

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092220\
 Data File : PS012438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 18:42
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:07:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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 x 0.5 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	7.224	6.912	756.1E6	351.5E6	771.966	764.197
Target Compounds							
1) T	Dalapon	3.042	2.622	793.1E6	412.9E6	697.918	690.225
2) T	3,5-DICHL...	6.439	6.065	956.7E6	508.0E6	709.452	712.497
3) T	4-Nitroph...	7.056	6.522	340.9E6	196.9E6	701.040	704.826
5) T	DICAMBA	7.415	7.080	2800.0E6	1384.8E6	725.815	726.205
6) T	MCPD	7.583	7.175	208.1E6	110.7E6	71.331	73.171
7) T	MCPA	7.732	7.391	301.0E6	169.0E6	72.168	70.503
8) T	DICHLORPROP	8.106	7.705	694.8E6	369.1E6	717.968	714.870
9) T	2,4-D	8.337	8.001	813.6E6	454.5E6	716.598	725.731
10) T	Pentachlo...	8.645	8.428	10073.9E6	4387.3E6	728.946	719.304
11) T	2,4,5-TP ...	9.195	8.789	4060.7E6	1932.5E6	732.336	732.461
12) T	2,4,5-T	9.482	9.170	4103.8E6	1892.7E6	730.060	736.082
13) T	2,4-DB	10.033	9.676	704.6E6	265.4E6	744.623	708.891
14) T	DINOSEB	11.190	10.007	3267.3E6	1391.8E6	719.640	726.632
15) T	Picloram	11.018	10.995	5196.1E6	2847.0E6	721.663	722.322
16) T	DCPA	11.455	10.934	5201.1E6	2448.7E6	736.367	736.363

