

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070920\
 Data File : PS011140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 20:48
 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: Jul 10 03:51:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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 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	7.227	6.920	721.5E6	427.7E6	795.595	771.898
Target Compounds							
1) T	Dalapon	3.042	2.628	799.2E6	502.4E6	713.747	666.030
2) T	3,5-DICHL...	6.441	6.070	932.4E6	598.5E6	741.110	718.697
3) T	4-Nitroph...	7.058	6.525	307.5E6	233.2E6	770.388	725.735
5) T	DICAMBA	7.419	7.088	2735.8E6	1656.2E6	750.284	729.200
6) T	MCPD	7.589	7.186	213.8E6	137.4E6	74.966	72.604
7) T	MCPA	7.739	7.402	295.2E6	201.8E6	74.136	73.132
8) T	DICHLORPROP	8.111	7.714	652.6E6	427.3E6	744.161	727.853
9) T	2,4-D	8.341	8.008	675.3E6	530.3E6	763.626	733.801
10) T	Pentachlo...	8.652	8.438	9354.2E6	5014.1E6	752.297	721.065
11) T	2,4,5-TP ...	9.201	8.800	3737.0E6	2233.4E6	752.611	742.277
12) T	2,4,5-T	9.486	9.178	3570.4E6	2229.3E6	766.522	748.628
13) T	2,4-DB	10.039	9.684	458.7E6	308.2E6	771.810	749.975
14) T	DINOSEB	11.199	10.018	2757.8E6	1636.5E6	770.026	785.955
15) T	Picloram	11.020	11.001	4055.6E6	2904.2E6	723.429	693.209
16) T	DCPA	11.466	10.947	4517.3E6	2790.2E6	738.911	749.169

