

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081222\
 Data File : PS020267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 12:24
 Operator : AJ\MA
 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: Aug 12 15:17:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.179	6.758	1990.8E6	608.9E6	675.147	747.152
Target Compounds							
1) T	Dalapon	3.003	2.520	3178.7E6	716.0E6	656.581	659.549
2) T	3,5-DICHL...	6.396	5.944	2418.6E6	873.4E6	621.754	691.768
3) T	4-Nitroph...	7.010	6.380	955.2E6	356.3E6	687.703	725.505
5) T	DICAMBA	7.367	6.921	7351.9E6	2519.7E6	638.817	706.952
6) T	MCPD	7.537	7.017	579.2E6	191.8E6	62.439	70.322
7) T	MCPA	7.685	7.228	822.4E6	282.8E6	63.849	67.186
8) T	DICHLORPROP	8.058	7.540	1845.4E6	650.4E6	644.665	695.461
9) T	2,4-D	8.289	7.832	2176.6E6	829.0E6	722.734	706.777
10) T	Pentachlo...	8.593	8.254	26477.2E6	9119.7E6	676.868	712.696
11) T	2,4,5-TP ...	9.143	8.615	11317.1E6	3823.8E6	664.224	714.917
12) T	2,4,5-T	9.428	8.992	12076.7E6	3727.2E6	665.339	732.215
13) T	2,4-DB	9.979	9.496	2662.8E6	495.2E6	729.637	728.075
14) T	DINOSEB	11.130	9.820	11012.1E6	2712.5E6	692.181	714.893
15) T	Picloram	10.957	10.799	22888.3E6	5468.1E6	723.888	724.771
16) T	DCPA	11.400	10.748	17428.8E6	4748.6E6	708.928	716.188

