

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 09:22
 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 30 03:23:58 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	6.374	6.808	2044.2E6	1329.1E6	703.578	770.949
Target Compounds							
1) T	Dalapon	2.478	2.554	2080.2E6	1542.2E6	658.260	686.953
2) T	3,5-DICHL...	5.746	5.989	2736.6E6	1915.1E6	688.559	731.842
3) T	4-Nitroph...	6.214	6.424	1125.0E6	804.6E6	625.642	690.463
5) T	DICAMBA	6.516	6.972	8307.4E6	5735.1E6	721.926	750.939
6) T	MCPD	6.673	7.071	609.3E6	444.1E6	65.261	75.480
7) T	MCPA	6.799	7.285	895.8E6	616.0E6	69.935	69.657
8) T	DICHLORPROP	7.113	7.597	2175.7E6	1431.9E6	692.057	726.990
9) T	2,4-D	7.316	7.888	2599.4E6	1763.0E6	680.256	730.846
10) T	Pentachlo...	7.543	8.315	30195.5E6	19732.2E6	742.529	748.502
11) T	2,4,5-TP ...	8.071	8.677	13118.7E6	8378.6E6	709.480	748.190
12) T	2,4,5-T	8.331	9.053	13497.0E6	8066.9E6	715.357	744.276
13) T	2,4-DB	8.839	9.559	2352.6E6	1092.0E6	642.382	759.669
14) T	DINOSEB	9.893	9.887	11250.6E6	5861.4E6	706.129	741.091
15) T	Picloram	9.728	10.858	19144.1E6	11513.6E6	668.441	708.020
16) T	DCPA	10.160	10.814	18051.4E6	10095.6E6	708.799	744.061