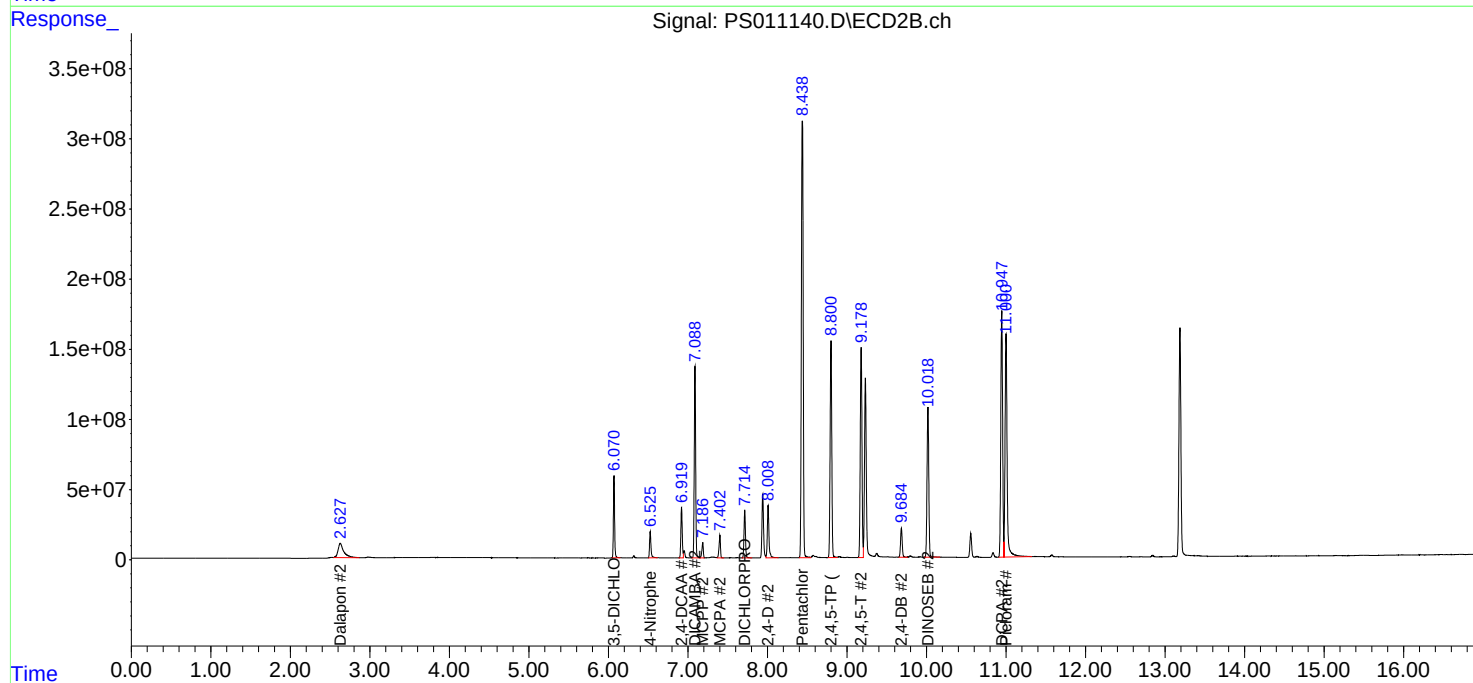
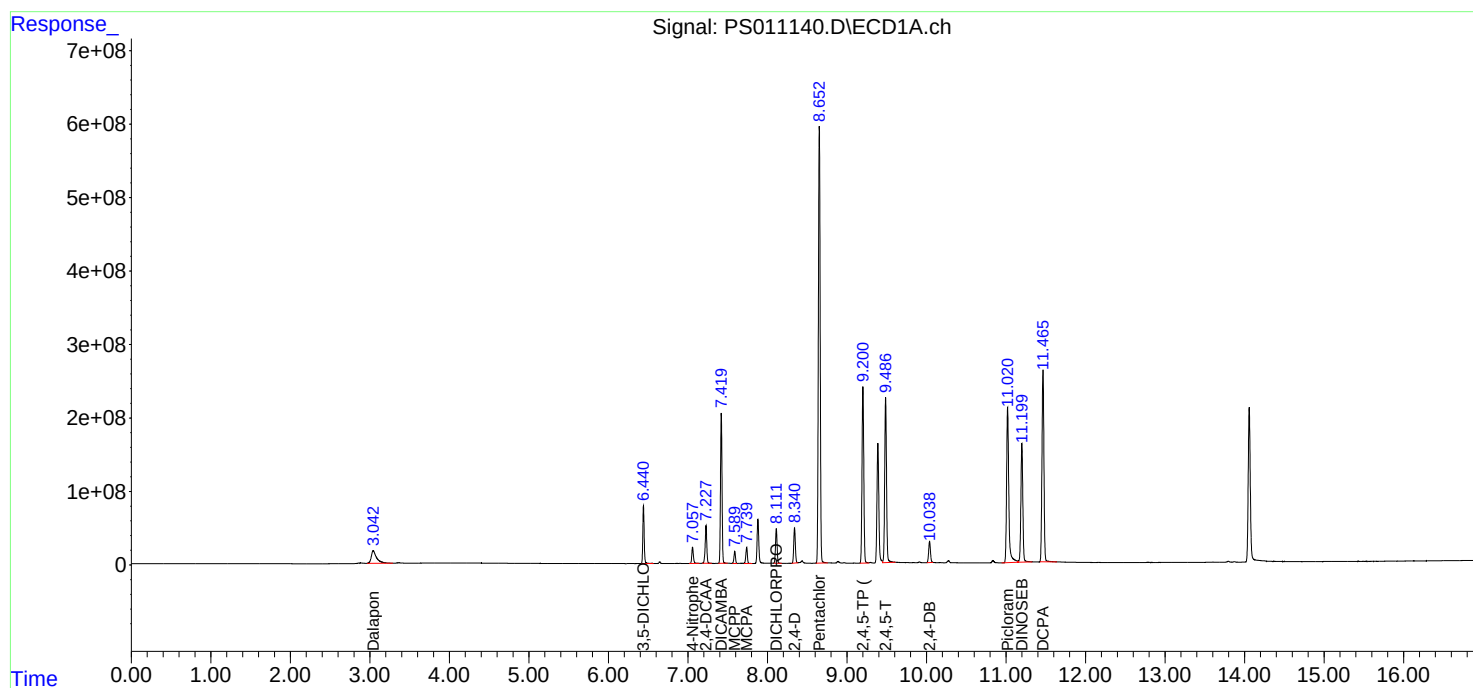
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

