

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 02:20
 Operator : AJ\MA
 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: Jul 12 06:24:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.192	6.777	1898.5E6	578.5E6	731.970	712.328
Target Compounds							
1) T	Dalapon	3.012	2.524	3266.8E6	664.8E6	673.962	626.334
2) T	3,5-DICHL...	6.408	5.959	2328.9E6	847.3E6	679.896	663.071
3) T	4-Nitroph...	7.026	6.398	765.4E6	293.8E6	719.071	679.365
5) T	DICAMBA	7.381	6.941	7124.5E6	2461.9E6	694.330	674.869
6) T	MCPD	7.549	7.038	532.7E6	191.8E6	66.402	66.824
7) T	MCPA	7.698	7.249	799.2E6	266.4E6	68.204	65.818
8) T	DICHLORPROP	8.070	7.560	1858.6E6	625.2E6	686.462	664.636
9) T	2,4-D	8.302	7.853	2098.3E6	747.0E6	706.450	663.019
10) T	Pentachlo...	8.606	8.276	25533.7E6	8468.5E6	707.050	685.865
11) T	2,4,5-TP ...	9.157	8.638	11079.9E6	3631.2E6	692.681	685.185
12) T	2,4,5-T	9.443	9.015	12000.5E6	3357.3E6	652.198	687.231
13) T	2,4-DB	9.996	9.521	2644.3E6	439.5E6	660.792	676.708
14) T	DINOSEB	11.145	9.844	11302.0E6	2530.3E6	695.178	709.911
15) T	Picloram	10.975	10.827	20141.1E6	4198.6E6	645.902	645.575
16) T	DCPA	11.413	10.772	17683.7E6	4475.6E6	685.488	690.588

