

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121720\
 Data File : PS013558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2020 12:12
 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: Dec 17 13:55:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.912	728.6E6	306.4E6	782.602	778.826
Target Compounds							
1) T	Dalapon	3.032	2.624	730.1E6	350.3E6	679.677	666.476
2) T	3,5-DICHL...	6.426	6.066	933.4E6	446.1E6	728.246	717.937
3) T	4-Nitroph...	7.045	6.525	325.5E6	171.6E6	722.403	719.973
5) T	DICAMBA	7.400	7.078	2758.9E6	1238.8E6	747.079	737.091
6) T	MCPD	7.567	7.173	208.0E6	98004911	76.610	73.956
7) T	MCPA	7.717	7.387	293.1E6	144.7E6	74.991	69.583
8) T	DICHLORPROP	8.091	7.703	684.8E6	329.8E6	739.844	737.984
9) T	2,4-D	8.323	8.001	770.3E6	398.7E6	765.193	738.826
10) T	Pentachlo...	8.629	8.425	10028.8E6	4166.4E6	748.273	738.842
11) T	2,4,5-TP ...	9.178	8.786	3979.5E6	1745.3E6	746.514	743.413
12) T	2,4,5-T	9.465	9.167	4078.1E6	1689.6E6	737.596	757.280
13) T	2,4-DB	10.018	9.674	720.4E6	226.4E6	784.253	774.019
14) T	DINOSEB	11.171	10.002	3047.9E6	1225.5E6	719.214	741.403
15) T	Picloram	11.004	10.996	5228.7E6	2508.8E6	759.107	720.564
16) T	DCPA	11.437	10.929	5021.1E6	2262.6E6	740.390	743.958