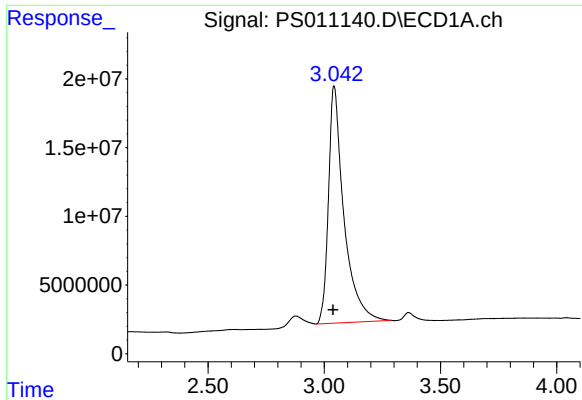
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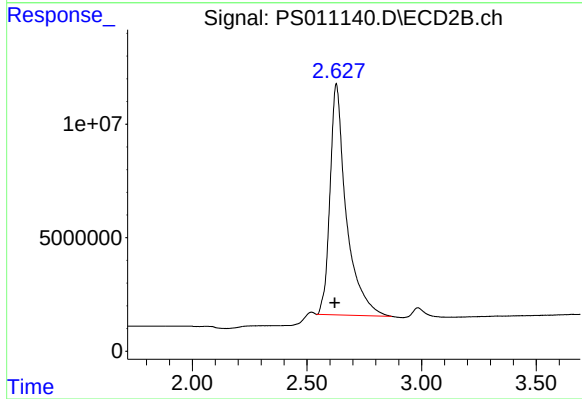




#1 Dalapon

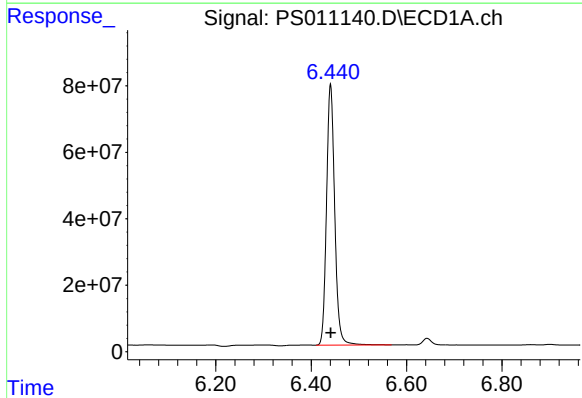
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 799199063
Conc: 713.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



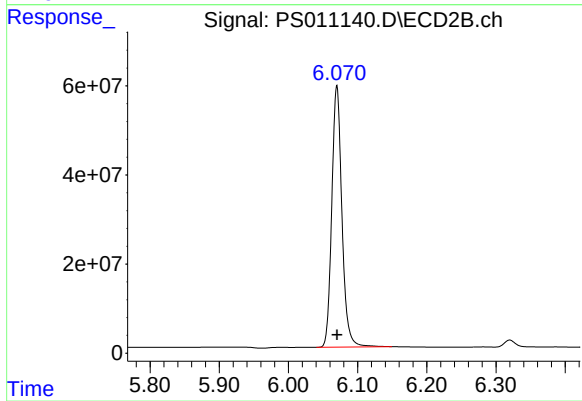
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.006 min
Response: 502426882
Conc: 666.03 ng/ml



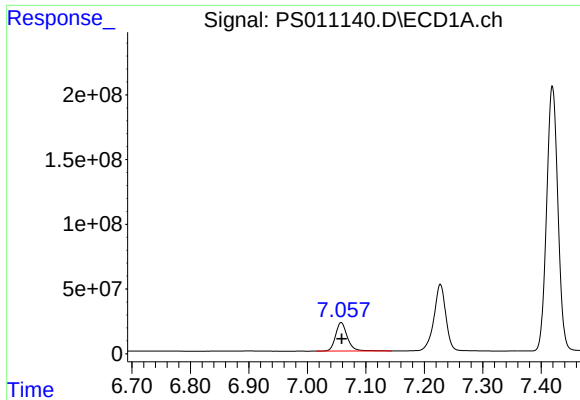
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 932352547
Conc: 741.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

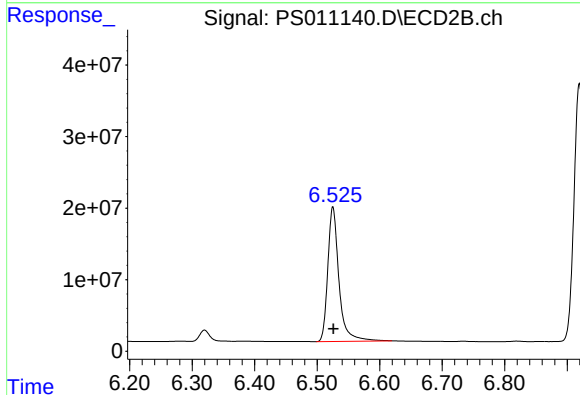
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 598548572
Conc: 718.70 ng/ml



