

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 19:35
 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 03:27:07 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	2064.4E6	1340.1E6	710.532	777.324
Target Compounds							
1) T	Dalapon	2.478	2.555	2115.8E6	1580.2E6	669.538	703.916
2) T	3,5-DICHL...	5.746	5.989	2777.7E6	1929.6E6	698.891	737.386
3) T	4-Nitroph...	6.214	6.424	1157.4E6	812.9E6	643.694	697.604
5) T	DICAMBA	6.516	6.971	8386.8E6	5741.2E6	728.823	751.738
6) T	MCPD	6.674	7.072	637.3E6	445.0E6	68.257	75.634
7) T	MCPA	6.799	7.284	890.1E6	620.1E6	69.484	70.129
8) T	DICHLORPROP	7.113	7.597	2197.8E6	1437.3E6	699.083	729.728
9) T	2,4-D	7.315	7.888	2635.6E6	1753.6E6	689.735	726.930
10) T	Pentachlo...	7.543	8.315	30568.2E6	19738.7E6	751.695	748.749
11) T	2,4,5-TP ...	8.072	8.677	13235.5E6	8400.7E6	715.795	750.160
12) T	2,4,5-T	8.332	9.053	13551.9E6	8090.7E6	718.265	746.469
13) T	2,4-DB	8.840	9.559	2411.8E6	1091.8E6	658.558	759.511
14) T	DINOSEB	9.893	9.886	11370.3E6	5944.7E6	713.642	751.625
15) T	Picloram	9.728	10.858	17608.6E6	10350.0E6	614.826	636.467
16) T	DCPA	10.160	10.814	18217.9E6	10152.5E6	715.336	748.252

