

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122822\
 Data File : PS021583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 19:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:05:38 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 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	6.374	6.808	2069.7E6	1339.8E6	712.327	777.158
Target Compounds							
1) T	Dalapon	2.478	2.554	2144.5E6	1575.7E6	678.637	701.872
2) T	3,5-DICHL...	5.746	5.989	2775.3E6	1929.3E6	698.303	737.286
3) T	4-Nitroph...	6.214	6.423	1159.7E6	816.5E6	644.975	700.648
5) T	DICAMBA	6.516	6.971	8415.2E6	5755.9E6	731.290	753.671
6) T	MCPD	6.674	7.072	636.9E6	446.3E6	68.213	75.846
7) T	MCPA	6.799	7.284	909.8E6	620.8E6	71.028	70.203
8) T	DICHLORPROP	7.113	7.597	2206.0E6	1437.6E6	701.700	729.886
9) T	2,4-D	7.316	7.888	2638.8E6	1756.9E6	690.582	728.304
10) T	Pentachlo...	7.543	8.315	30622.5E6	19763.1E6	753.030	749.675
11) T	2,4,5-TP ...	8.071	8.678	13296.7E6	8402.1E6	719.104	750.292
12) T	2,4,5-T	8.331	9.053	13596.3E6	8103.2E6	720.617	747.625
13) T	2,4-DB	8.839	9.560	2425.3E6	1099.8E6	662.247	765.099
14) T	DINOSEB	9.894	9.887	11319.0E6	5910.4E6	710.422	747.290
15) T	Picloram	9.728	10.858	17589.5E6	10347.5E6	614.160	636.315
16) T	DCPA	10.161	10.814	18277.2E6	10139.2E6	717.663	747.275