#3 4-Nitrophenol

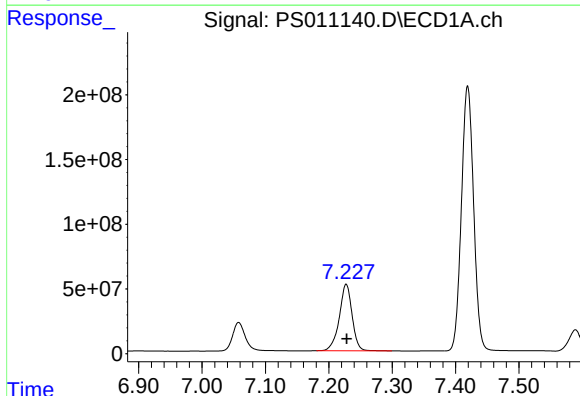
R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 307521606
Conc: 770.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



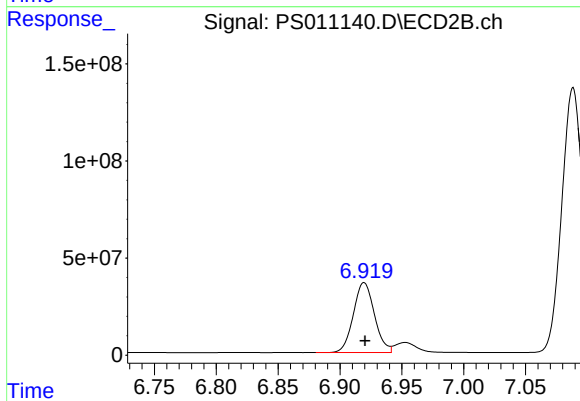
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 233203407
Conc: 725.73 ng/ml



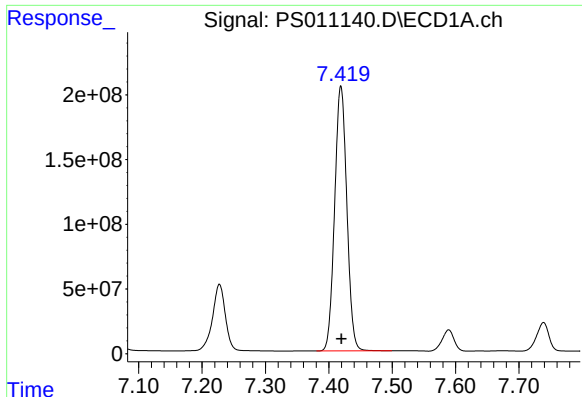
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 721459923
Conc: 795.59 ng/ml



#4 2,4-DCAA

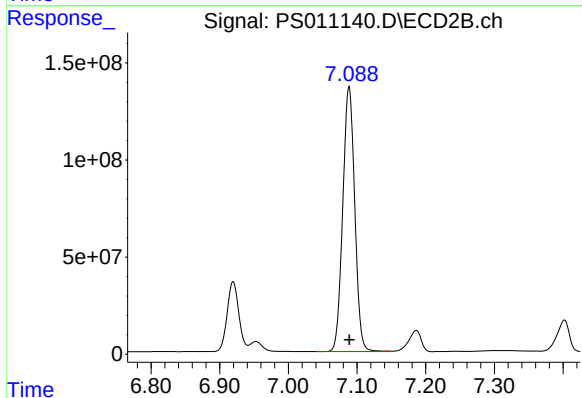
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 427690573
Conc: 771.90 ng/ml



#5 DICAMBA

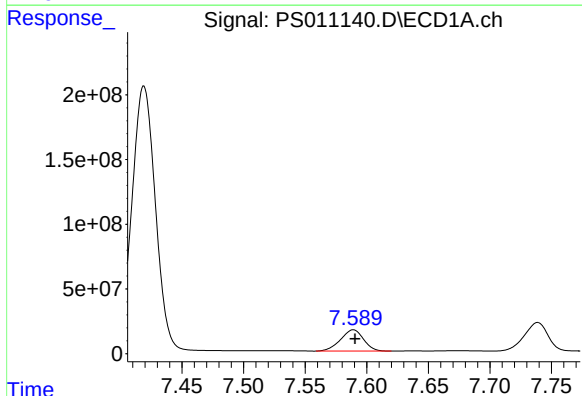
R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 2735776964
Conc: 750.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



