

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030222\
 Data File : PS018473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 09:35
 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: Mar 03 00:04:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.025	6.638	1212.7E6	500.9E6	728.769	751.697
Target Compounds							
1) T	Dalapon	2.888	2.404	1786.1E6	562.6E6	658.467	658.391
2) T	3,5-DICHL...	6.270	5.857	1593.7E6	705.5E6	670.871	692.039
3) T	4-Nitroph...	6.866	6.283	541.9E6	309.0E6	629.483	707.387
5) T	DICAMBA	7.207	6.788	4741.8E6	2073.1E6	721.278	738.287
6) T	MCPD	7.375	6.882	360.6E6	171.6E6	74.487	75.439
7) T	MCPA	7.522	7.092	517.1E6	243.7E6	73.543	72.752
8) T	DICHLORPROP	7.893	7.399	1203.8E6	535.5E6	711.770	727.353
9) T	2,4-D	8.126	7.694	1477.6E6	680.8E6	724.317	727.311
10) T	Pentachlo...	8.414	8.096	16616.1E6	6780.1E6	701.730	711.367
11) T	2,4,5-TP ...	8.964	8.460	6880.3E6	3058.7E6	722.656	740.846
12) T	2,4,5-T	9.249	8.837	7312.7E6	2871.3E6	726.960	729.440
13) T	2,4-DB	9.800	9.341	1214.6E6	413.1E6	698.910	764.536
14) T	DINOSEB	10.934	9.657	5535.7E6	2096.3E6	712.524	721.135
15) T	Picloram	10.773	10.645	8413.7E6	3980.0E6	662.178	688.232
16) T	DCPA	11.203	10.582	8616.2E6	3647.2E6	716.515	734.540

