

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120722\
 Data File : PS021382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 16:46
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 17:07:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.380	6.813	2088.4E6	1290.4E6	718.770	748.467
Target Compounds							
1) T	Dalapon	2.479	2.555	2145.2E6	1552.2E6	678.851	691.430
2) T	3,5-DICHL...	5.751	5.993	2755.4E6	1831.0E6	693.292	699.727
3) T	4-Nitroph...	6.218	6.427	1218.3E6	798.0E6	677.549	684.812
5) T	DICAMBA	6.522	6.977	8176.3E6	5443.1E6	710.529	712.707
6) T	MCPD	6.679	7.078	671.8E6	423.7E6	71.954	72.009
7) T	MCPA	6.805	7.290	912.3E6	618.2E6	71.222	69.911
8) T	DICHLORPROP	7.119	7.602	2190.7E6	1385.0E6	696.842	703.188
9) T	2,4-D	7.321	7.893	2672.0E6	1707.7E6	699.280	707.893
10) T	Pentachlo...	7.550	8.321	29763.4E6	18661.7E6	731.903	707.898
11) T	2,4,5-TP ...	8.079	8.684	13094.9E6	7995.3E6	708.194	713.964
12) T	2,4,5-T	8.338	9.059	13394.8E6	7777.1E6	709.937	717.539
13) T	2,4-DB	8.847	9.567	2626.0E6	1050.6E6	717.051	730.848
14) T	DINOSEB	9.901	9.894	11187.9E6	5620.1E6	702.193	710.583
15) T	Picloram	9.735	10.866	20532.7E6	11695.1E6	716.922	719.182
16) T	DCPA	10.169	10.823	18150.7E6	9688.5E6	712.699	714.058