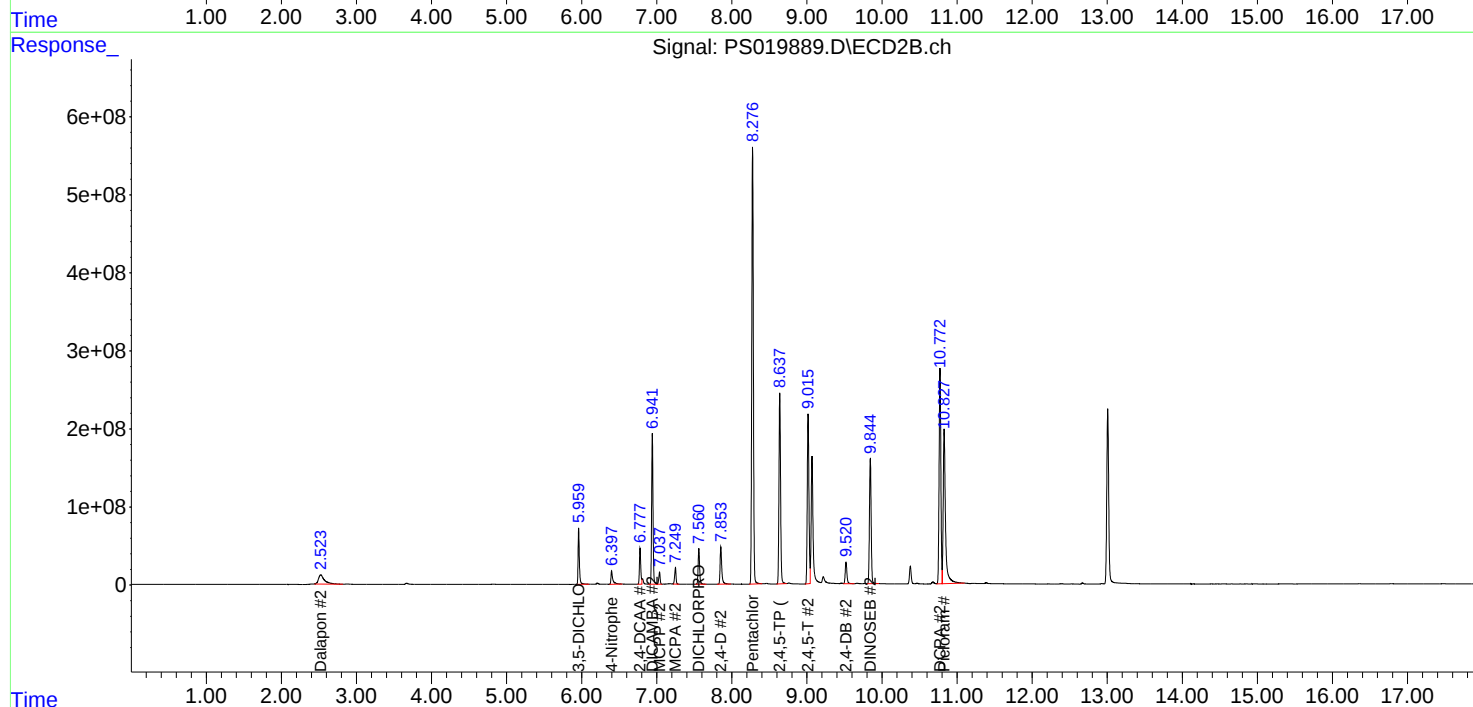
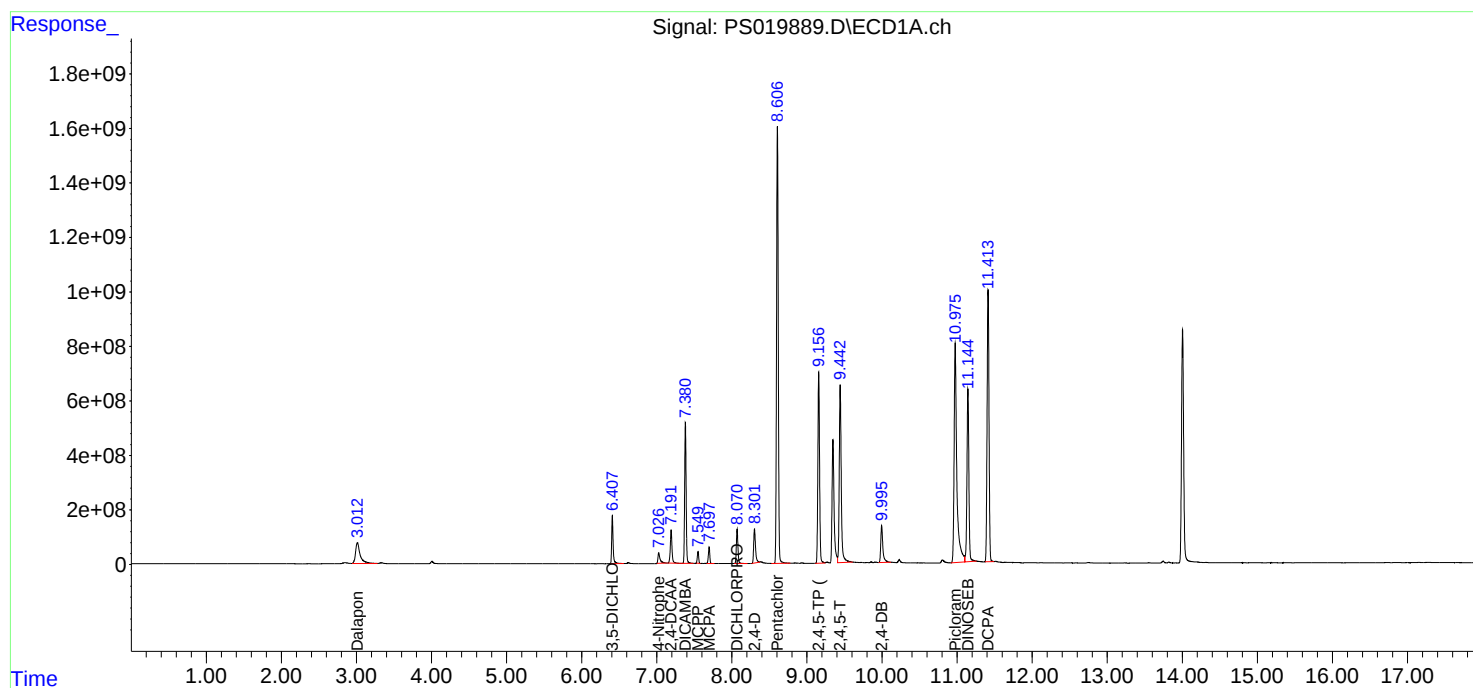
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