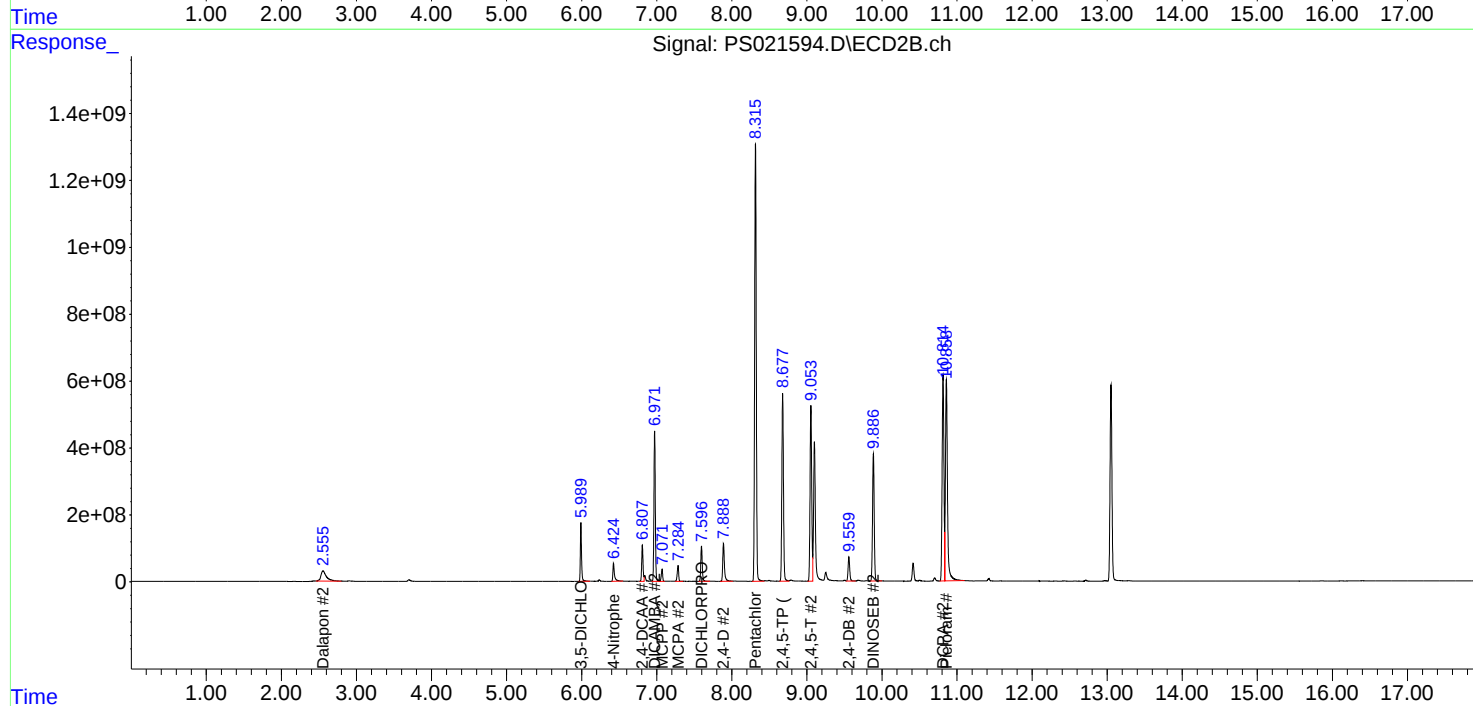
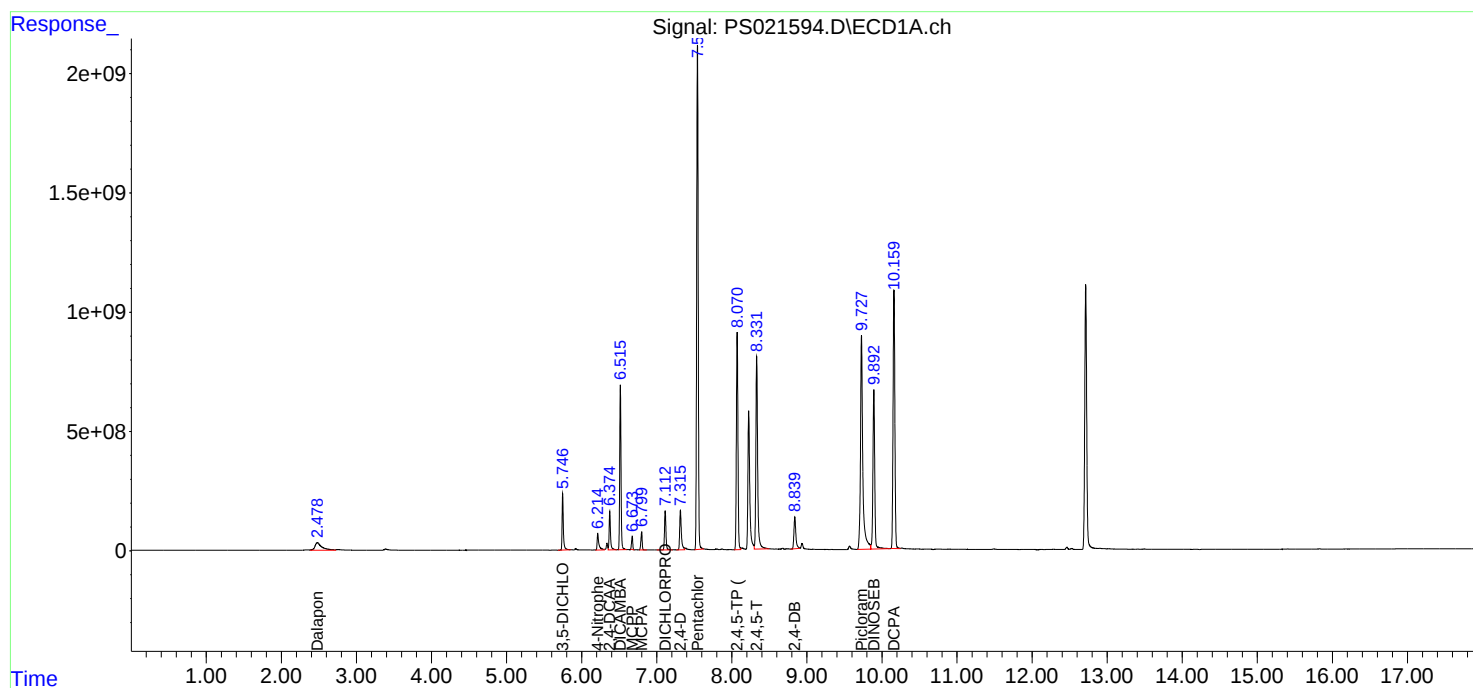
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