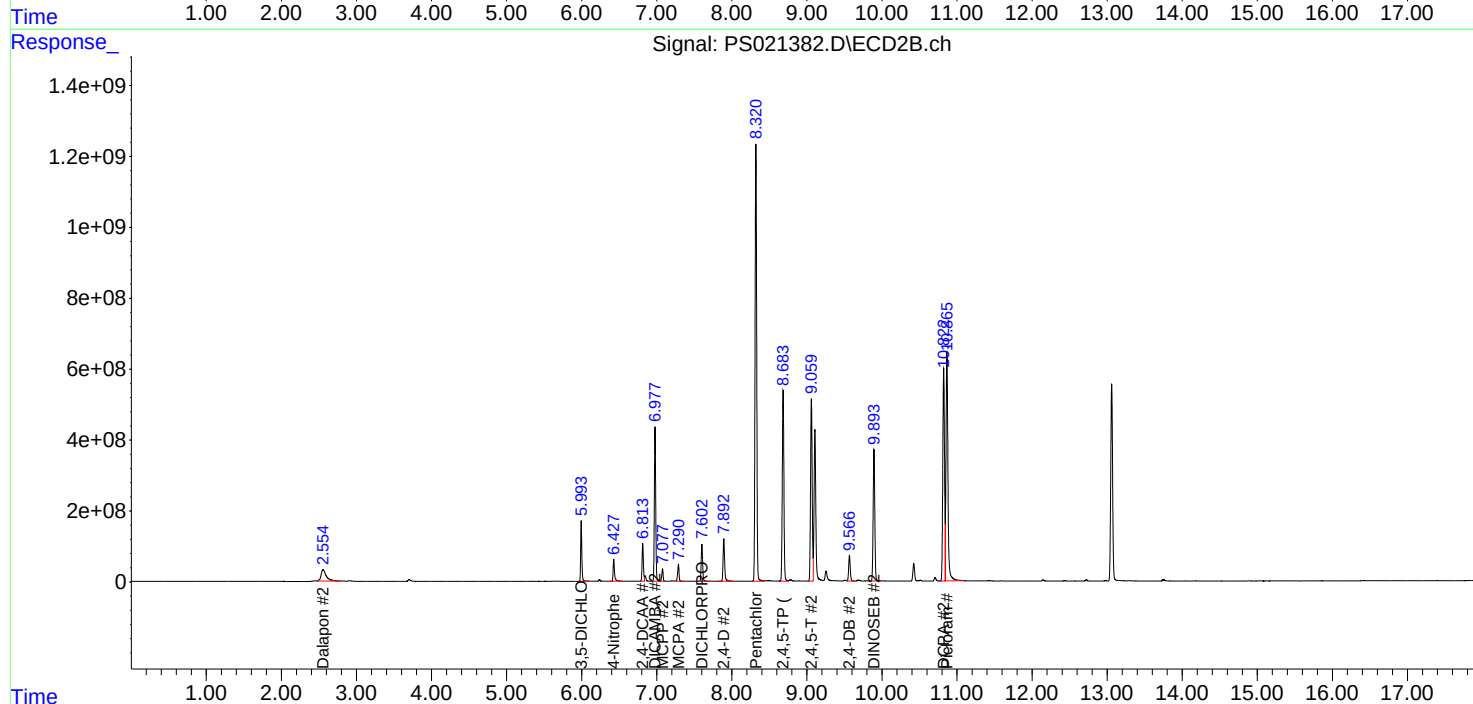
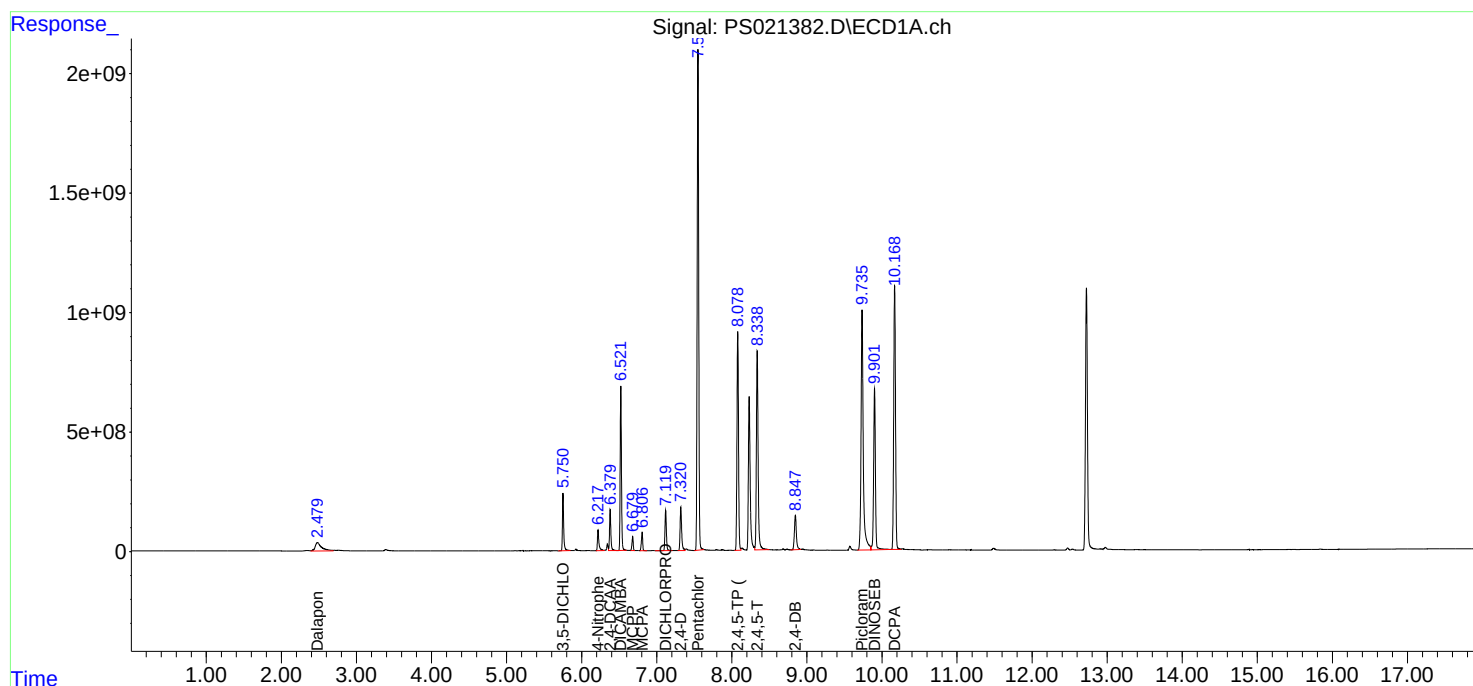
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