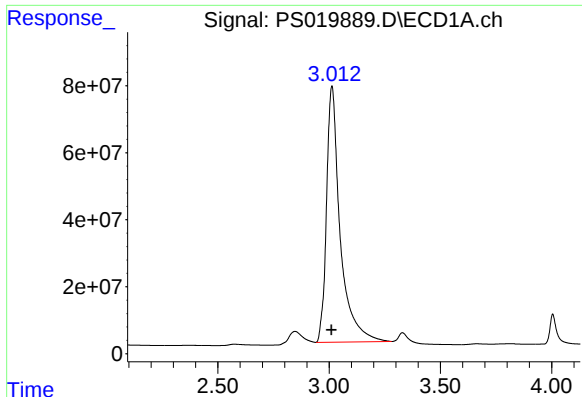
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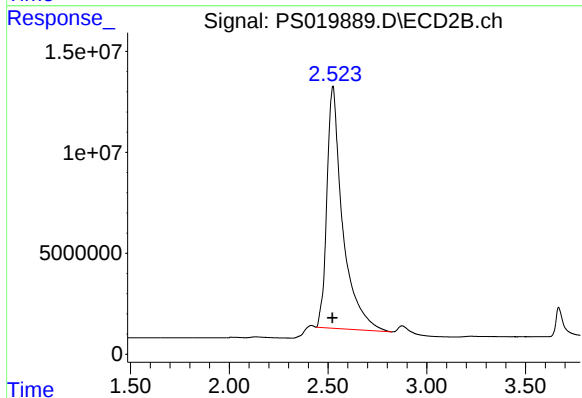




#1 Dalapon

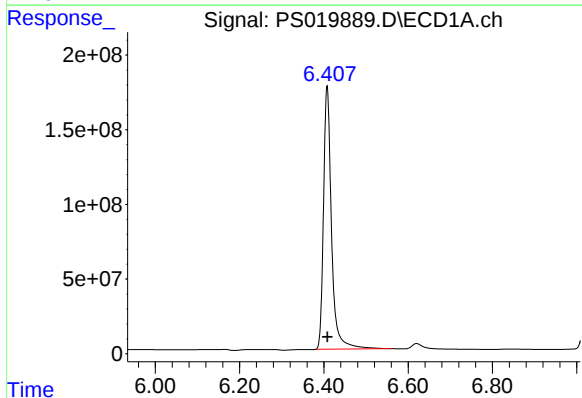
R.T.: 3.012 min
Delta R.T.: 0.002 min
Response: 3266837669
Conc: 673.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



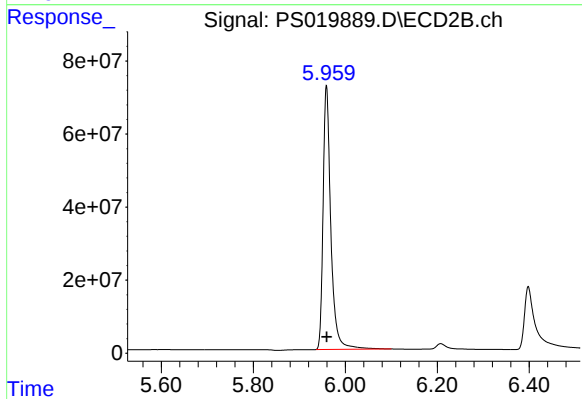
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.002 min
Response: 664761659
Conc: 626.33 ng/ml



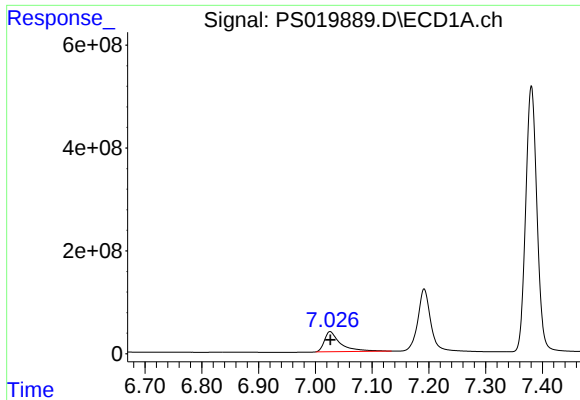
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 2328904134
Conc: 679.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

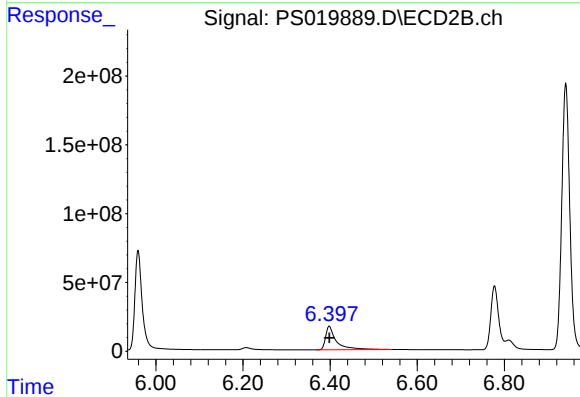
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 847315078
Conc: 663.07 ng/ml



