

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101123\
 Data File : PS024602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 10:16
 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: Oct 12 01:07:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.359	6.782	1549.5E6	513.1E6	753.147	742.198
Target Compounds							
1) T	Dalapon	2.478	2.539	1663.7E6	713.3E6	673.405	637.399
2) T	3,5-DICHL...	5.733	5.967	2189.8E6	759.6E6	698.118	698.989
3) T	4-Nitroph...	6.197	6.396	941.2E6	312.2E6	695.298	684.338
5) T	DICAMBA	6.501	6.943	6509.2E6	2116.6E6	725.615	714.746
6) T	MCPD	6.653	7.041	465.6E6	140.1E6	73.487	71.098
7) T	MCPA	6.775	7.247	646.6E6	217.1E6	72.549	67.743
8) T	DICHLORPROP	7.088	7.558	1657.7E6	521.3E6	705.187	693.153
9) T	2,4-D	7.286	7.841	1979.9E6	648.6E6	716.577	704.698
10) T	Pentachlo...	7.515	8.266	24132.9E6	7851.4E6	742.212	720.565
11) T	2,4,5-TP ...	8.037	8.624	10054.8E6	3040.6E6	725.717	716.941
12) T	2,4,5-T	8.292	8.994	9563.0E6	2961.6E6	731.942	718.224
13) T	2,4-DB	8.797	9.497	1643.6E6	375.1E6	804.526	736.128
14) T	DINOSEB	9.850	9.825	7287.2E6	2183.7E6	712.851	704.195
15) T	Picloram	9.676	10.777	12884.7E6	4502.2E6	738.958	724.487
16) T	DCPA	10.116	10.747	12399.9E6	3748.5E6	728.431	718.451