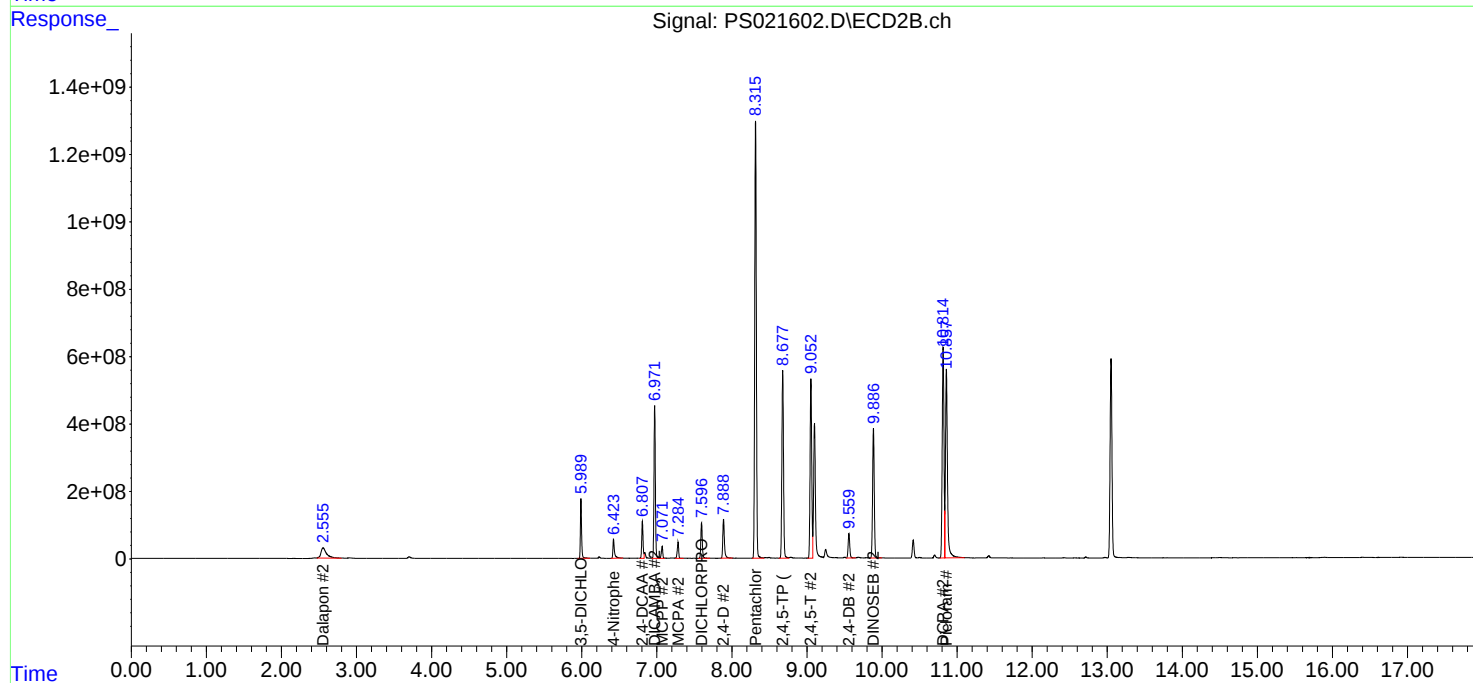
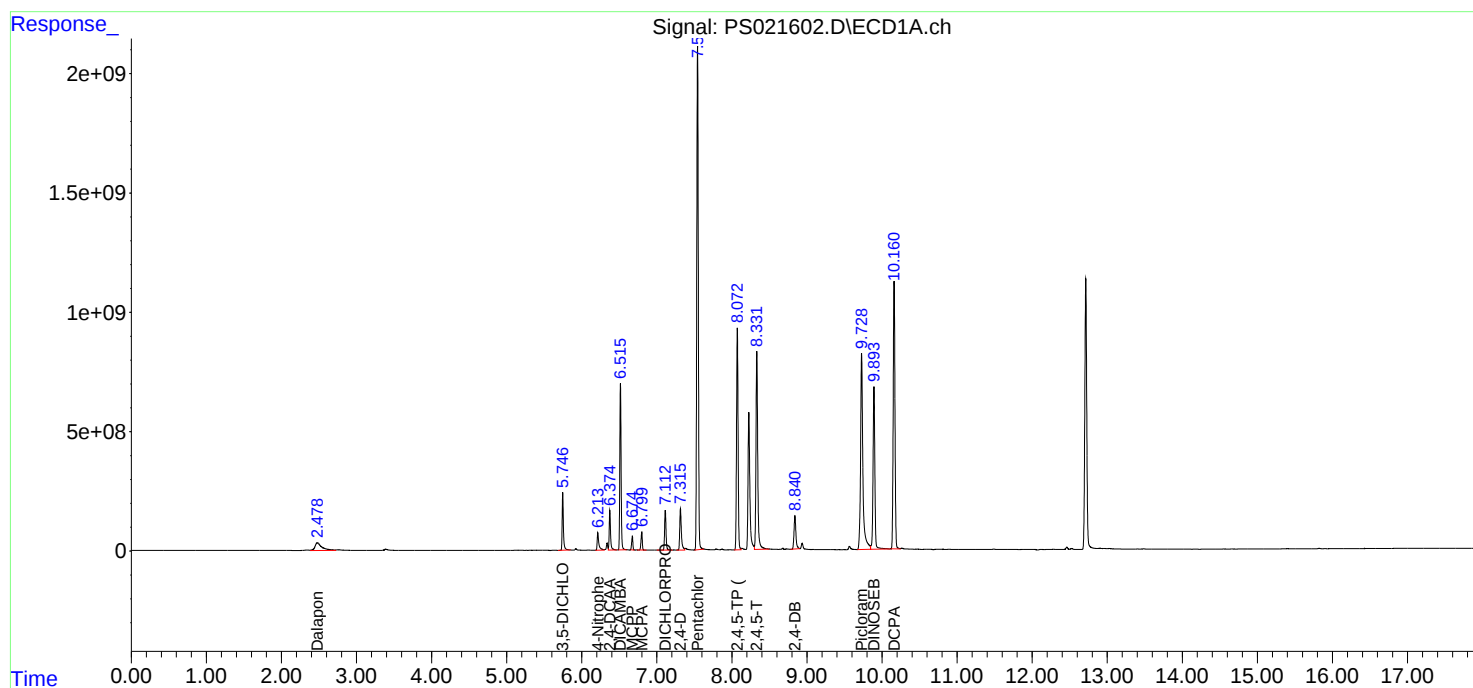
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

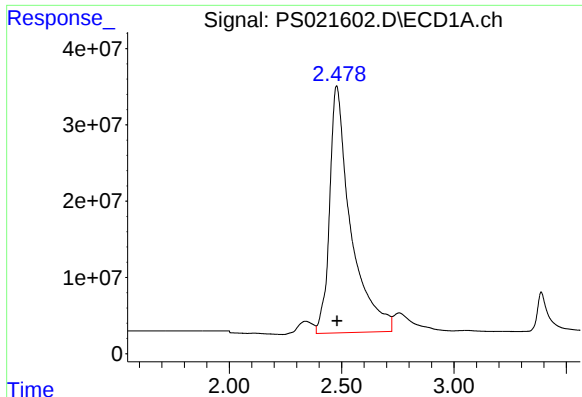
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Dec 30 03:27:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
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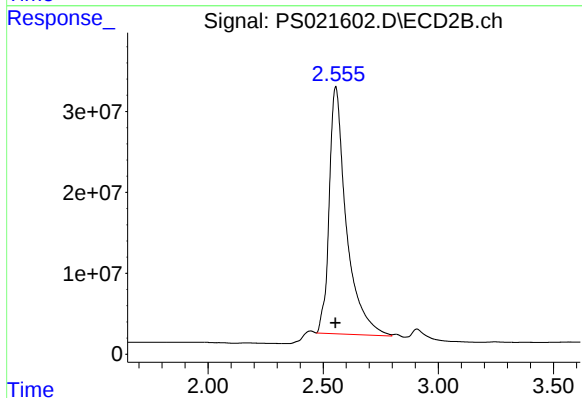