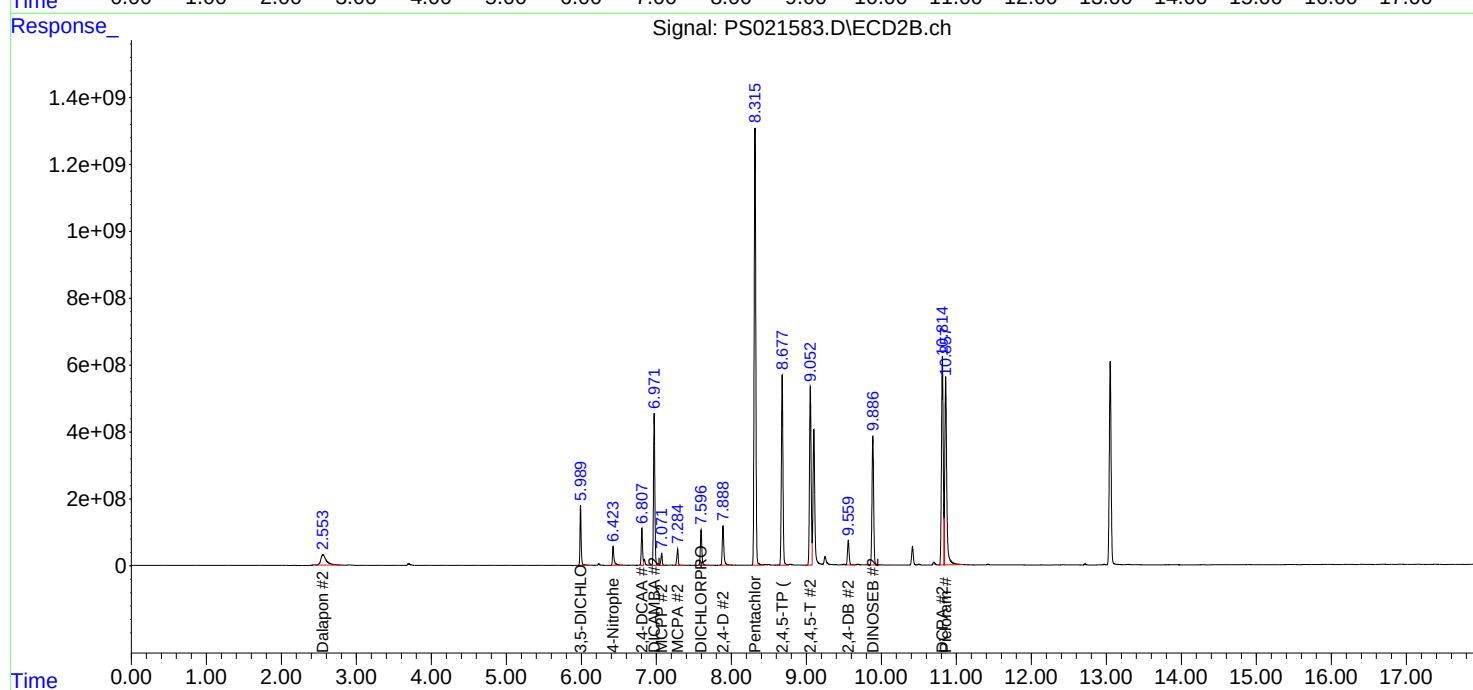
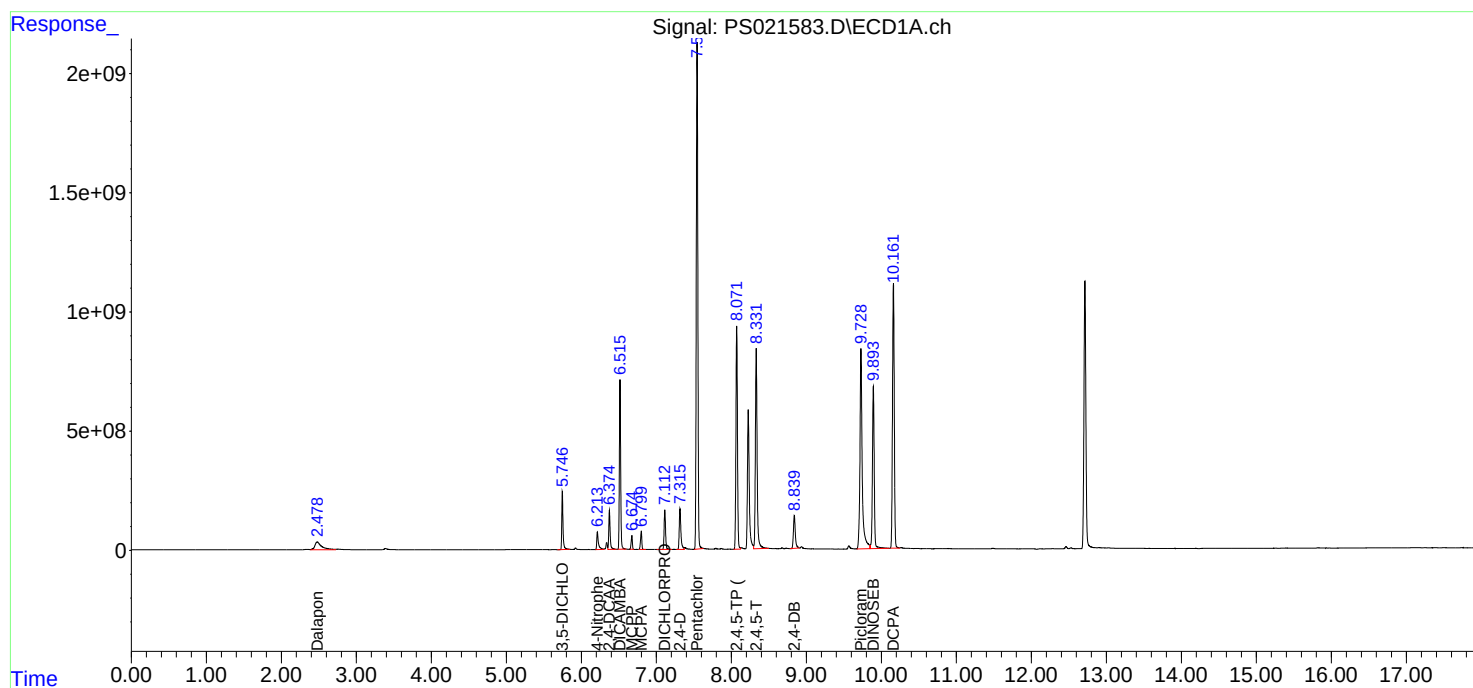
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