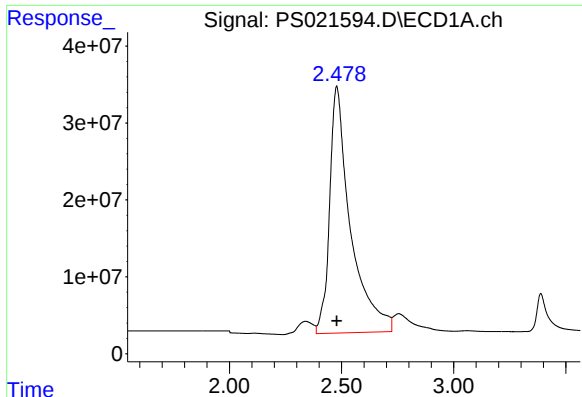
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Dec 30 03:23:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
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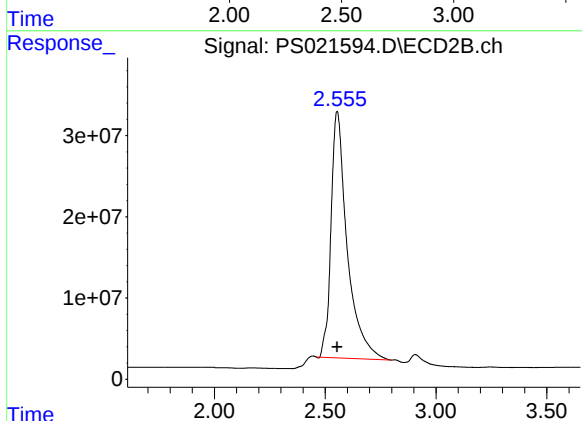




#1 Dalapon

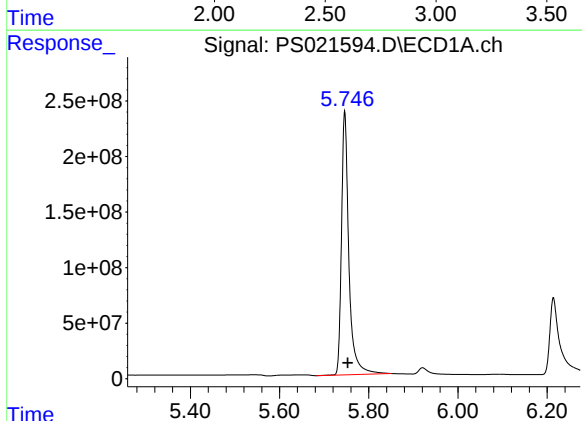
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 2080152871
Conc: 658.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



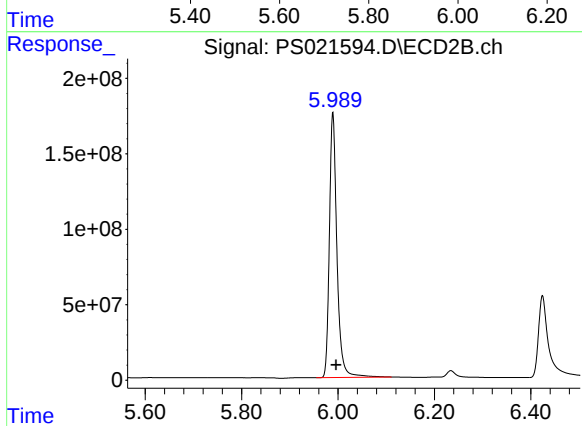
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1542165607
Conc: 686.95 ng/ml



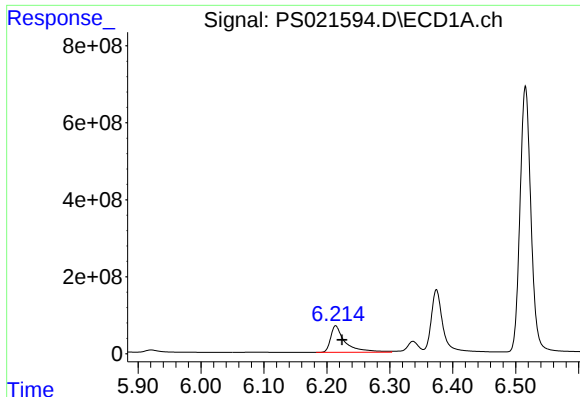
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 2736590137
Conc: 688.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

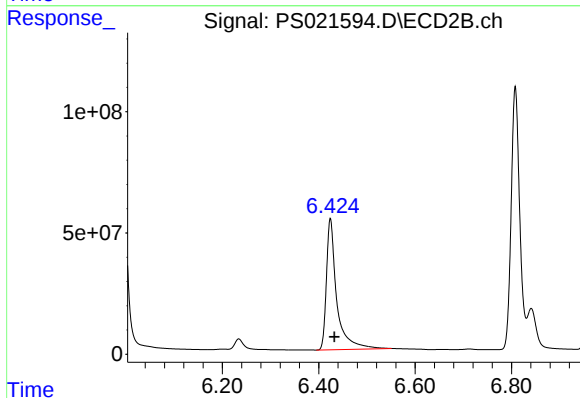
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 1915068483
Conc: 731.84 ng/ml