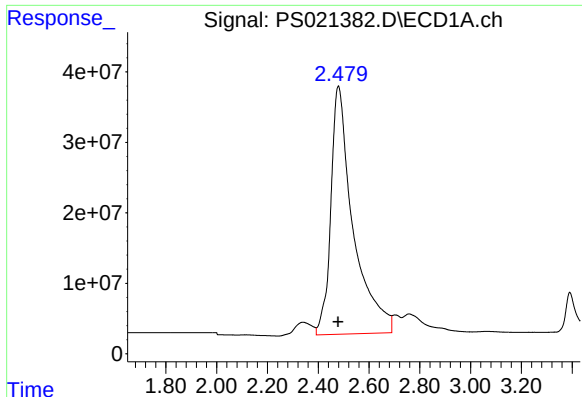
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 17:07:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
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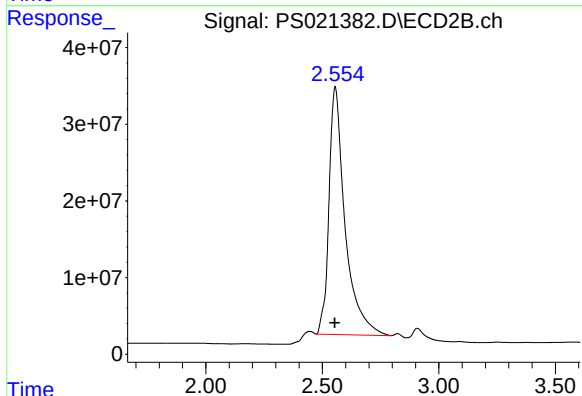




#1 Dalapon

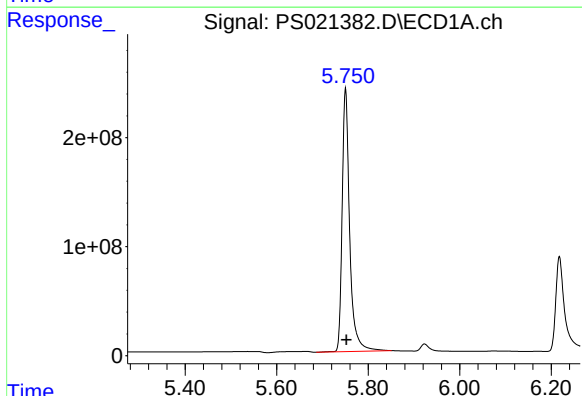
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2145220003
Conc: 678.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



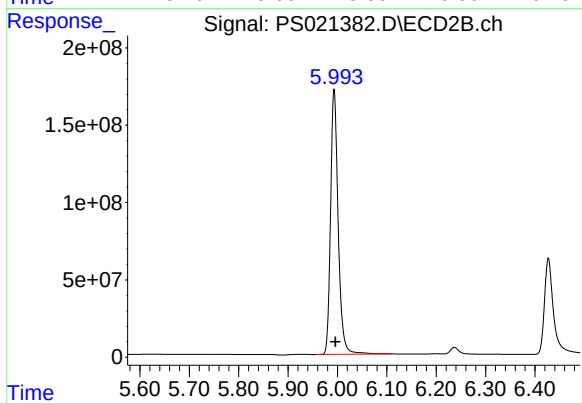
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.001 min
Response: 1552217847
Conc: 691.43 ng/ml



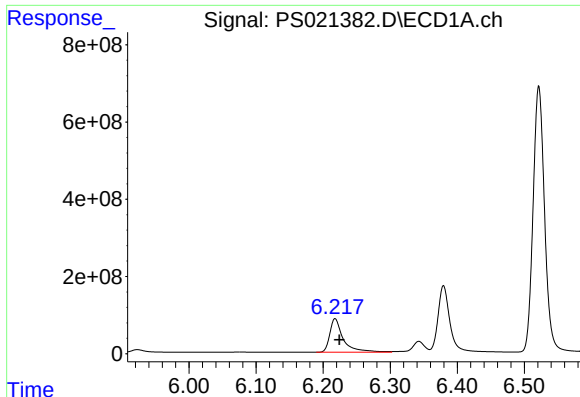
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.751 min
Delta R.T.: -0.002 min
Response: 2755401547
Conc: 693.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

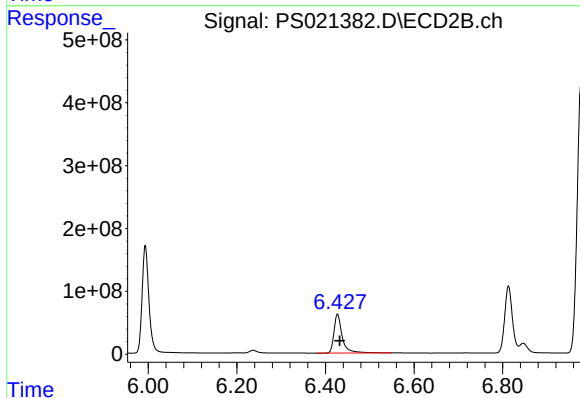
R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 1831030950
Conc: 699.73 ng/ml