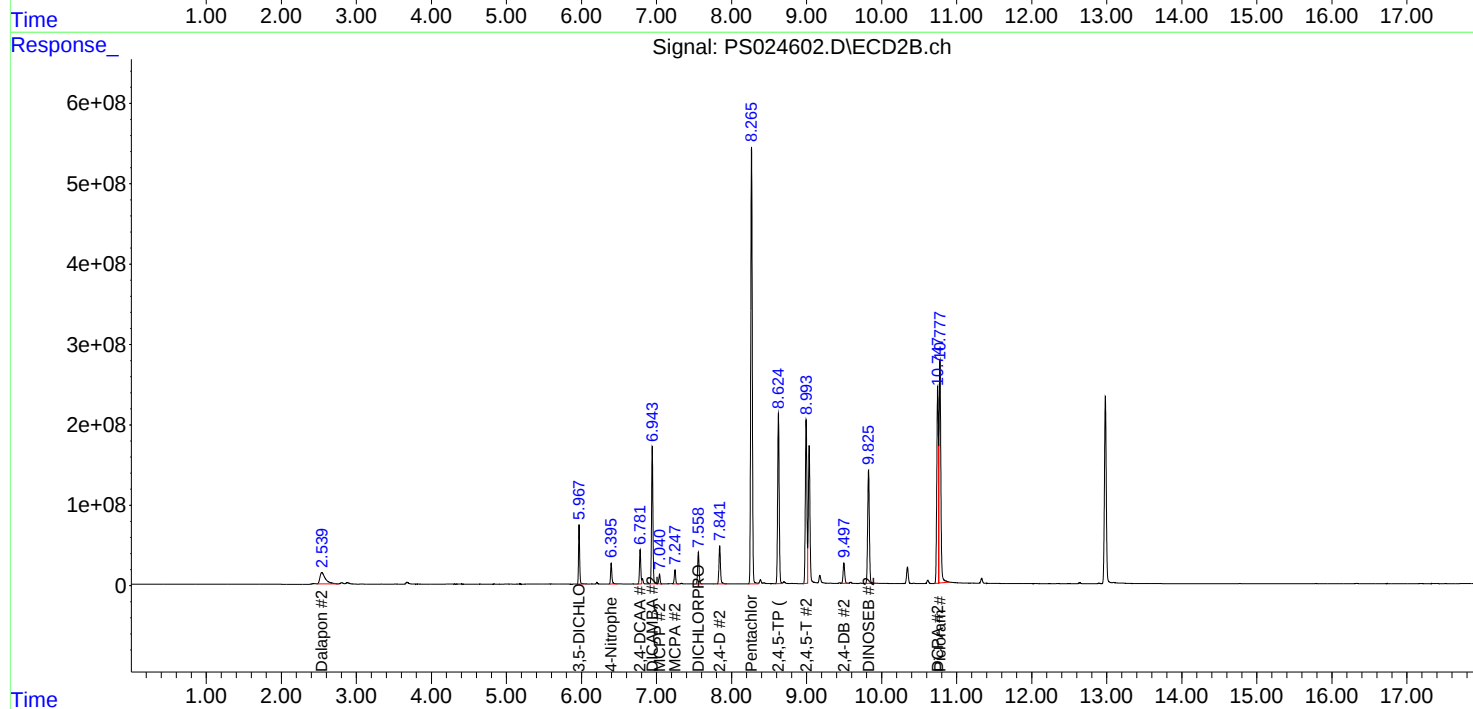
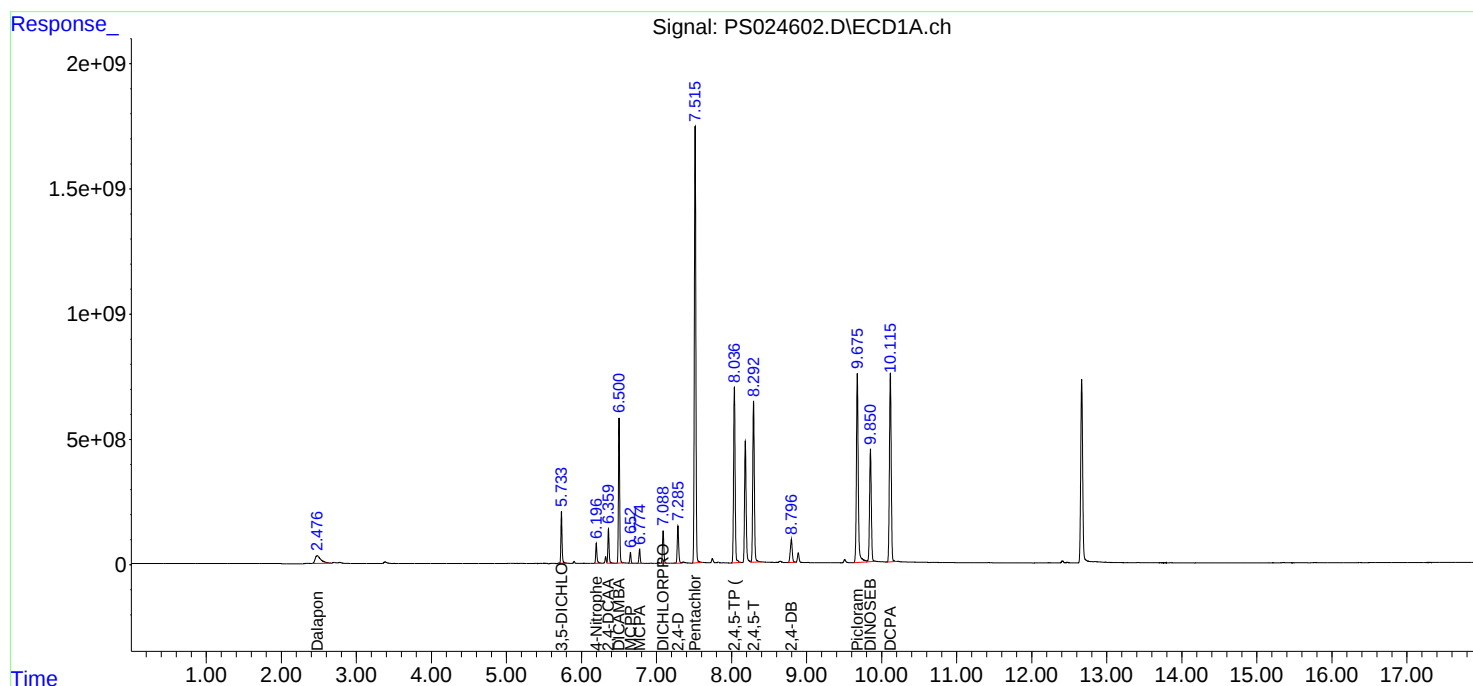
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

