

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2023 00:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 02:27:07 2023
 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	6.374	6.808	2128.4E6	1382.4E6	732.541	801.870
Target Compounds							
1) T	Dalapon	2.479	2.557	2264.9E6	1658.4E6	716.710	738.730
2) T	3,5-DICHL...	5.746	5.989	2861.5E6	1992.1E6	720.000	761.285
3) T	4-Nitroph...	6.214	6.424	1177.1E6	836.7E6	654.649	717.985
5) T	DICAMBA	6.516	6.971	8571.7E6	5881.5E6	744.894	770.118
6) T	MCPD	6.673	7.072	652.5E6	459.6E6	69.884	78.113
7) T	MCPA	6.799	7.284	909.4E6	640.5E6	70.991	72.436
8) T	DICHLORPROP	7.113	7.597	2259.5E6	1484.7E6	718.711	753.815
9) T	2,4-D	7.316	7.888	2722.3E6	1808.0E6	712.440	749.506
10) T	Pentachlo...	7.543	8.315	30967.6E6	20047.8E6	761.514	760.476
11) T	2,4,5-TP ...	8.072	8.677	13556.3E6	8552.7E6	733.147	763.737
12) T	2,4,5-T	8.332	9.053	13882.2E6	8259.7E6	735.772	762.066
13) T	2,4-DB	8.840	9.560	2444.6E6	1122.5E6	667.523	780.838
14) T	DINOSEB	9.893	9.887	11626.6E6	6073.9E6	729.733	767.957
15) T	Picloram	9.729	10.859	18721.3E6	10934.9E6	653.678	672.432
16) T	DCPA	10.161	10.814	18501.1E6	10331.4E6	726.457	761.441