#3 4-Nitrophenol

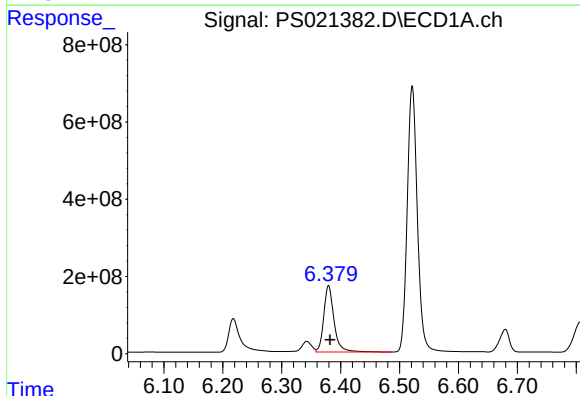
R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 1218303406
Conc: 677.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



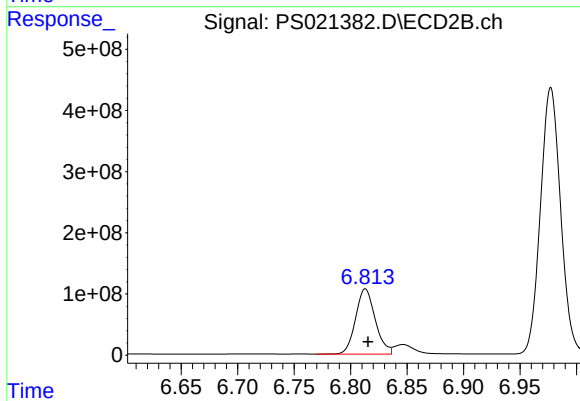
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: -0.005 min
Response: 798038862
Conc: 684.81 ng/ml



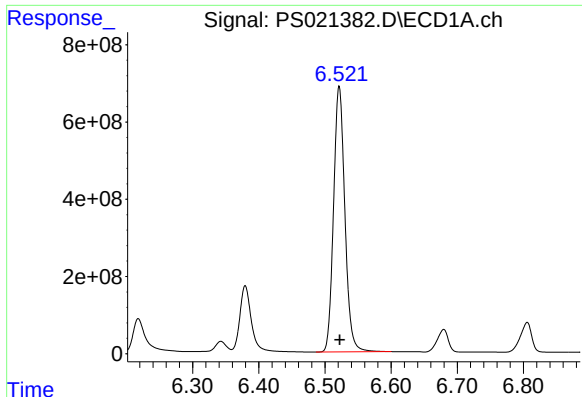
#4 2,4-DCAA

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 2088382696
Conc: 718.77 ng/ml



#4 2,4-DCAA

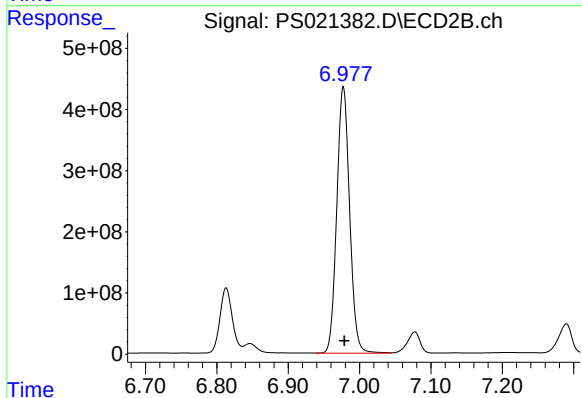
R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 1290352249
Conc: 748.47 ng/ml



#5 DICAMBA

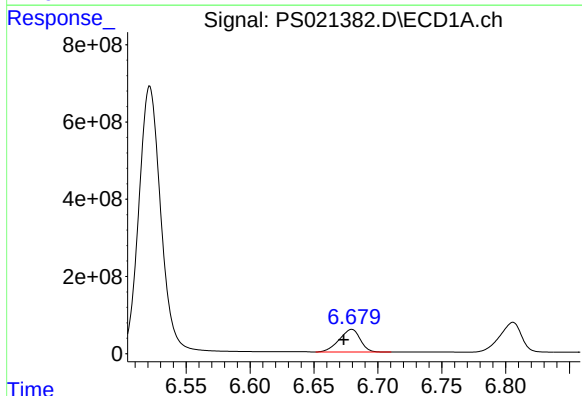
R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 8176276873
Conc: 710.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



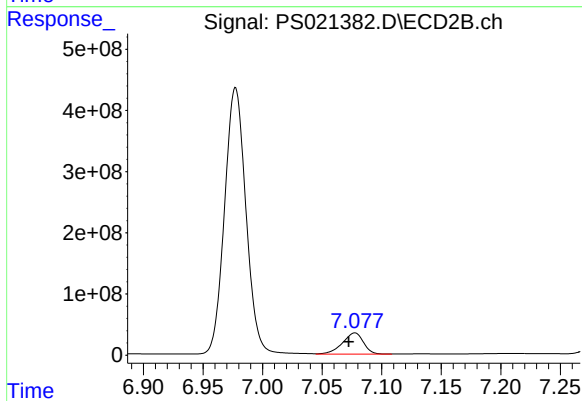
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.001 min
Response: 5443071068
Conc: 712.71 ng/ml