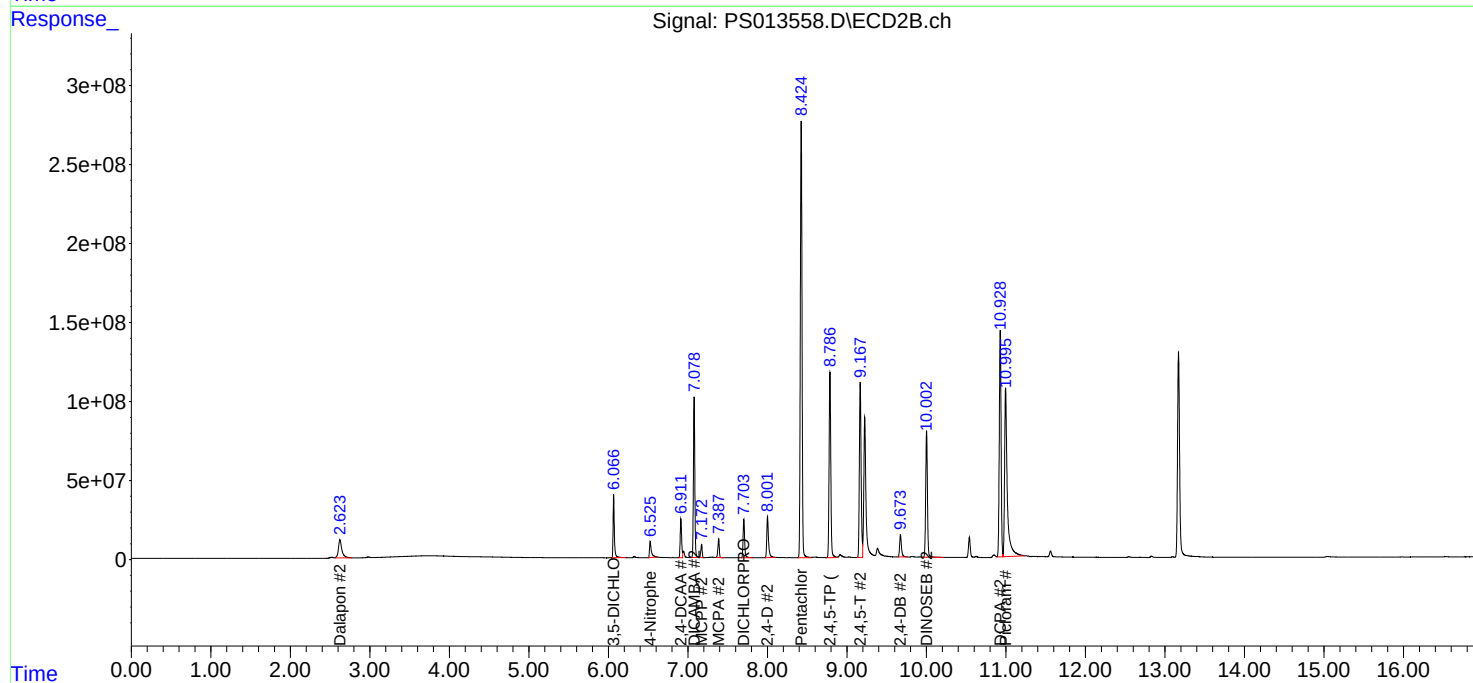
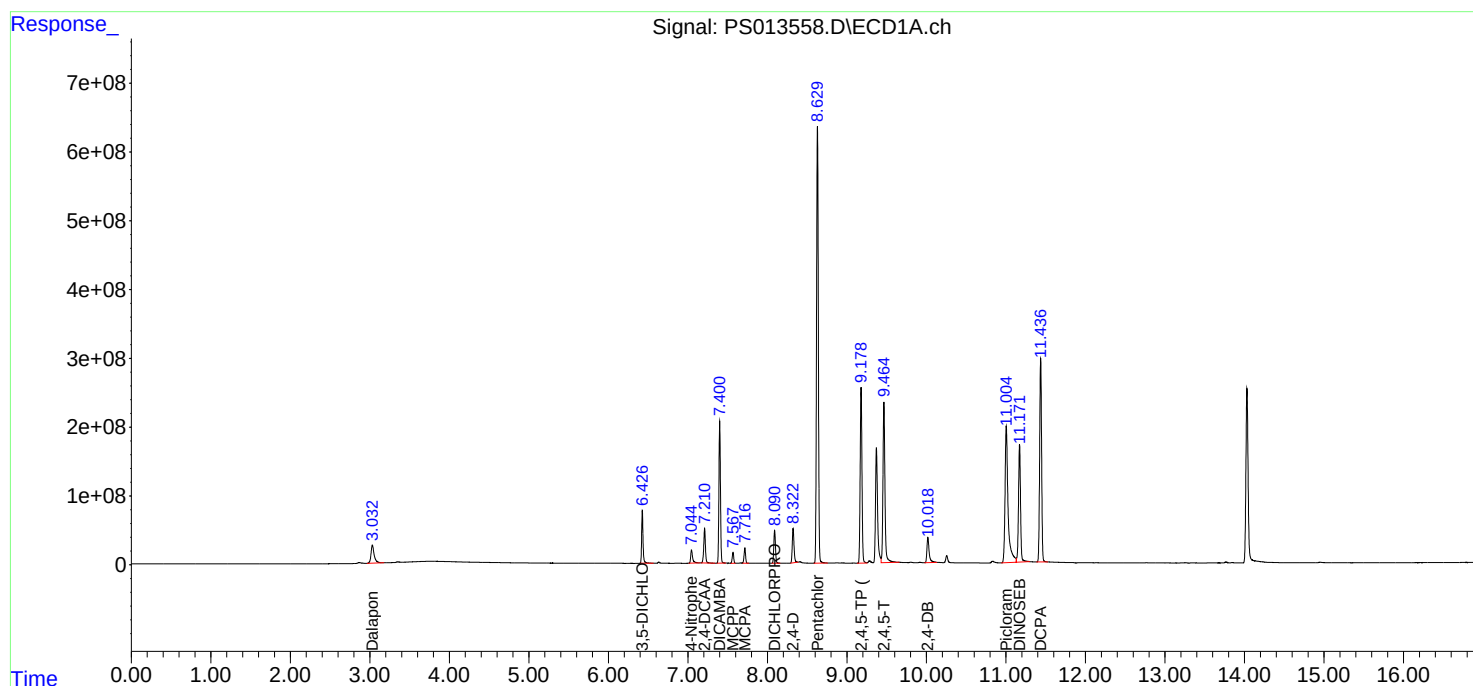
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