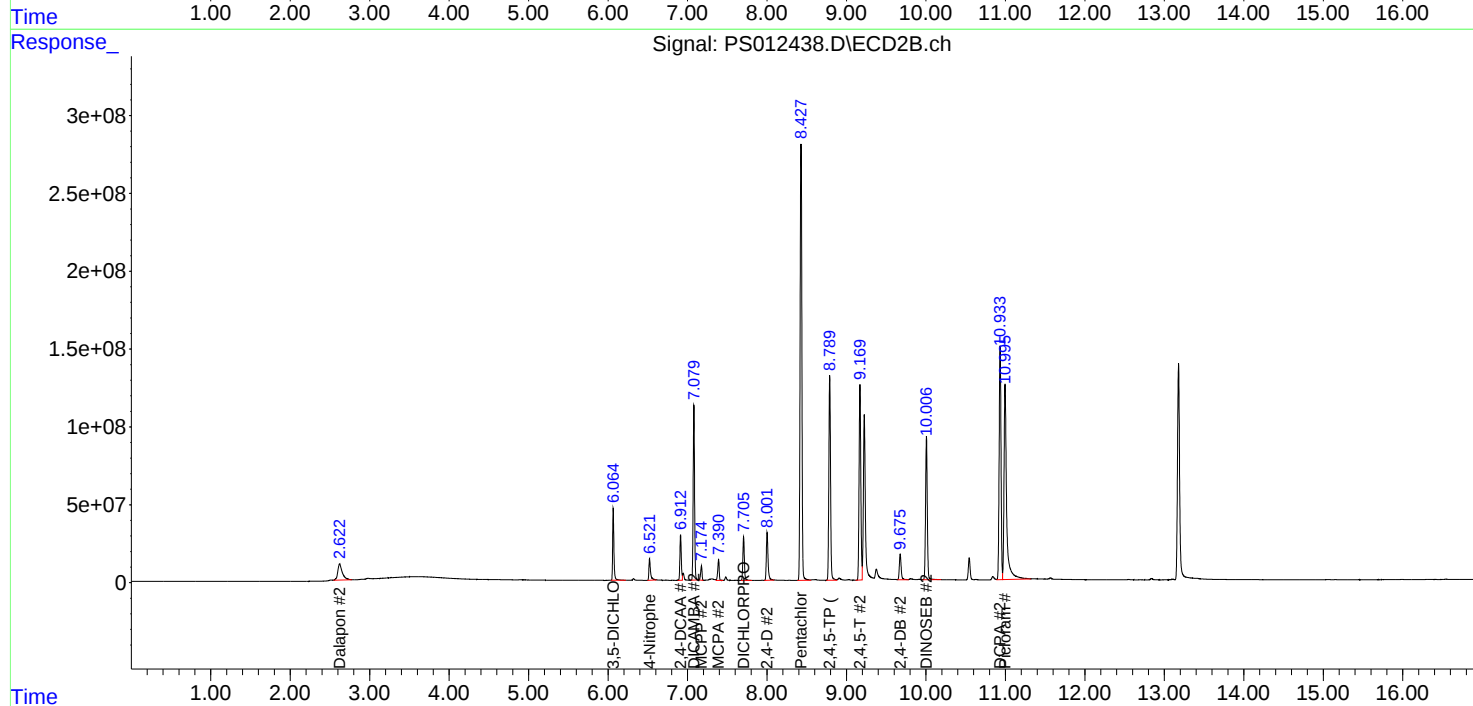
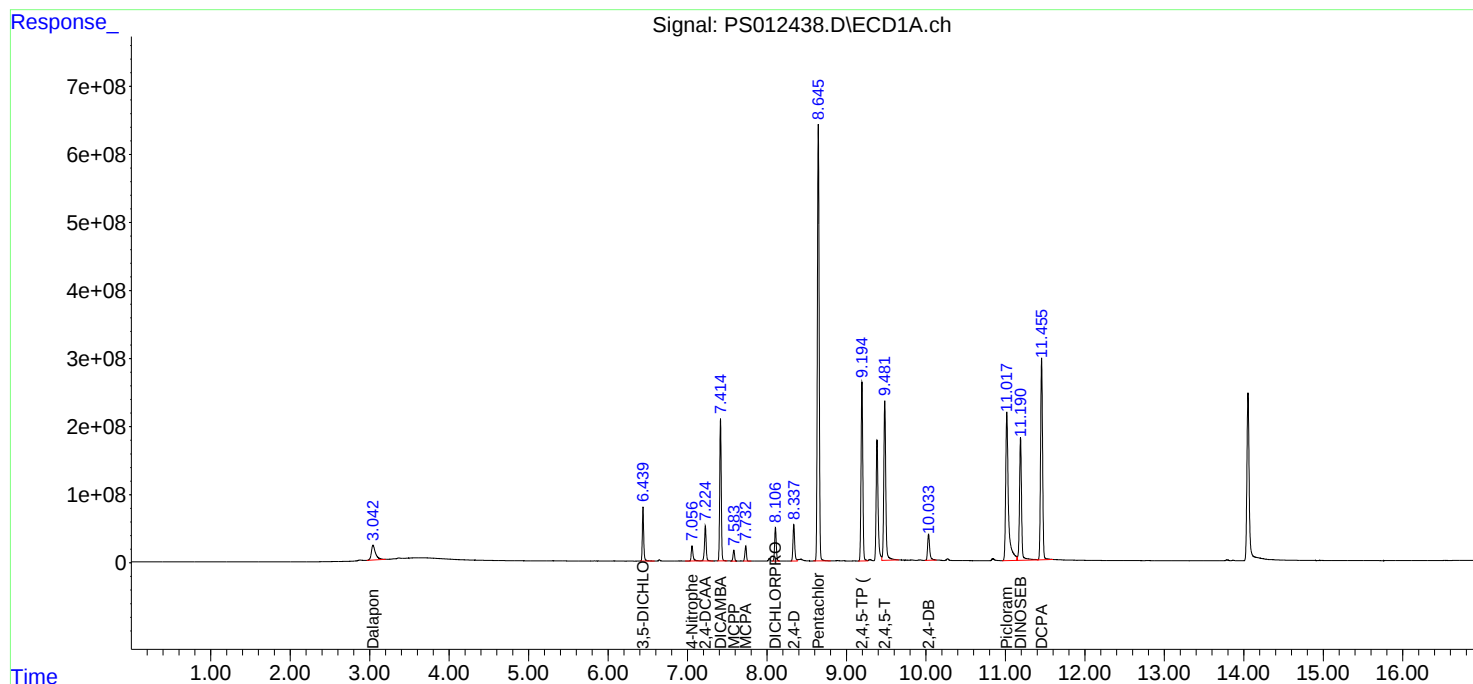
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