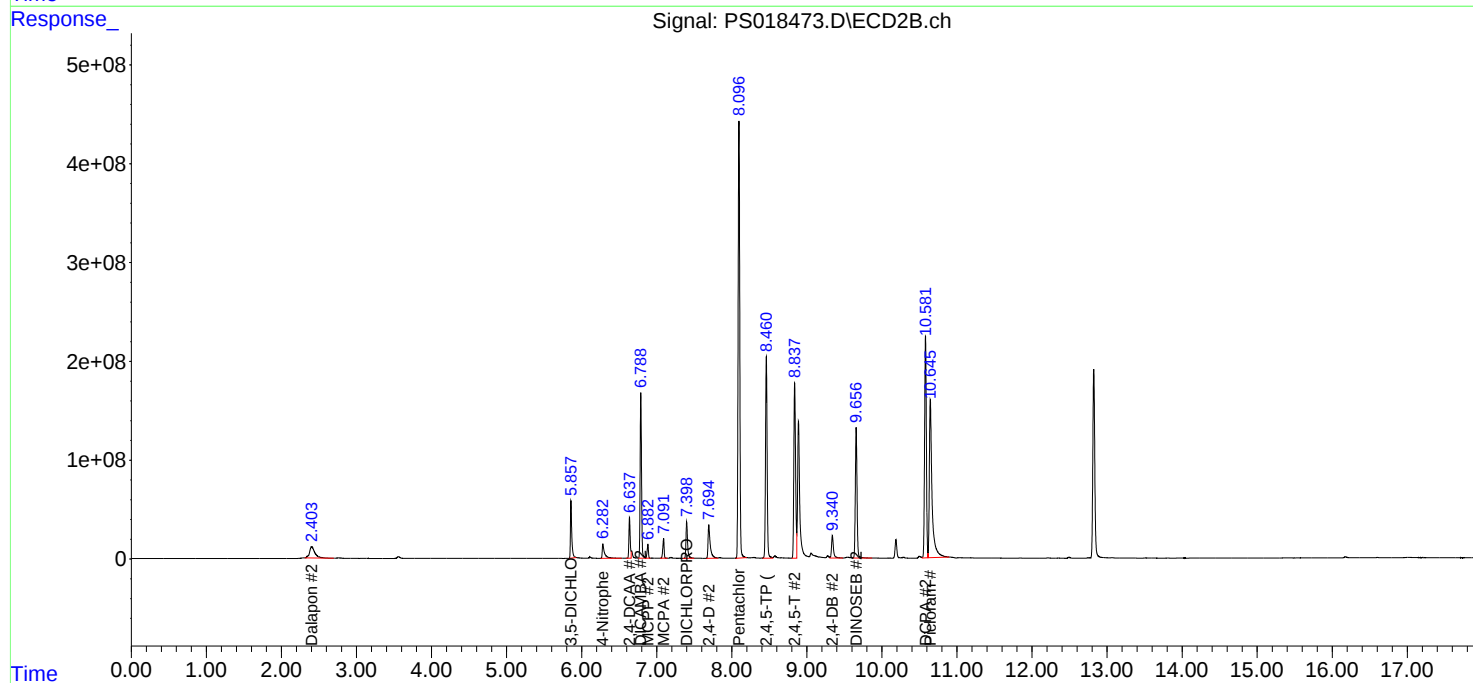
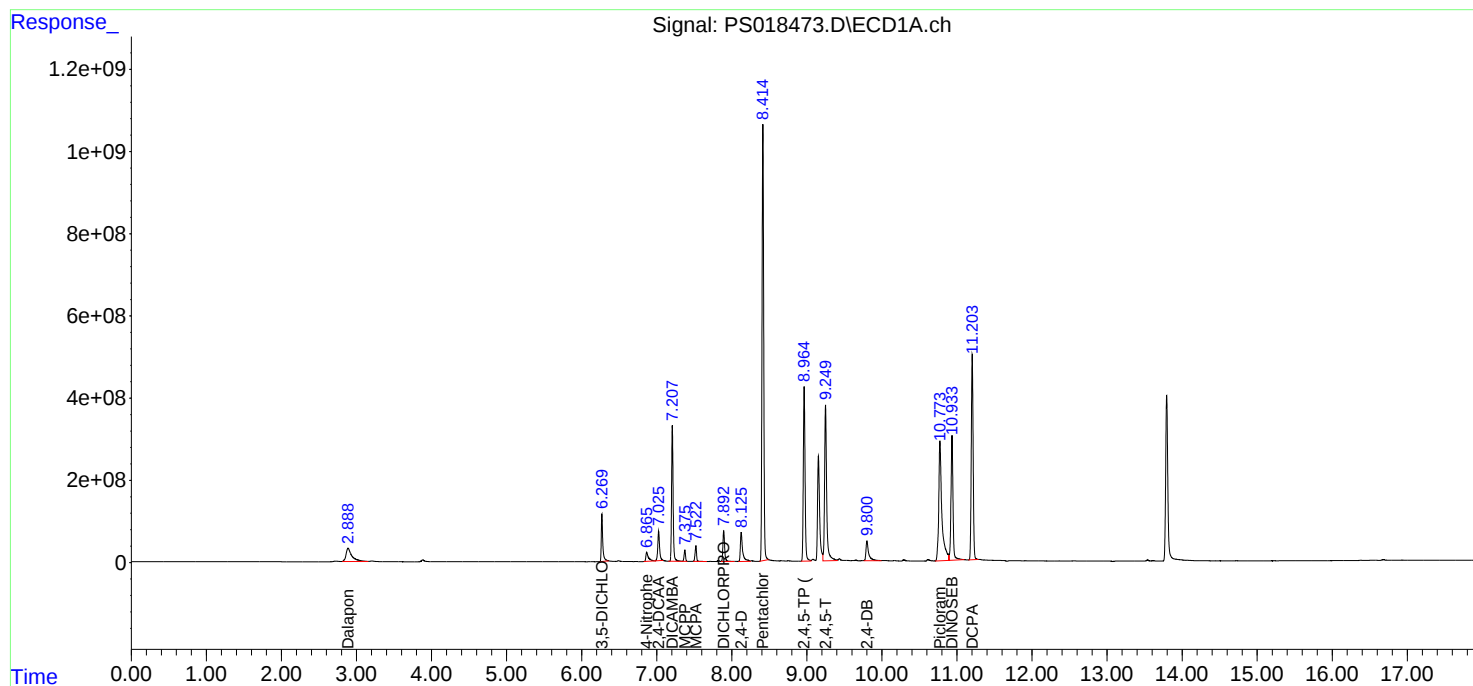
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