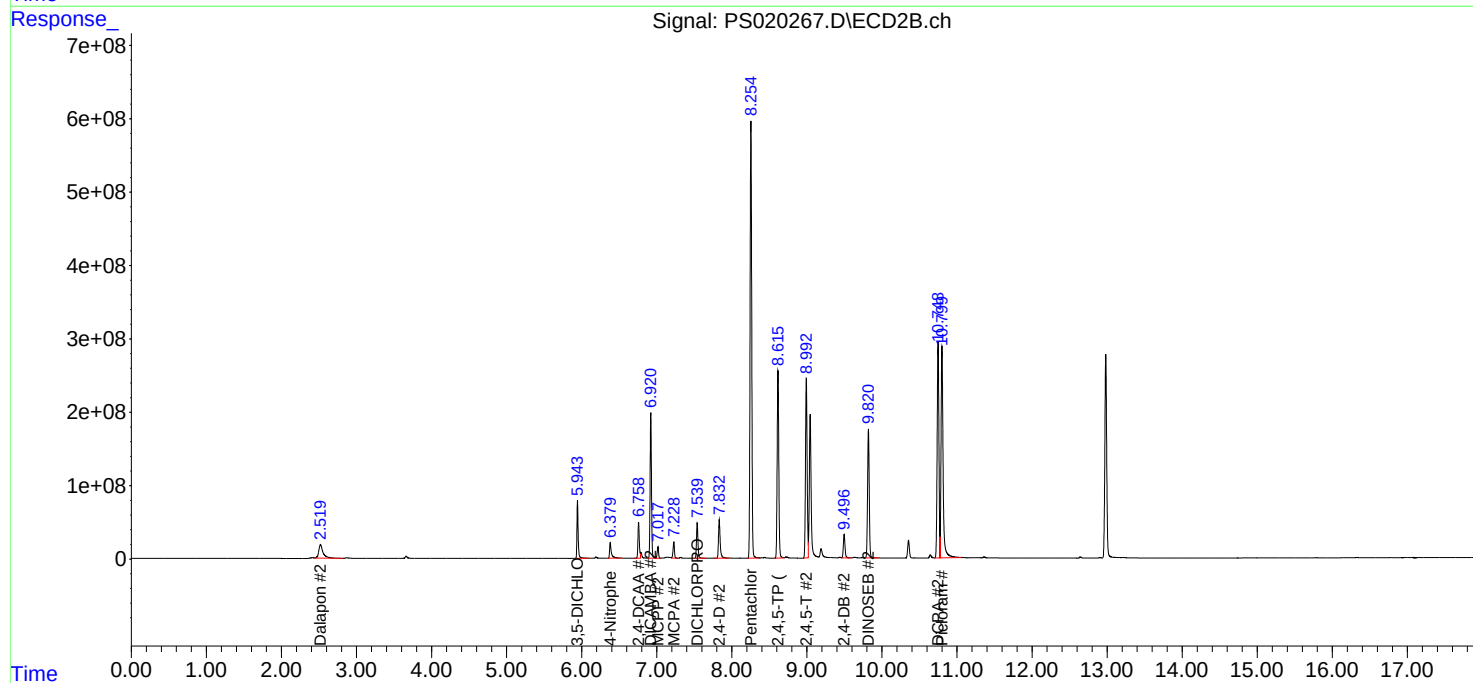
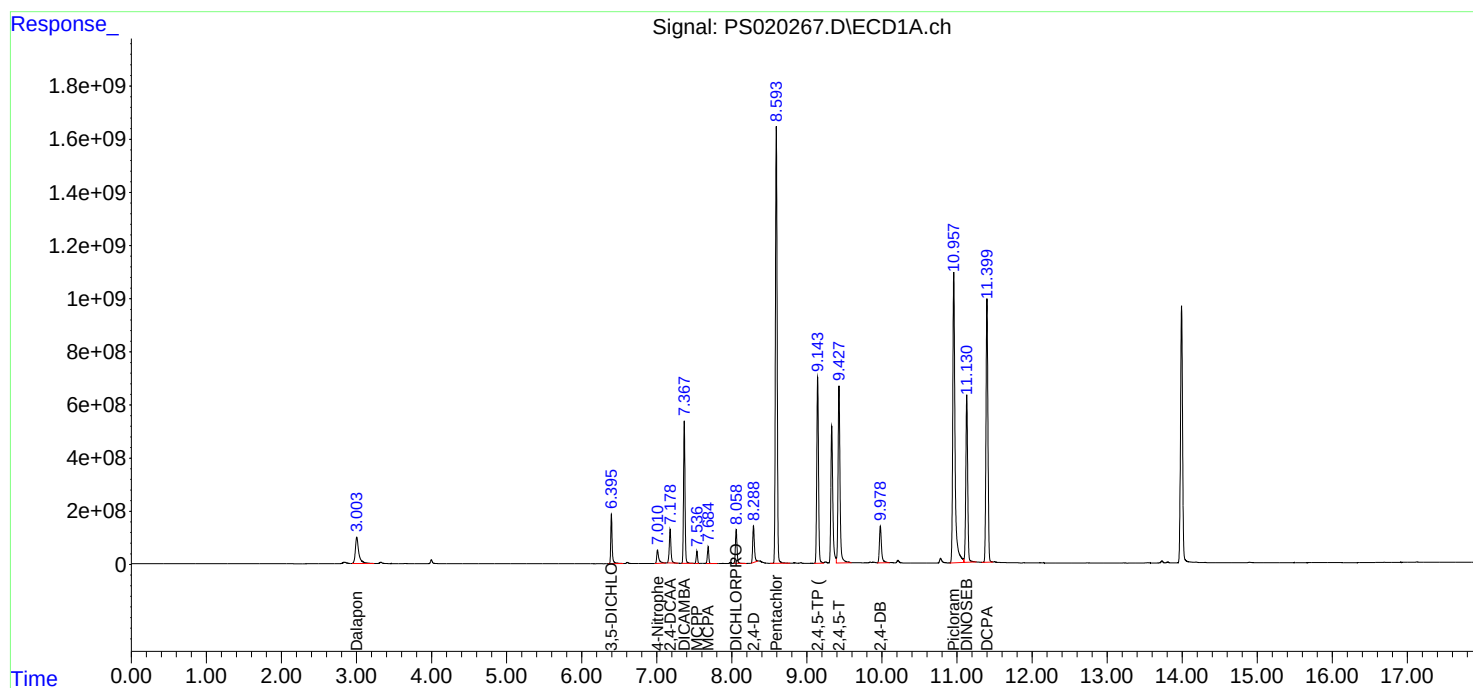
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