#3 4-Nitrophenol

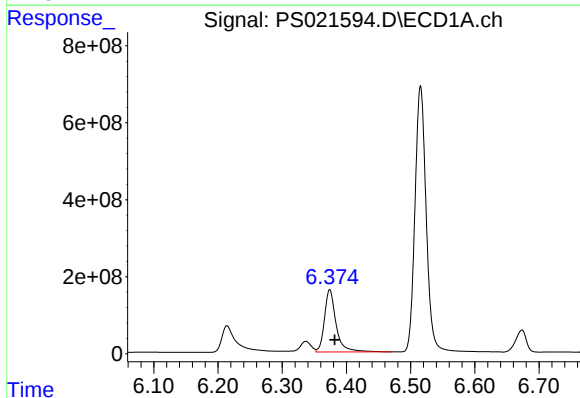
R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 1124969902
Conc: 625.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



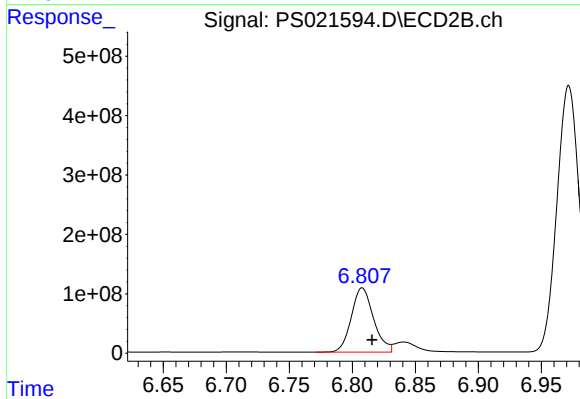
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.008 min
Response: 804624262
Conc: 690.46 ng/ml



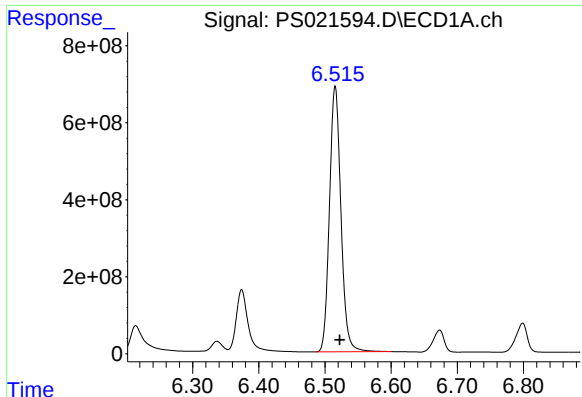
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 2044240802
Conc: 703.58 ng/ml



#4 2,4-DCAA

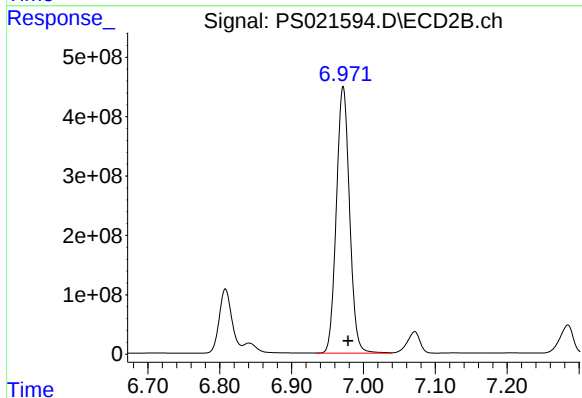
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 1329110931
Conc: 770.95 ng/ml



#5 DICAMBA

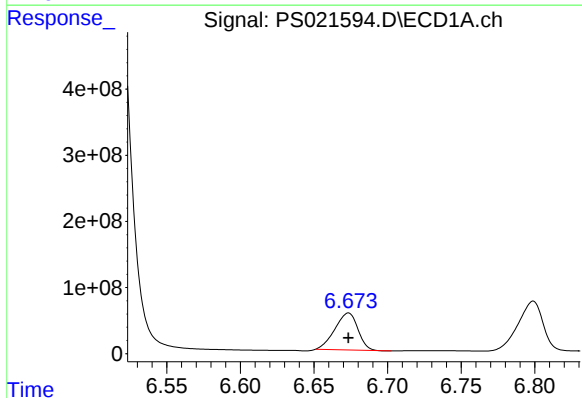
R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 8307418867
Conc: 721.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



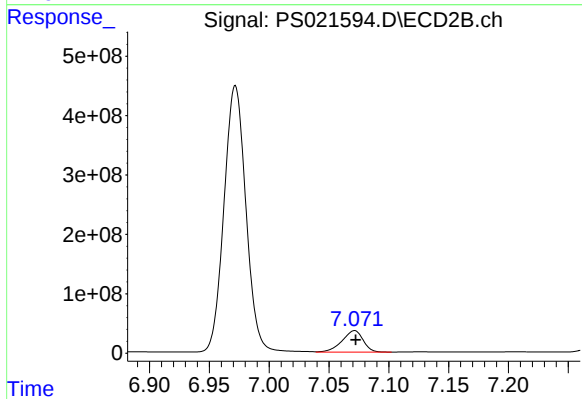
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 5735061928
Conc: 750.94 ng/ml