#3 4-Nitrophenol

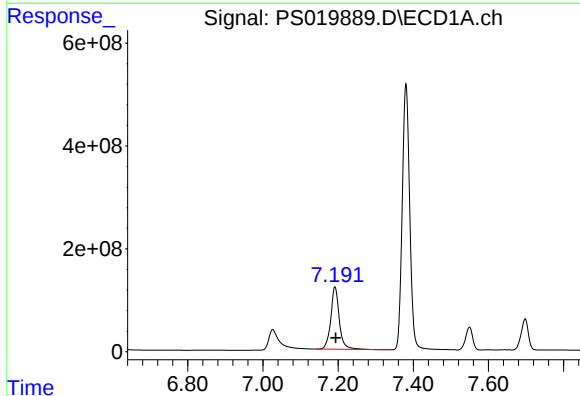
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 765360784
Conc: 719.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



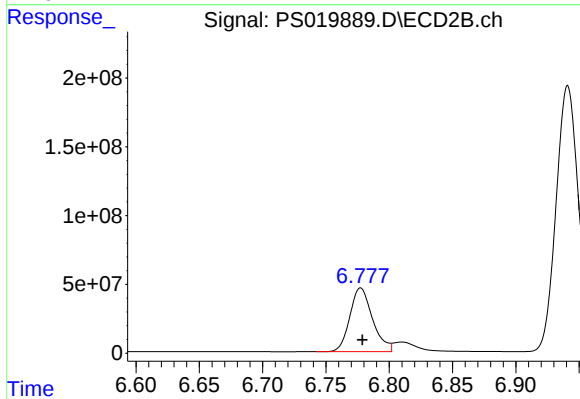
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 293834973
Conc: 679.36 ng/ml



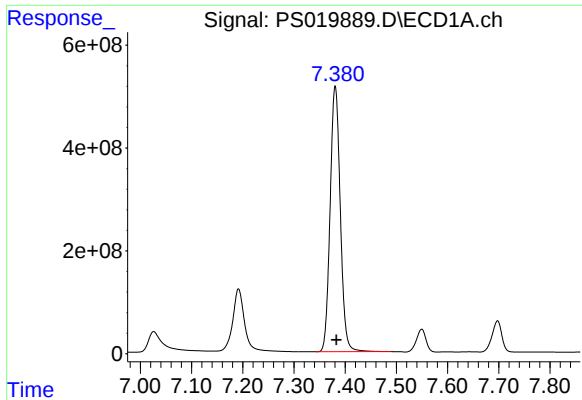
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1898475988
Conc: 731.97 ng/ml



#4 2,4-DCAA

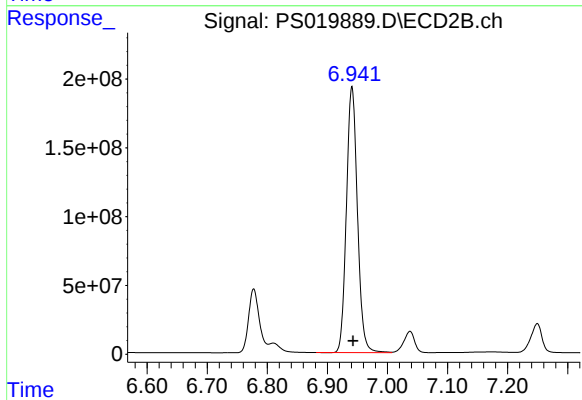
R.T.: 6.777 min
Delta R.T.: -0.001 min
Response: 578514439
Conc: 712.33 ng/ml



#5 DICAMBA

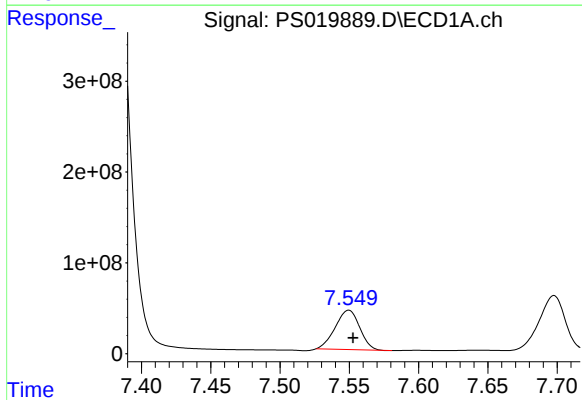
R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 7124539173
Conc: 694.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