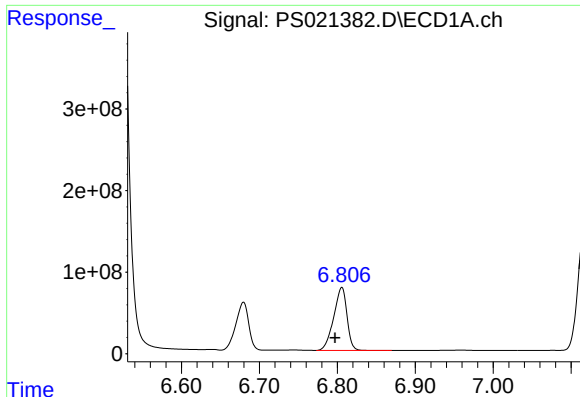
#6 MCP

R.T.: 6.679 min
Delta R.T.: 0.006 min
Response: 671842693
Conc: 71.95 ug/ml



#6 MCP

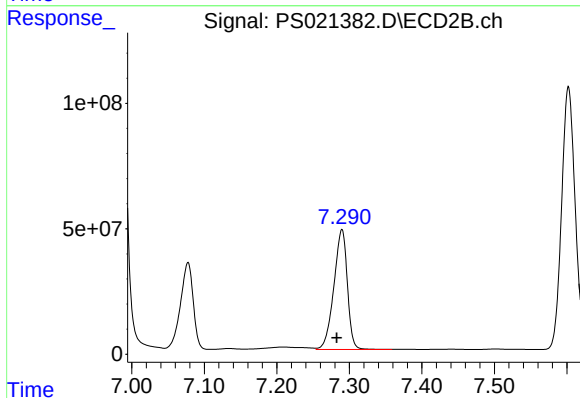
R.T.: 7.078 min
Delta R.T.: 0.005 min
Response: 423699210
Conc: 72.01 ug/ml



#7 MCPA

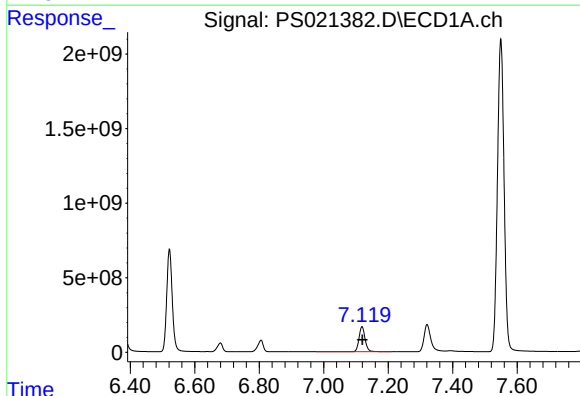
R.T.: 6.805 min
Delta R.T.: 0.008 min
Response: 912319601
Conc: 71.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



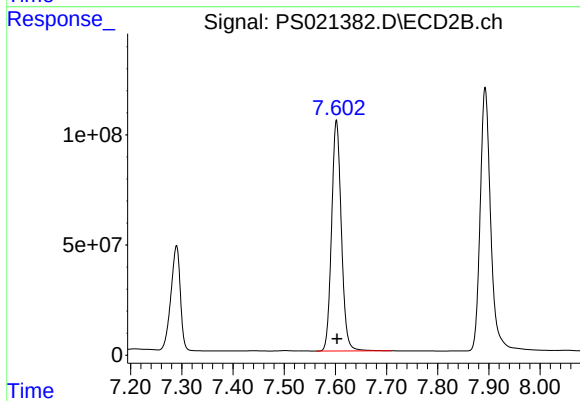
#7 MCPA

R.T.: 7.290 min
Delta R.T.: 0.007 min
Response: 618197106
Conc: 69.91 ug/ml



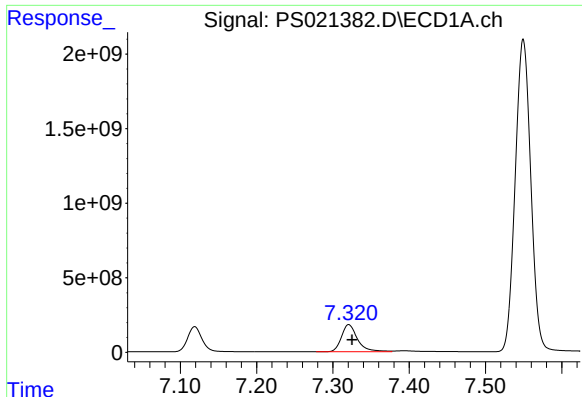
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: -0.002 min
Response: 2190716522
Conc: 696.84 ng/ml