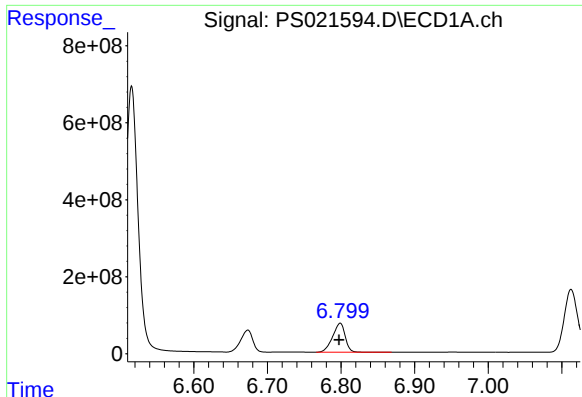
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 609348542
Conc: 65.26 ug/ml



#6 MCP

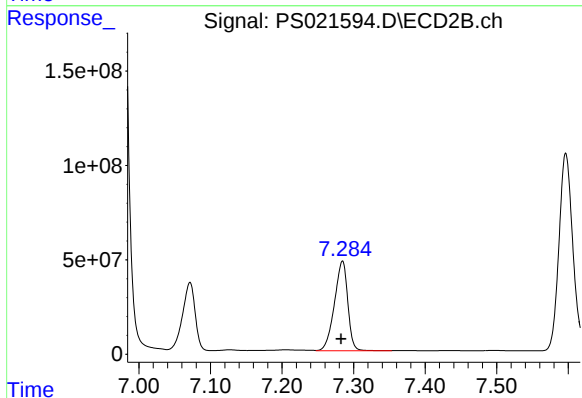
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 444121524
Conc: 75.48 ug/ml



#7 MCPA

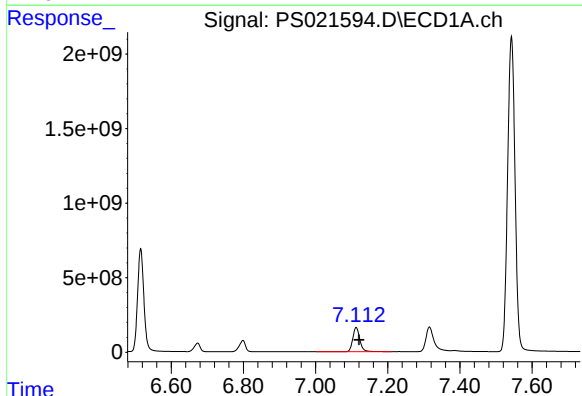
R.T.: 6.799 min
Delta R.T.: 0.001 min
Response: 895837881
Conc: 69.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



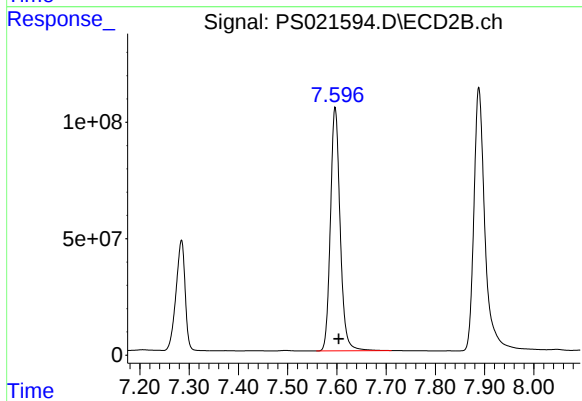
#7 MCPA

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 615952050
Conc: 69.66 ug/ml



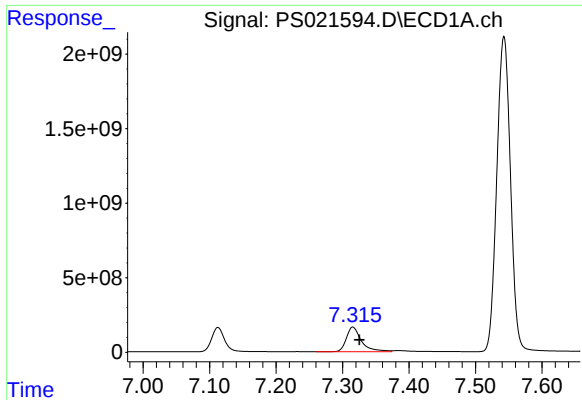
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.008 min
Response: 2175672399
Conc: 692.06 ng/ml