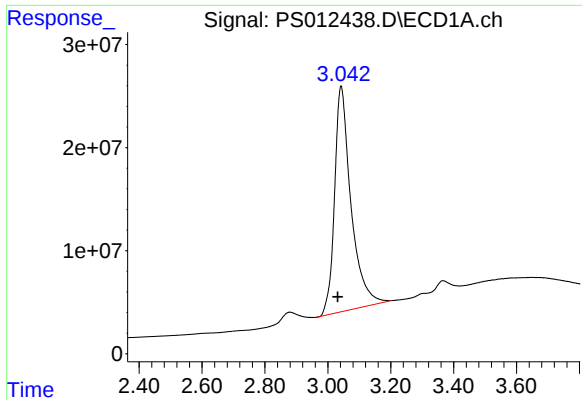
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Quant Time: Sep 23 05:07:44 2020
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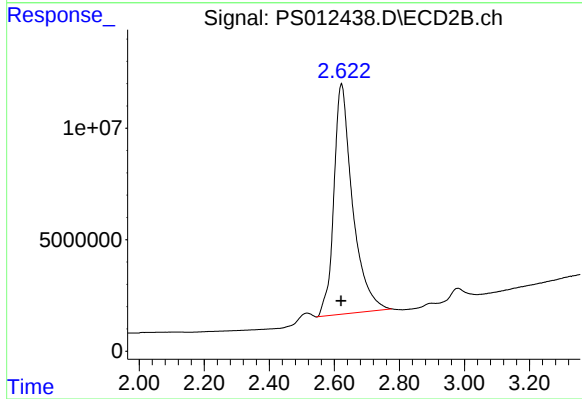




#1 Dalapon

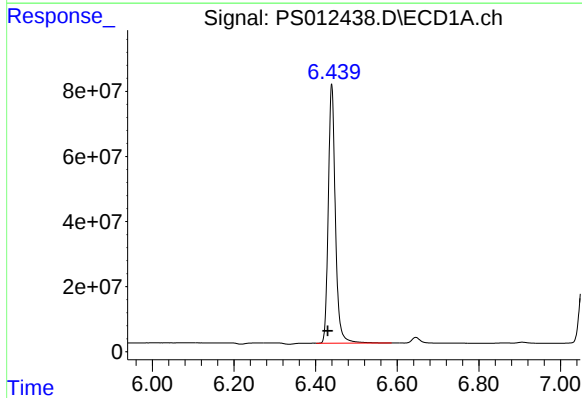
R.T.: 3.042 min
Delta R.T.: 0.010 min
Response: 793091068
Conc: 697.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



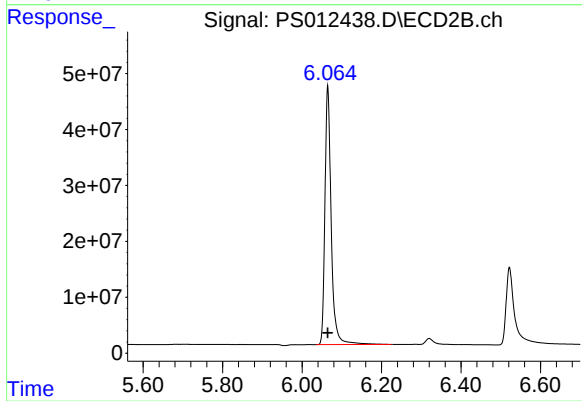
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 412885715
Conc: 690.23 ng/ml



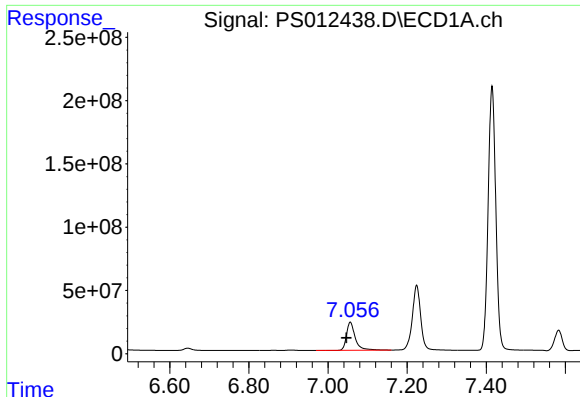
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.010 min
Response: 956657673
Conc: 709.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

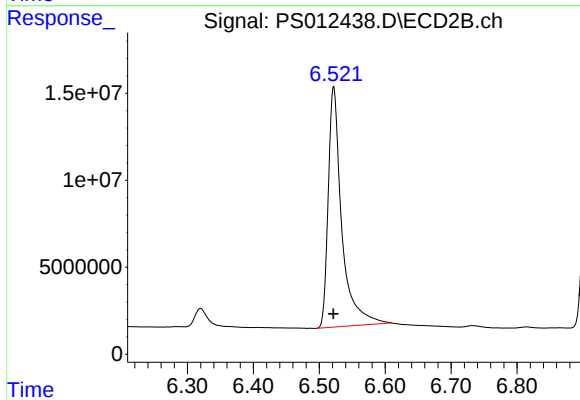
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 507982175
Conc: 712.50 ng/ml