#8 DICHLORPROP

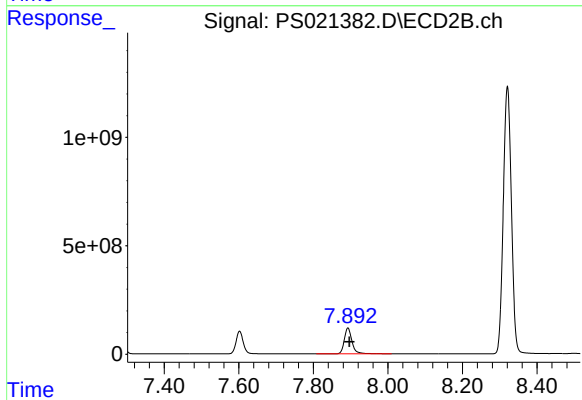
R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 1385022446
Conc: 703.19 ng/ml



#9 2,4-D

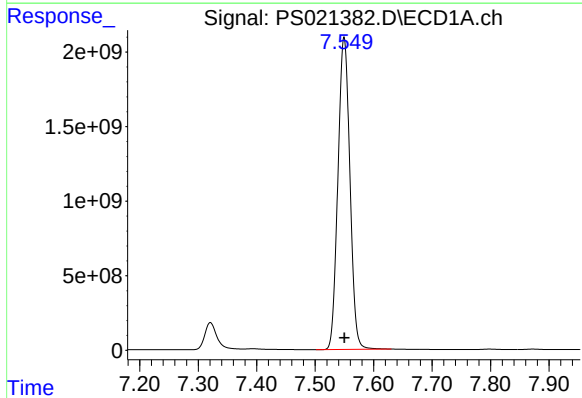
R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 2672045070
Conc: 699.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



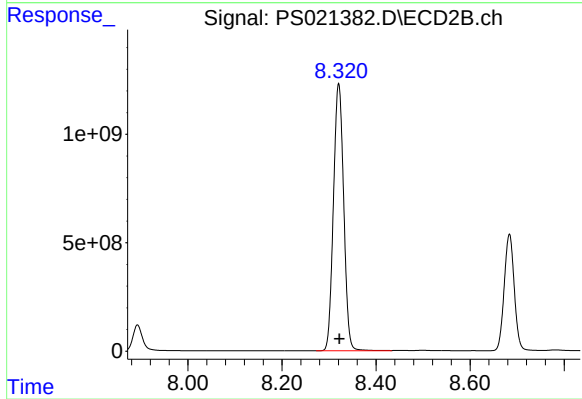
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 1707650126
Conc: 707.89 ng/ml



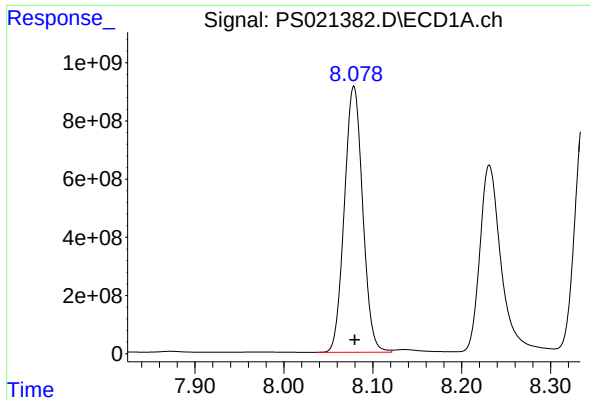
#10 Pentachlorophenol

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 29763381651
Conc: 731.90 ng/ml



#10 Pentachlorophenol

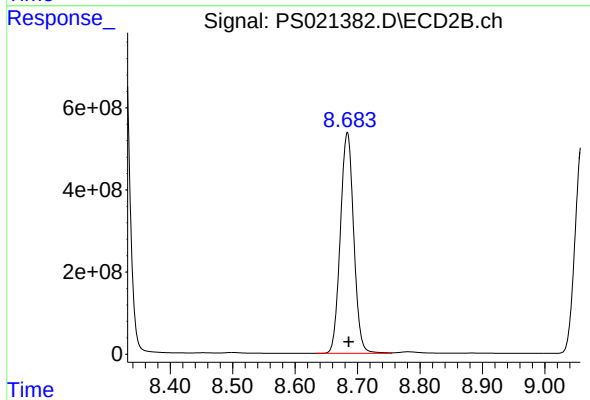
R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 18661736578
Conc: 707.90 ng/ml