#1 Dalapon

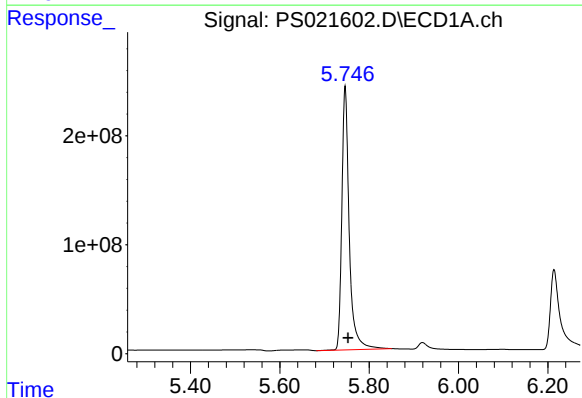
R.T.: 2.478 min
Delta R.T.: -0.001 min
Response: 2115792836
Conc: 669.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



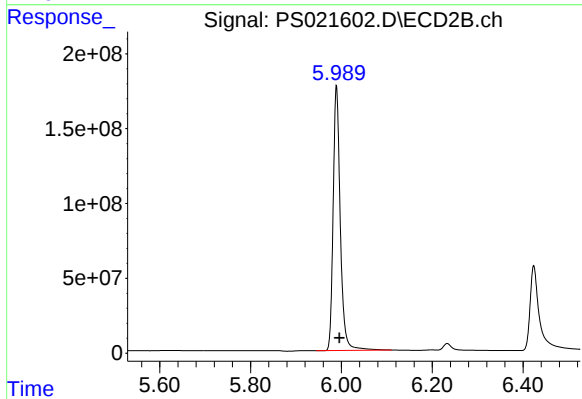
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 1580248068
Conc: 703.92 ng/ml



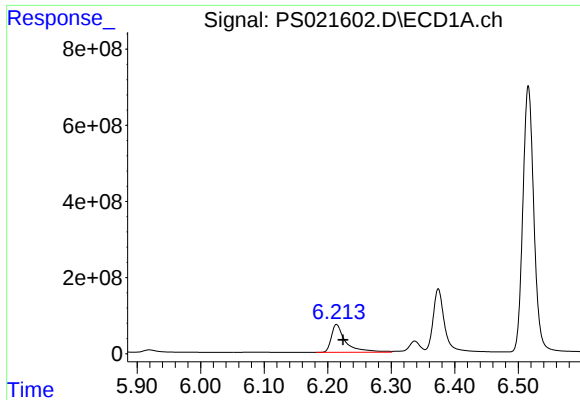
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 2777654493
Conc: 698.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

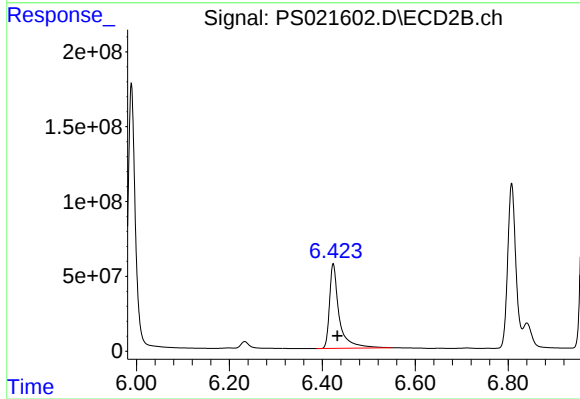
R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 1929575893
Conc: 737.39 ng/ml