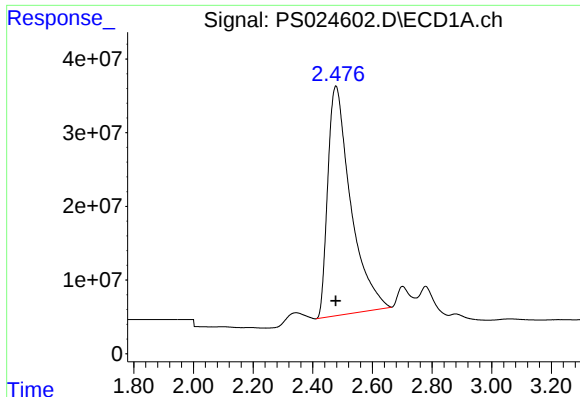
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Oct 12 01:07:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
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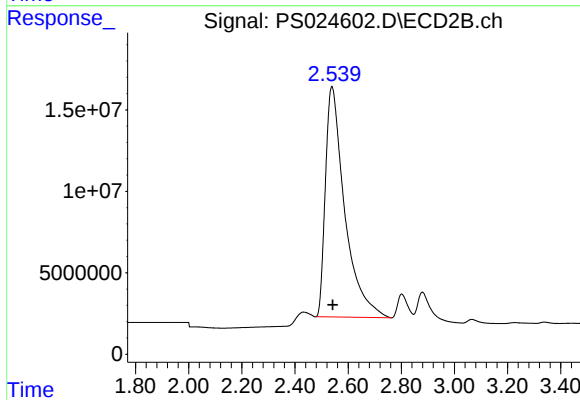




#1 Dalapon

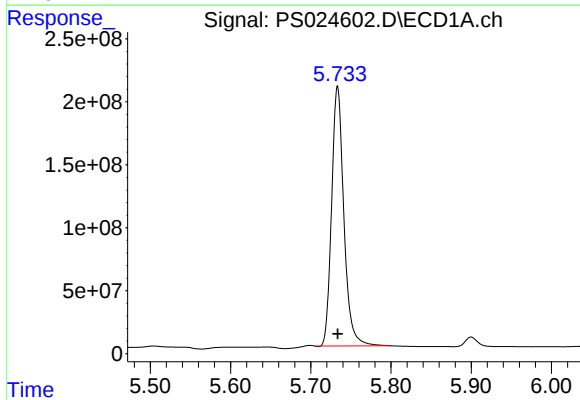
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1663684803
Conc: 673.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



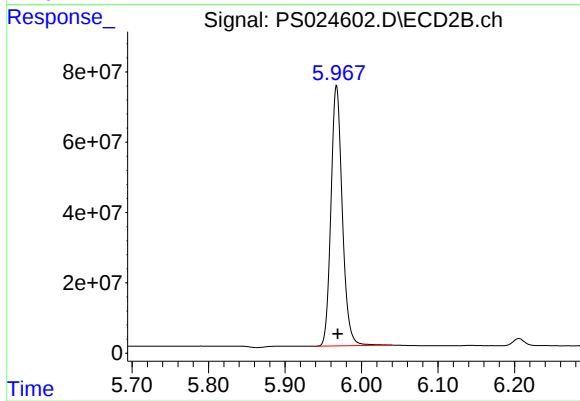
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.003 min
Response: 713334809
Conc: 637.40 ng/ml



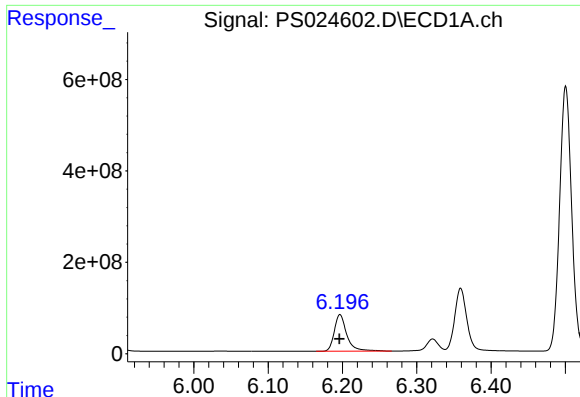
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2189842122
Conc: 698.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

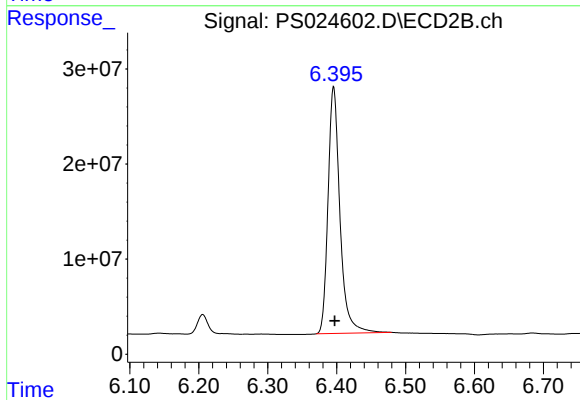
R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 759591356
Conc: 698.99 ng/ml