#3 4-Nitrophenol

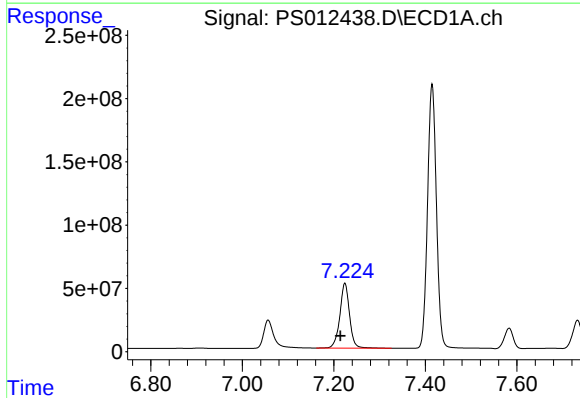
R.T.: 7.056 min
Delta R.T.: 0.010 min
Response: 340890379
Conc: 701.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



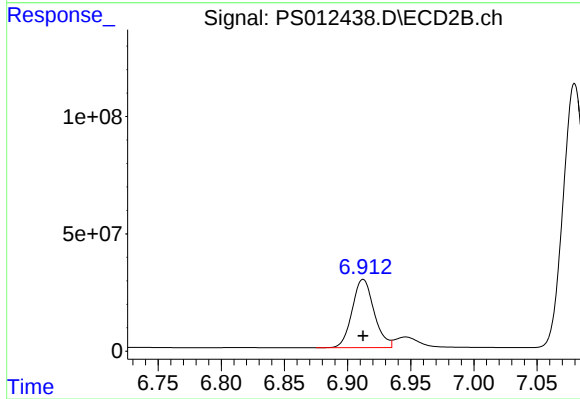
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 196934770
Conc: 704.83 ng/ml



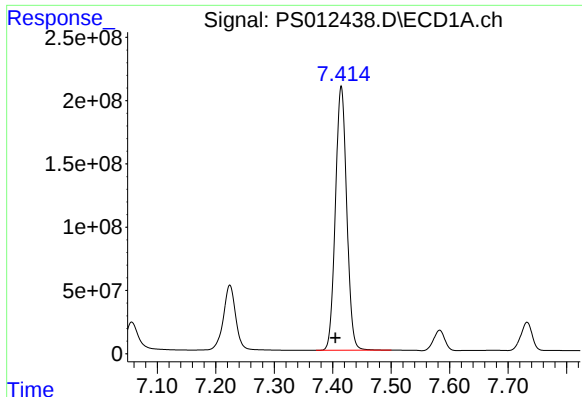
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.010 min
Response: 756101721
Conc: 771.97 ng/ml



#4 2,4-DCAA

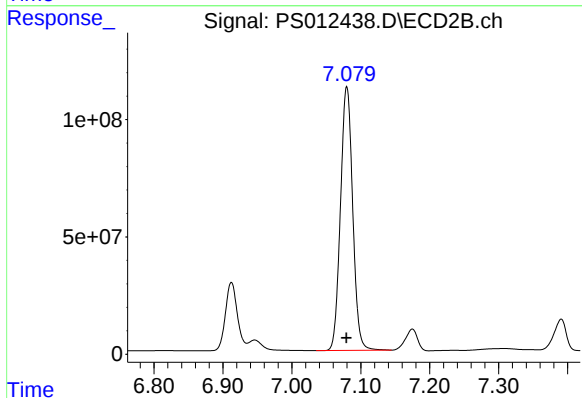
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 351543447
Conc: 764.20 ng/ml



#5 DICAMBA

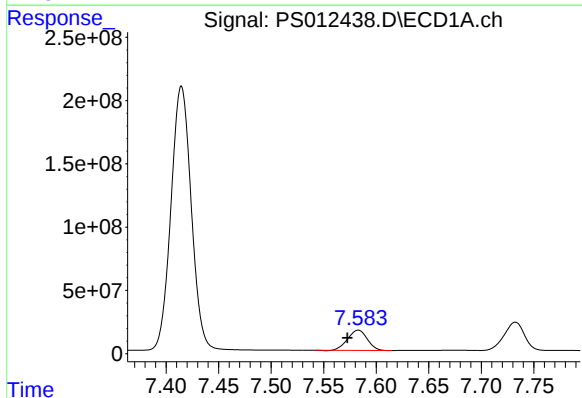
R.T.: 7.415 min
Delta R.T.: 0.010 min
Response: 2799959482
Conc: 725.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