#3 4-Nitrophenol

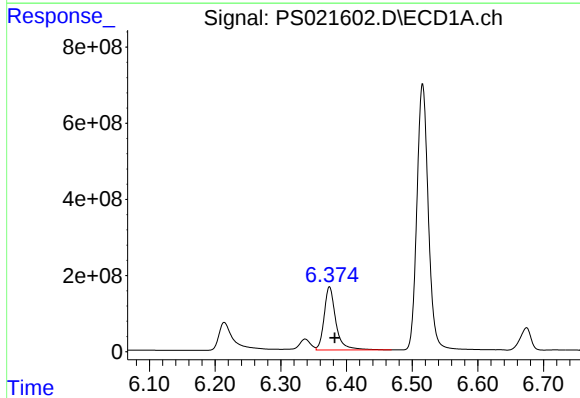
R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 1157427655
Conc: 643.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



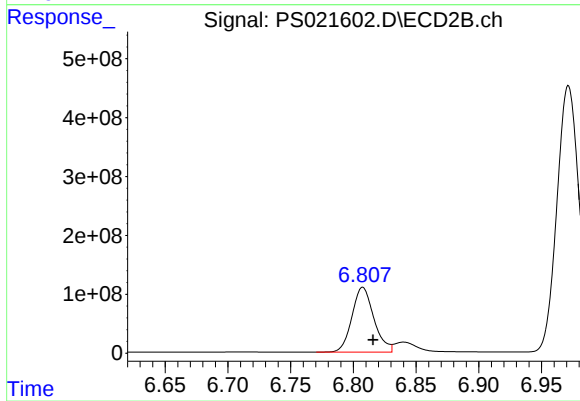
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.009 min
Response: 812945563
Conc: 697.60 ng/ml



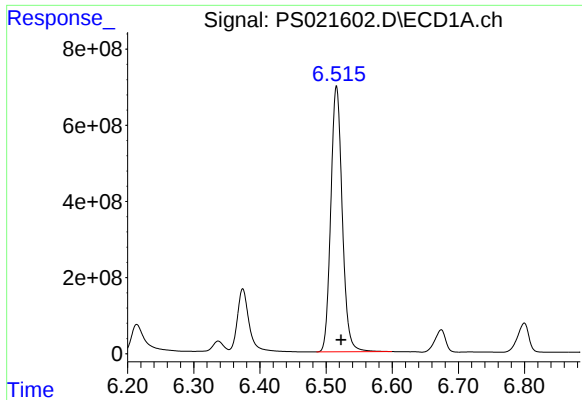
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 2064445345
Conc: 710.53 ng/ml



#4 2,4-DCAA

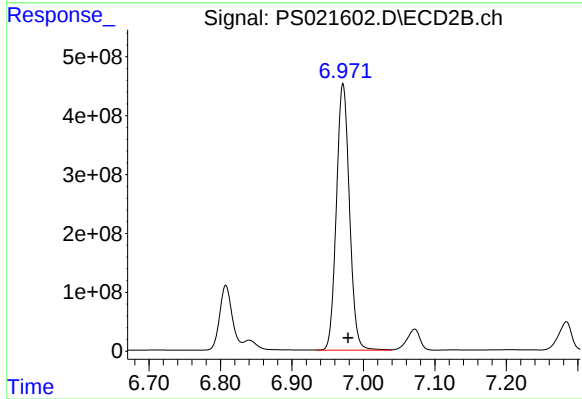
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 1340101601
Conc: 777.32 ng/ml



#5 DICAMBA

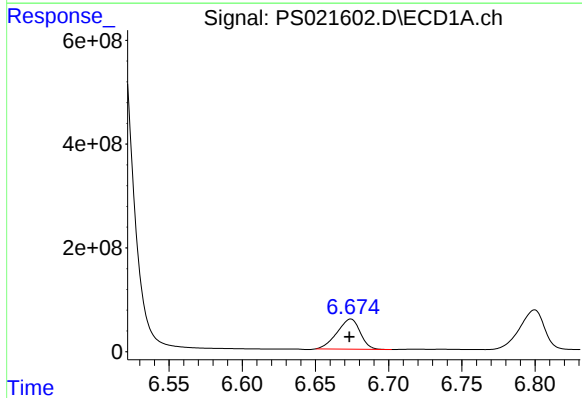
R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 8386794898
Conc: 728.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



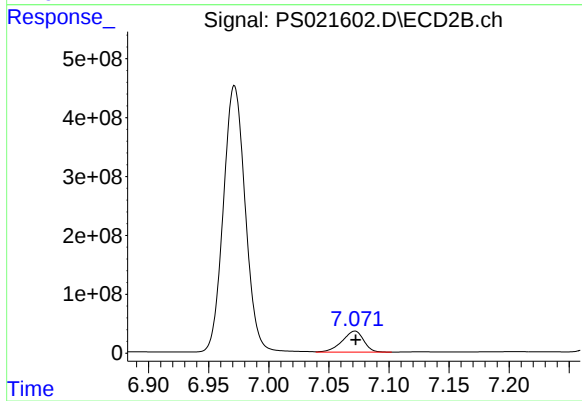
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 5741163940
Conc: 751.74 ng/ml