#8 DICHLORPROP

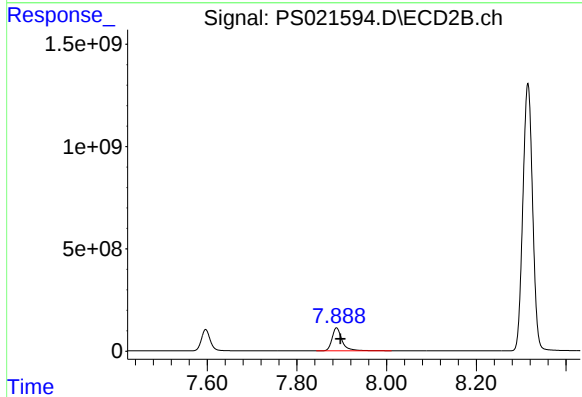
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1431902581
Conc: 726.99 ng/ml



#9 2,4-D

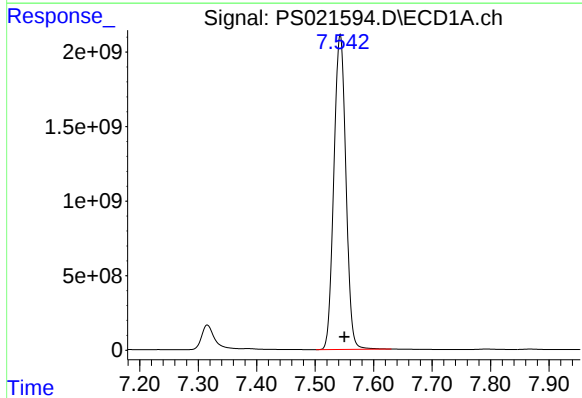
R.T.: 7.316 min
Delta R.T.: -0.010 min
Response: 2599352621
Conc: 680.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



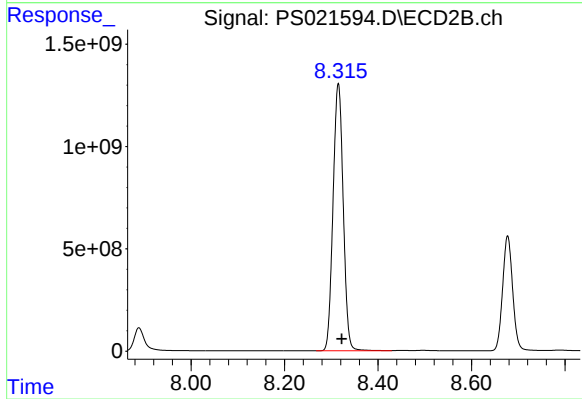
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 1763020147
Conc: 730.85 ng/ml



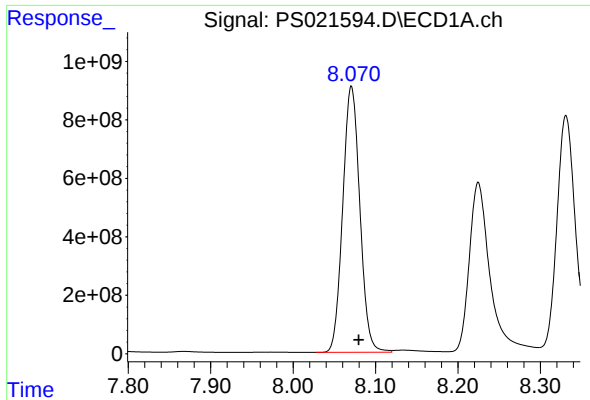
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 30195499567
Conc: 742.53 ng/ml



#10 Pentachlorophenol

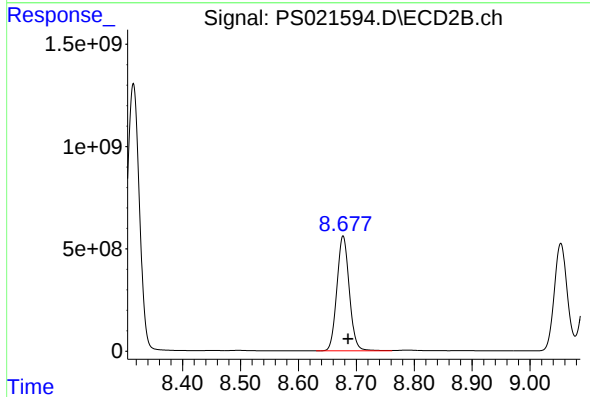
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 19732155347
Conc: 748.50 ng/ml