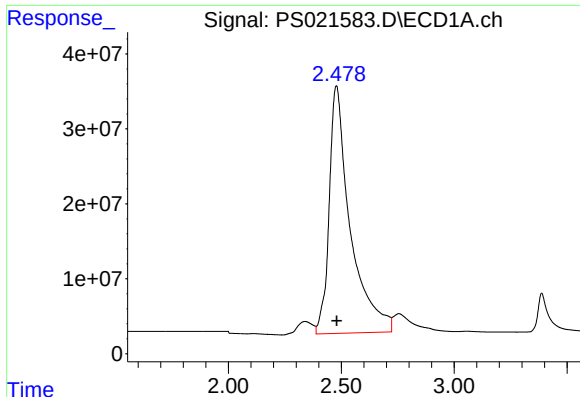
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Integration File signal 1: autoint1.e
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Quant Time: Dec 28 21:05:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
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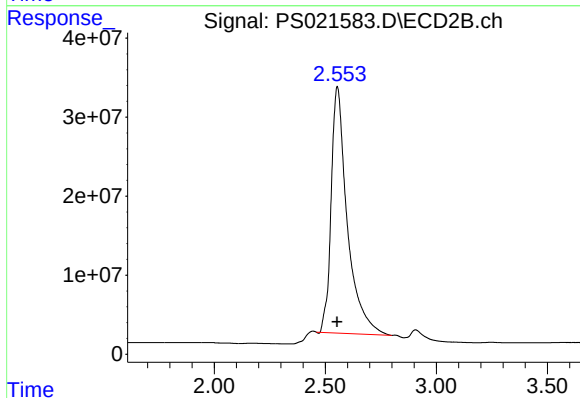




#1 Dalapon

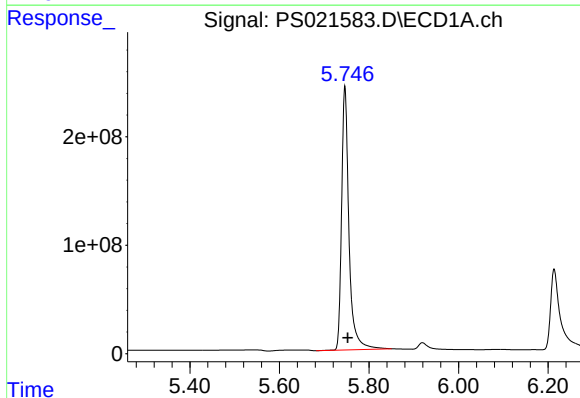
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 2144545224
Conc: 678.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



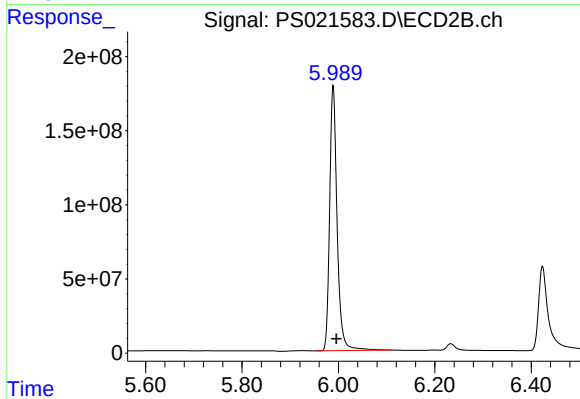
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1575657855
Conc: 701.87 ng/ml



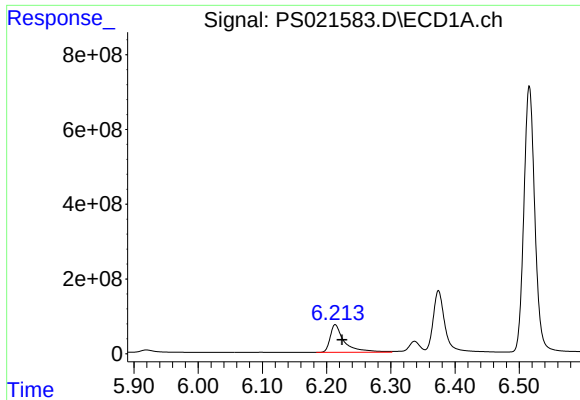
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 2775318563
Conc: 698.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

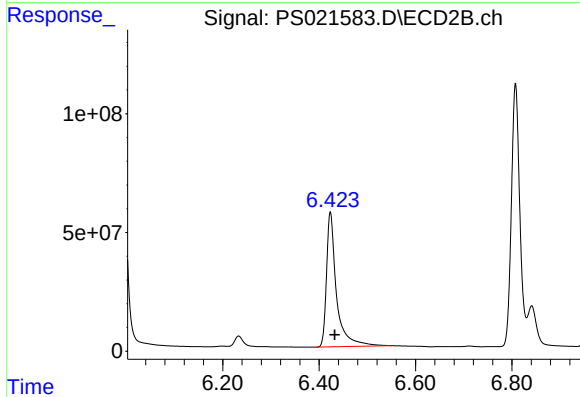
R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 1929313089
Conc: 737.29 ng/ml