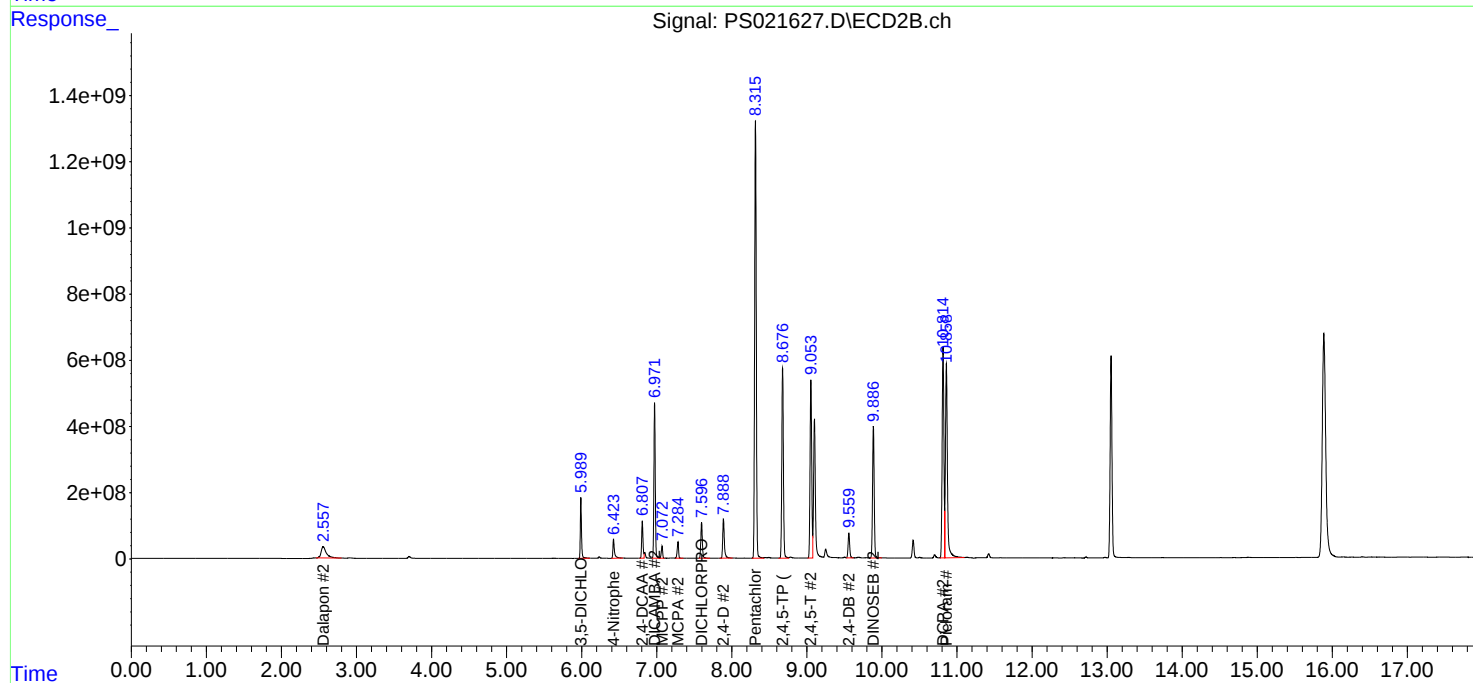
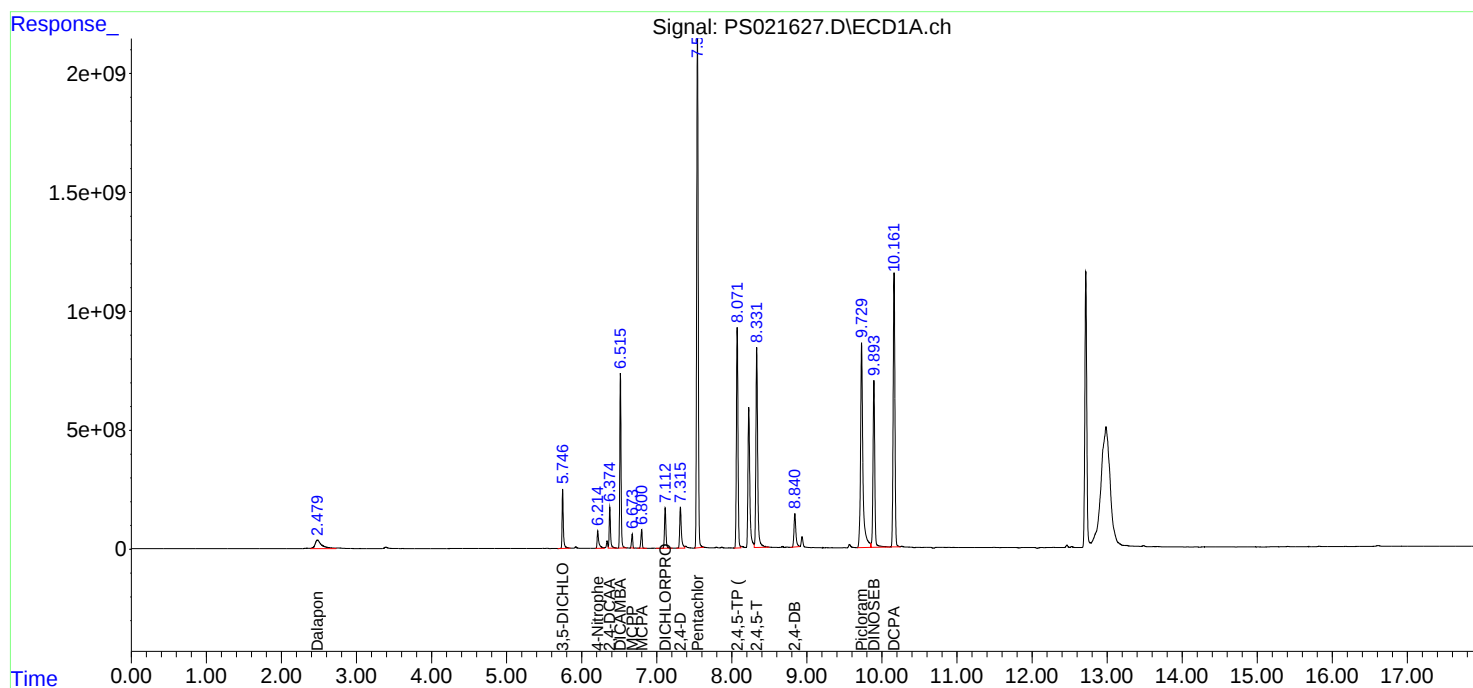
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

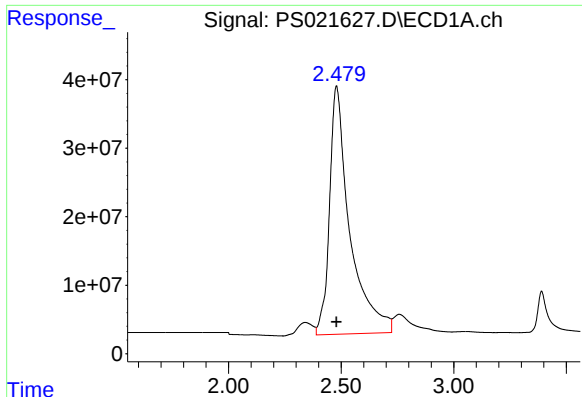
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Integration File signal 1: autoint1.e
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Quant Time: Jan 05 02:27:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
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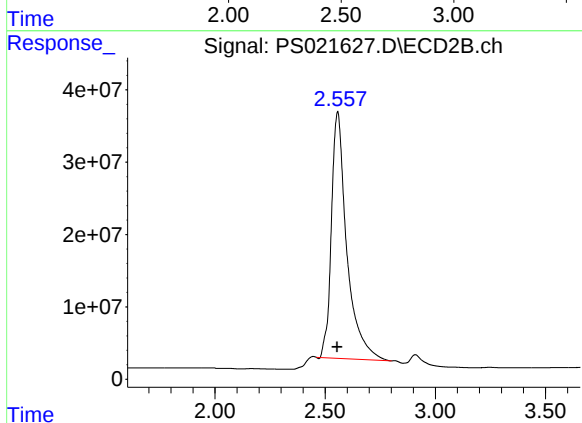