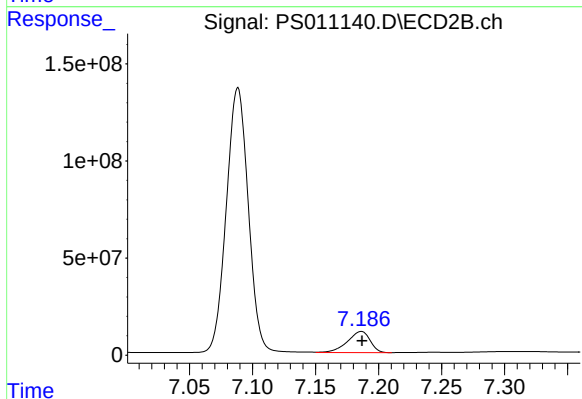
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1656220842
Conc: 729.20 ng/ml



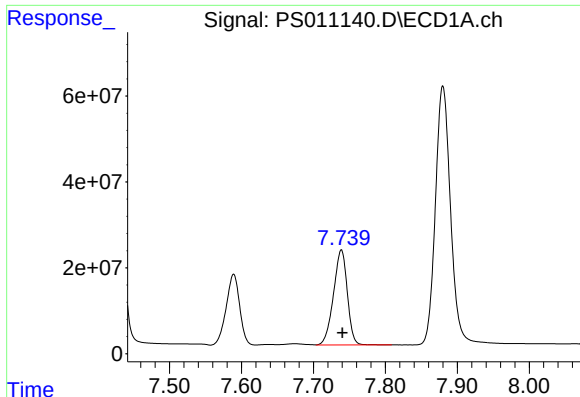
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 213767101
Conc: 74.97 ug/ml



#6 MCP

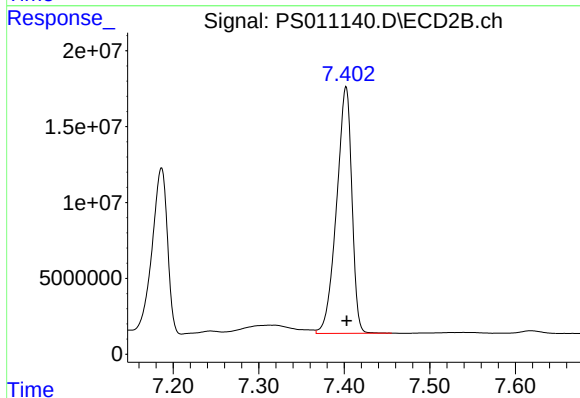
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 137424552
Conc: 72.60 ug/ml



#7 MCPA

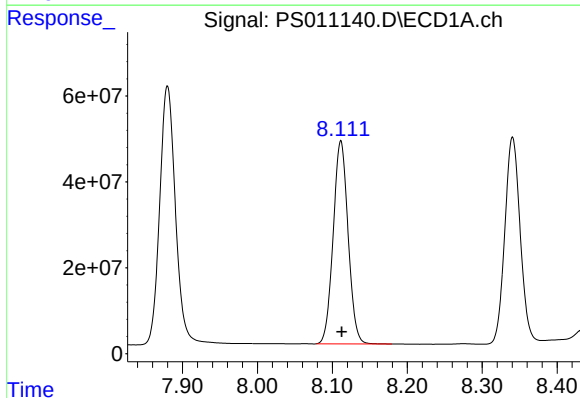
R.T.: 7.739 min
Delta R.T.: -0.001 min
Response: 295243121
Conc: 74.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



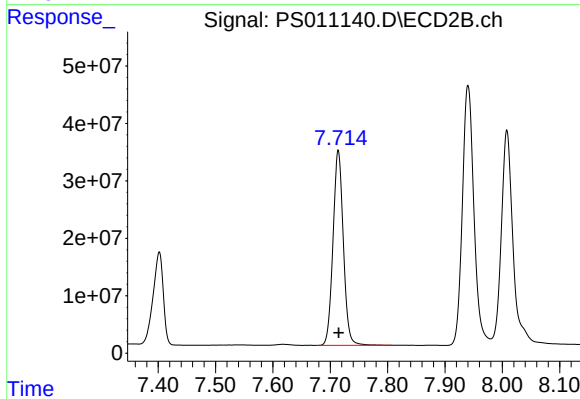
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 201842857
Conc: 73.13 ug/ml



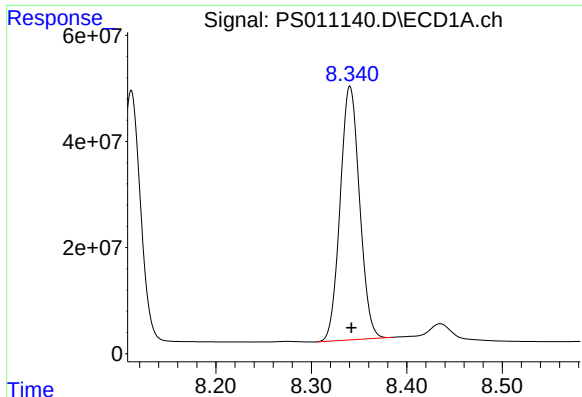
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 652575611
Conc: 744.16 ng/ml