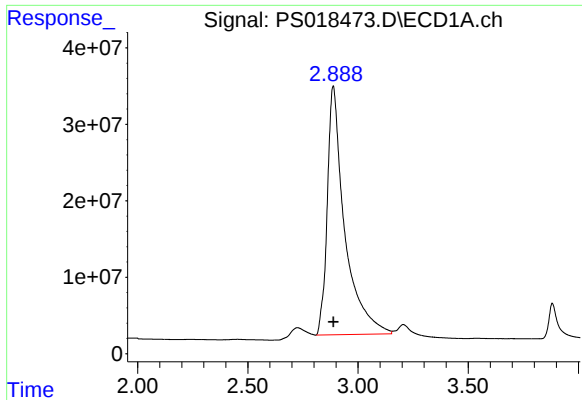
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Data File : PS018473.D
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Operator : AJ\MA
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 00:04:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
Quant Title : 8080.M
QLast Update : Tue Feb 22 00:27:26 2022
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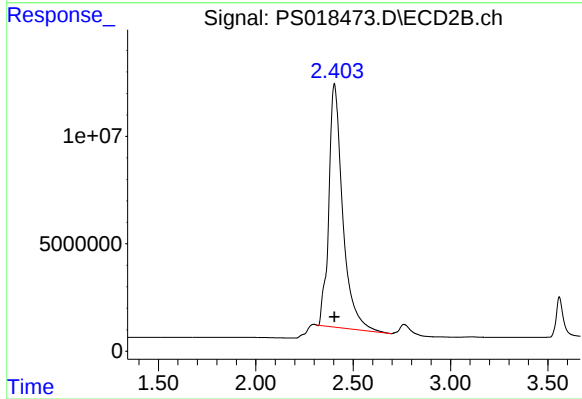




#1 Dalapon

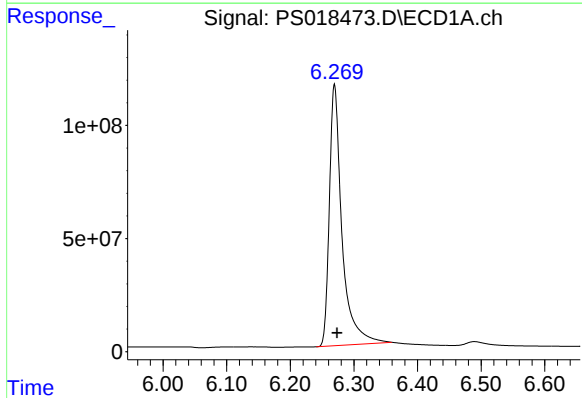
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1786097304
Conc: 658.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



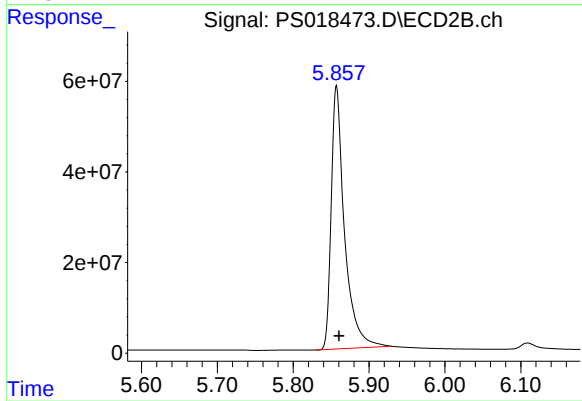
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: 0.000 min
Response: 562558264
Conc: 658.39 ng/ml