#1 Dalapon

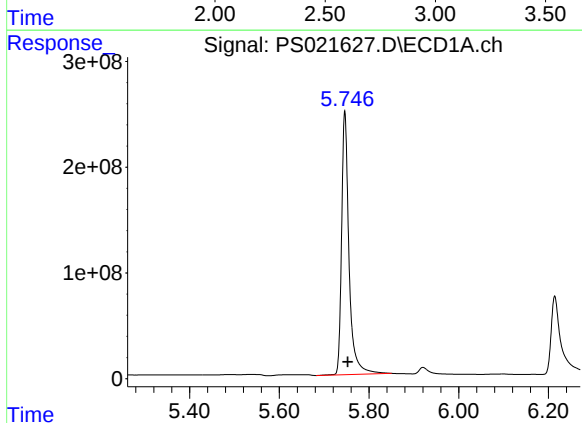
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2264858525
Conc: 716.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



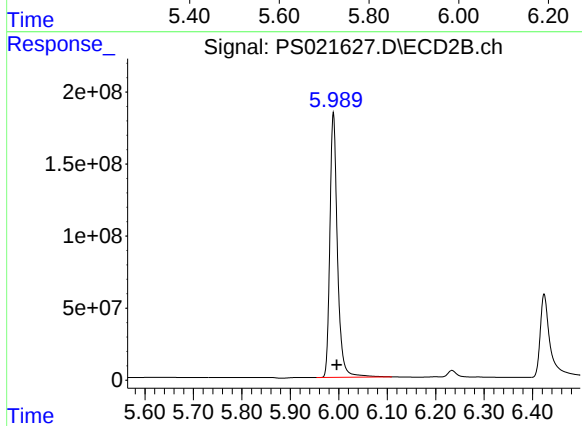
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.003 min
Response: 1658401956
Conc: 738.73 ng/ml



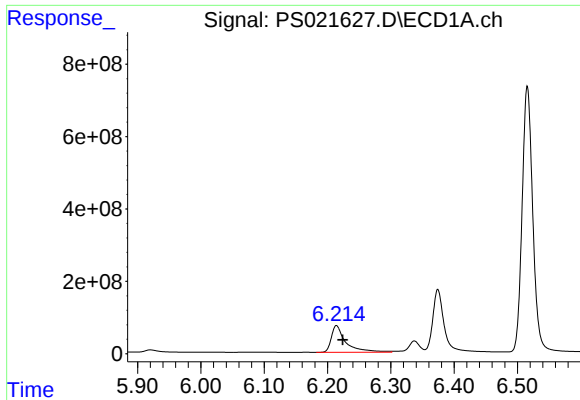
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 2861548478
Conc: 720.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

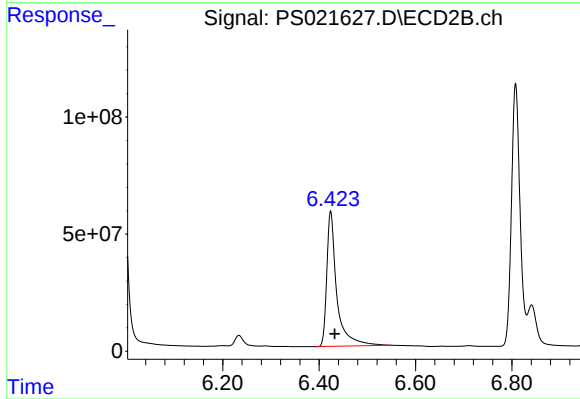
R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 1992114246
Conc: 761.29 ng/ml