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

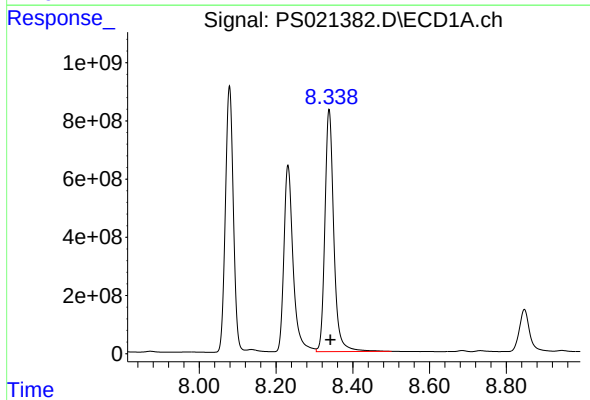
R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 13094925713
Conc: 708.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



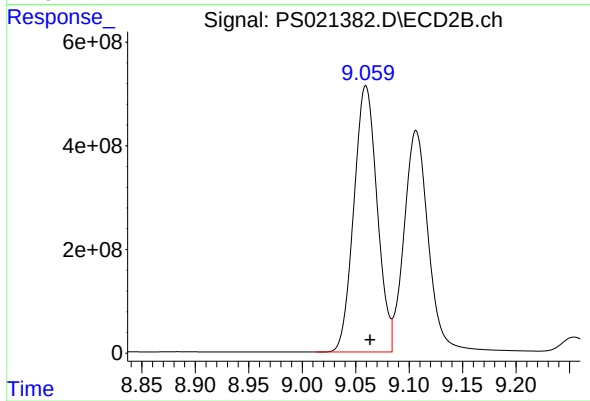
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 7995327077
Conc: 713.96 ng/ml



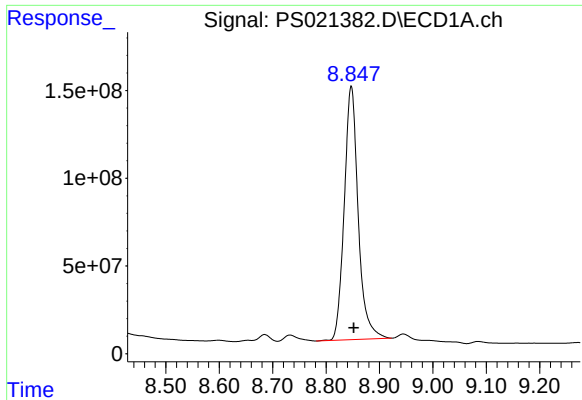
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 13394758644
Conc: 709.94 ng/ml



#12 2,4,5-T

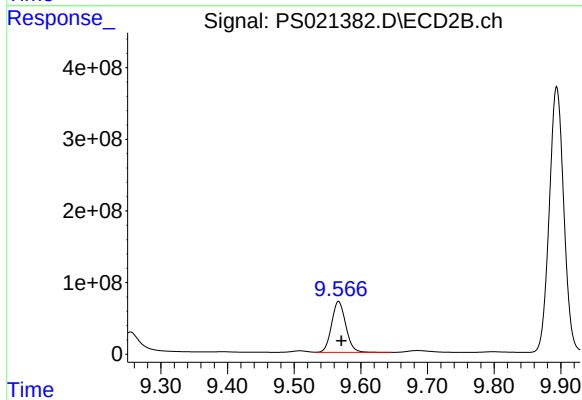
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 7777111198
Conc: 717.54 ng/ml



#13 2,4-DB

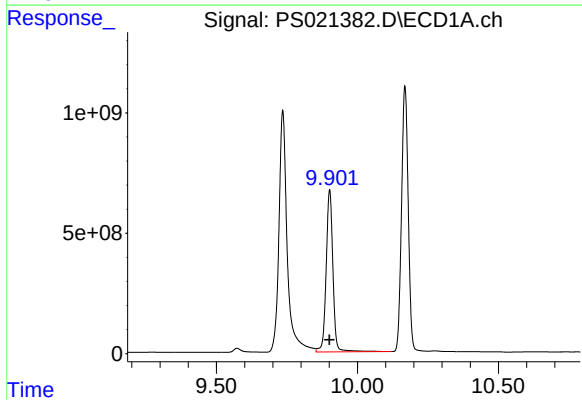
R.T.: 8.847 min
Delta R.T.: -0.005 min
Response: 2626023176
Conc: 717.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



