

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022122\
 Data File : PS018389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 13:18
 Operator : AJ\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 14:12:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 21 14:11:52 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	7.024	6.637	1643.0E6	664.4E6	993.894	997.437
Target Compounds							
1) T	Dalapon	2.889	2.406	2442.8E6	766.3E6	911.774	911.292
2) T	3,5-DICHL...	6.269	5.855	2158.8E6	942.6E6	914.267	922.525
3) T	4-Nitroph...	6.856	6.276	783.0E6	385.4E6	913.805	894.588
5) T	DICAMBA	7.208	6.790	6029.8E6	2586.2E6	923.752	920.018
6) T	MCPD	7.379	6.887	467.8E6	216.0E6	95.667	95.025
7) T	MCPA	7.527	7.096	654.0E6	310.6E6	92.839	93.431
8) T	DICHLORPROP	7.893	7.399	1543.9E6	687.6E6	927.828	942.326
9) T	2,4-D	8.122	7.689	1843.0E6	865.7E6	929.174	933.618
10) T	Pentachlo...	8.416	8.098	21145.2E6	8375.5E6	902.780	892.097
11) T	2,4,5-TP ...	8.966	8.461	8730.8E6	3787.9E6	925.578	919.758
12) T	2,4,5-T	9.249	8.838	9165.9E6	3661.8E6	920.820	924.020
13) T	2,4-DB	9.797	9.340	1648.3E6	511.2E6	952.880	949.730
14) T	DINOSEB	10.936	9.660	7024.8E6	2697.3E6	913.011	926.054
15) T	Picloram	10.768	10.640	12082.1E6	5423.8E6	950.882	936.554
16) T	DCPA	11.205	10.584	10998.6E6	4562.8E6	923.580	921.094