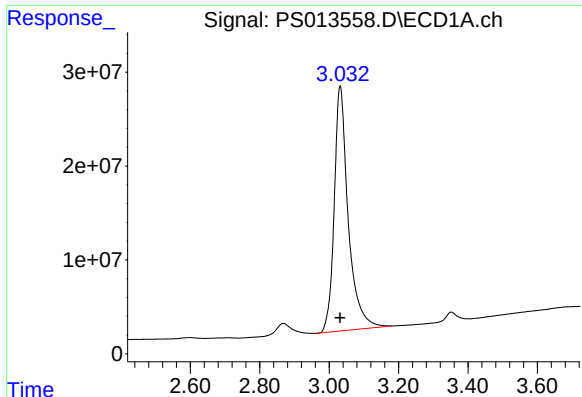
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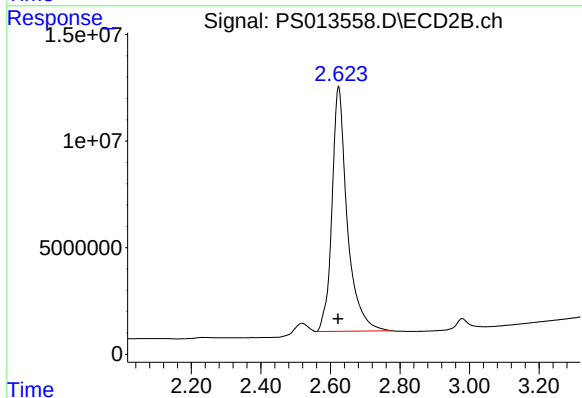




#1 Dalapon

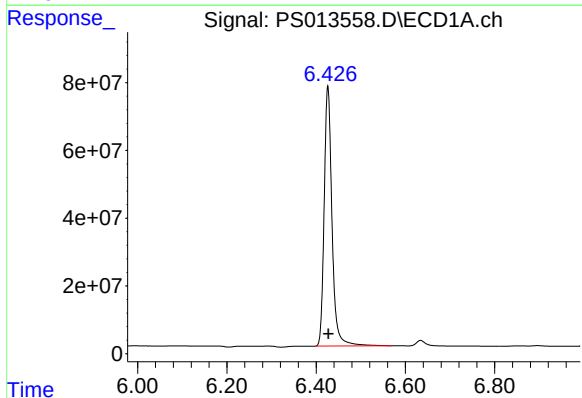
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 730110607
Conc: 679.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



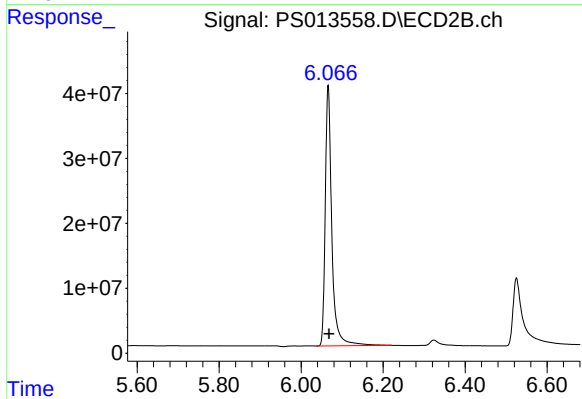
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 350253485
Conc: 666.48 ng/ml



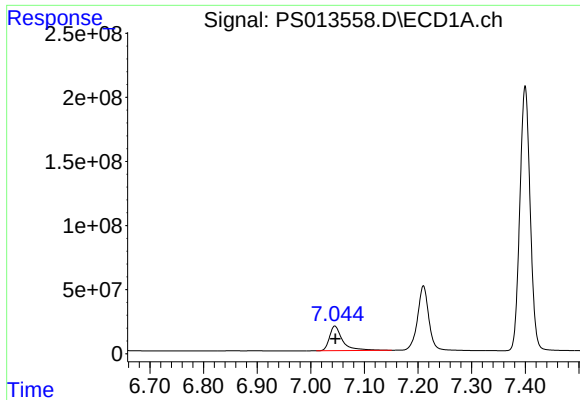
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 933397098
Conc: 728.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

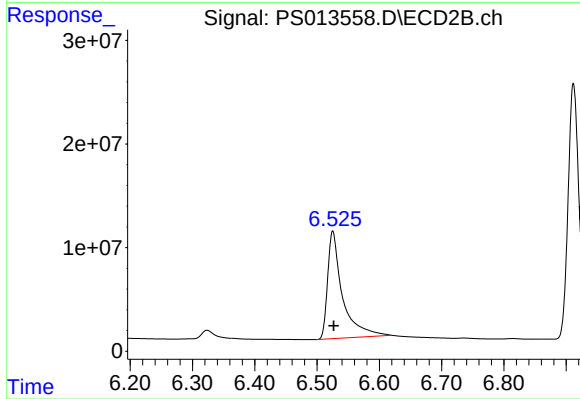
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 446102742
Conc: 717.94 ng/ml