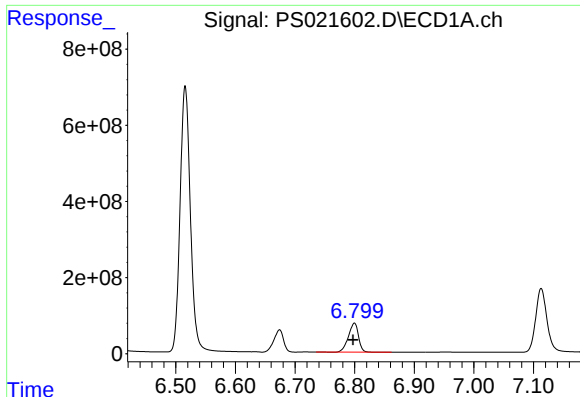
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 637321553
Conc: 68.26 ug/ml



#6 MCP

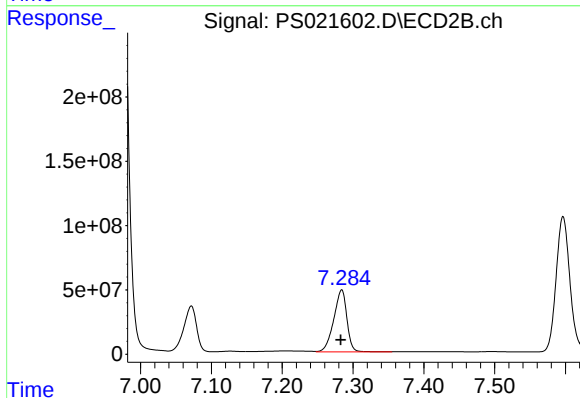
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 445029617
Conc: 75.63 ug/ml



#7 MCPA

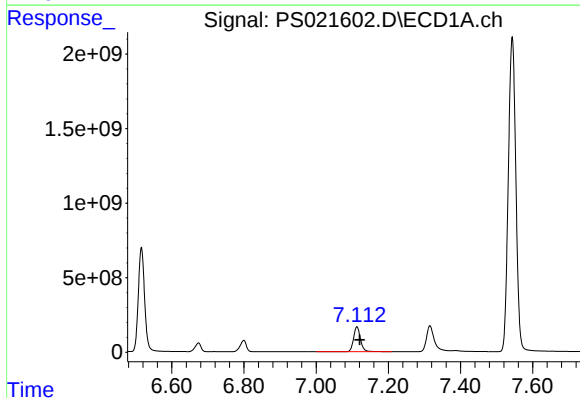
R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 890066656
Conc: 69.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



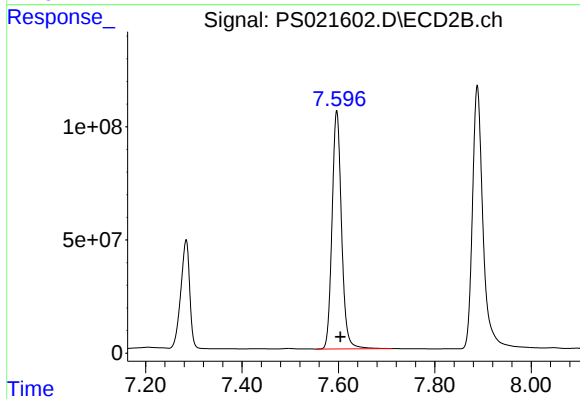
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.001 min
Response: 620126078
Conc: 70.13 ug/ml



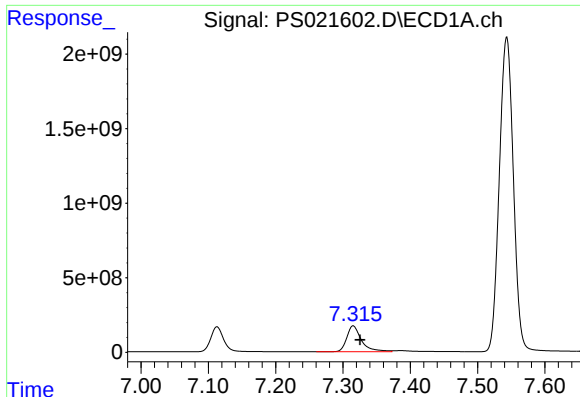
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.007 min
Response: 2197761623
Conc: 699.08 ng/ml