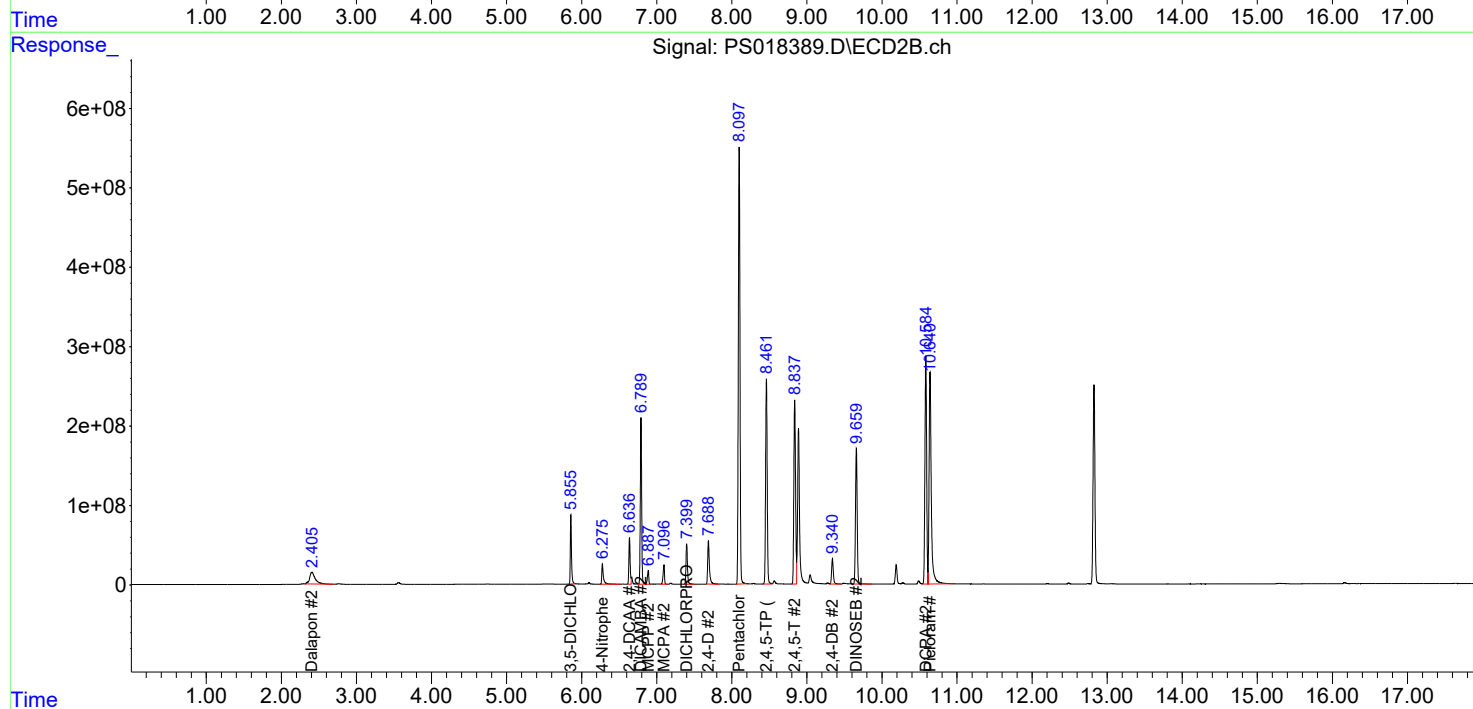
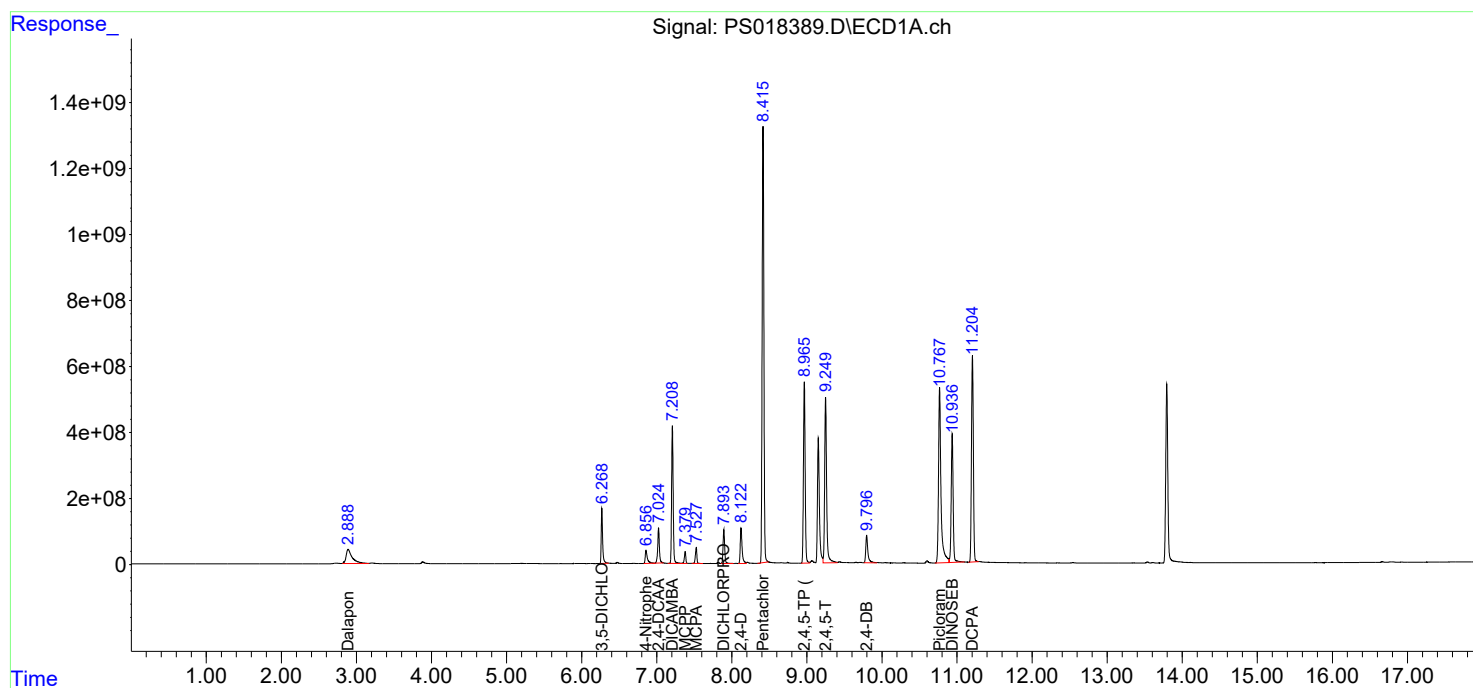
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