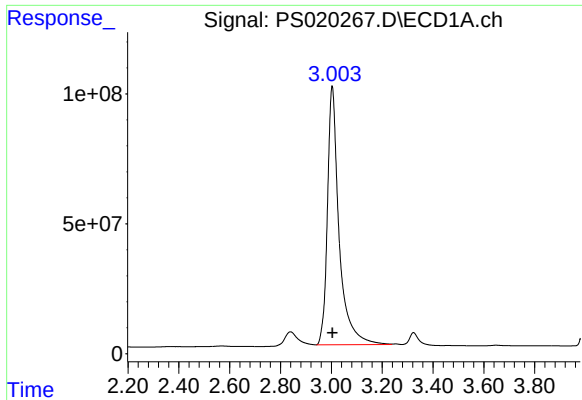
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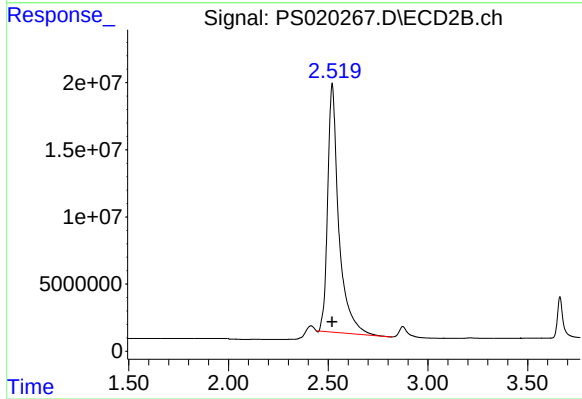




#1 Dalapon

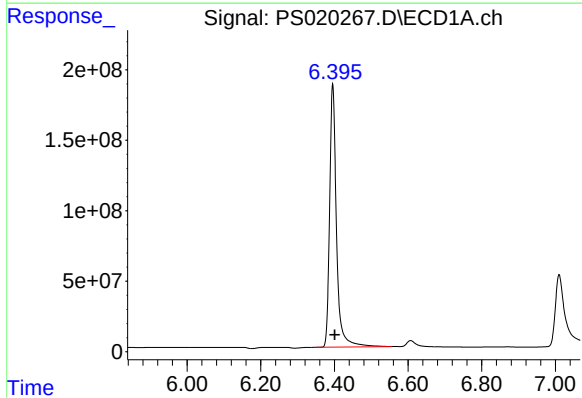
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 3178711153
Conc: 656.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



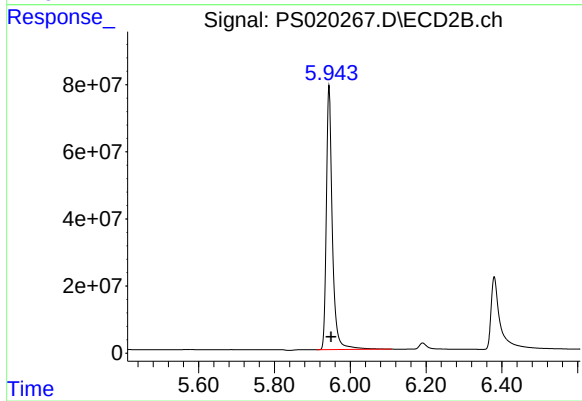
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 716033591
Conc: 659.55 ng/ml



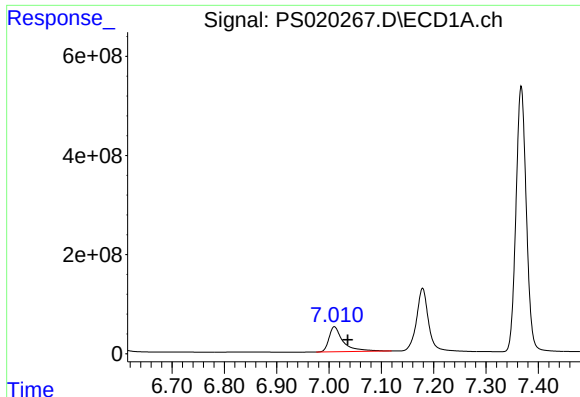
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 2418564358
Conc: 621.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

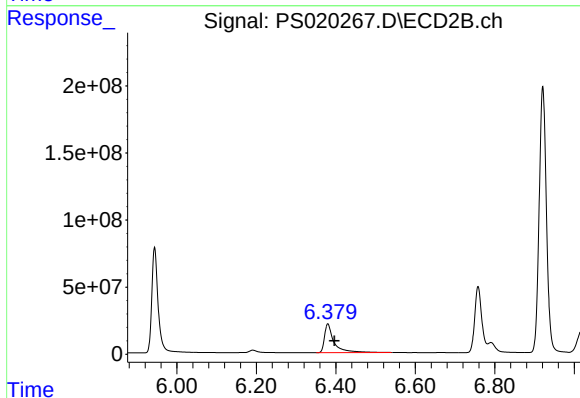
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 873435618
Conc: 691.77 ng/ml