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

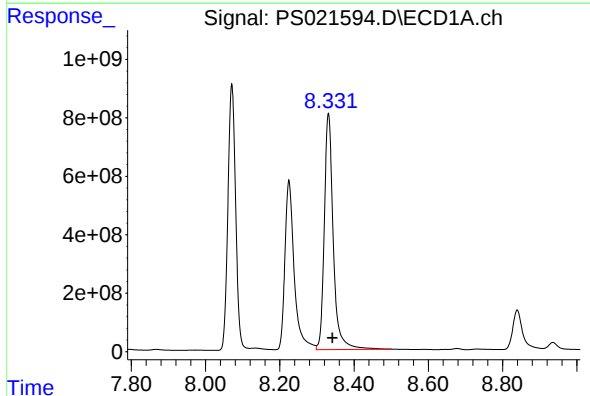
R.T.: 8.071 min
Delta R.T.: -0.009 min
Response: 13118705666
Conc: 709.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



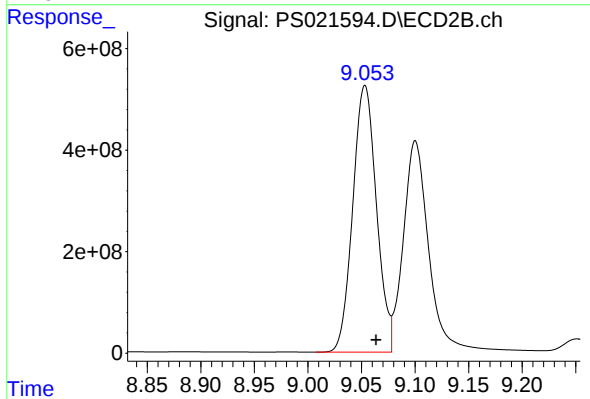
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 8378601151
Conc: 748.19 ng/ml



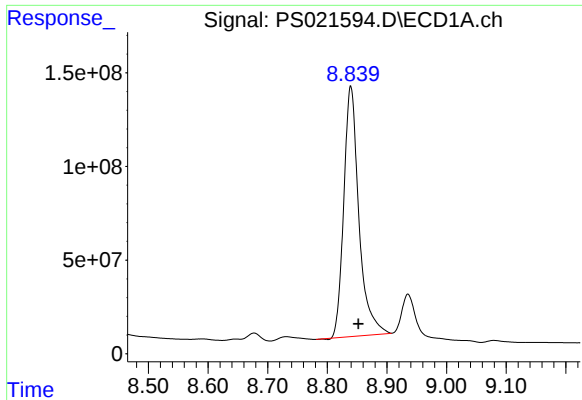
#12 2,4,5-T

R.T.: 8.331 min
Delta R.T.: -0.011 min
Response: 13497013888
Conc: 715.36 ng/ml



#12 2,4,5-T

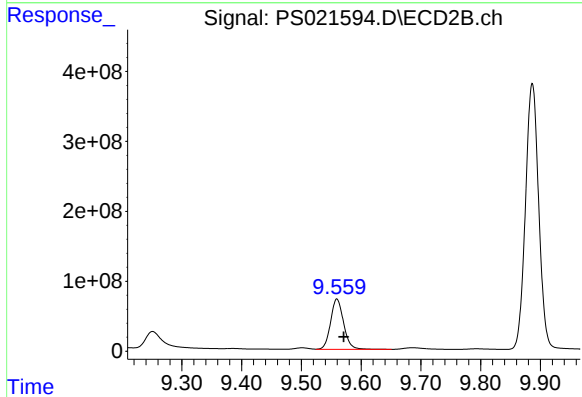
R.T.: 9.053 min
Delta R.T.: -0.010 min
Response: 8066906057
Conc: 744.28 ng/ml



#13 2,4-DB

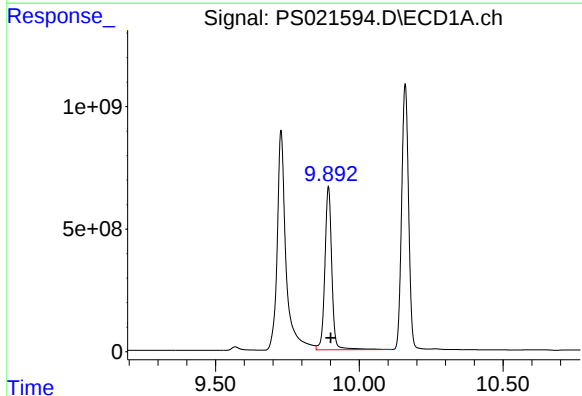
R.T.: 8.839 min
Delta R.T.: -0.013 min
Response: 2352565510
Conc: 642.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