#3 4-Nitrophenol

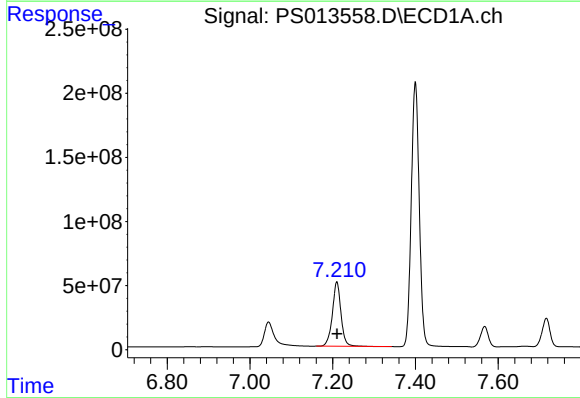
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 325494577
Conc: 722.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



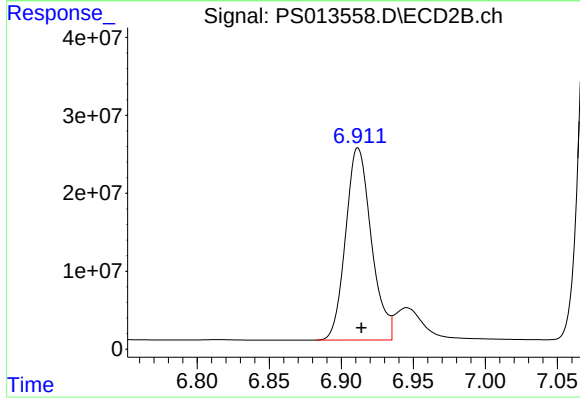
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 171605284
Conc: 719.97 ng/ml



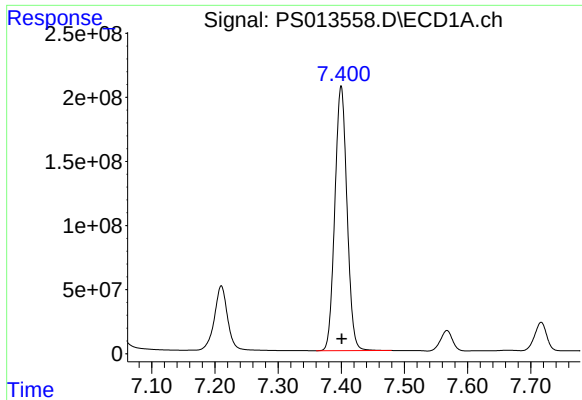
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 728648590
Conc: 782.60 ng/ml



#4 2,4-DCAA

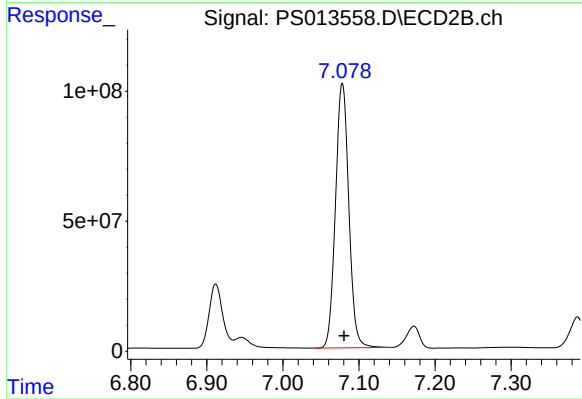
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 306360008
Conc: 778.83 ng/ml



#5 DICAMBA

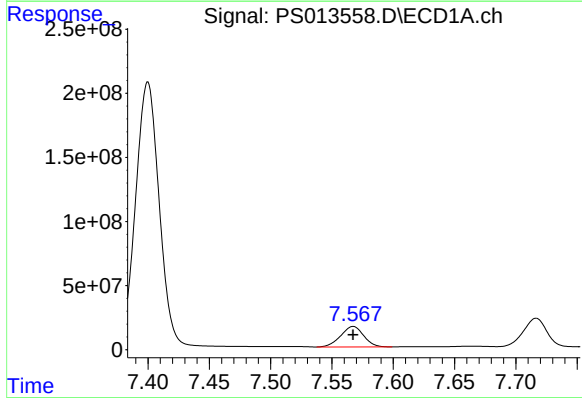
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2758873988
Conc: 747.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