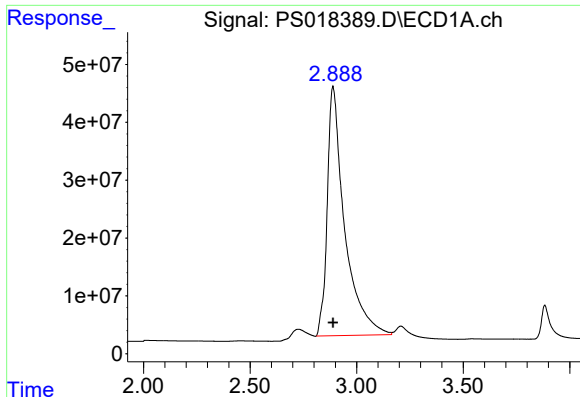
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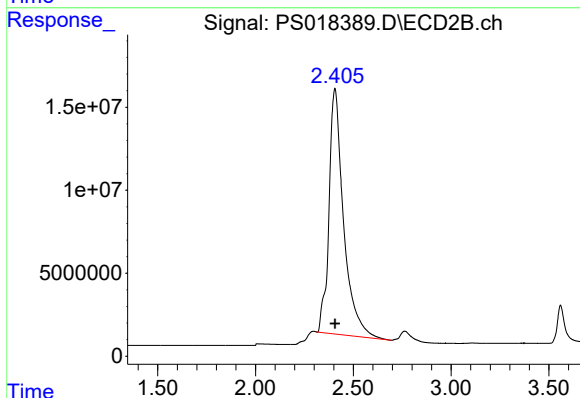




#1 Dalapon

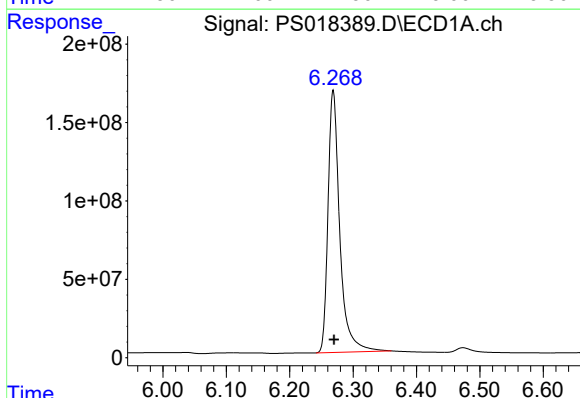
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 2442795161
Conc: 911.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



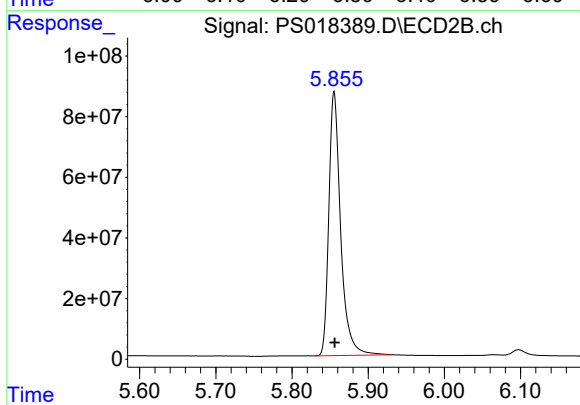
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: -0.001 min
Response: 766253174
Conc: 911.29 ng/ml



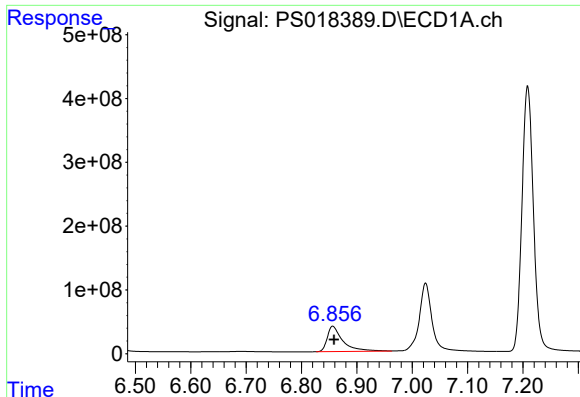
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.001 min
Response: 2158841093
Conc: 914.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

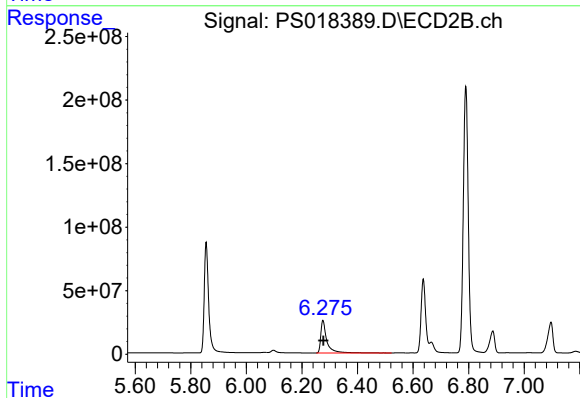
R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 942636422
Conc: 922.53 ng/ml