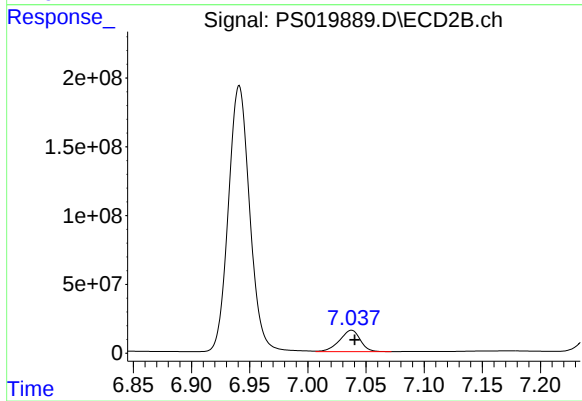
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 2461902752
Conc: 674.87 ng/ml



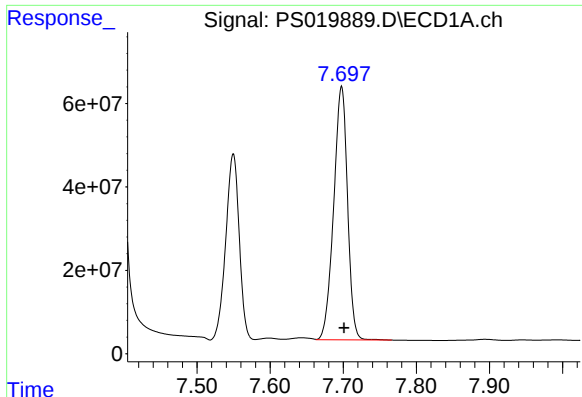
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 532744995
Conc: 66.40 ug/ml



#6 MCP

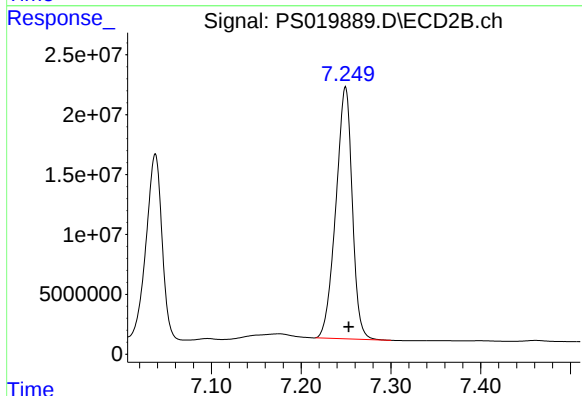
R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 191813720
Conc: 66.82 ug/ml



#7 MCPA

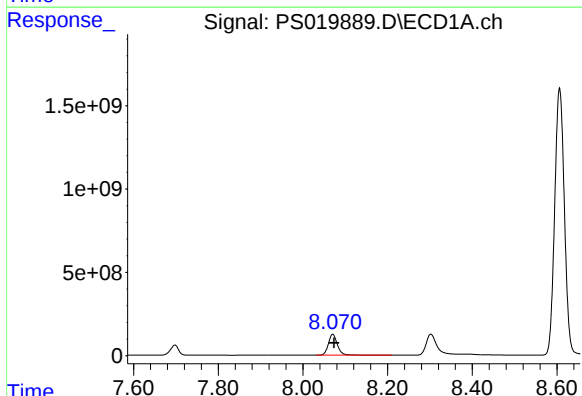
R.T.: 7.698 min
Delta R.T.: -0.004 min
Response: 799211683
Conc: 68.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



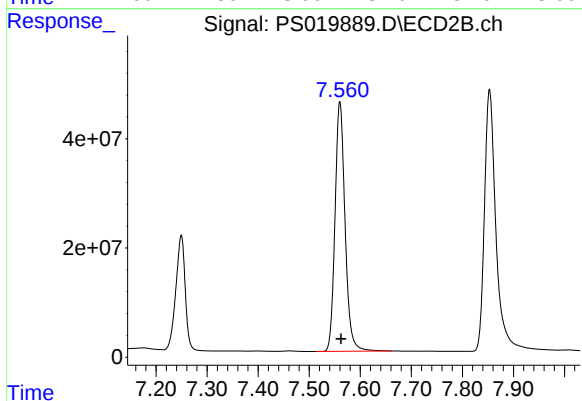
#7 MCPA

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 266403523
Conc: 65.82 ug/ml



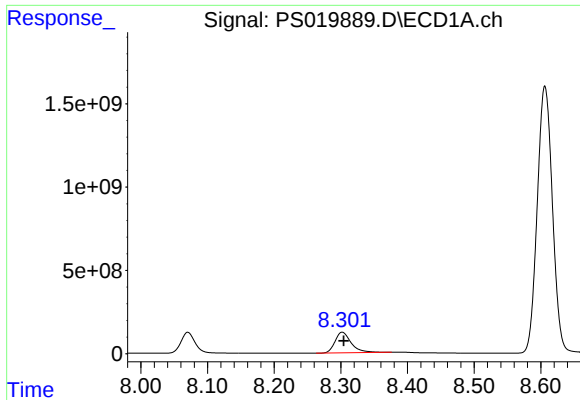
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1858588459
Conc: 686.46 ng/ml