#8 DICHLORPROP

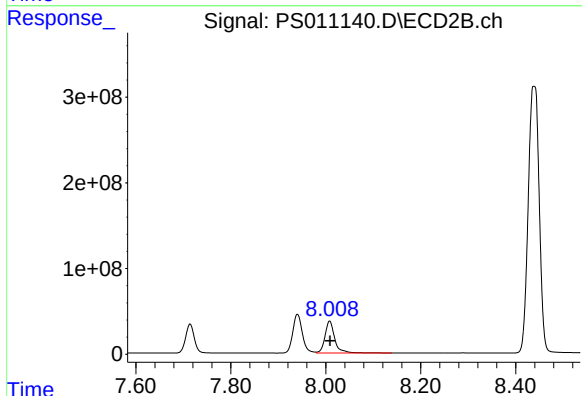
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 427347484
Conc: 727.85 ng/ml



#9 2,4-D

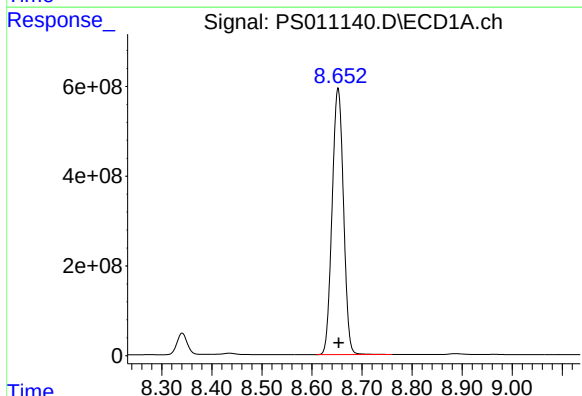
R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 675271497
Conc: 763.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



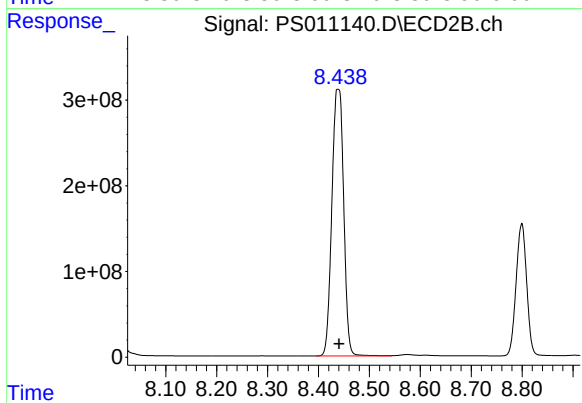
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 530283974
Conc: 733.80 ng/ml



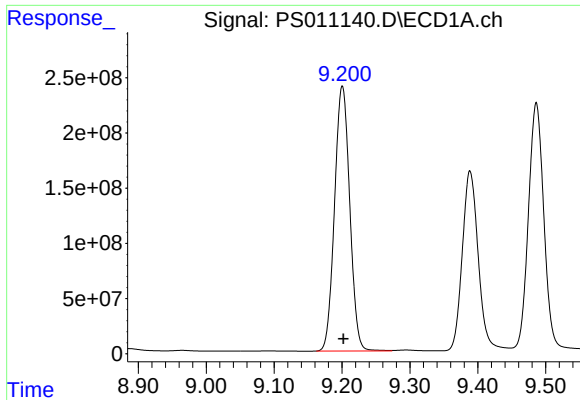
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 9354179762
Conc: 752.30 ng/ml



#10 Pentachlorophenol

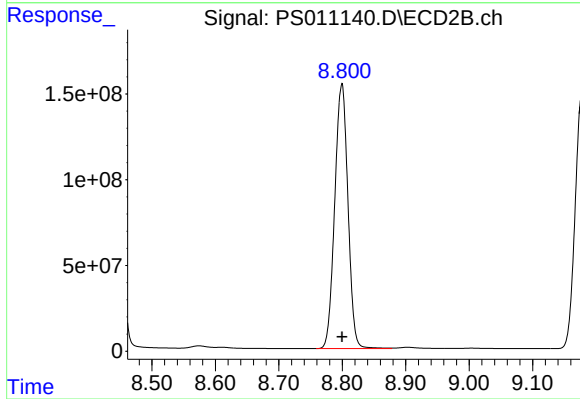
R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 5014061013
Conc: 721.06 ng/ml