#3 4-Nitrophenol

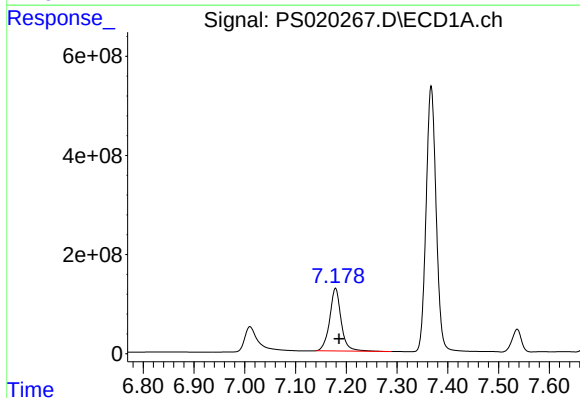
R.T.: 7.010 min
Delta R.T.: -0.025 min
Response: 955234458
Conc: 687.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



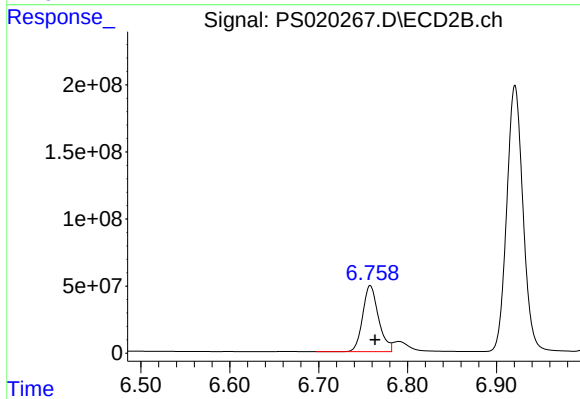
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 356310626
Conc: 725.50 ng/ml



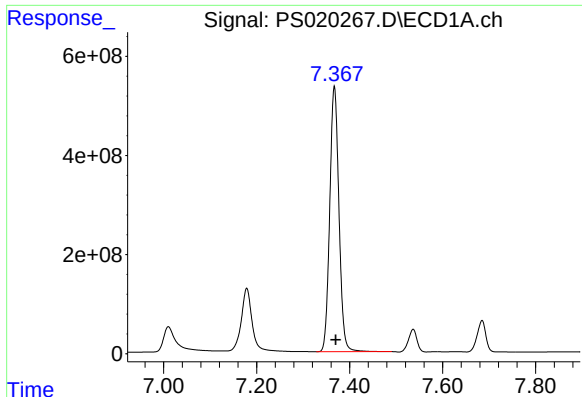
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 1990822887
Conc: 675.15 ng/ml



#4 2,4-DCAA

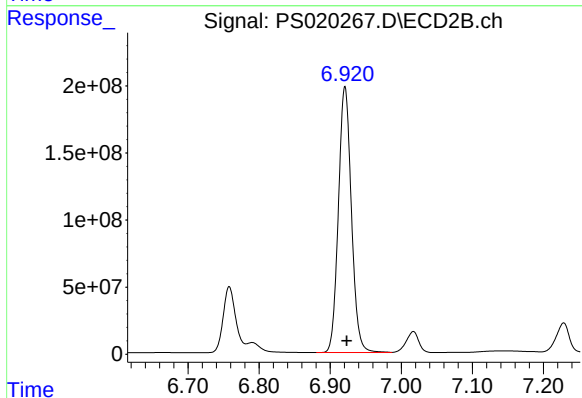
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 608895697
Conc: 747.15 ng/ml



#5 DICAMBA

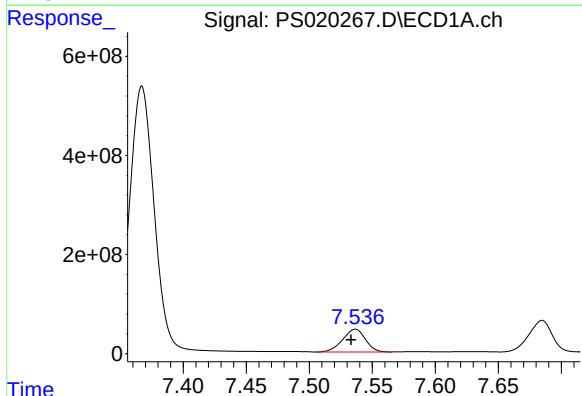
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 7351926488
Conc: 638.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



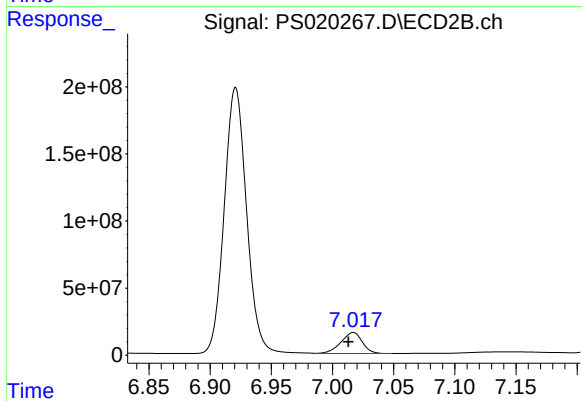
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.003 min
Response: 2519667600
Conc: 706.95 ng/ml