#8 DICHLORPROP

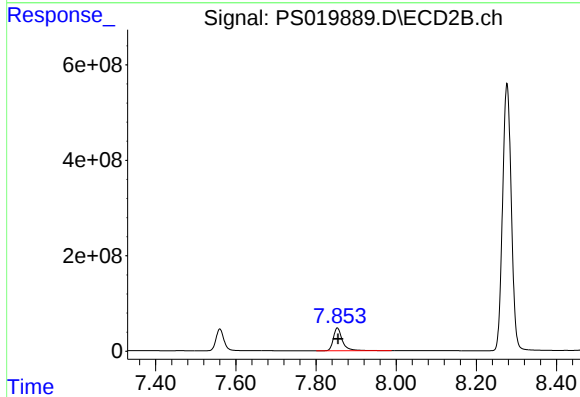
R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 625236926
Conc: 664.64 ng/ml



#9 2,4-D

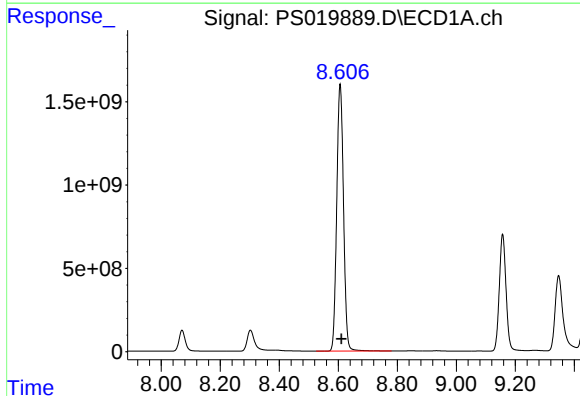
R.T.: 8.302 min
Delta R.T.: -0.002 min
Response: 2098251889
Conc: 706.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



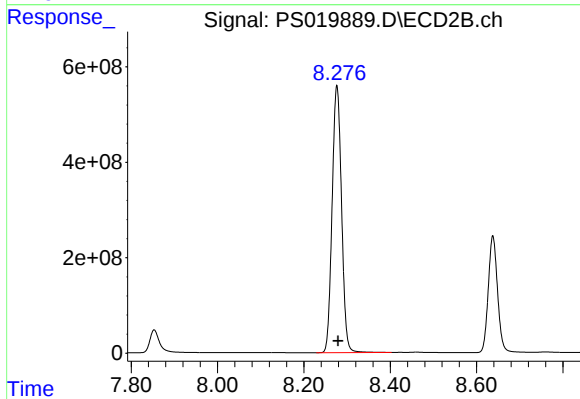
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 747025870
Conc: 663.02 ng/ml



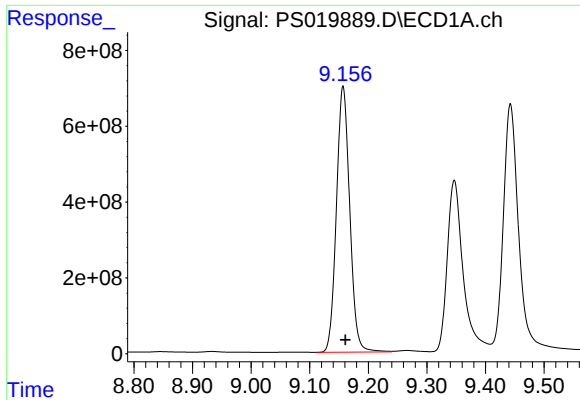
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 25533688929
Conc: 707.05 ng/ml



#10 Pentachlorophenol

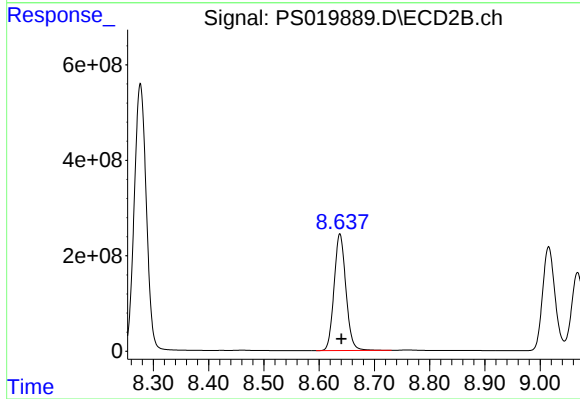
R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 8468509737
Conc: 685.87 ng/ml