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

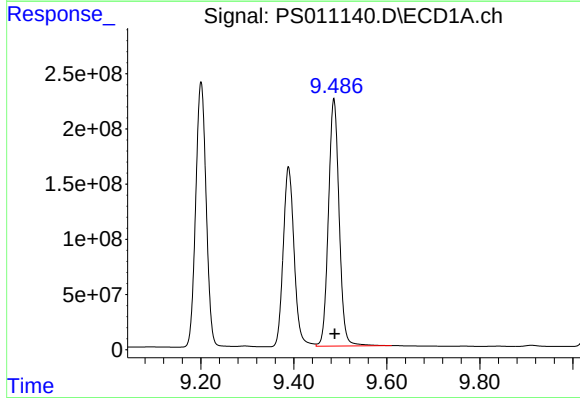
R.T.: 9.201 min
Delta R.T.: -0.002 min
Response: 3736958023
Conc: 752.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



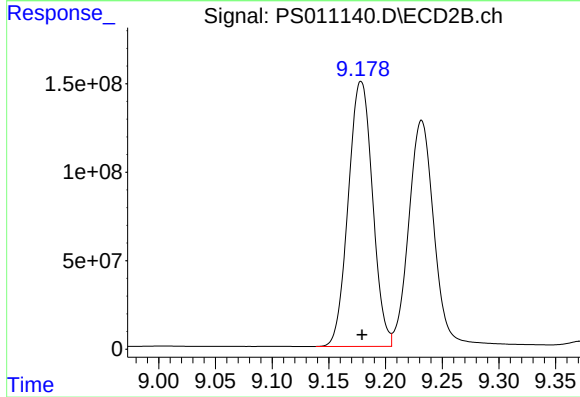
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2233433621
Conc: 742.28 ng/ml



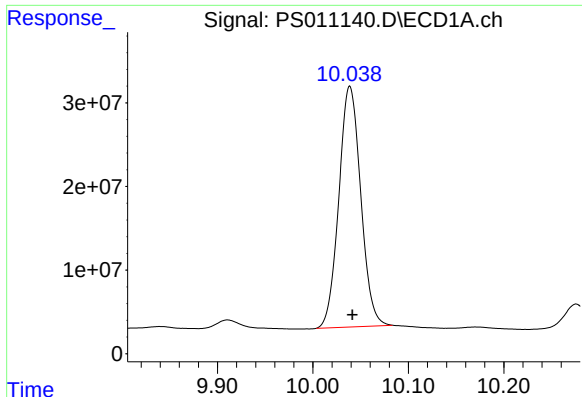
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.002 min
Response: 3570409196
Conc: 766.52 ng/ml



#12 2,4,5-T

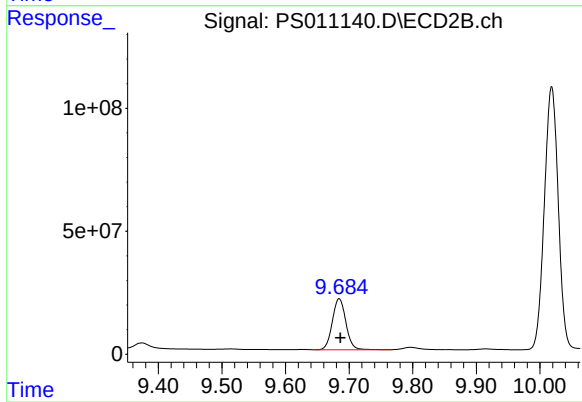
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 2229311651
Conc: 748.63 ng/ml



#13 2,4-DB

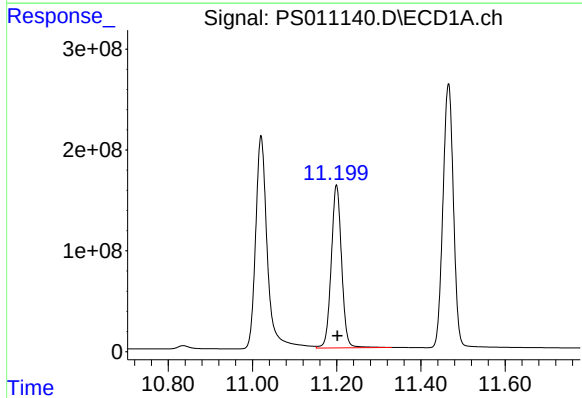
R.T.: 10.039 min
Delta R.T.: -0.003 min
Response: 458712188
Conc: 771.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