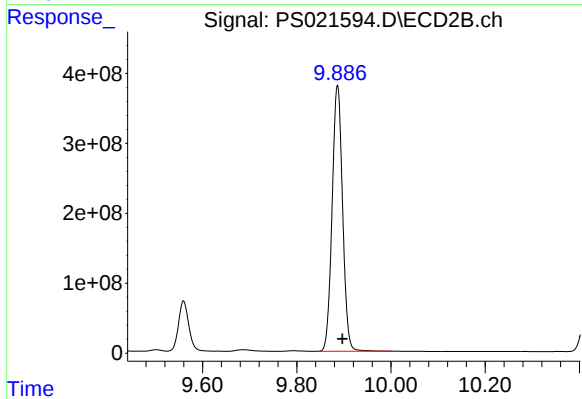
#13 2,4-DB

R.T.: 9.559 min
Delta R.T.: -0.011 min
Response: 1092022059
Conc: 759.67 ng/ml



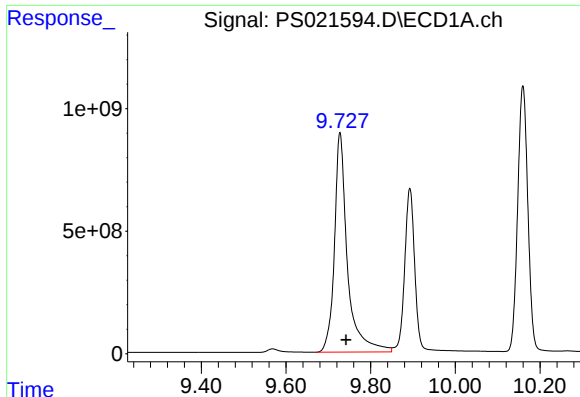
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: -0.008 min
Response: 11250556676
Conc: 706.13 ng/ml



#14 DINOSEB

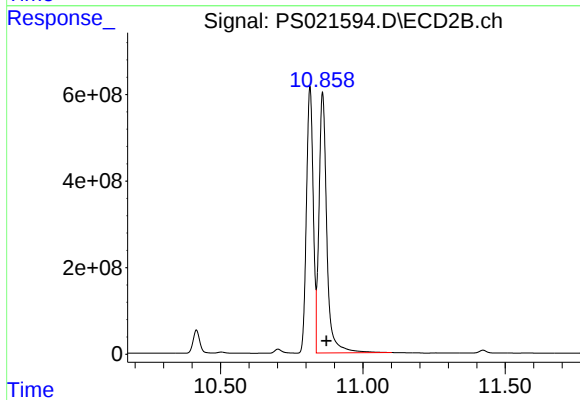
R.T.: 9.887 min
Delta R.T.: -0.010 min
Response: 5861413013
Conc: 741.09 ng/ml



#15 Picloram

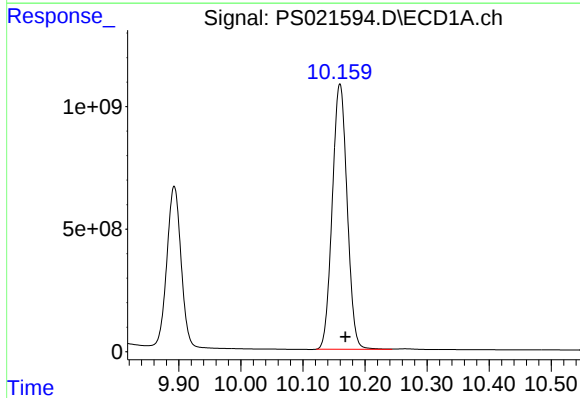
R.T.: 9.728 min
Delta R.T.: -0.014 min
Response: 19144144261
Conc: 668.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



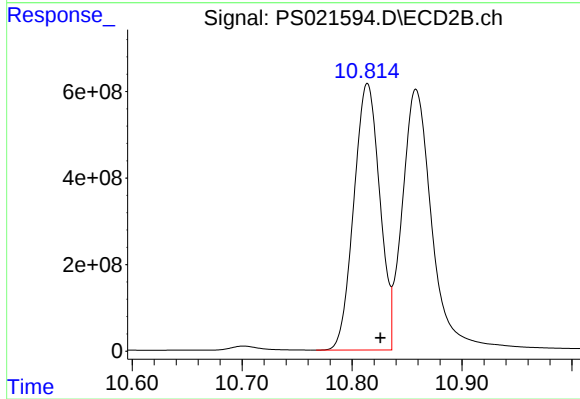
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.014 min
Response: 11513579403
Conc: 708.02 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.009 min
Response: 18051408805
Conc: 708.80 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.012 min
Response: 10095607636
Conc: 744.06 ng/ml