#3 4-Nitrophenol

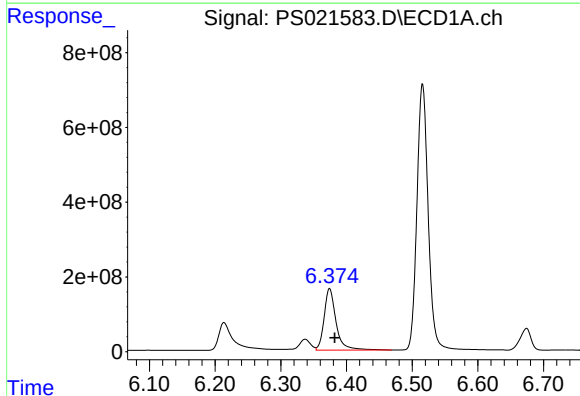
R.T.: 6.214 min
Delta R.T.: -0.011 min
Response: 1159731720
Conc: 644.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



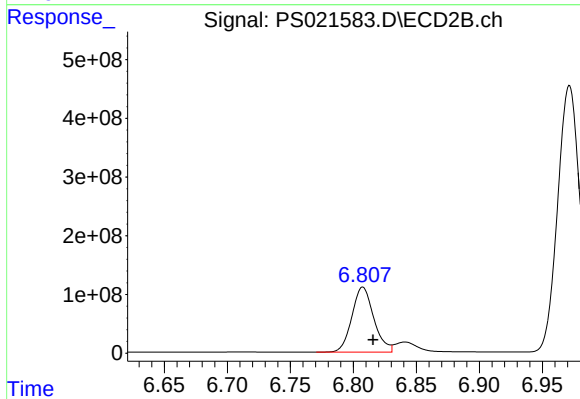
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: -0.009 min
Response: 816492635
Conc: 700.65 ng/ml



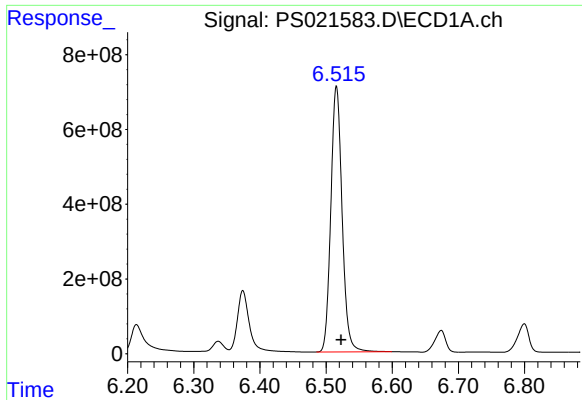
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 2069662388
Conc: 712.33 ng/ml



#4 2,4-DCAA

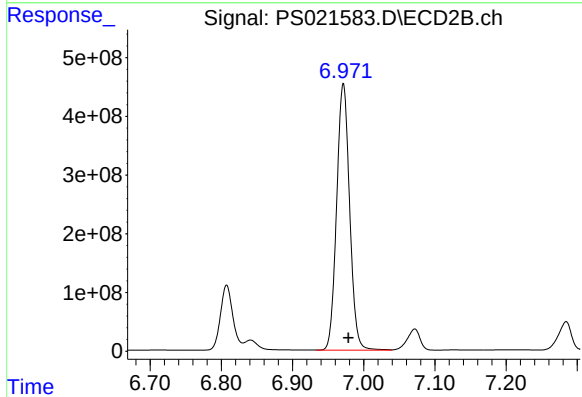
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 1339814631
Conc: 777.16 ng/ml



#5 DICAMBA

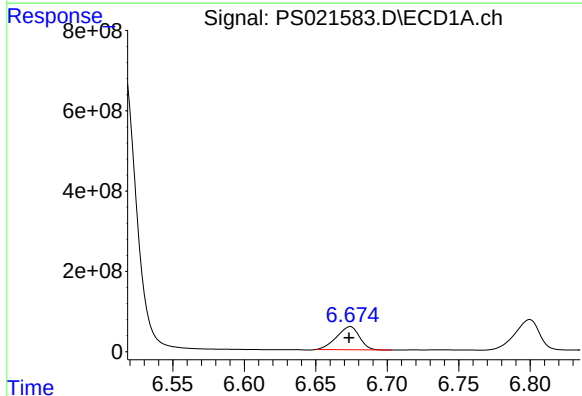
R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 8415178274
Conc: 731.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



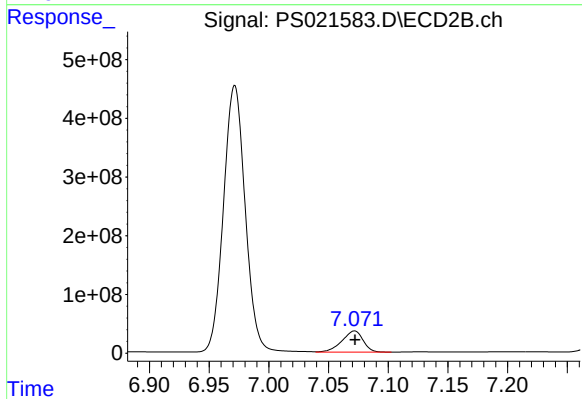
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 5755927749
Conc: 753.67 ng/ml