#8 DICHLORPROP

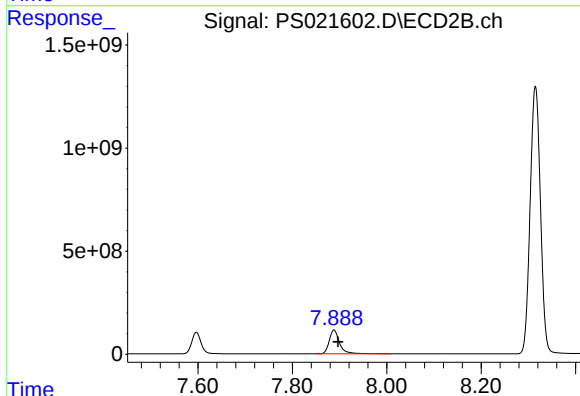
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1437296080
Conc: 729.73 ng/ml



#9 2,4-D

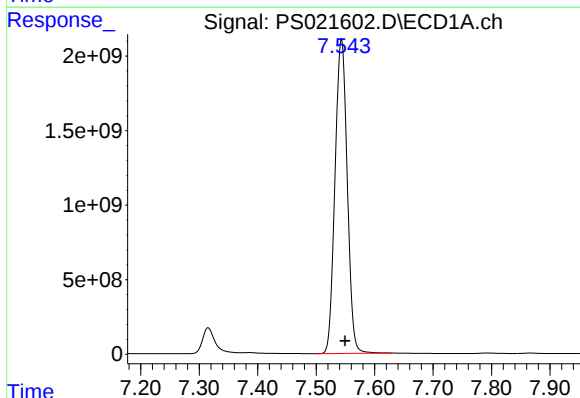
R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 2635571961
Conc: 689.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



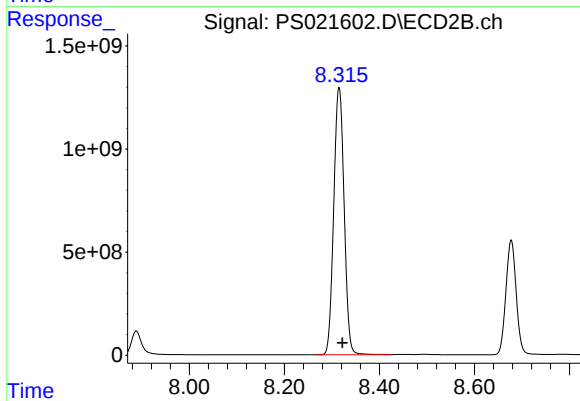
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 1753574018
Conc: 726.93 ng/ml



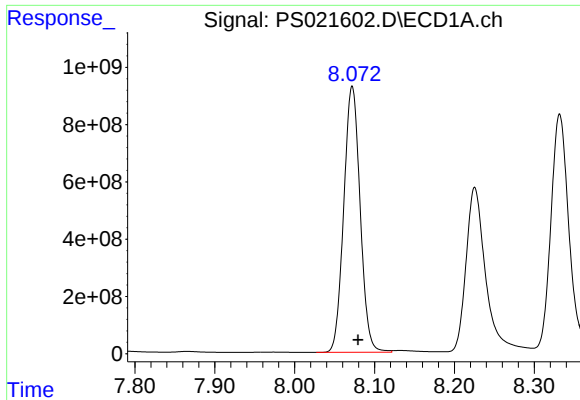
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.006 min
Response: 30568245403
Conc: 751.70 ng/ml



#10 Pentachlorophenol

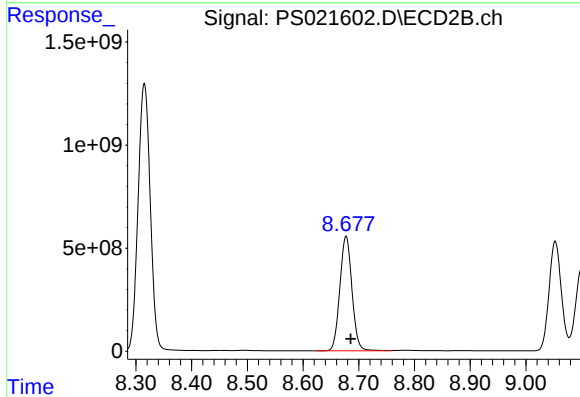
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 19738662780
Conc: 748.75 ng/ml