#3 4-Nitrophenol

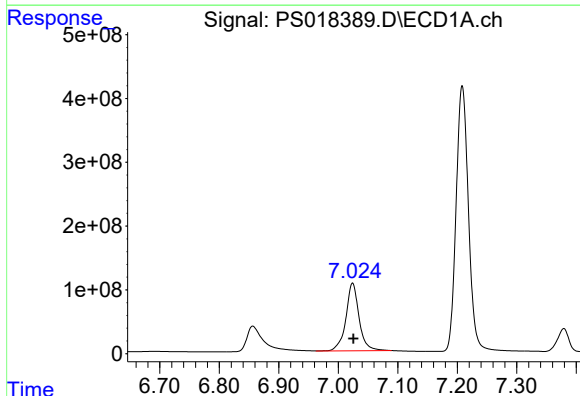
R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 783022844
Conc: 913.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



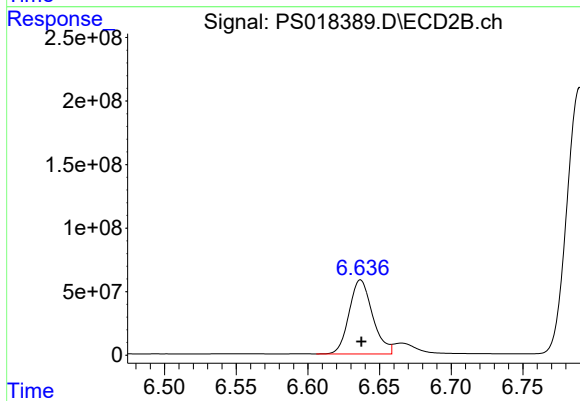
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.001 min
Response: 385423410
Conc: 894.59 ng/ml



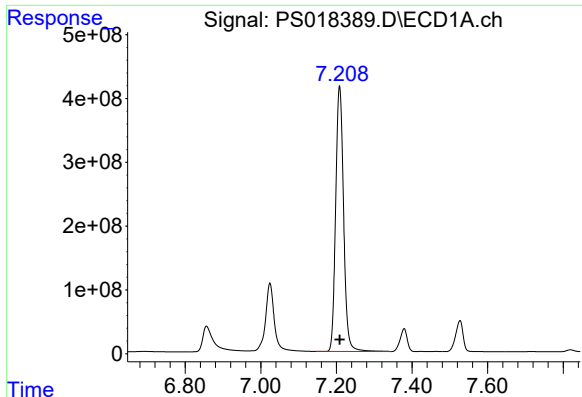
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.001 min
Response: 1642989476
Conc: 993.89 ng/ml



#4 2,4-DCAA

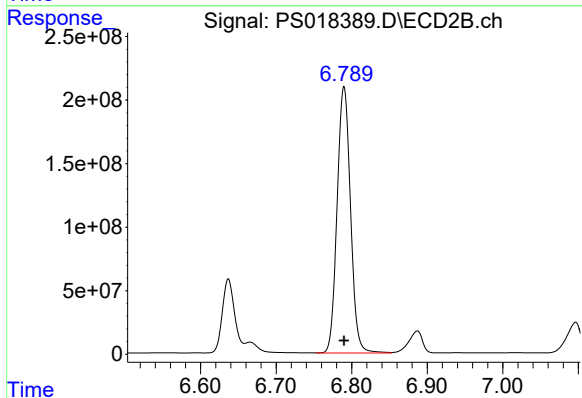
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 664387422
Conc: 997.44 ng/ml



#5 DICAMBA

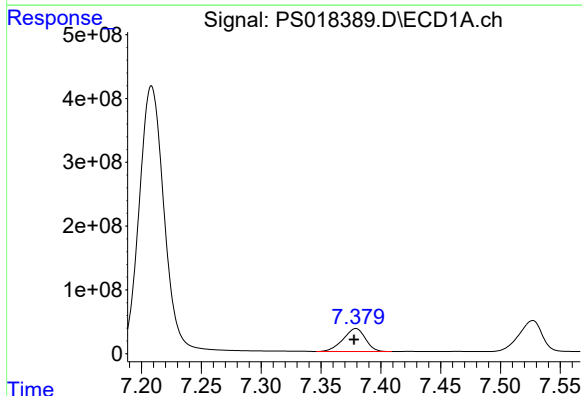
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 6029768122
Conc: 923.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



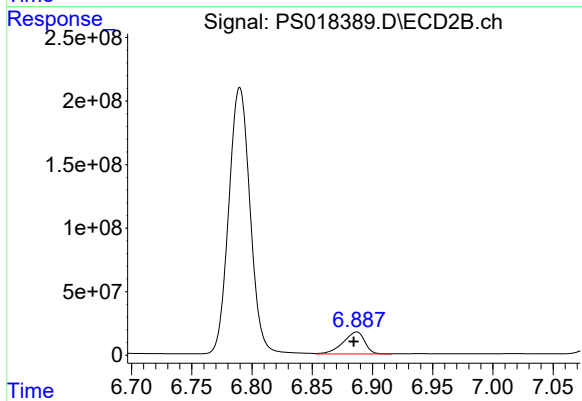
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 2586189884
Conc: 920.02 ng/ml