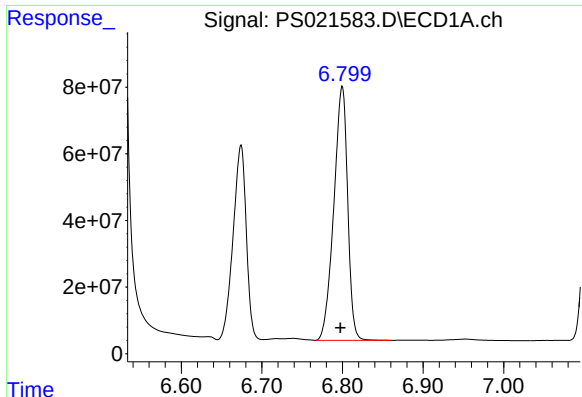
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 636910380
Conc: 68.21 ug/ml



#6 MCP

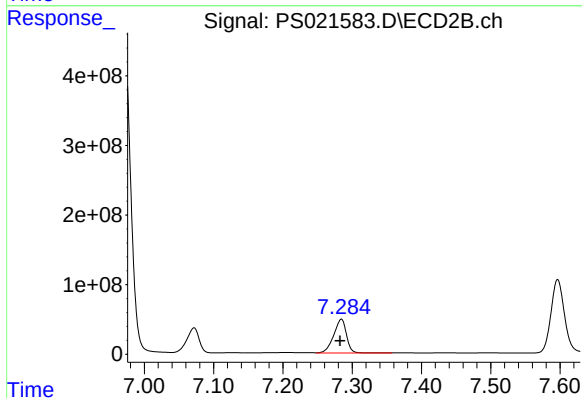
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 446273951
Conc: 75.85 ug/ml



#7 MCPA

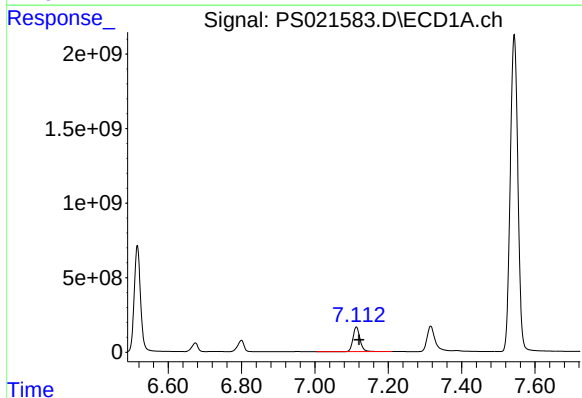
R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 909842798
Conc: 71.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



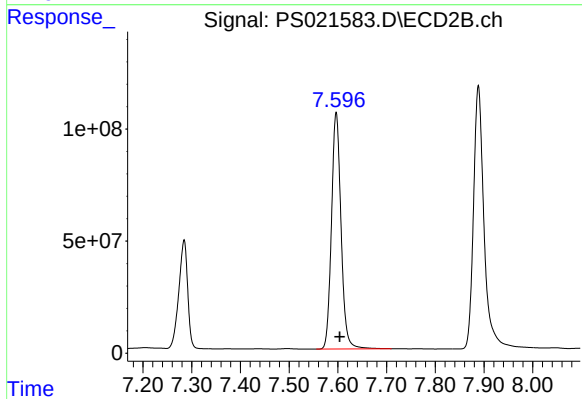
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 620783878
Conc: 70.20 ug/ml



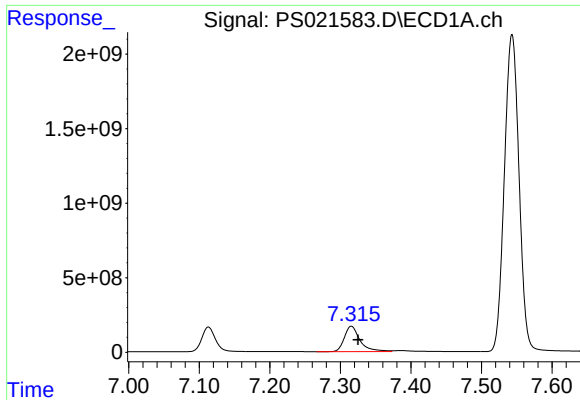
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.007 min
Response: 2205988313
Conc: 701.70 ng/ml