#3 4-Nitrophenol

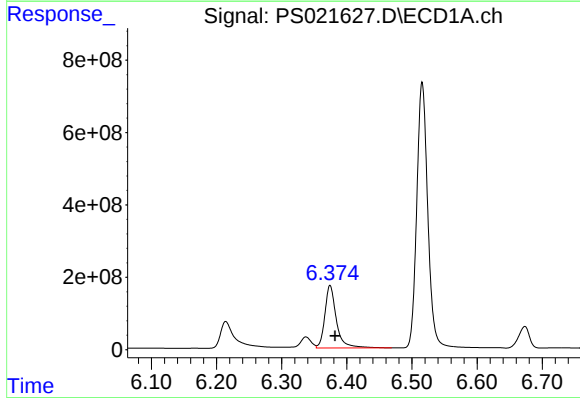
R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 1177126806
Conc: 654.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



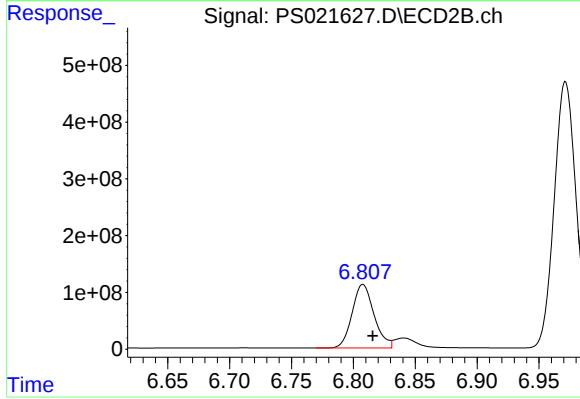
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.009 min
Response: 836695978
Conc: 717.98 ng/ml



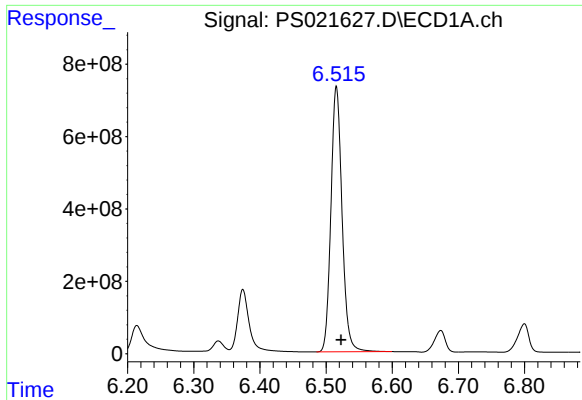
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 2128394672
Conc: 732.54 ng/ml



#4 2,4-DCAA

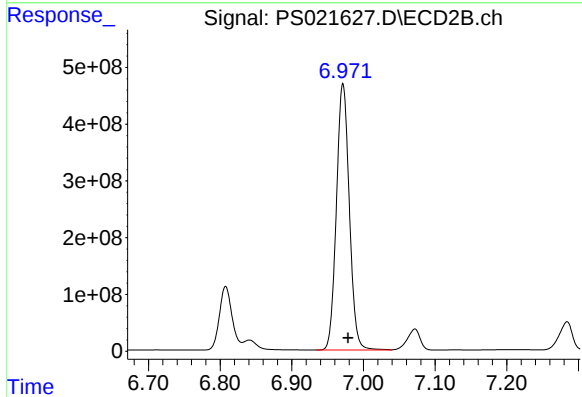
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 1382417566
Conc: 801.87 ng/ml



#5 DICAMBA

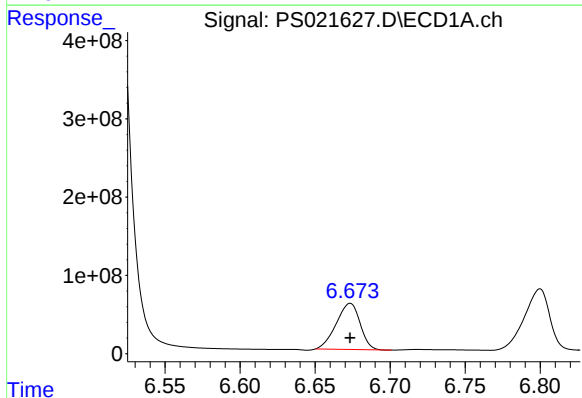
R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 8571727053
Conc: 744.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



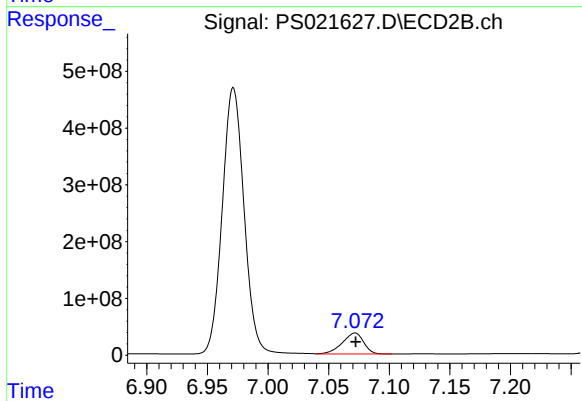
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 5881532061
Conc: 770.12 ng/ml