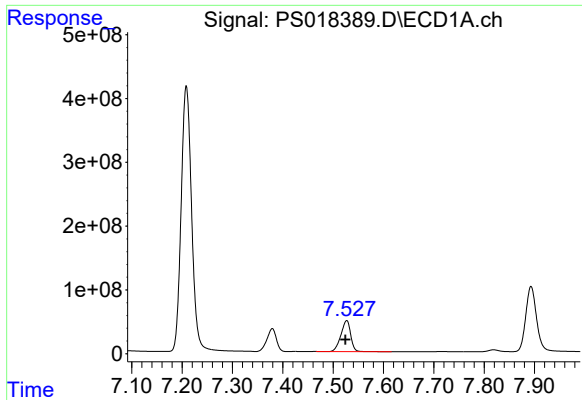
#6 MCPP

R.T.: 7.379 min
Delta R.T.: 0.002 min
Response: 467782332
Conc: 95.67 ug/ml



#6 MCPP

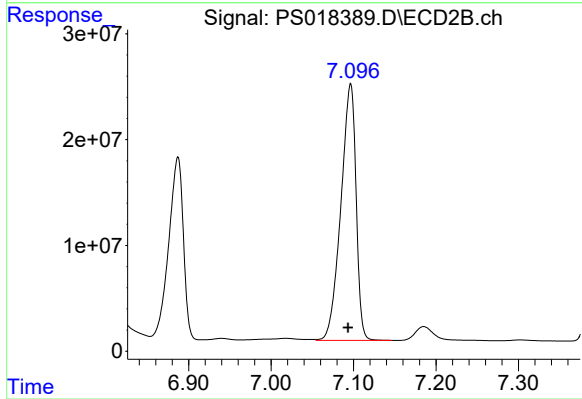
R.T.: 6.887 min
Delta R.T.: 0.002 min
Response: 215956090
Conc: 95.03 ug/ml



#7 MCPA

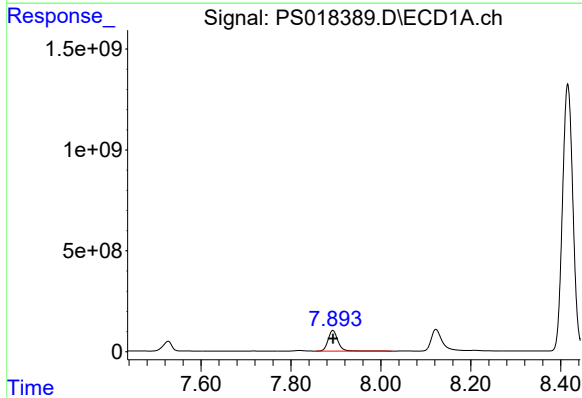
R.T.: 7.527 min
Delta R.T.: 0.002 min
Response: 654025364
Conc: 92.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



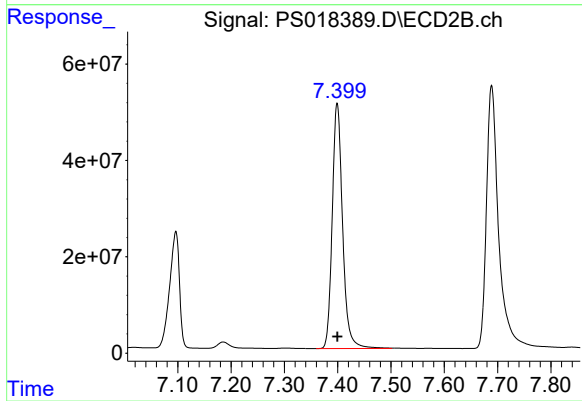
#7 MCPA

R.T.: 7.096 min
Delta R.T.: 0.003 min
Response: 310629868
Conc: 93.43 ug/ml



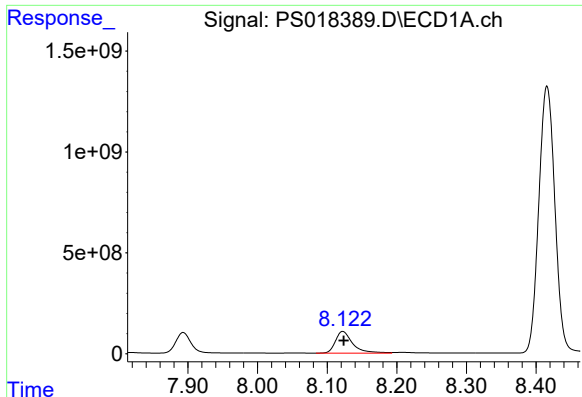
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.001 min
Response: 1543944965
Conc: 927.83 ng/ml