#8 DICHLORPROP

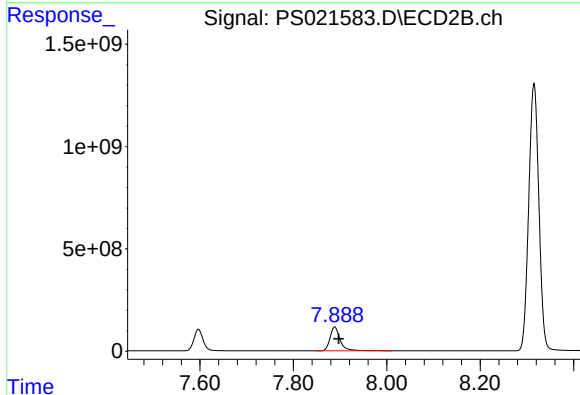
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1437607280
Conc: 729.89 ng/ml



#9 2,4-D

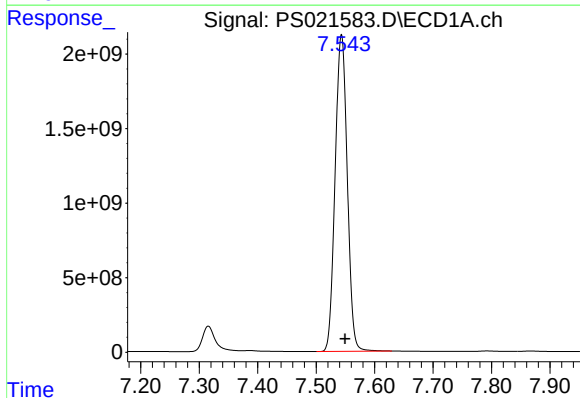
R.T.: 7.316 min
Delta R.T.: -0.010 min
Response: 2638810999
Conc: 690.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



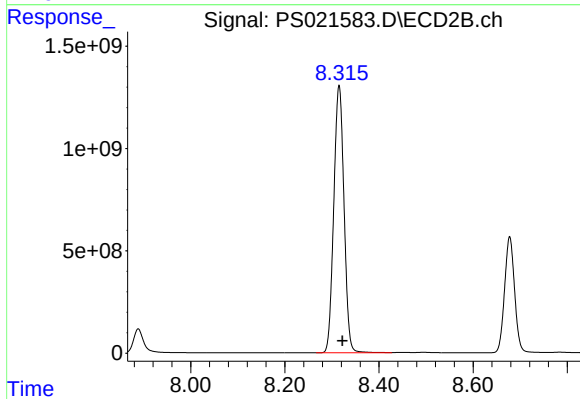
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 1756888097
Conc: 728.30 ng/ml



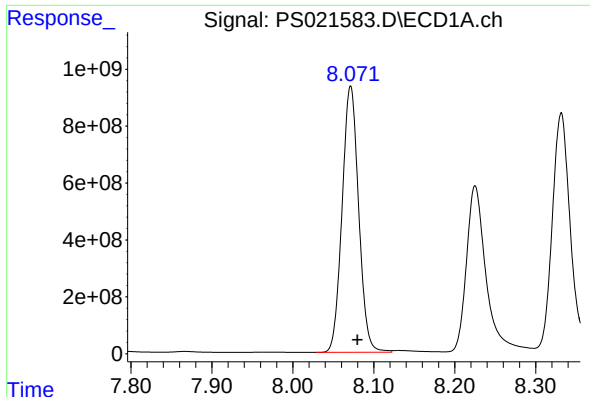
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.006 min
Response: 30622528338
Conc: 753.03 ng/ml



#10 Pentachlorophenol

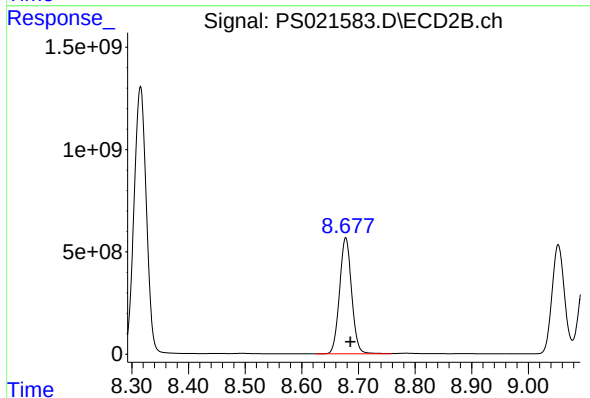
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 19763071692
Conc: 749.67 ng/ml