#3 4-Nitrophenol

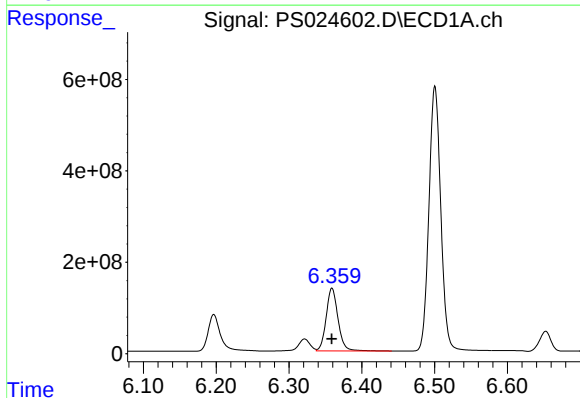
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 941206921
Conc: 695.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



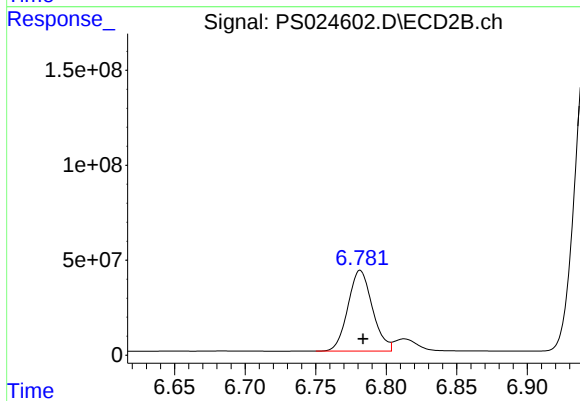
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 312152047
Conc: 684.34 ng/ml



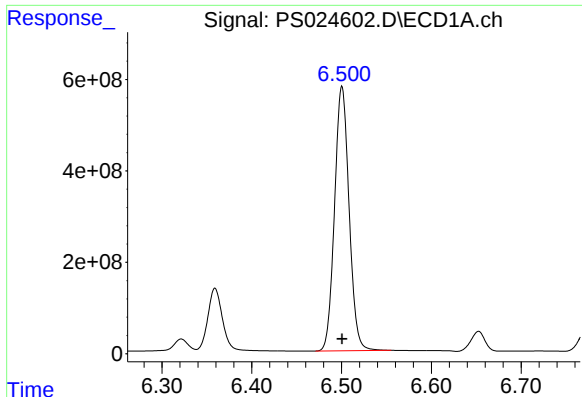
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1549472247
Conc: 753.15 ng/ml



#4 2,4-DCAA

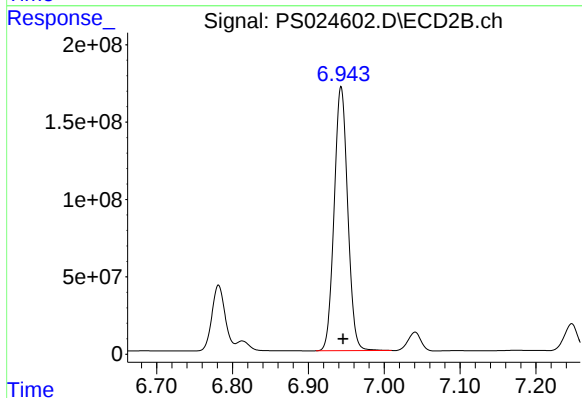
R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 513074138
Conc: 742.20 ng/ml



#5 DICAMBA

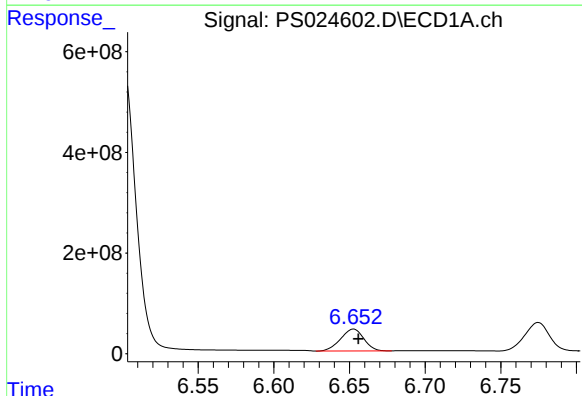
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 6509224594
Conc: 725.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