#8 DICHLORPROP

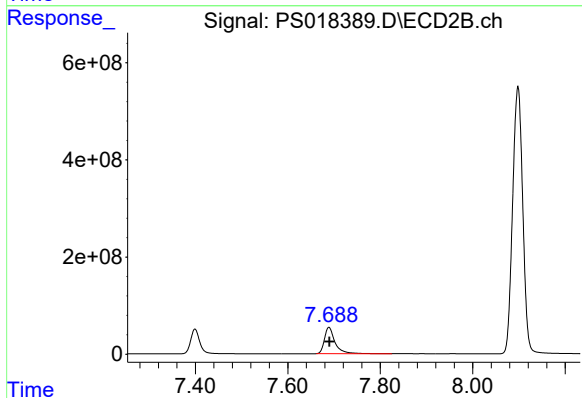
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 687604503
Conc: 942.33 ng/ml



#9 2,4-D

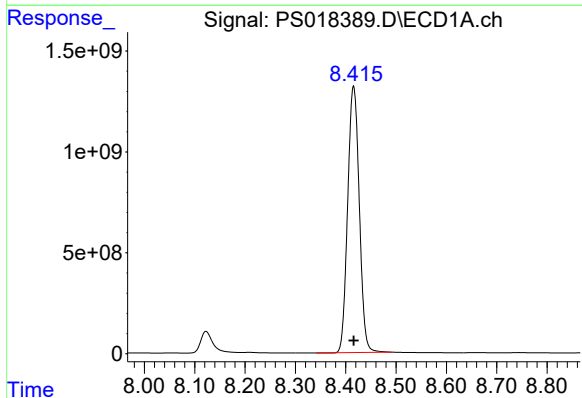
R.T.: 8.122 min
Delta R.T.: -0.001 min
Response: 1842974793
Conc: 929.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



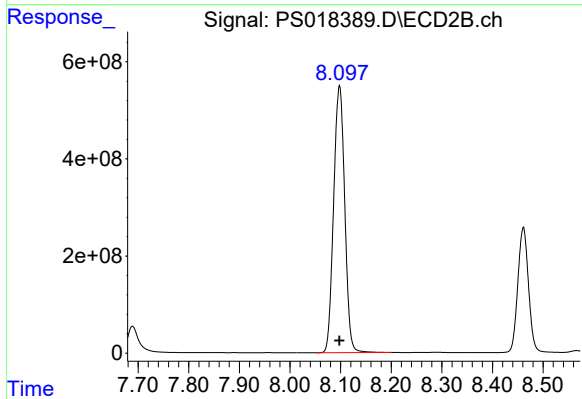
#9 2,4-D

R.T.: 7.689 min
Delta R.T.: -0.001 min
Response: 865705309
Conc: 933.62 ng/ml



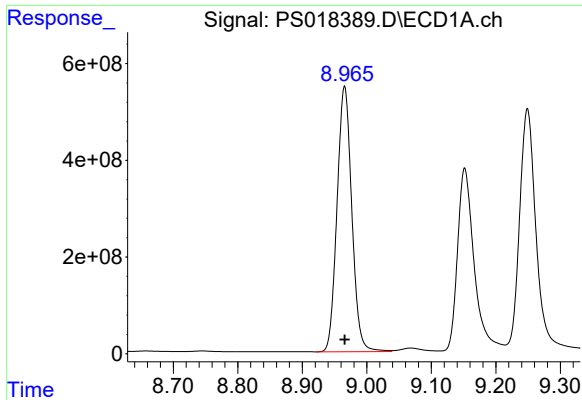
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 21145195100
Conc: 902.78 ng/ml



#10 Pentachlorophenol

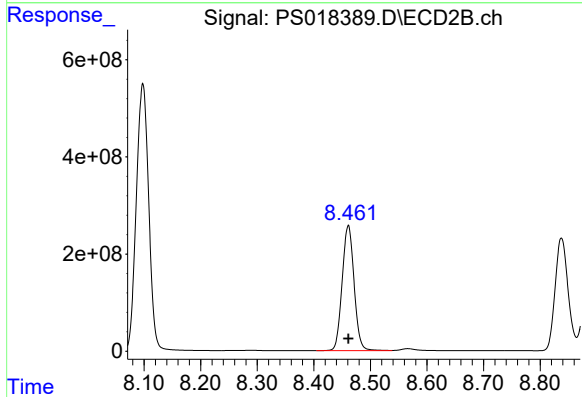
R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 8375509306
Conc: 892.10 ng/ml