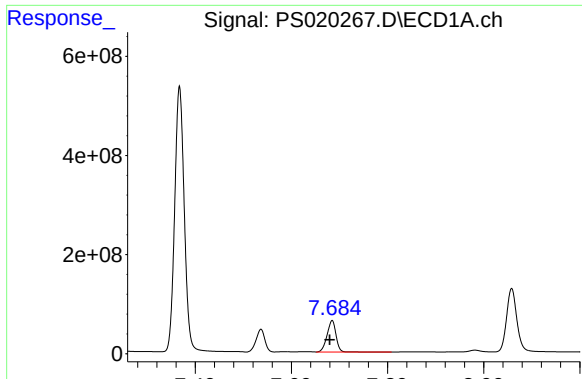
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 579203895
Conc: 62.44 ug/ml



#6 MCP

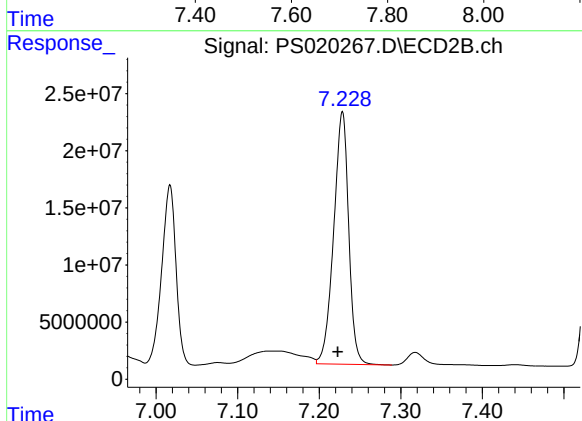
R.T.: 7.017 min
Delta R.T.: 0.004 min
Response: 191828812
Conc: 70.32 ug/ml



#7 MCPA

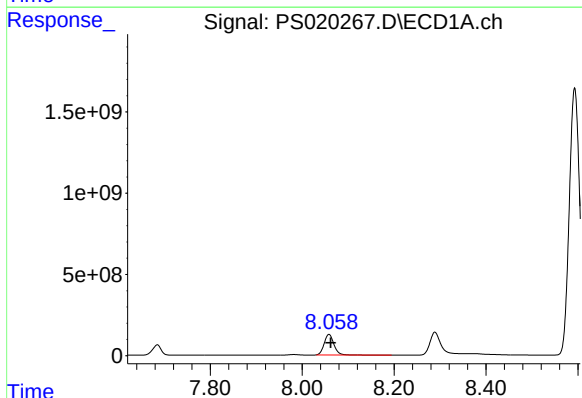
R.T.: 7.685 min
Delta R.T.: 0.004 min
Response: 822390513
Conc: 63.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



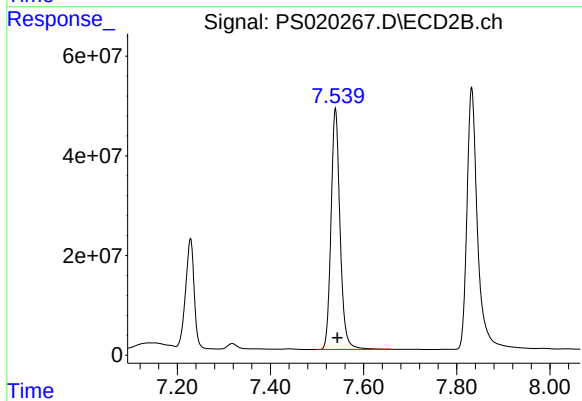
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 282832967
Conc: 67.19 ug/ml



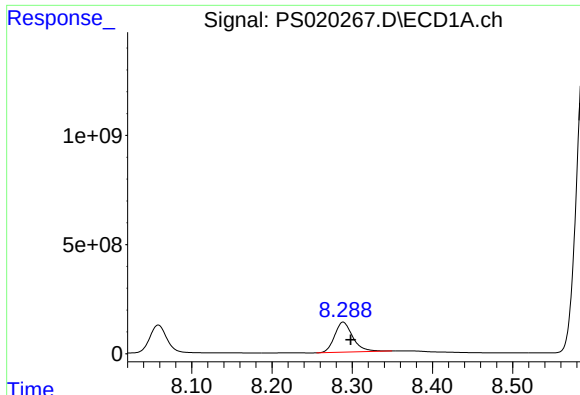
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1845352720
Conc: 644.67 ng/ml