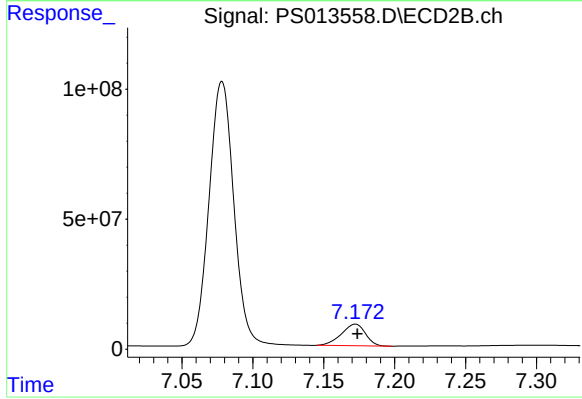
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1238767874
Conc: 737.09 ng/ml



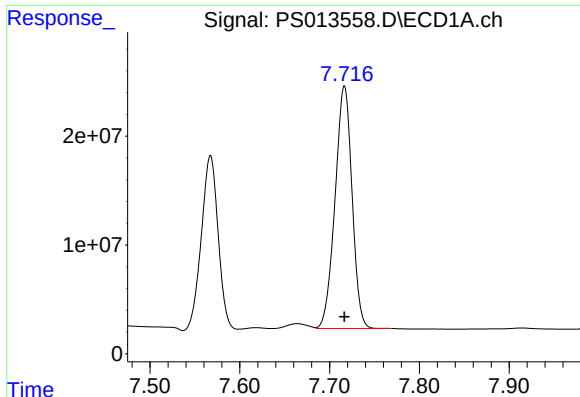
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 208017979
Conc: 76.61 ug/ml



#6 MCP

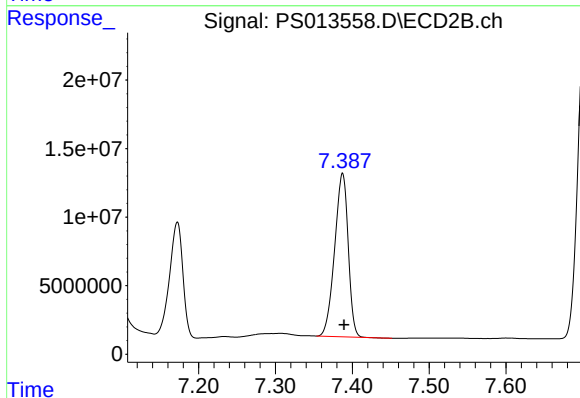
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 98004911
Conc: 73.96 ug/ml



#7 MCPA

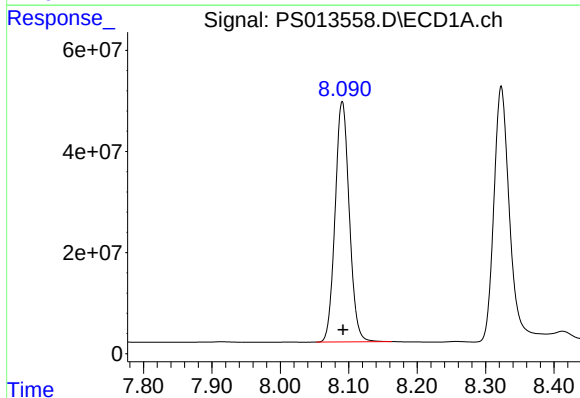
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 293111507
Conc: 74.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



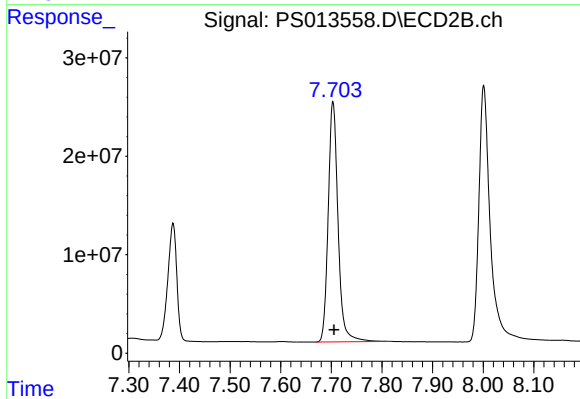
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 144707792
Conc: 69.58 ug/ml



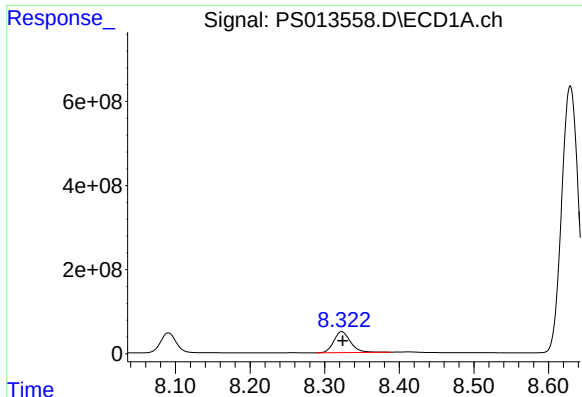
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 684767490
Conc: 739.84 ng/ml