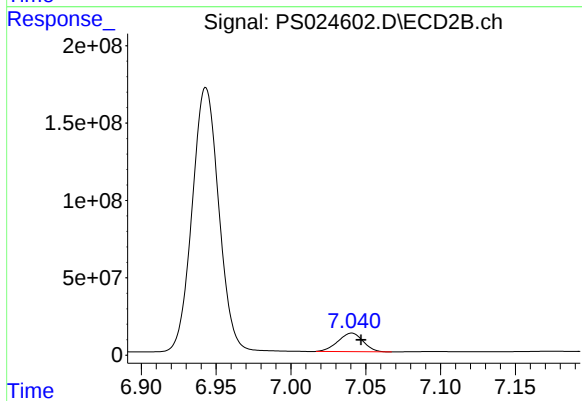
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 2116577488
Conc: 714.75 ng/ml



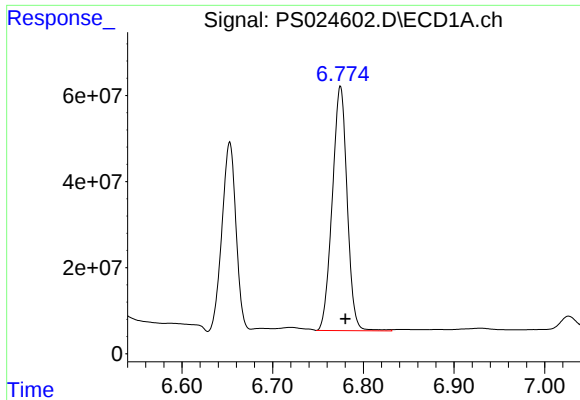
#6 MCP

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 465574399
Conc: 73.49 ug/ml



#6 MCP

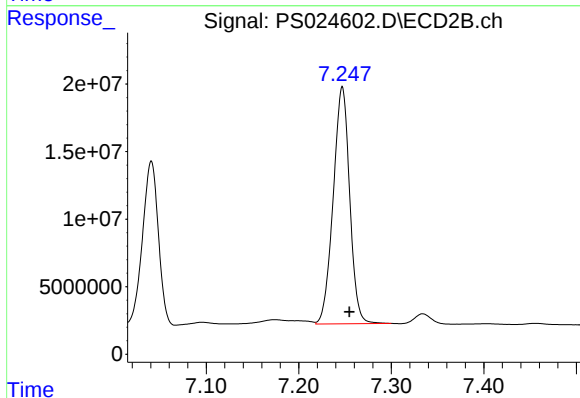
R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 140105952
Conc: 71.10 ug/ml



#7 MCPA

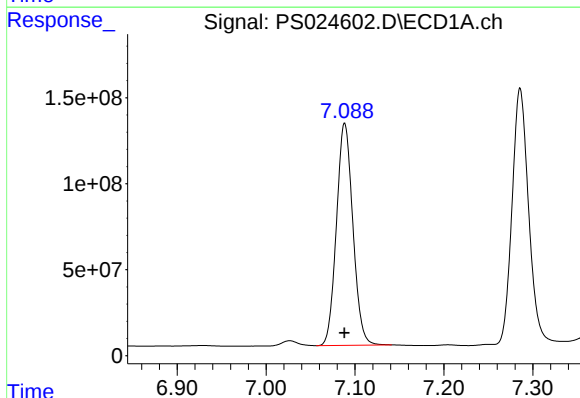
R.T.: 6.775 min
Delta R.T.: -0.006 min
Response: 646589472
Conc: 72.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



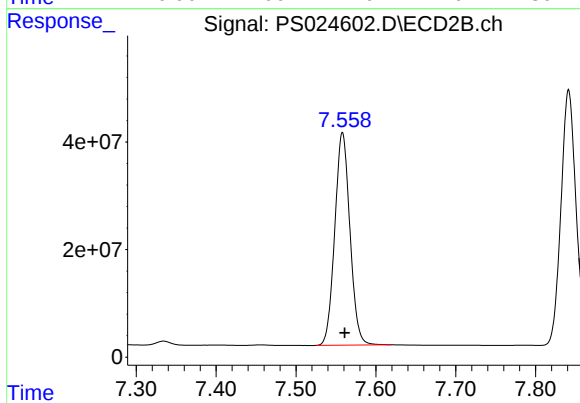
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 217068121
Conc: 67.74 ug/ml



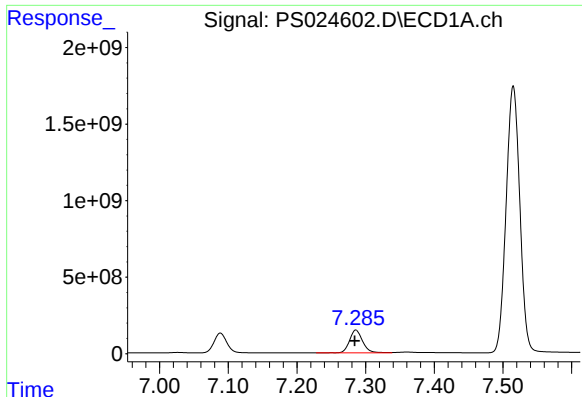
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1657739168
Conc: 705.19 ng/ml