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

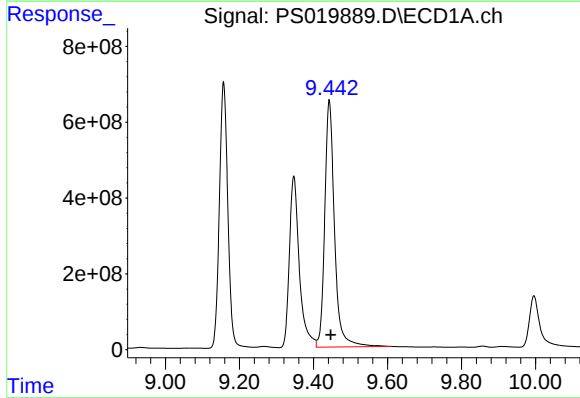
R.T.: 9.157 min
Delta R.T.: -0.004 min
Response: 11079895668
Conc: 692.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



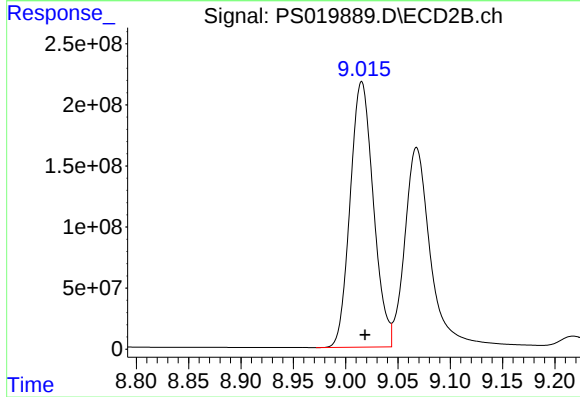
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 3631223902
Conc: 685.19 ng/ml



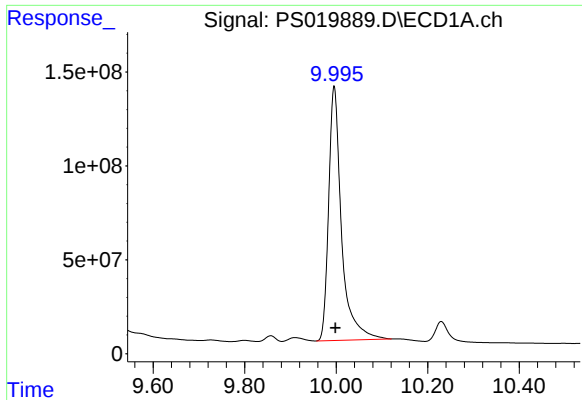
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.004 min
Response: 12000467054
Conc: 652.20 ng/ml



#12 2,4,5-T

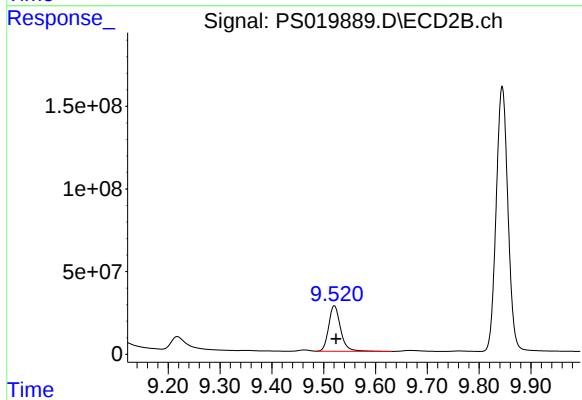
R.T.: 9.015 min
Delta R.T.: -0.003 min
Response: 3357349540
Conc: 687.23 ng/ml



#13 2,4-DB

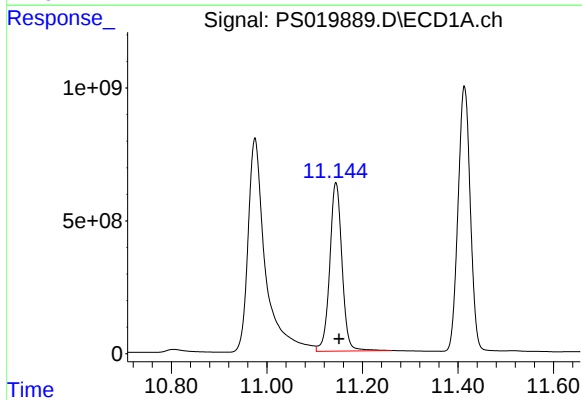
R.T.: 9.996 min
Delta R.T.: -0.003 min
Response: 2644251344
Conc: 660.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