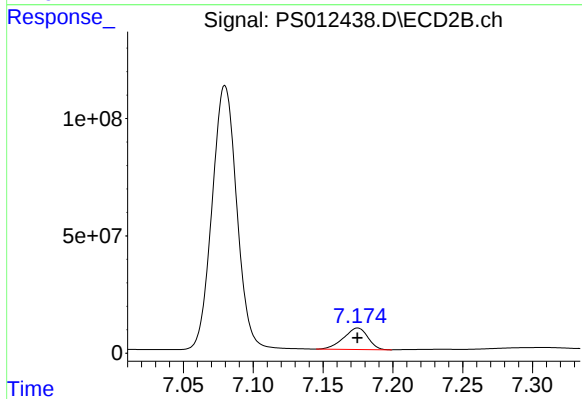
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1384811104
Conc: 726.20 ng/ml



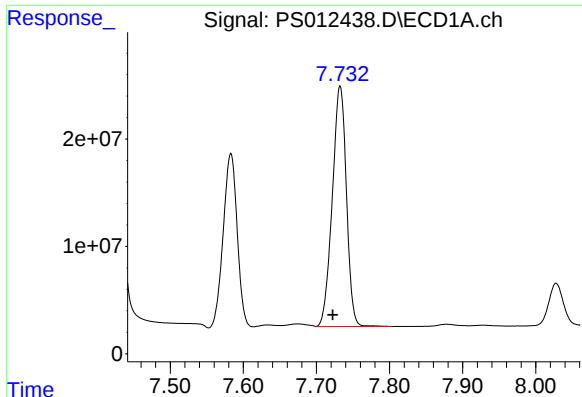
#6 MCP

R.T.: 7.583 min
Delta R.T.: 0.010 min
Response: 208116628
Conc: 71.33 ug/ml



#6 MCP

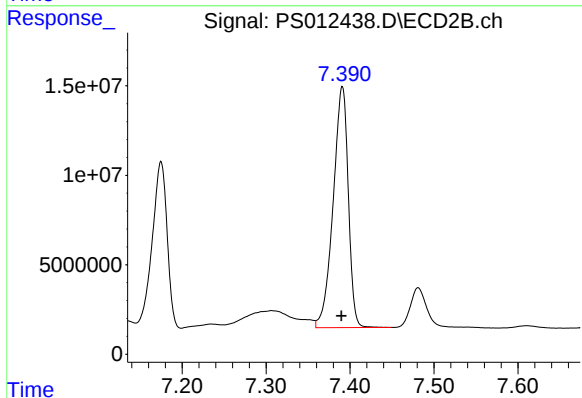
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 110682501
Conc: 73.17 ug/ml



#7 MCPA

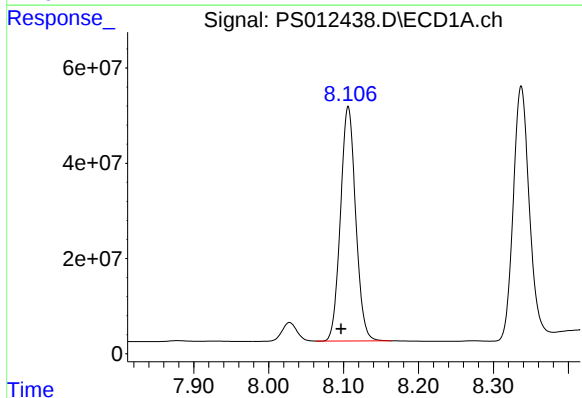
R.T.: 7.732 min
Delta R.T.: 0.010 min
Response: 300990431
Conc: 72.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



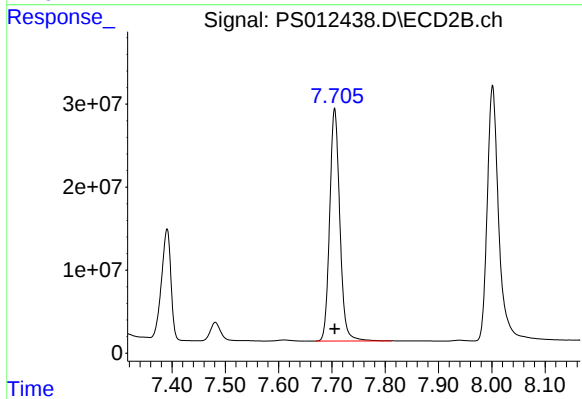
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.001 min
Response: 169015237
Conc: 70.50 ug/ml