#8 DICHLORPROP

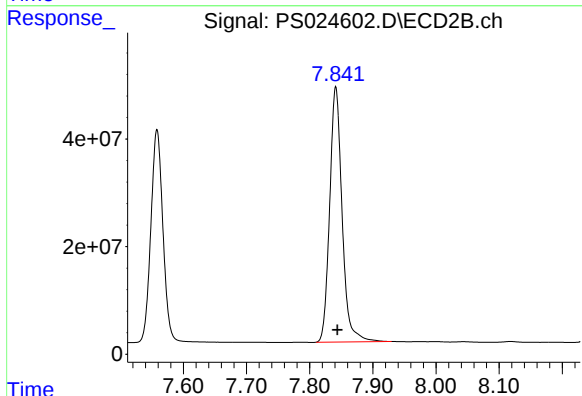
R.T.: 7.558 min
Delta R.T.: -0.003 min
Response: 521279044
Conc: 693.15 ng/ml



#9 2,4-D

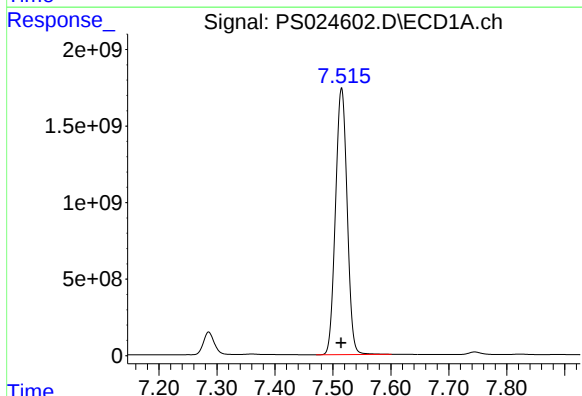
R.T.: 7.286 min
Delta R.T.: 0.001 min
Response: 1979897309
Conc: 716.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



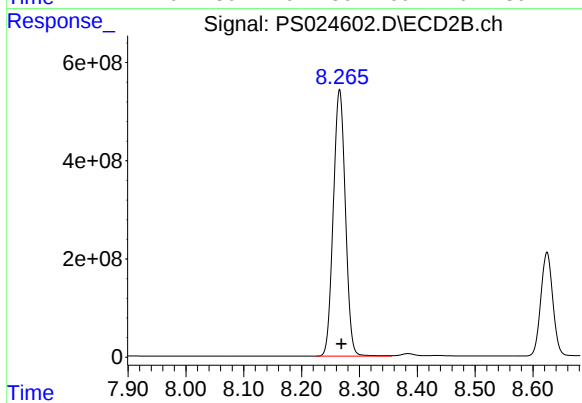
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.003 min
Response: 648645583
Conc: 704.70 ng/ml



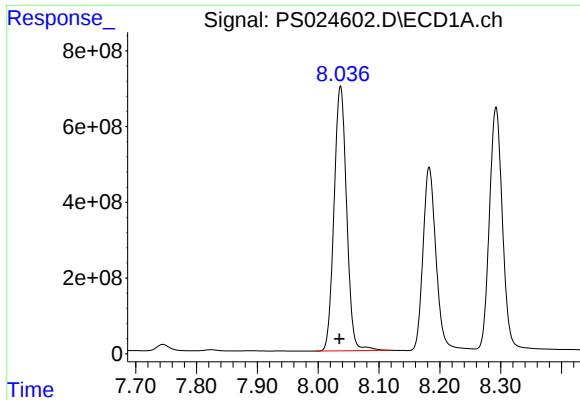
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 24132938551
Conc: 742.21 ng/ml



#10 Pentachlorophenol

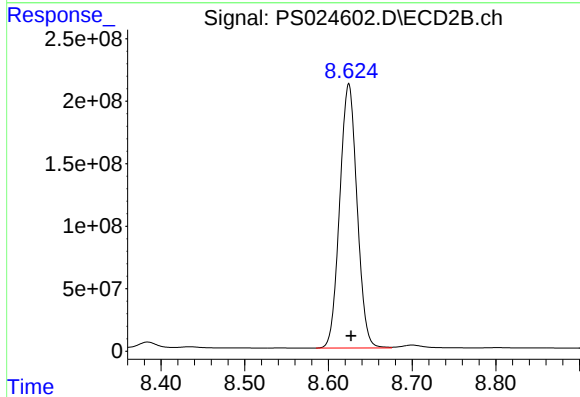
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 7851432576
Conc: 720.56 ng/ml