#8 DICHLORPROP

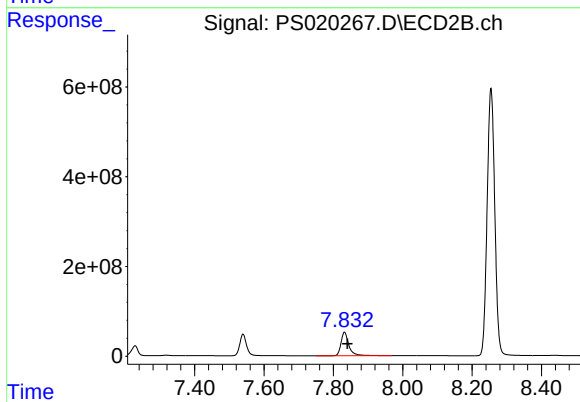
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 650351694
Conc: 695.46 ng/ml



#9 2,4-D

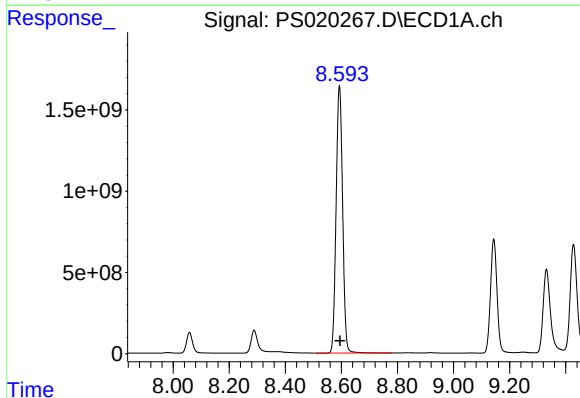
R.T.: 8.289 min
Delta R.T.: -0.010 min
Response: 2176647504
Conc: 722.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



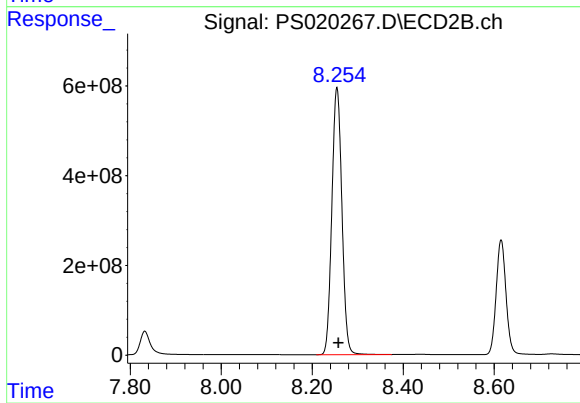
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.008 min
Response: 829031240
Conc: 706.78 ng/ml



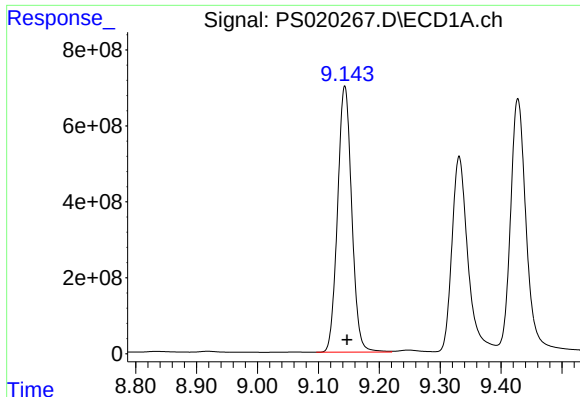
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 26477225451
Conc: 676.87 ng/ml



#10 Pentachlorophenol

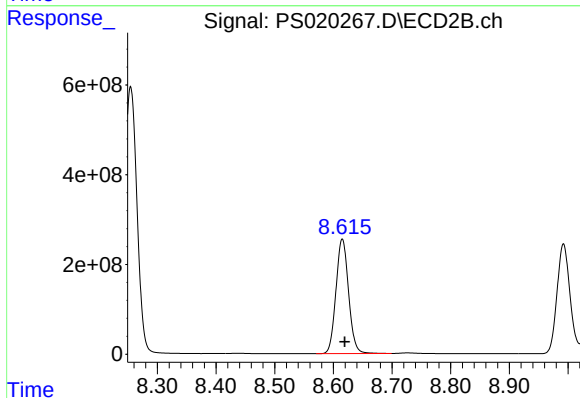
R.T.: 8.254 min
Delta R.T.: -0.003 min
Response: 9119735489
Conc: 712.70 ng/ml