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

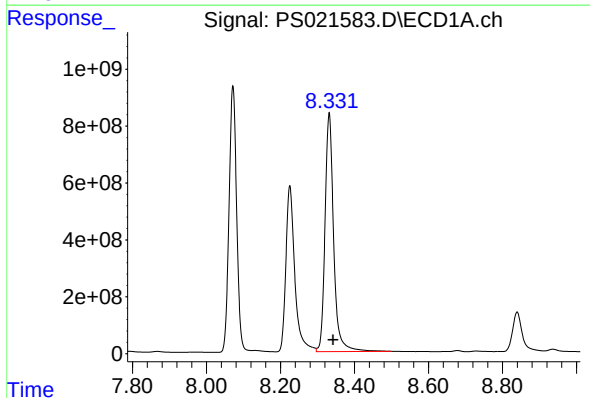
R.T.: 8.071 min
Delta R.T.: -0.008 min
Response: 13296657447
Conc: 719.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



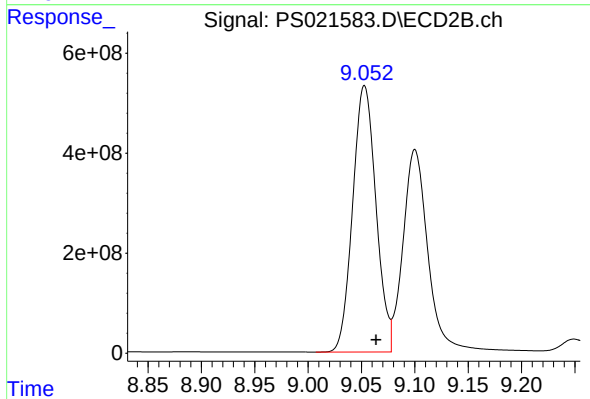
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 8402149424
Conc: 750.29 ng/ml



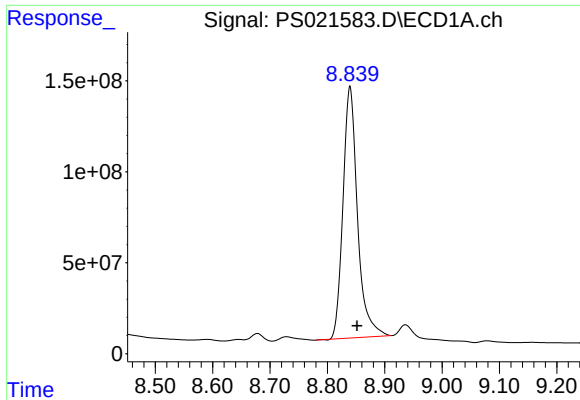
#12 2,4,5-T

R.T.: 8.331 min
Delta R.T.: -0.010 min
Response: 13596260219
Conc: 720.62 ng/ml



#12 2,4,5-T

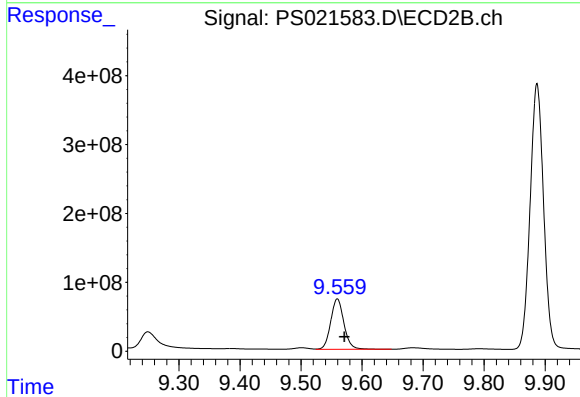
R.T.: 9.053 min
Delta R.T.: -0.011 min
Response: 8103202487
Conc: 747.63 ng/ml



#13 2,4-DB

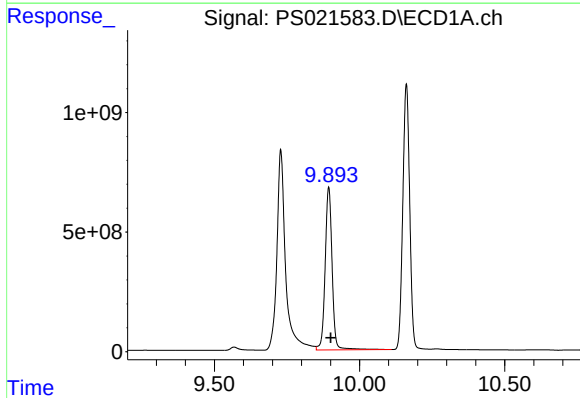
R.T.: 8.839 min
Delta R.T.: -0.013 min
Response: 2425314639
Conc: 662.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