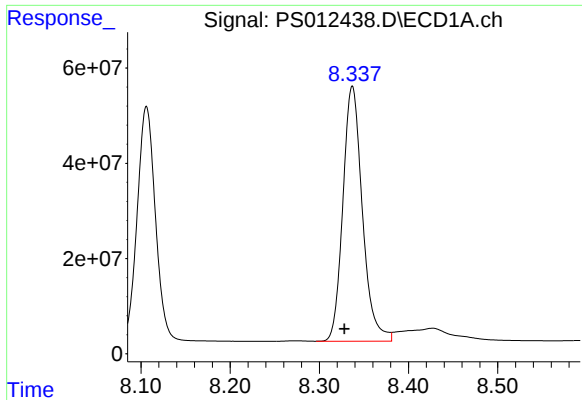
#8 DICHLORPROP

R.T.: 8.106 min
Delta R.T.: 0.009 min
Response: 694772220
Conc: 717.97 ng/ml



#8 DICHLORPROP

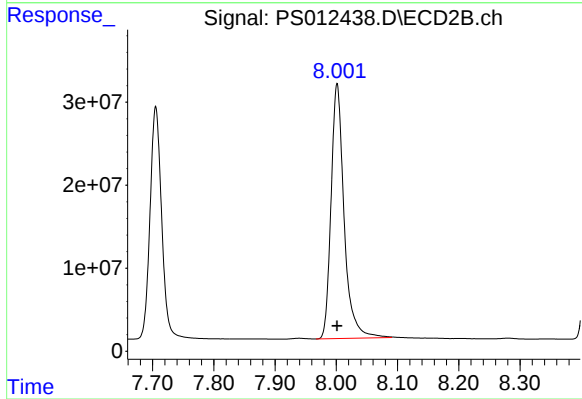
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 369107085
Conc: 714.87 ng/ml



#9 2,4-D

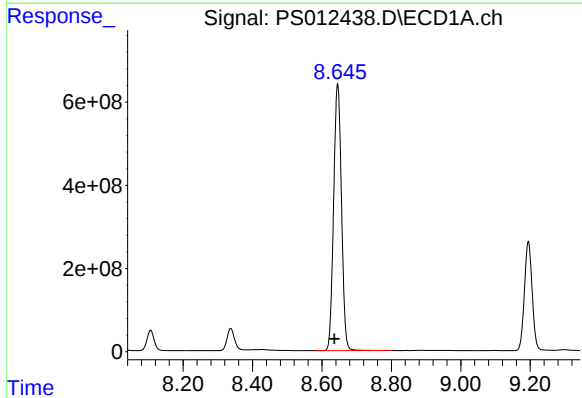
R.T.: 8.337 min
Delta R.T.: 0.009 min
Response: 813639776
Conc: 716.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



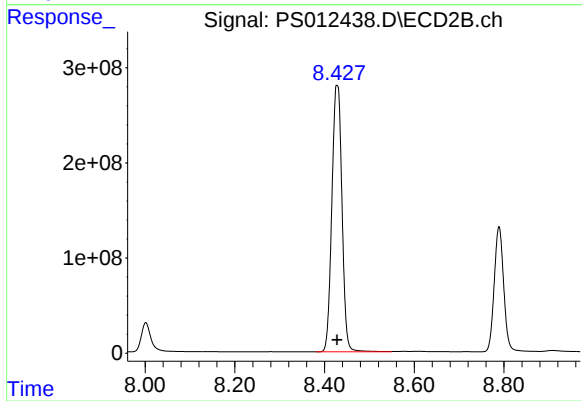
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 454482884
Conc: 725.73 ng/ml



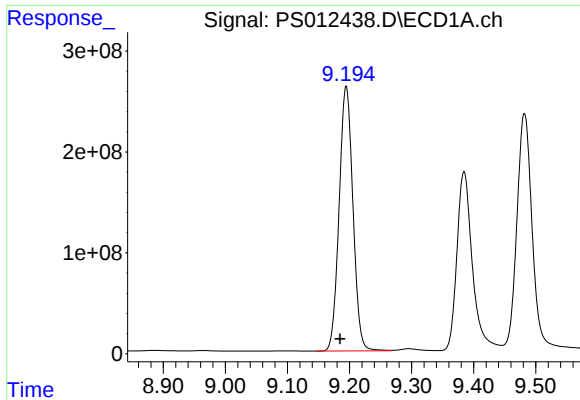
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: 0.009 min
Response: 10073881976
Conc: 728.95 ng/ml



#10 Pentachlorophenol

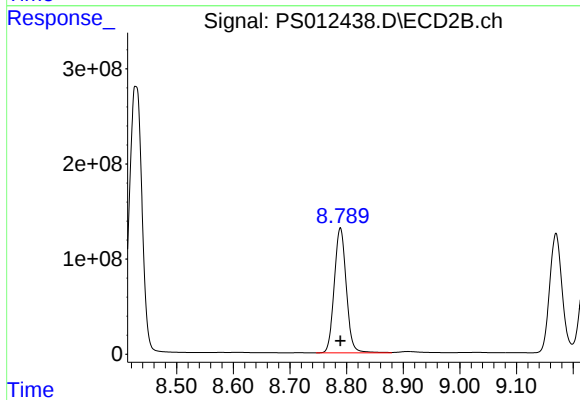
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4387318382
Conc: 719.30 ng/ml