#8 DICHLORPROP

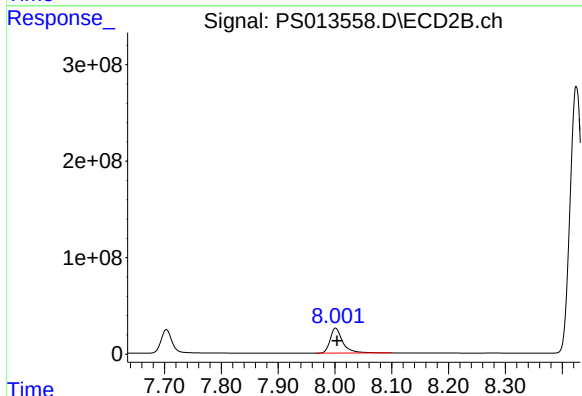
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 329814290
Conc: 737.98 ng/ml



#9 2,4-D

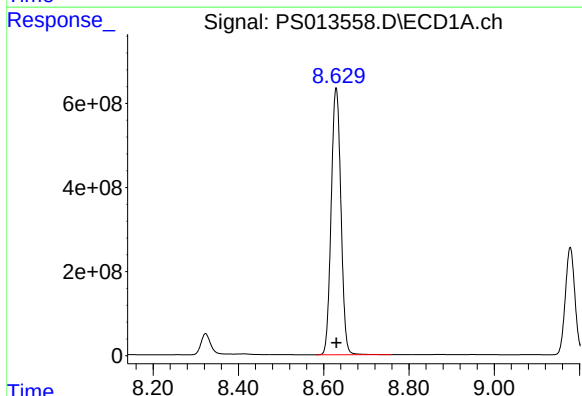
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 770292085
Conc: 765.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



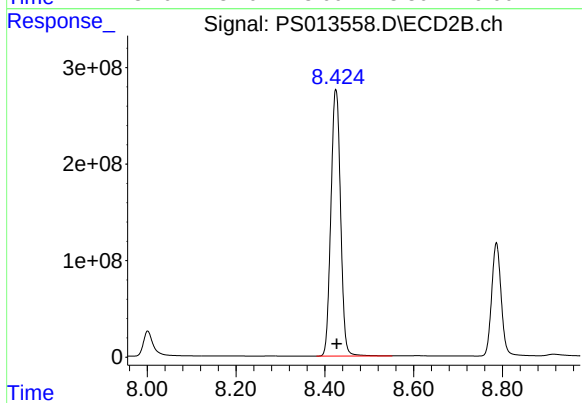
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 398669101
Conc: 738.83 ng/ml



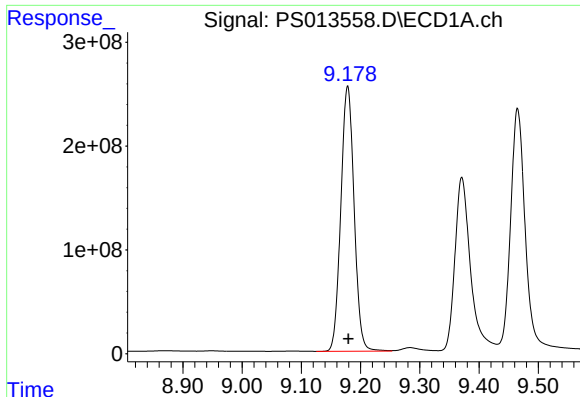
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 10028801001
Conc: 748.27 ng/ml



#10 Pentachlorophenol

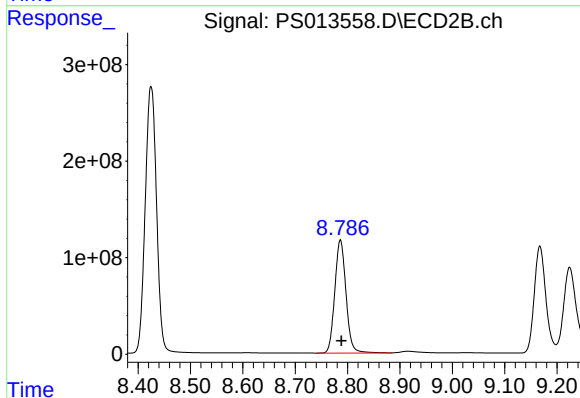
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4166375075
Conc: 738.84 ng/ml