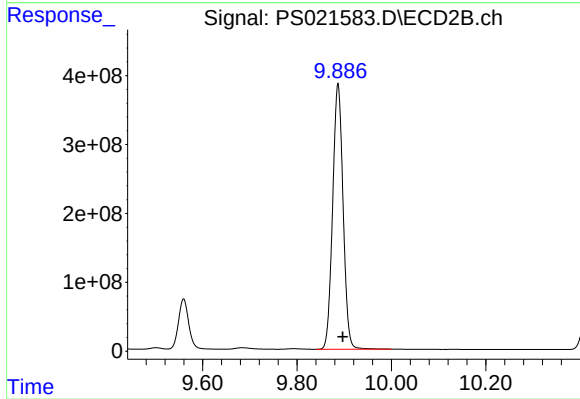
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.011 min
Response: 1099827996
Conc: 765.10 ng/ml



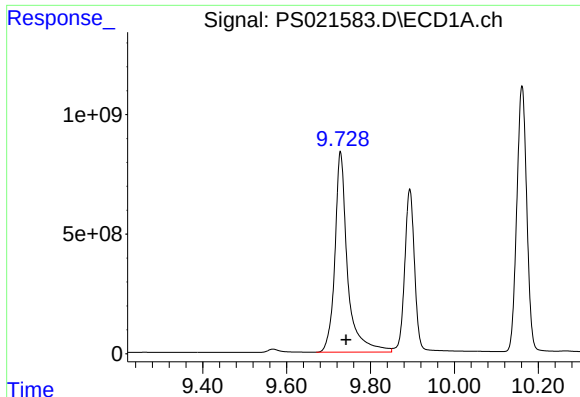
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: -0.007 min
Response: 11318964440
Conc: 710.42 ng/ml



#14 DINOSEB

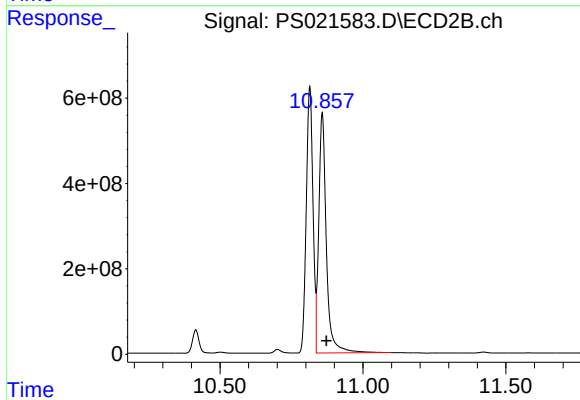
R.T.: 9.887 min
Delta R.T.: -0.010 min
Response: 5910440068
Conc: 747.29 ng/ml



#15 Picloram

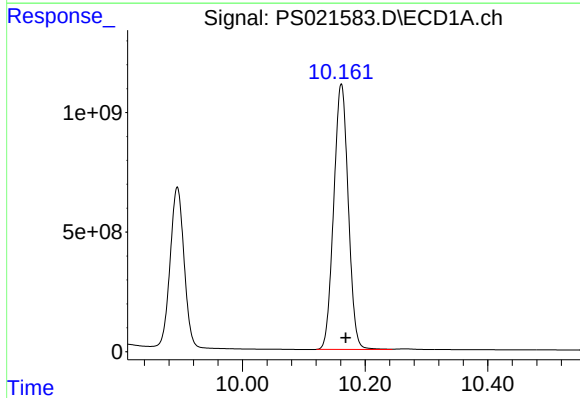
R.T.: 9.728 min
Delta R.T.: -0.014 min
Response: 17589549358
Conc: 614.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



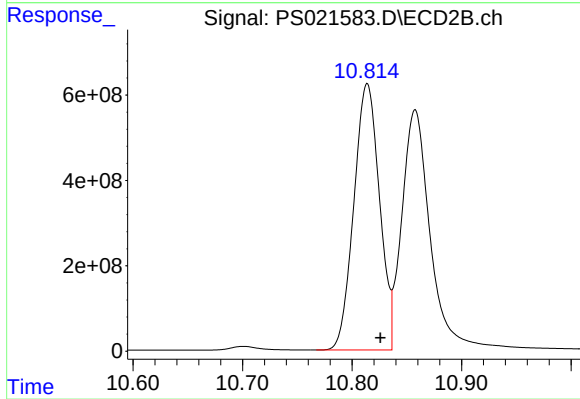
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.014 min
Response: 10347536947
Conc: 636.31 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.007 min
Response: 18277150828
Conc: 717.66 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.012 min
Response: 10139204459
Conc: 747.27 ng/ml