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

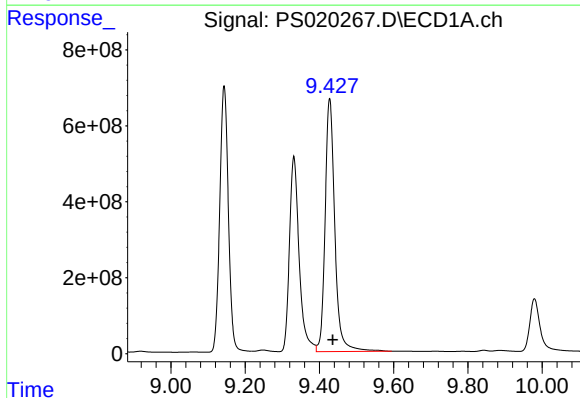
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 11317087664
Conc: 664.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



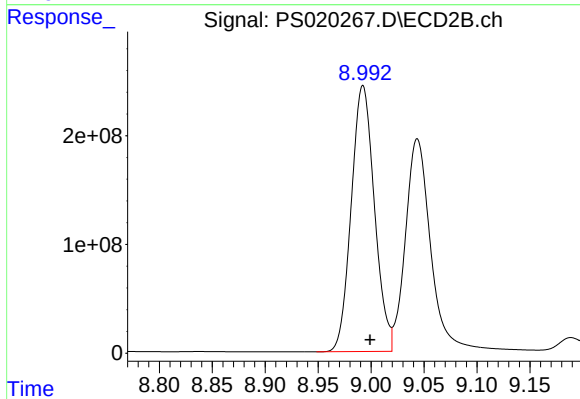
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.004 min
Response: 3823830676
Conc: 714.92 ng/ml



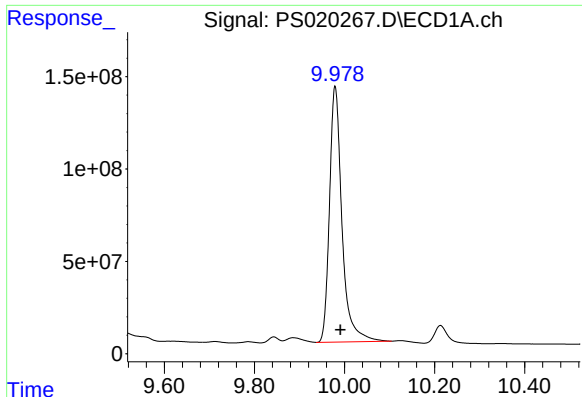
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 12076732047
Conc: 665.34 ng/ml



#12 2,4,5-T

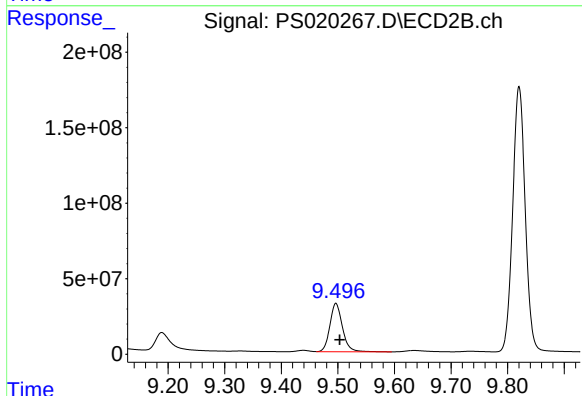
R.T.: 8.992 min
Delta R.T.: -0.007 min
Response: 3727202918
Conc: 732.21 ng/ml



#13 2,4-DB

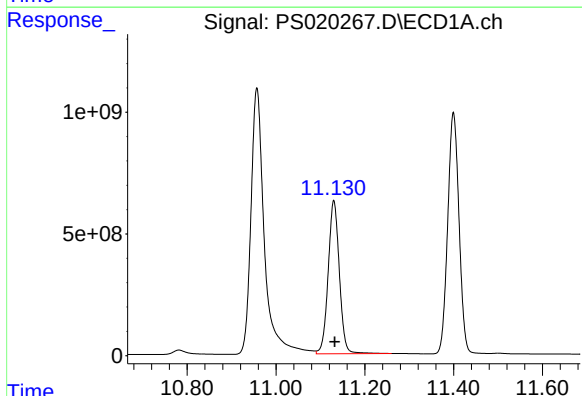
R.T.: 9.979 min
Delta R.T.: -0.012 min
Response: 2662811230
Conc: 729.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