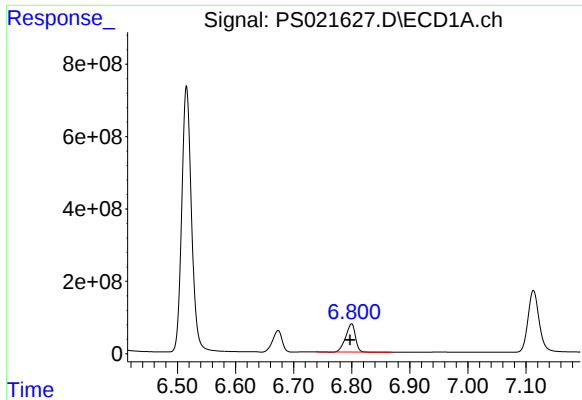
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 652516105
Conc: 69.88 ug/ml



#6 MCP

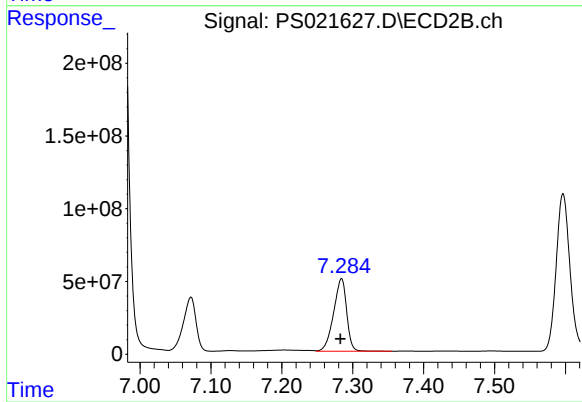
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 459614282
Conc: 78.11 ug/ml



#7 MCPA

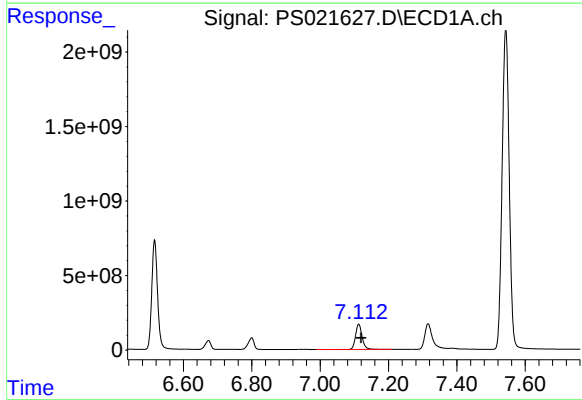
R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 909366237
Conc: 70.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



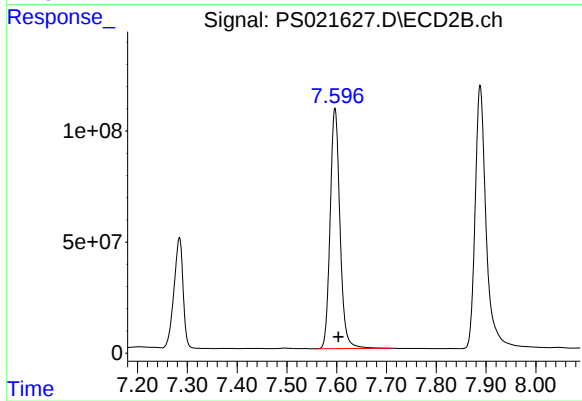
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.002 min
Response: 640524782
Conc: 72.44 ug/ml



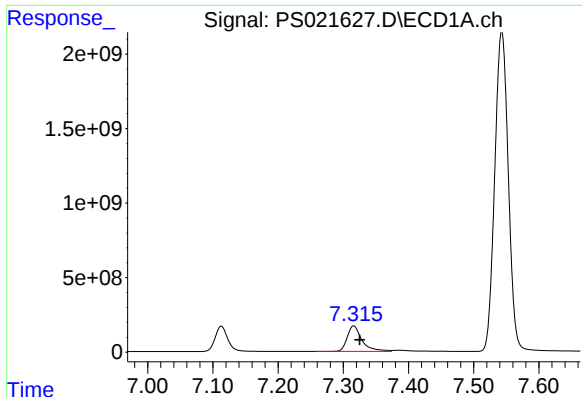
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.008 min
Response: 2259465614
Conc: 718.71 ng/ml