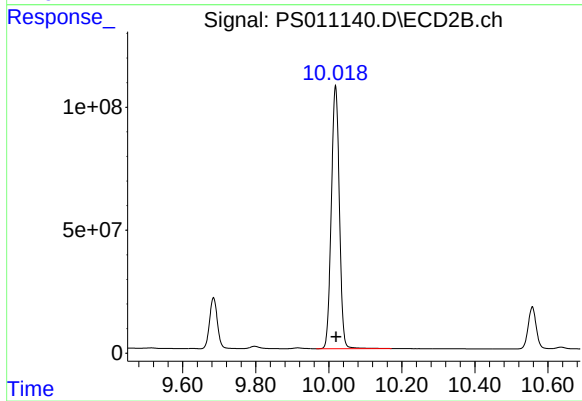
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.002 min
Response: 308230184
Conc: 749.97 ng/ml



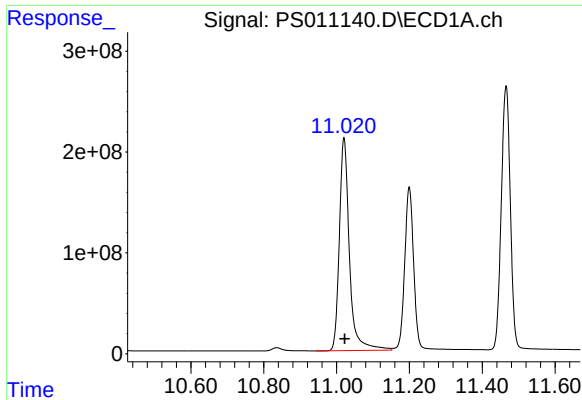
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.003 min
Response: 2757818316
Conc: 770.03 ng/ml



#14 DINOSEB

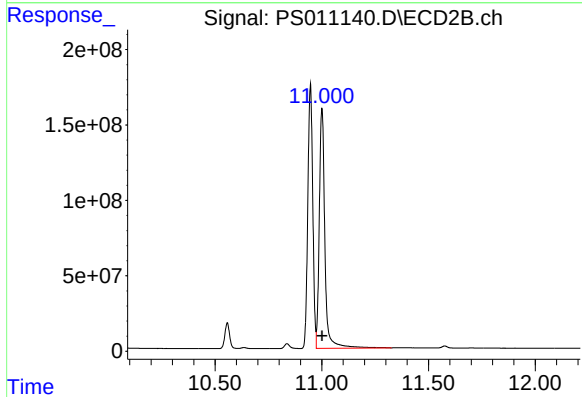
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1636463907
Conc: 785.95 ng/ml



#15 Picloram

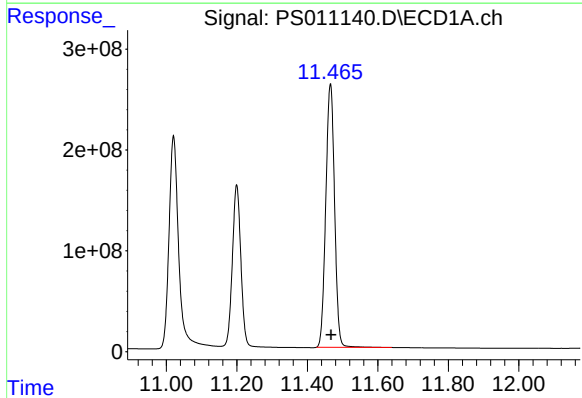
R.T.: 11.020 min
Delta R.T.: -0.002 min
Response: 4055642237
Conc: 723.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



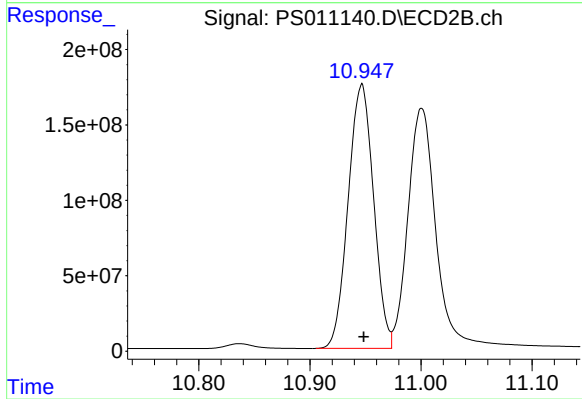
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2904242486
Conc: 693.21 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 4517308683
Conc: 738.91 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 2790202993
Conc: 749.17 ng/ml