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

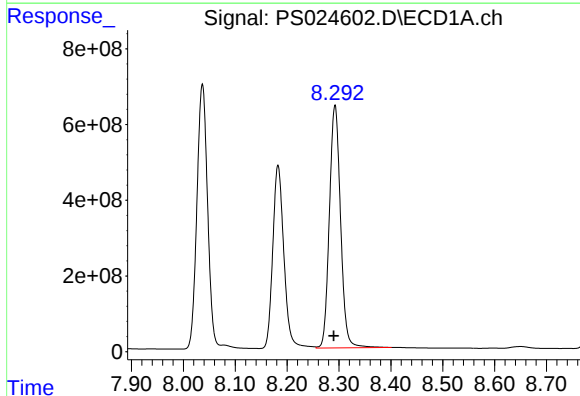
R.T.: 8.037 min
Delta R.T.: 0.002 min
Response: 10054847843
Conc: 725.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



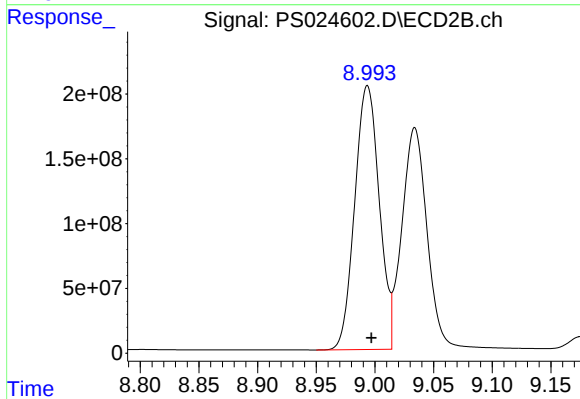
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.003 min
Response: 3040612111
Conc: 716.94 ng/ml



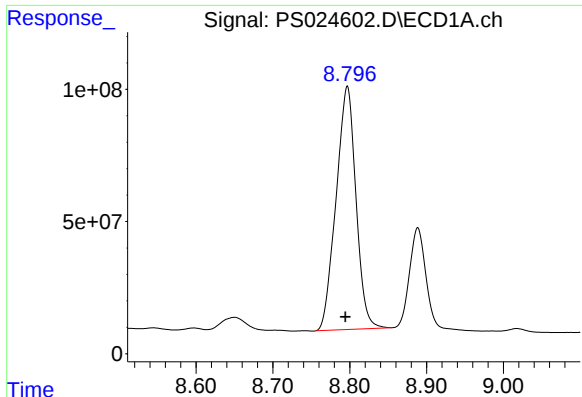
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 9562988771
Conc: 731.94 ng/ml



#12 2,4,5-T

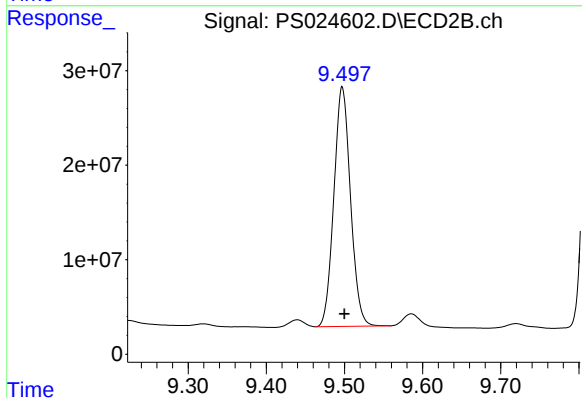
R.T.: 8.994 min
Delta R.T.: -0.004 min
Response: 2961615926
Conc: 718.22 ng/ml



#13 2,4-DB

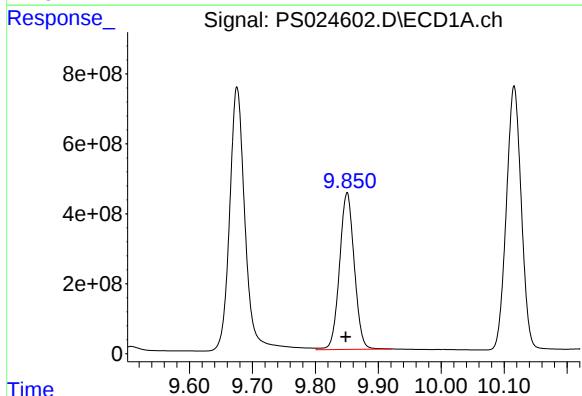
R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 1643604022
Conc: 804.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