#8 DICHLORPROP

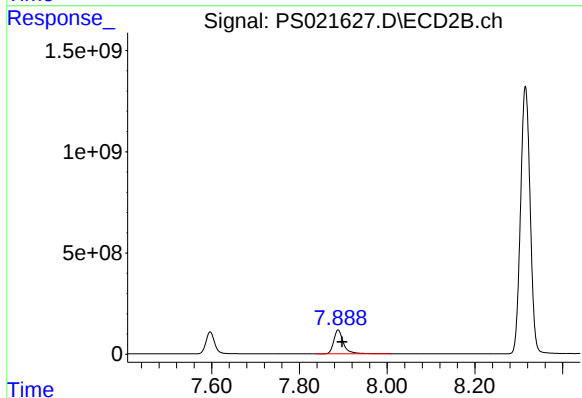
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1484738807
Conc: 753.82 ng/ml



#9 2,4-D

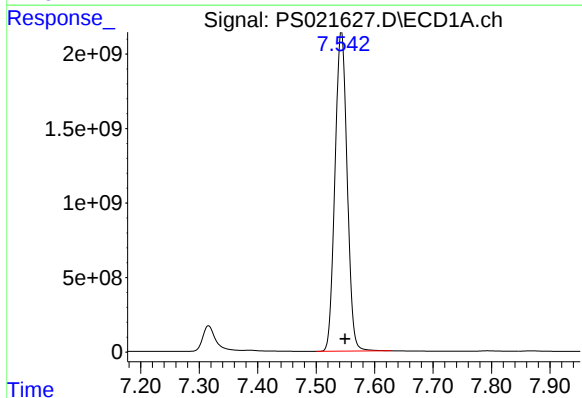
R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 2722333002
Conc: 712.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



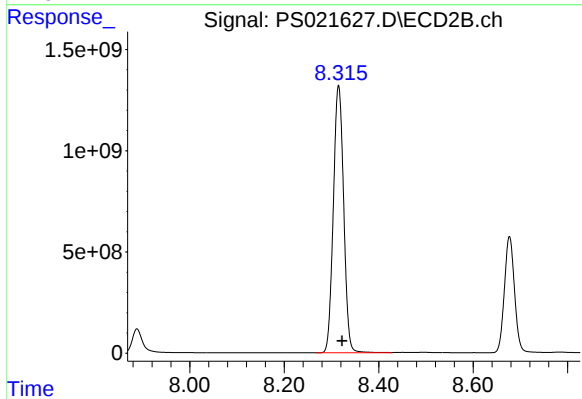
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 1808032579
Conc: 749.51 ng/ml



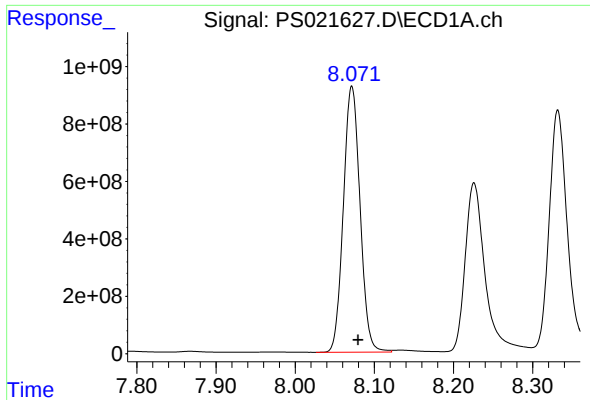
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 30967551190
Conc: 761.51 ng/ml



#10 Pentachlorophenol

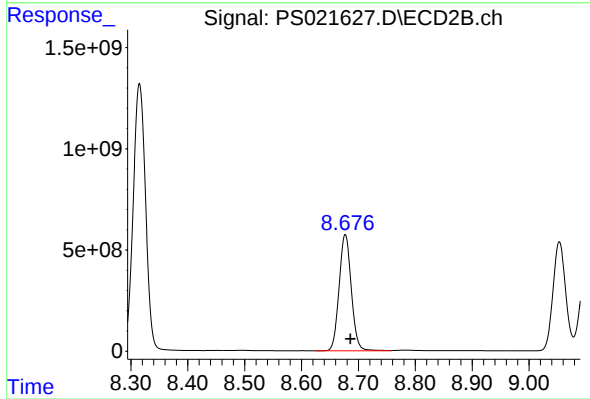
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 20047819217
Conc: 760.48 ng/ml