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

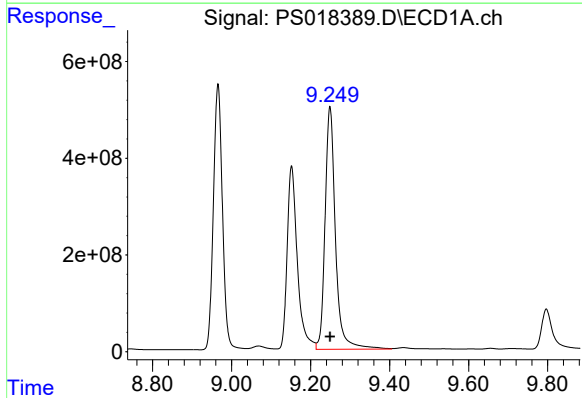
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 8730836365
Conc: 925.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



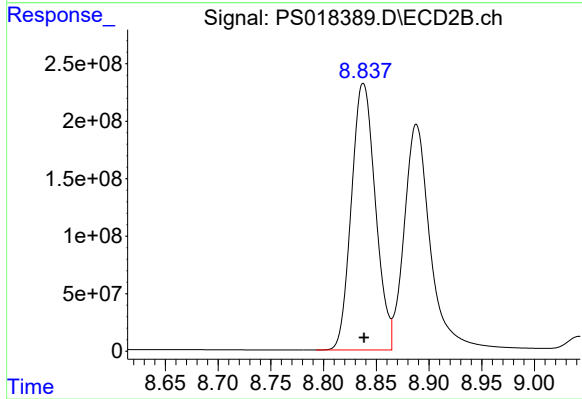
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 3787923546
Conc: 919.76 ng/ml



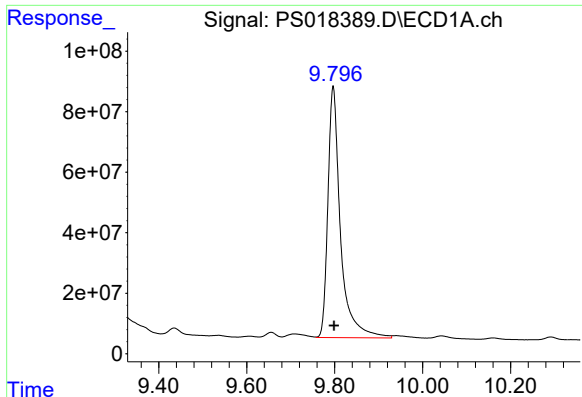
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 9165943538
Conc: 920.82 ng/ml



#12 2,4,5-T

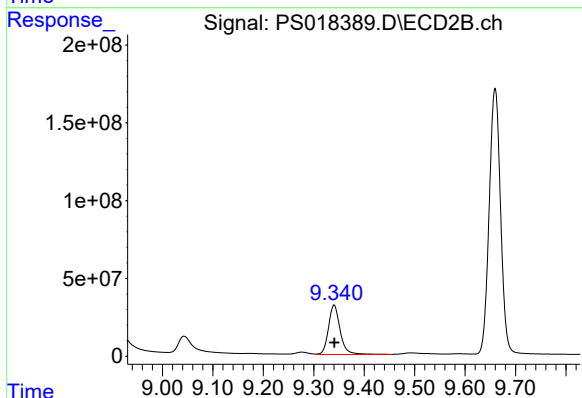
R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 3661813450
Conc: 924.02 ng/ml



#13 2,4-DB

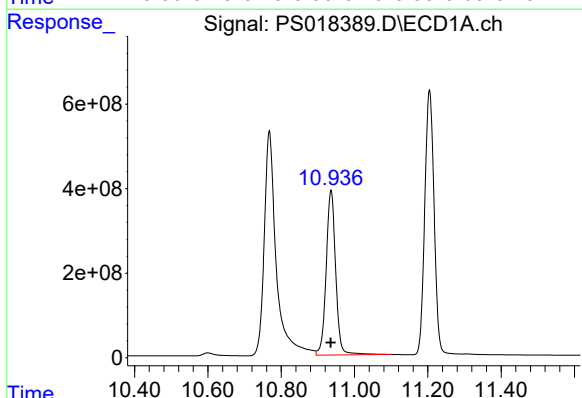
R.T.: 9.797 min
Delta R.T.: -0.002 min
Response: 1648272106
Conc: 952.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