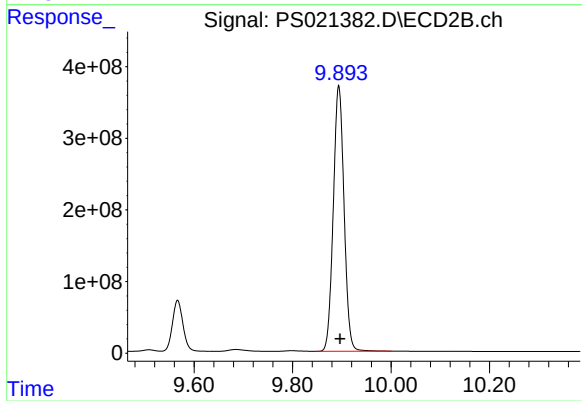
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.004 min
Response: 1050592693
Conc: 730.85 ng/ml



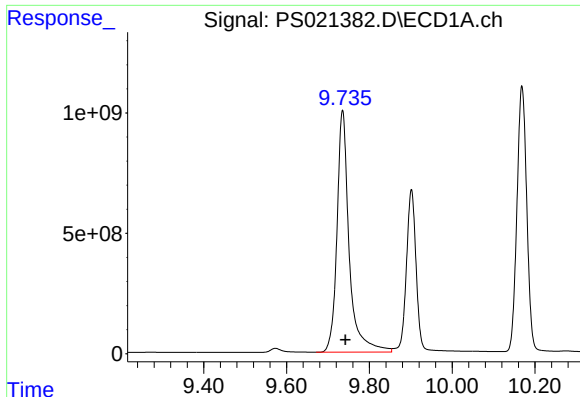
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 11187858505
Conc: 702.19 ng/ml



#14 DINOSEB

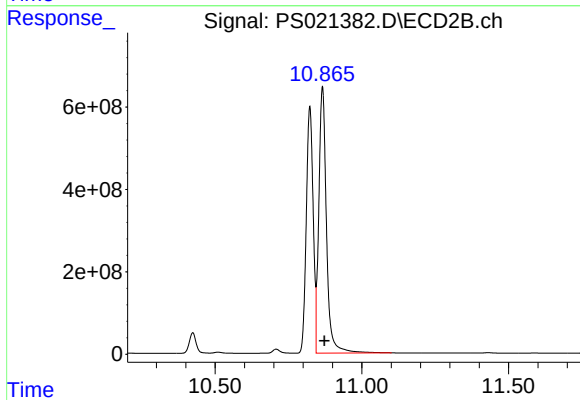
R.T.: 9.894 min
Delta R.T.: -0.003 min
Response: 5620120517
Conc: 710.58 ng/ml



#15 Picloram

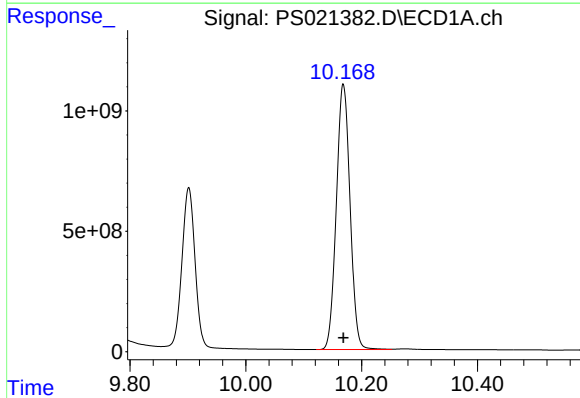
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 20532652766
Conc: 716.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



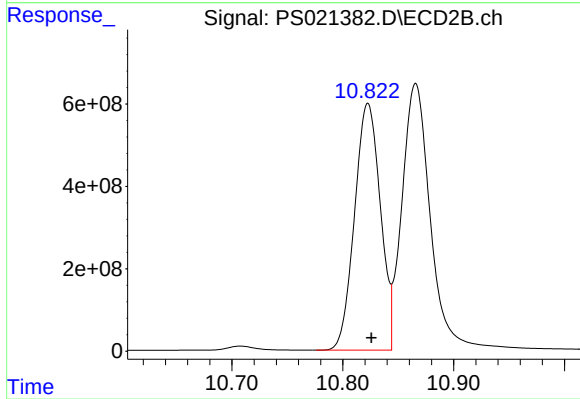
#15 Picloram

R.T.: 10.866 min
Delta R.T.: -0.006 min
Response: 11695086326
Conc: 719.18 ng/ml



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.000 min
Response: 18150729252
Conc: 712.70 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: -0.003 min
Response: 9688518783
Conc: 714.06 ng/ml