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

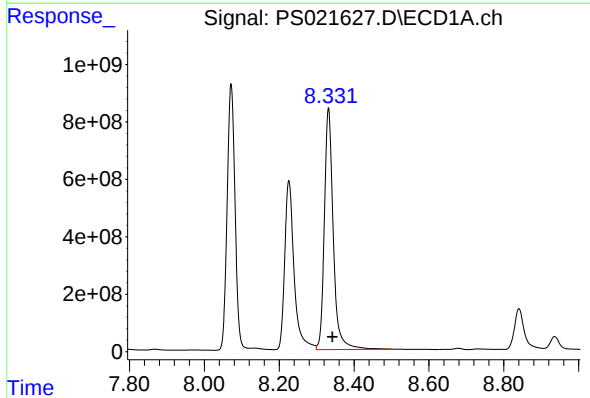
R.T.: 8.072 min
Delta R.T.: -0.008 min
Response: 13556335090
Conc: 733.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



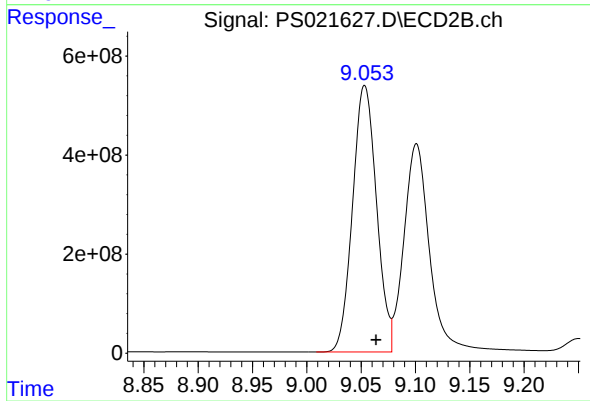
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 8552706413
Conc: 763.74 ng/ml



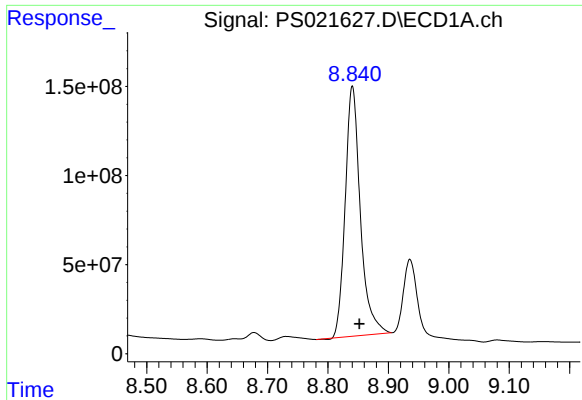
#12 2,4,5-T

R.T.: 8.332 min
Delta R.T.: -0.010 min
Response: 13882202384
Conc: 735.77 ng/ml



#12 2,4,5-T

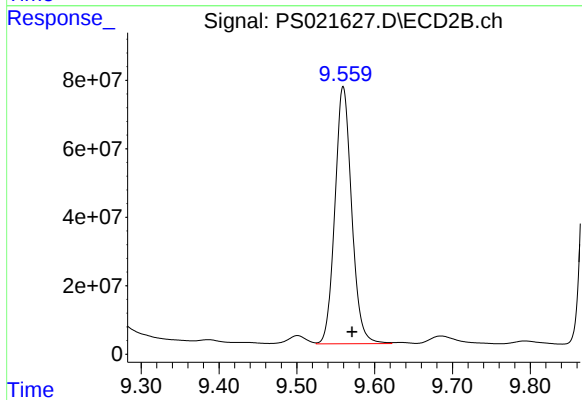
R.T.: 9.053 min
Delta R.T.: -0.010 min
Response: 8259721853
Conc: 762.07 ng/ml



#13 2,4-DB

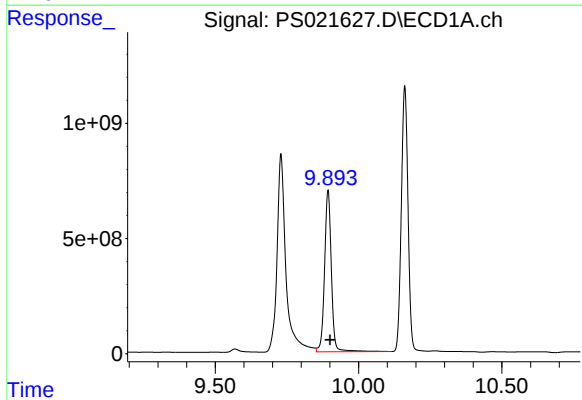
R.T.: 8.840 min
Delta R.T.: -0.012 min
Response: 2444638560
Conc: 667.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



