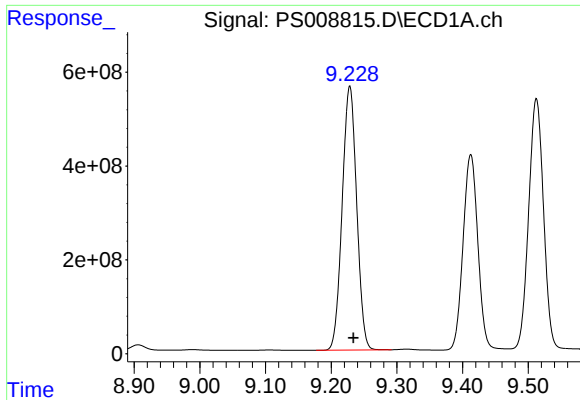
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 22047122482
Conc: 775.52 ng/ml



#10 Pentachlorophenol

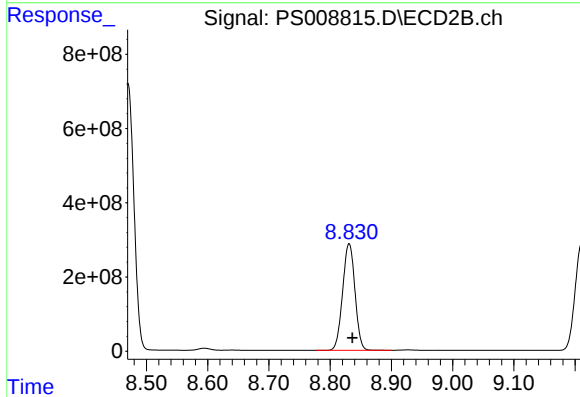
R.T.: 8.470 min
Delta R.T.: -0.005 min
Response: 10359145674
Conc: 785.43 ng/ml



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

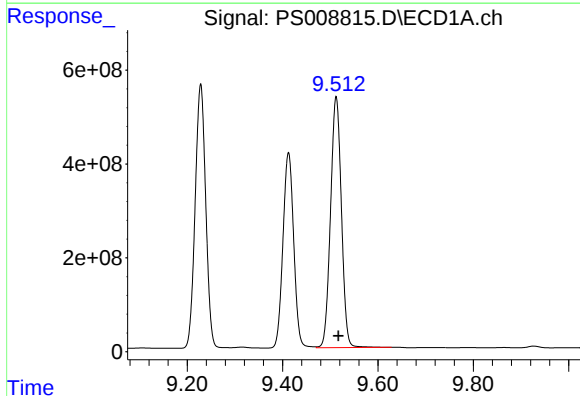
R.T.: 9.228 min
Delta R.T.: -0.006 min
Response: 8610976632
Conc: 770.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



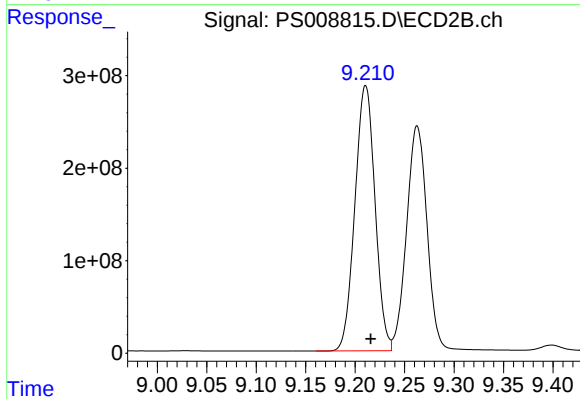
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 4017603385
Conc: 783.89 ng/ml



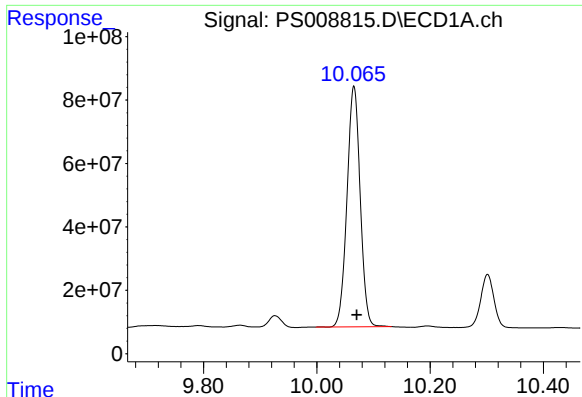
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: -0.005 min
Response: 8451018867
Conc: 767.85 ng/ml



#12 2,4,5-T

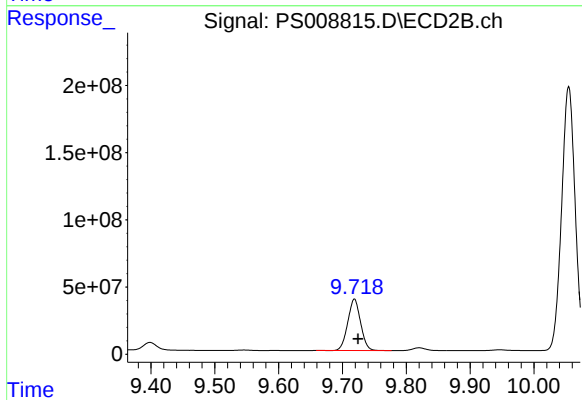
R.T.: 9.211 min
Delta R.T.: -0.005 min
Response: 4056941190
Conc: 785.08 ng/ml