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

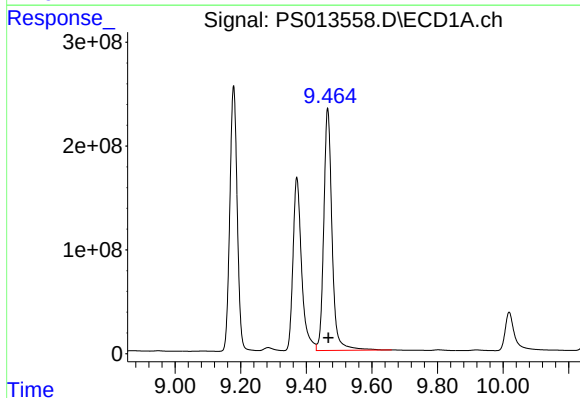
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3979505902
Conc: 746.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



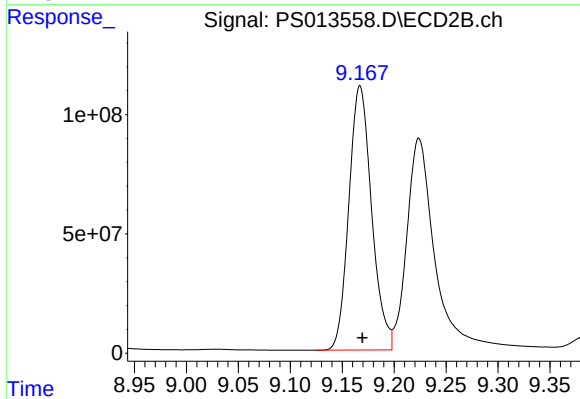
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 1745303191
Conc: 743.41 ng/ml



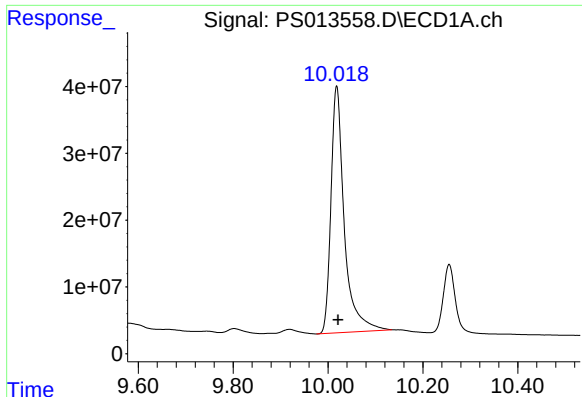
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 4078087421
Conc: 737.60 ng/ml



#12 2,4,5-T

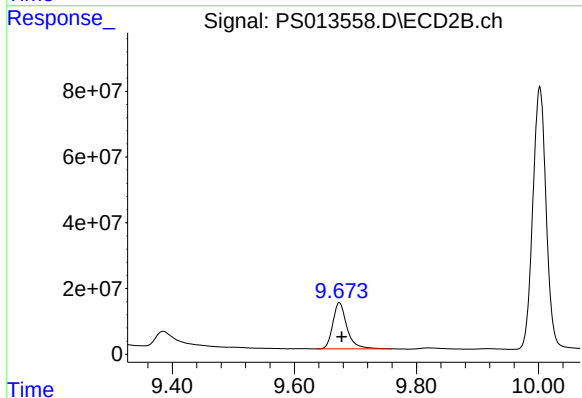
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1689554858
Conc: 757.28 ng/ml



#13 2,4-DB

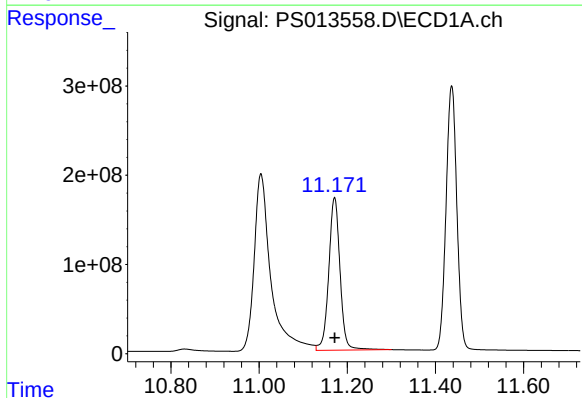
R.T.: 10.018 min
Delta R.T.: -0.003 min
Response: 720434411
Conc: 784.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