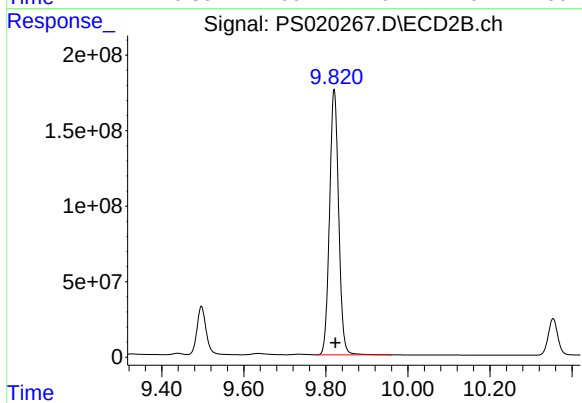
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.007 min
Response: 495193315
Conc: 728.08 ng/ml



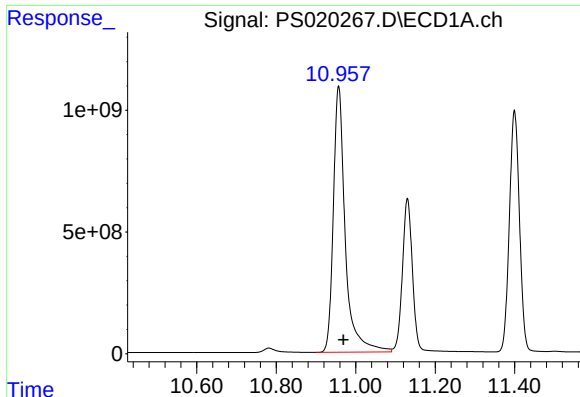
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.002 min
Response: 11012096912
Conc: 692.18 ng/ml



#14 DINOSEB

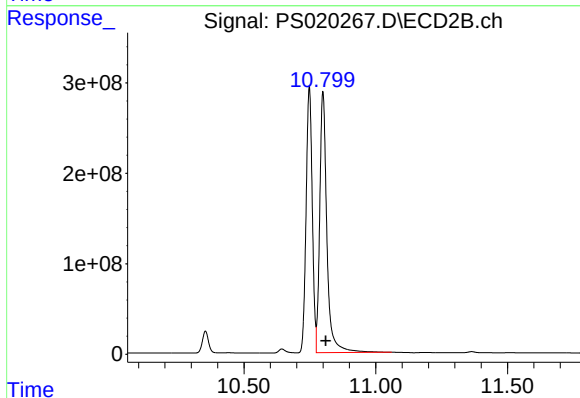
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2712482512
Conc: 714.89 ng/ml



#15 Picloram

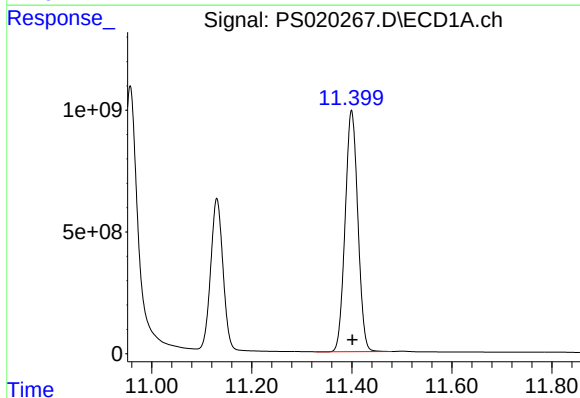
R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 22888259092
Conc: 723.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



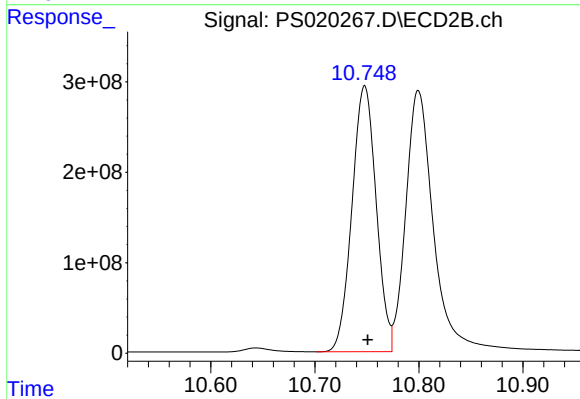
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.011 min
Response: 5468130111
Conc: 724.77 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: -0.001 min
Response: 17428794353
Conc: 708.93 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 4748558341
Conc: 716.19 ng/ml