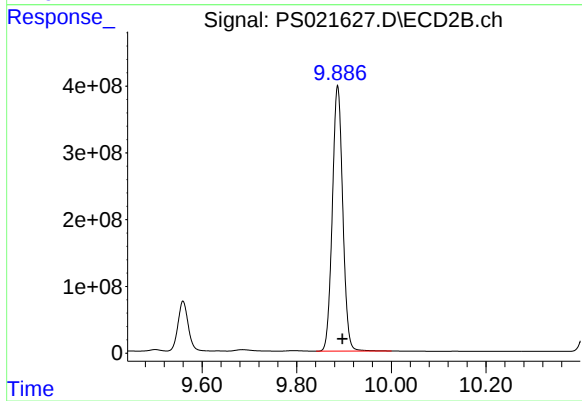
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.011 min
Response: 1122453387
Conc: 780.84 ng/ml



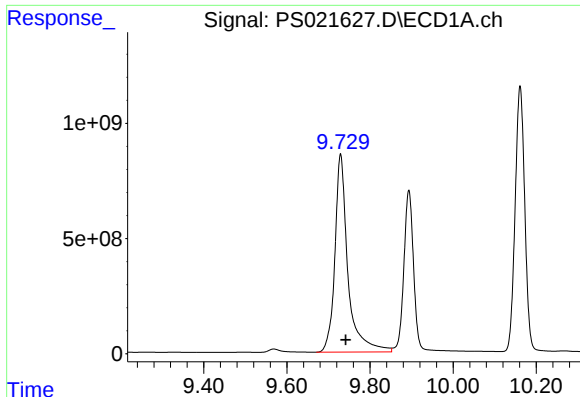
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: -0.007 min
Response: 11626642722
Conc: 729.73 ng/ml



#14 DINOSEB

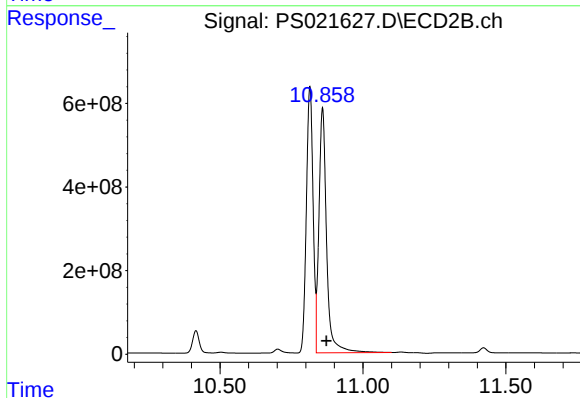
R.T.: 9.887 min
Delta R.T.: -0.010 min
Response: 6073898114
Conc: 767.96 ng/ml



#15 Picloram

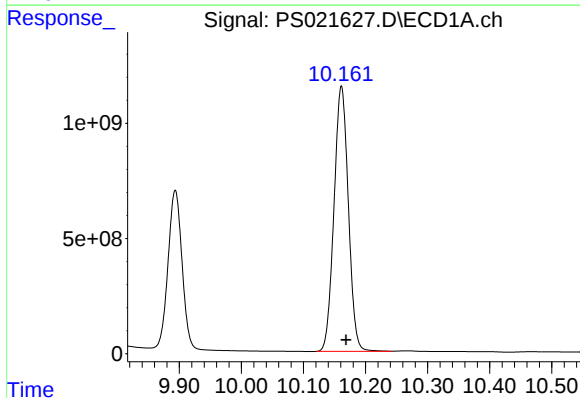
R.T.: 9.729 min
Delta R.T.: -0.013 min
Response: 18721340939
Conc: 653.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



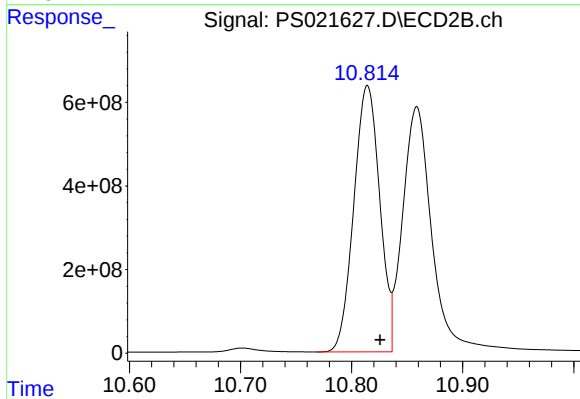
#15 Picloram

R.T.: 10.859 min
Delta R.T.: -0.013 min
Response: 10934866386
Conc: 672.43 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.007 min
Response: 18501116977
Conc: 726.46 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.011 min
Response: 10331420822
Conc: 761.44 ng/ml