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

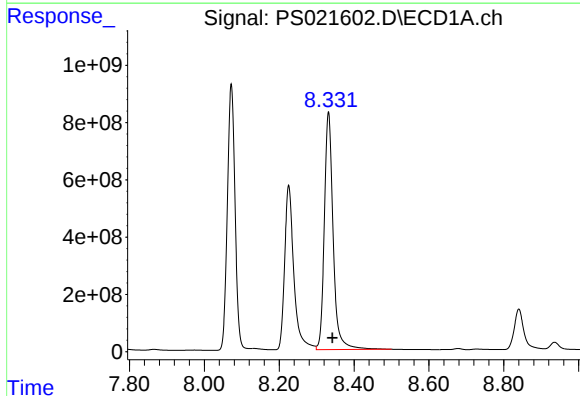
R.T.: 8.072 min
Delta R.T.: -0.008 min
Response: 13235475910
Conc: 715.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



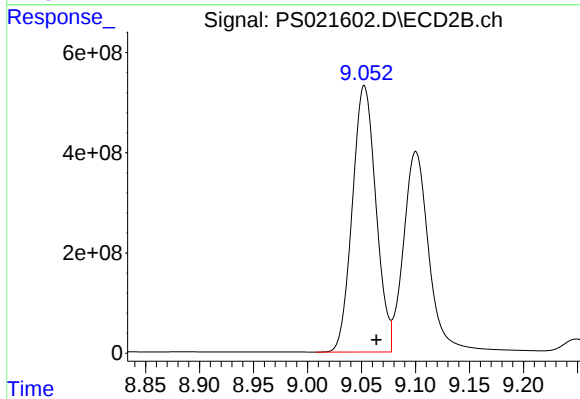
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 8400663293
Conc: 750.16 ng/ml



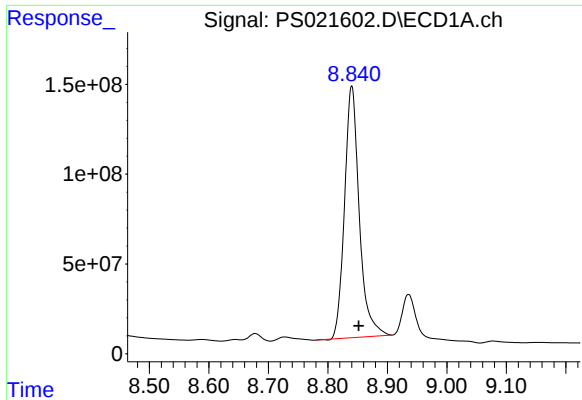
#12 2,4,5-T

R.T.: 8.332 min
Delta R.T.: -0.010 min
Response: 13551885634
Conc: 718.27 ng/ml



#12 2,4,5-T

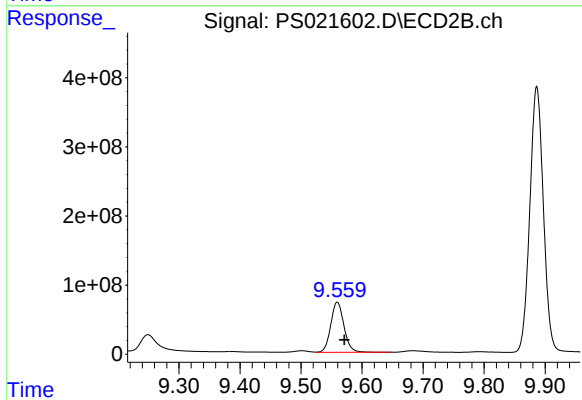
R.T.: 9.053 min
Delta R.T.: -0.011 min
Response: 8090667532
Conc: 746.47 ng/ml



#13 2,4-DB

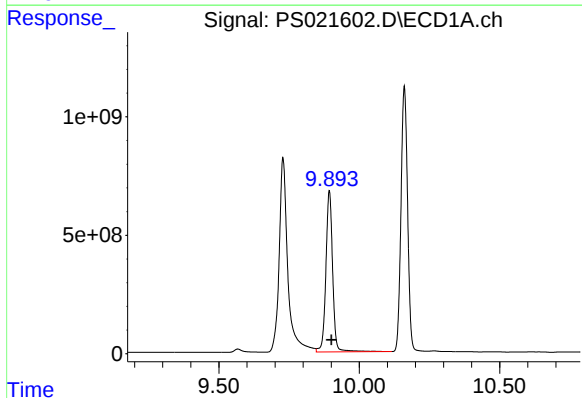
R.T.: 8.840 min
Delta R.T.: -0.012 min
Response: 2411807181
Conc: 658.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