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

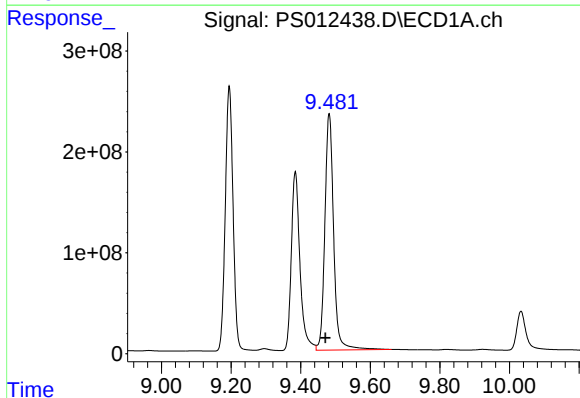
R.T.: 9.195 min
Delta R.T.: 0.010 min
Response: 4060687583
Conc: 732.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



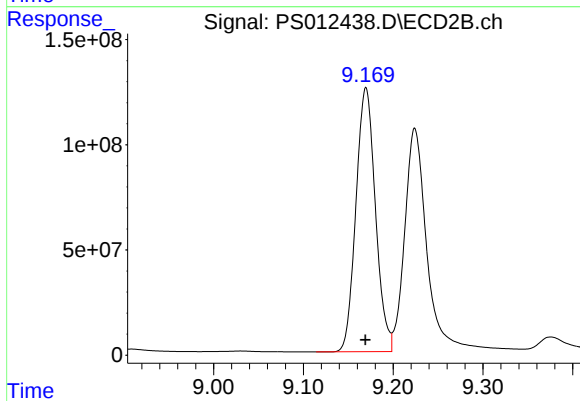
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1932518076
Conc: 732.46 ng/ml



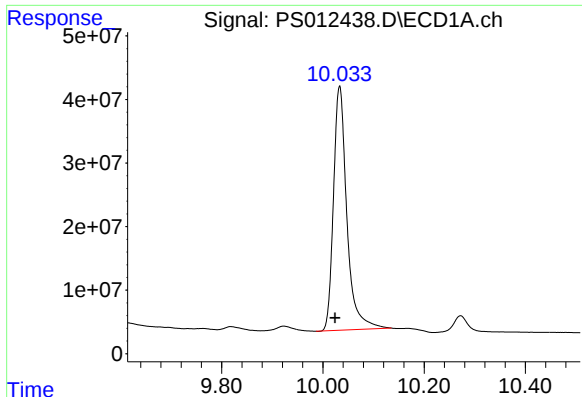
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: 0.010 min
Response: 4103825555
Conc: 730.06 ng/ml



#12 2,4,5-T

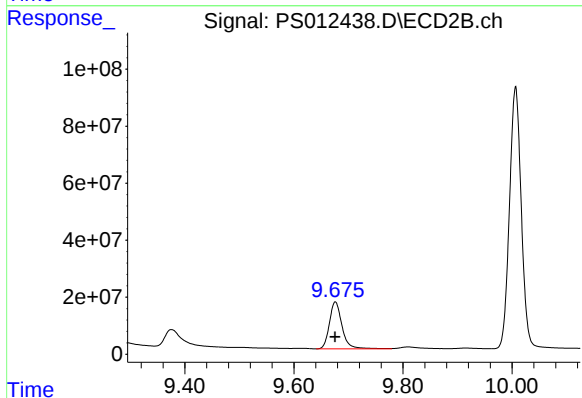
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 1892678760
Conc: 736.08 ng/ml



#13 2,4-DB

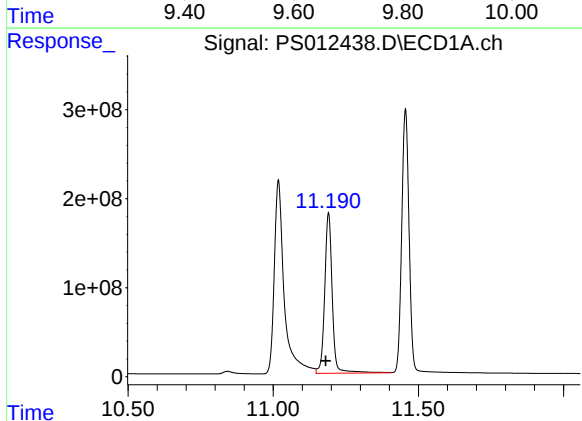
R.T.: 10.033 min
Delta R.T.: 0.009 min
Response: 704637458
Conc: 744.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