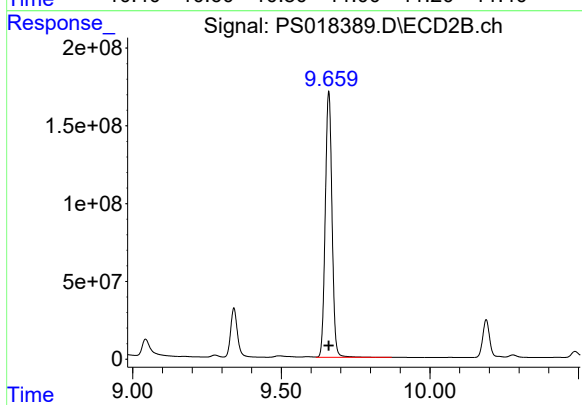
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: 0.000 min
Response: 511246976
Conc: 949.73 ng/ml



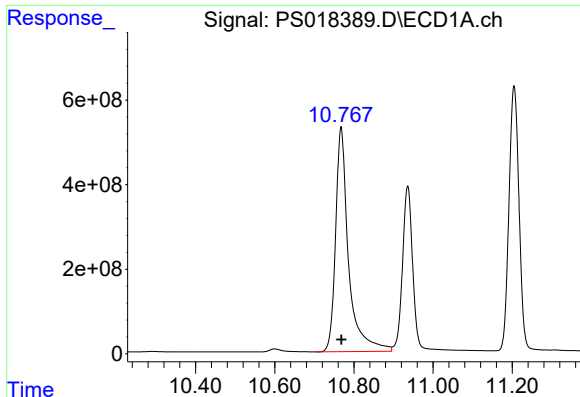
#14 DINOSEB

R.T.: 10.936 min
Delta R.T.: 0.000 min
Response: 7024845348
Conc: 913.01 ng/ml



#14 DINOSEB

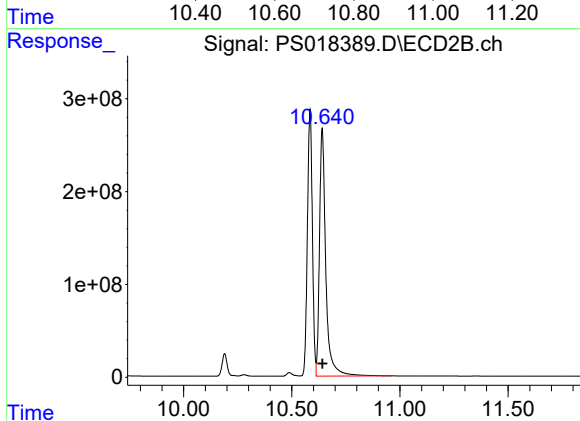
R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 2697251166
Conc: 926.05 ng/ml



#15 Picloram

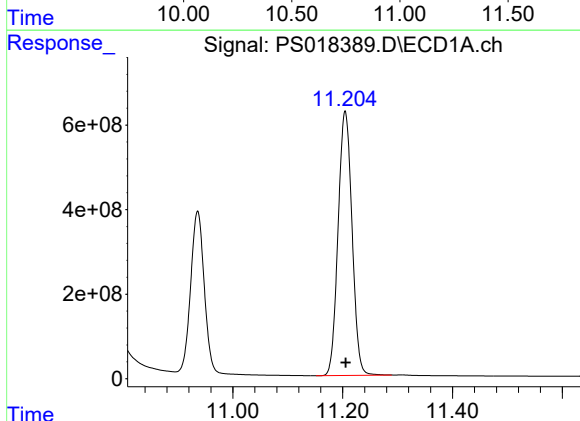
R.T.: 10.768 min
Delta R.T.: -0.001 min
Response: 12082061863
Conc: 950.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



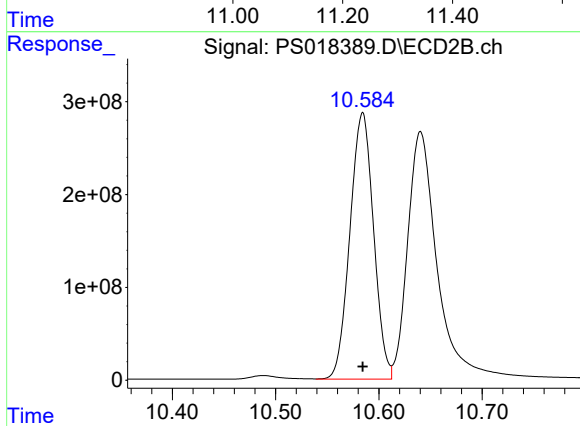
#15 Picloram

R.T.: 10.640 min
Delta R.T.: -0.001 min
Response: 5423806650
Conc: 936.55 ng/ml



#16 DCPA

R.T.: 11.205 min
Delta R.T.: 0.000 min
Response: 10998560597
Conc: 923.58 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: 0.000 min
Response: 4562776593
Conc: 921.09 ng/ml