#13 2,4-DB

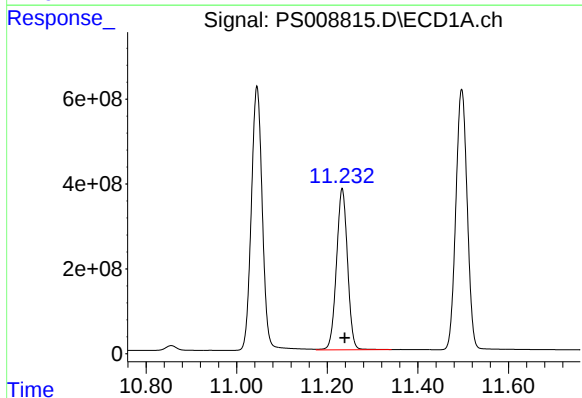
R.T.: 10.065 min
Delta R.T.: -0.005 min
Response: 1224672964
Conc: 752.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



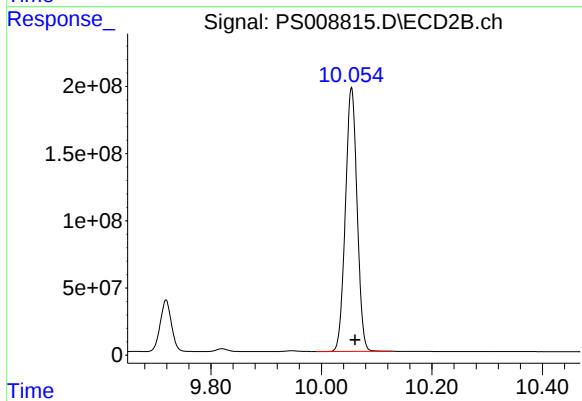
#13 2,4-DB

R.T.: 9.719 min
Delta R.T.: -0.006 min
Response: 534873129
Conc: 764.90 ng/ml



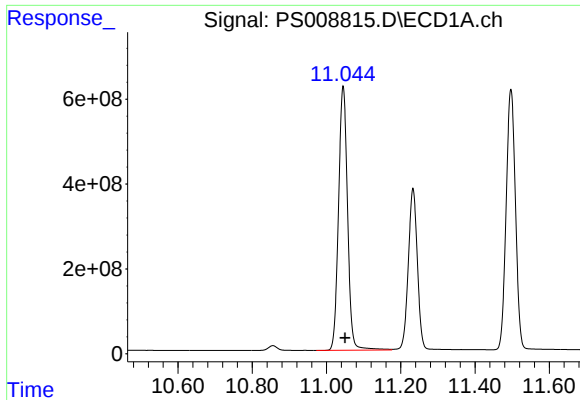
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: -0.006 min
Response: 6428656236
Conc: 761.82 ng/ml



#14 DINOSEB

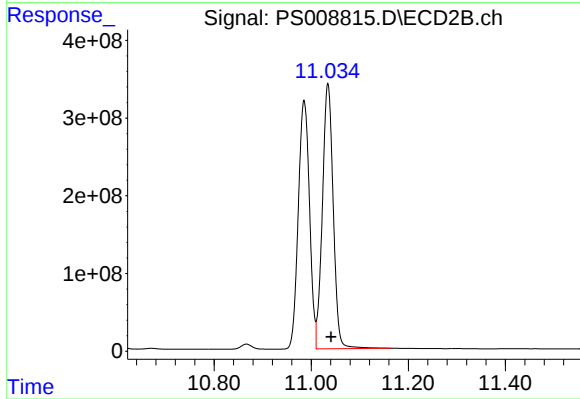
R.T.: 10.054 min
Delta R.T.: -0.006 min
Response: 2888876061
Conc: 786.51 ng/ml



#15 Picloram

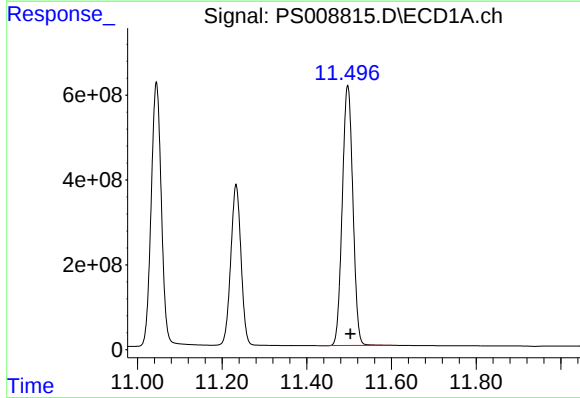
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 10498542222
Conc: 693.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



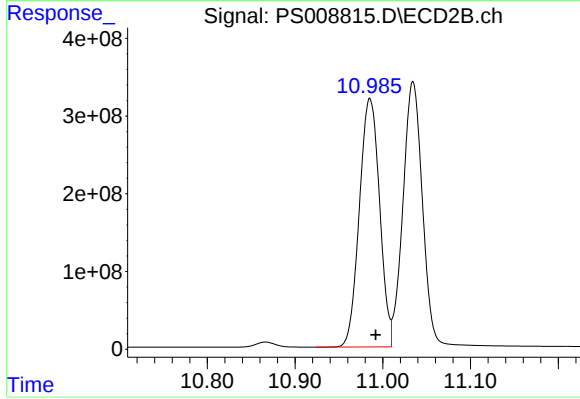
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 5280246335
Conc: 699.55 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: -0.007 min
Response: 10642193376
Conc: 759.13 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 5117846328
Conc: 786.85 ng/ml