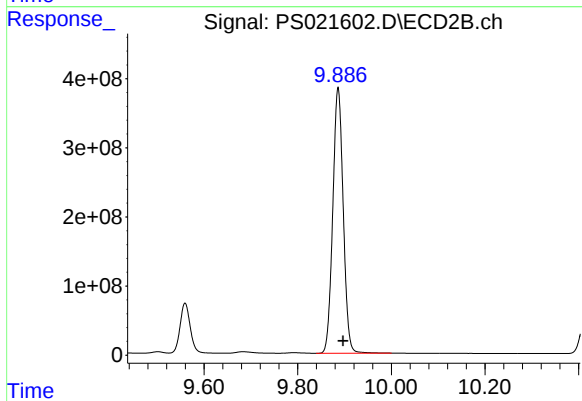
#13 2,4-DB

R.T.: 9.559 min
Delta R.T.: -0.011 min
Response: 1091795513
Conc: 759.51 ng/ml



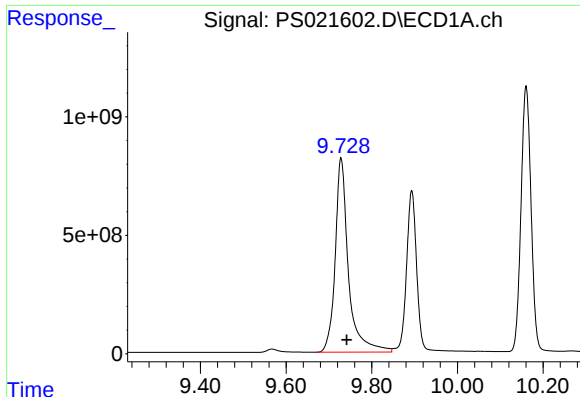
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: -0.007 min
Response: 11370263461
Conc: 713.64 ng/ml



#14 DINOSEB

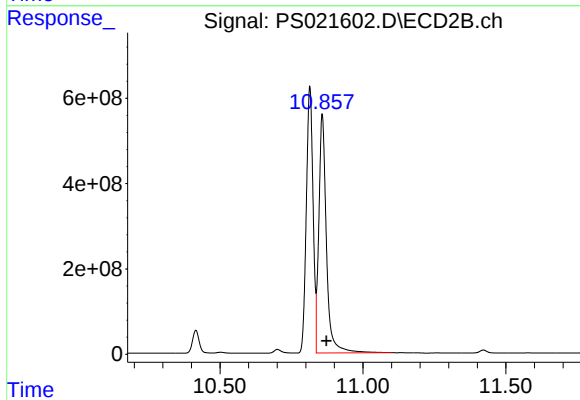
R.T.: 9.886 min
Delta R.T.: -0.010 min
Response: 5944728057
Conc: 751.63 ng/ml



#15 Picloram

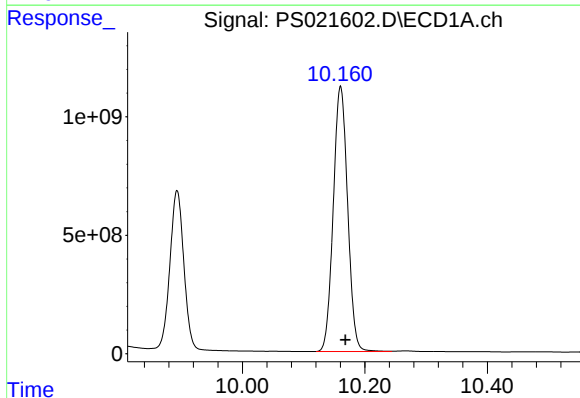
R.T.: 9.728 min
Delta R.T.: -0.014 min
Response: 17608620320
Conc: 614.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



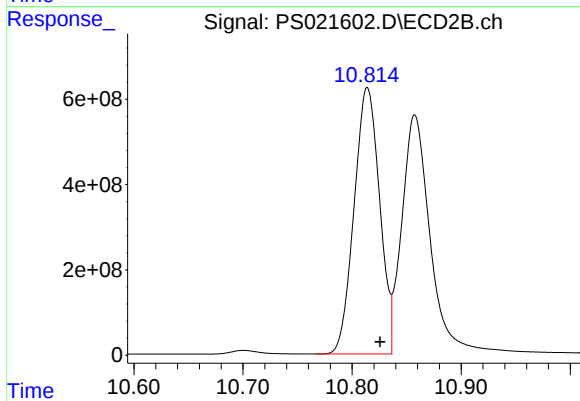
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.015 min
Response: 10350008752
Conc: 636.47 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.008 min
Response: 18217893706
Conc: 715.34 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.012 min
Response: 10152467909
Conc: 748.25 ng/ml