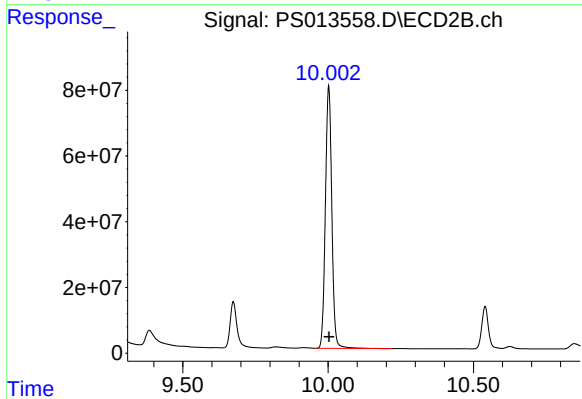
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.004 min
Response: 226390895
Conc: 774.02 ng/ml



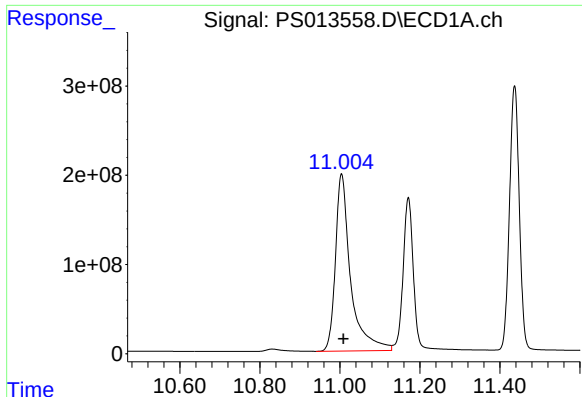
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3047919125
Conc: 719.21 ng/ml



#14 DINOSEB

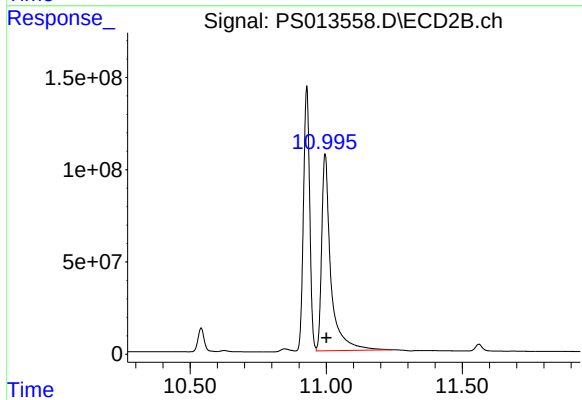
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1225461499
Conc: 741.40 ng/ml



#15 Picloram

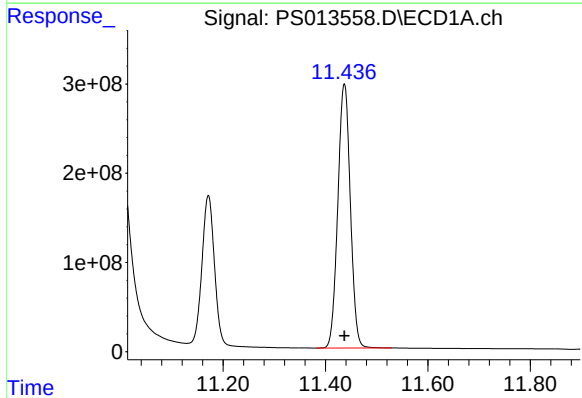
R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 5228695439
Conc: 759.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



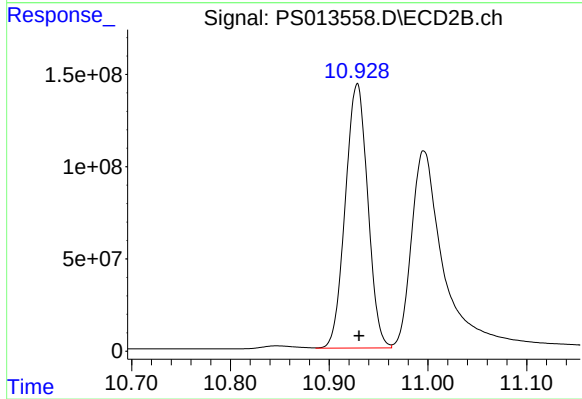
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.005 min
Response: 2508844082
Conc: 720.56 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 5021063610
Conc: 740.39 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2262560224
Conc: 743.96 ng/ml