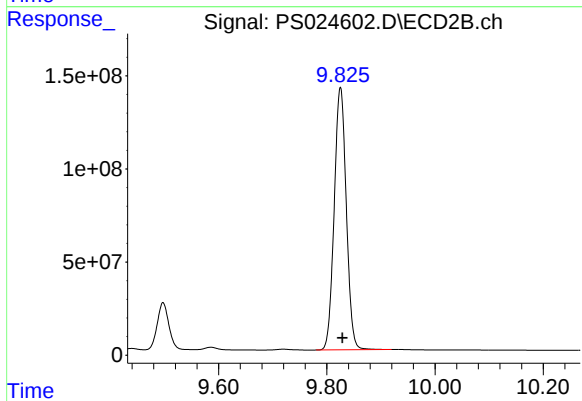
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 375116407
Conc: 736.13 ng/ml



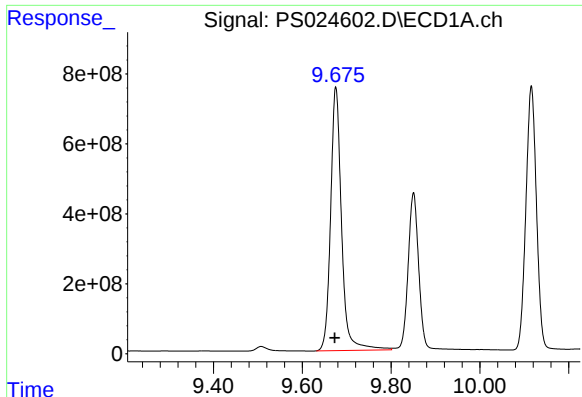
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.002 min
Response: 7287156768
Conc: 712.85 ng/ml



#14 DINOSEB

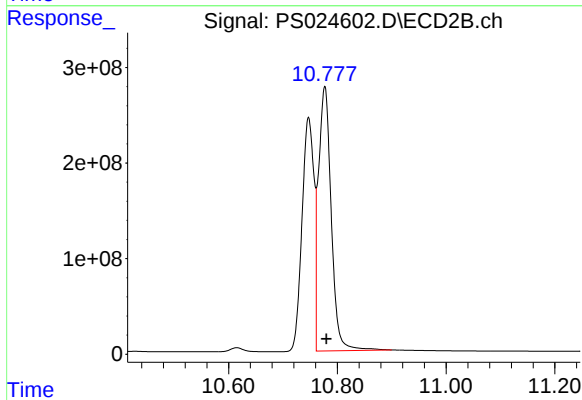
R.T.: 9.825 min
Delta R.T.: -0.004 min
Response: 2183737182
Conc: 704.19 ng/ml



#15 Picloram

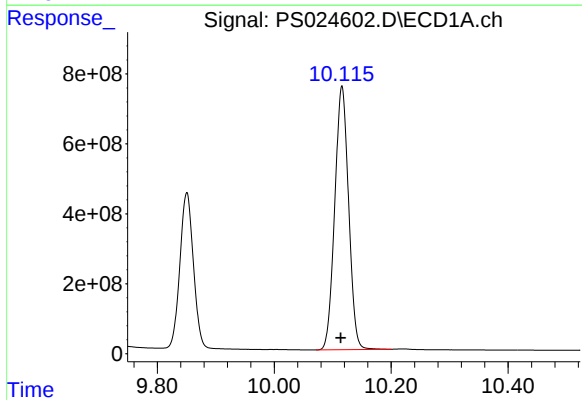
R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 12884715314
Conc: 738.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



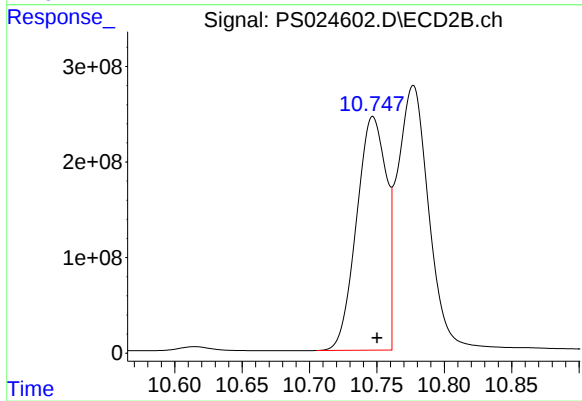
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 4502234083
Conc: 724.49 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.002 min
Response: 12399887688
Conc: 728.43 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.003 min
Response: 3748478909
Conc: 718.45 ng/ml