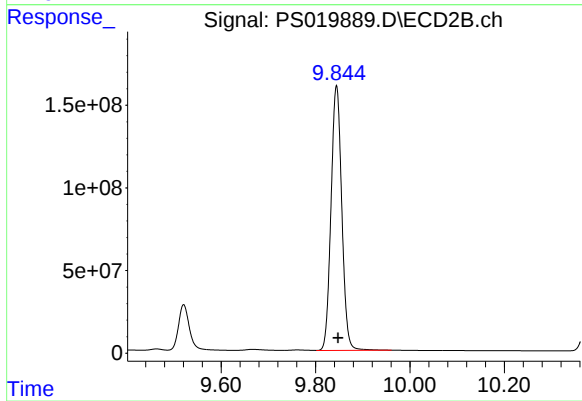
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 439500230
Conc: 676.71 ng/ml



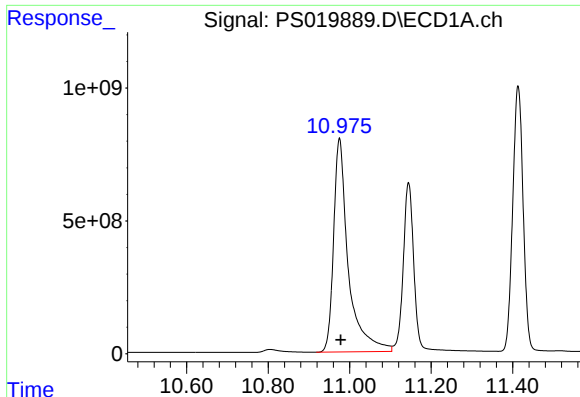
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.007 min
Response: 11301958989
Conc: 695.18 ng/ml



#14 DINOSEB

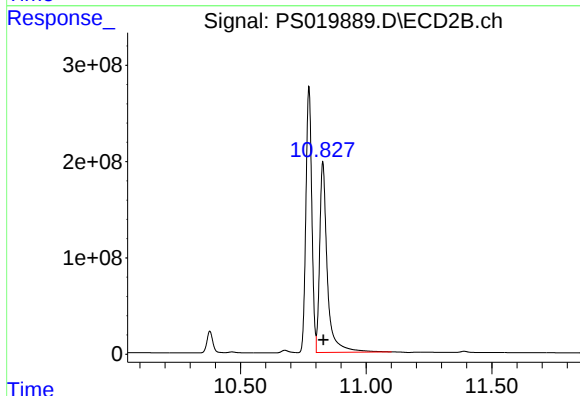
R.T.: 9.844 min
Delta R.T.: -0.003 min
Response: 2530270312
Conc: 709.91 ng/ml



#15 Picloram

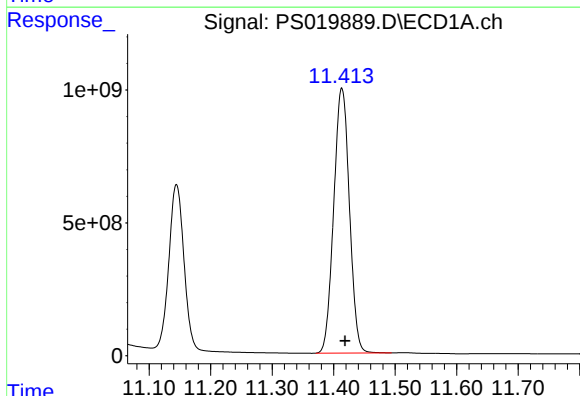
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 20141069557
Conc: 645.90 ng/ml

Instrument :
ECD_S
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HSTDCCC750



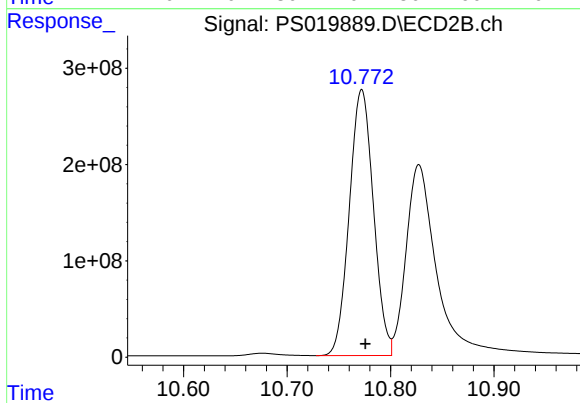
#15 Picloram

R.T.: 10.827 min
Delta R.T.: -0.002 min
Response: 4198565512
Conc: 645.58 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.005 min
Response: 17683652168
Conc: 685.49 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 4475579774
Conc: 690.59 ng/ml