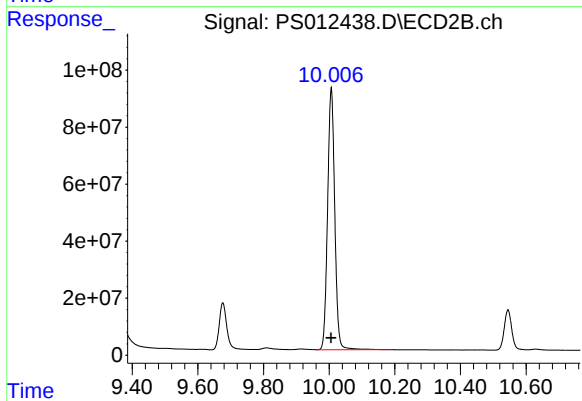
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 265386763
Conc: 708.89 ng/ml



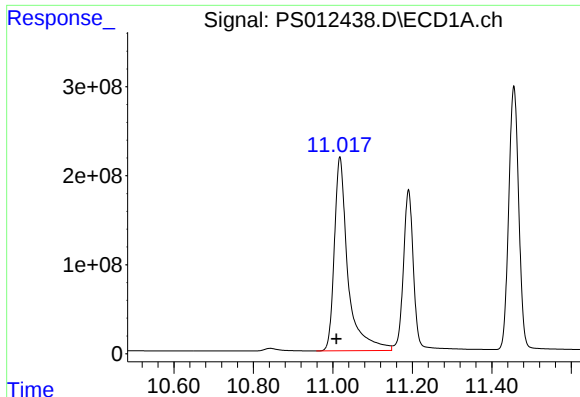
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: 0.009 min
Response: 3267331988
Conc: 719.64 ng/ml



#14 DINOSEB

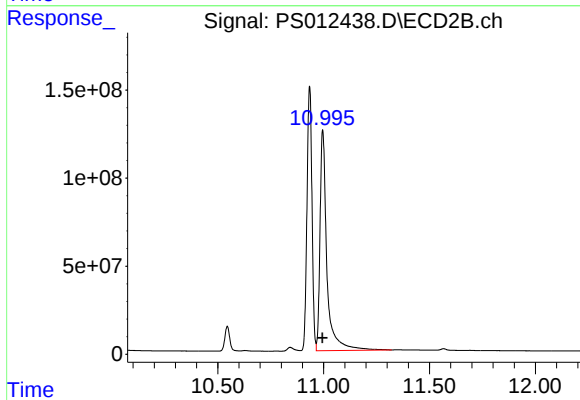
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1391813788
Conc: 726.63 ng/ml



#15 Picloram

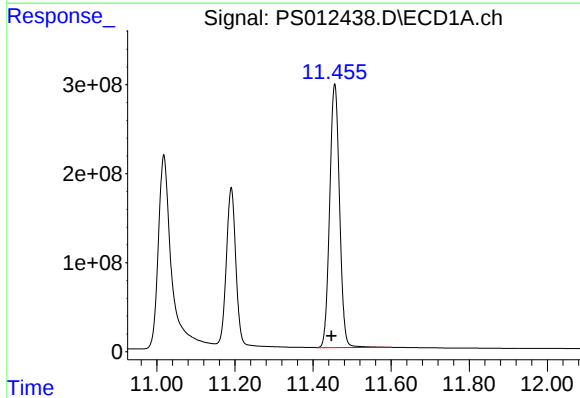
R.T.: 11.018 min
Delta R.T.: 0.009 min
Response: 5196079742
Conc: 721.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
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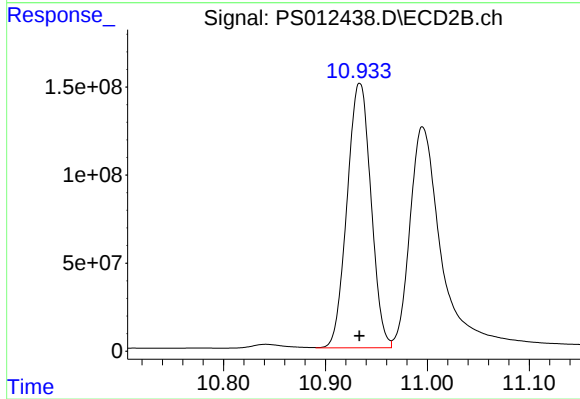
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2846980920
Conc: 722.32 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: 0.009 min
Response: 5201136439
Conc: 736.37 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2448720593
Conc: 736.36 ng/ml