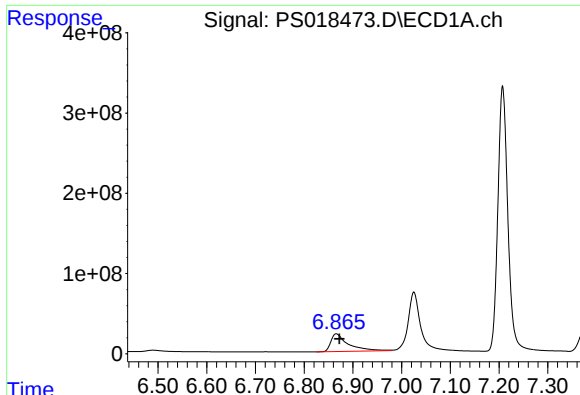
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.270 min
Delta R.T.: -0.004 min
Response: 1593737532
Conc: 670.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

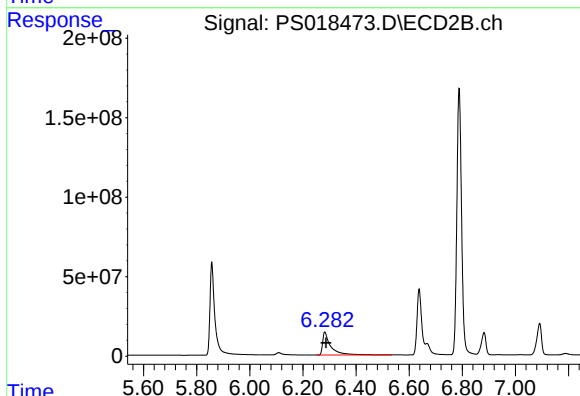
R.T.: 5.857 min
Delta R.T.: -0.003 min
Response: 705523141
Conc: 692.04 ng/ml



#3 4-Nitrophenol

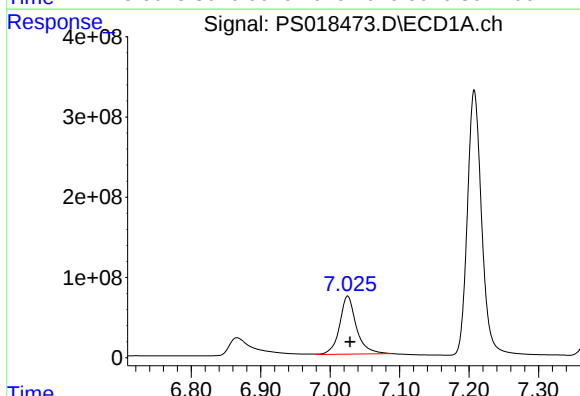
R.T.: 6.866 min
Delta R.T.: -0.007 min
Response: 541913088
Conc: 629.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



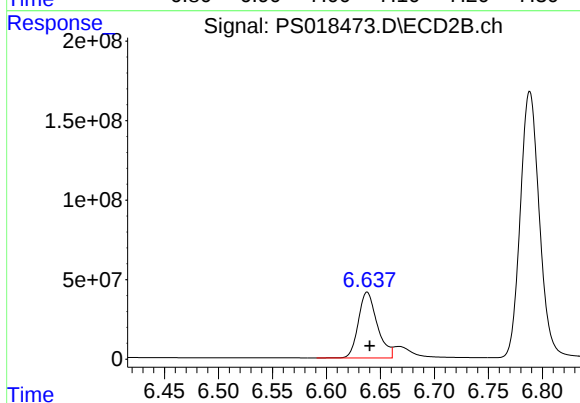
#3 4-Nitrophenol

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 309031171
Conc: 707.39 ng/ml



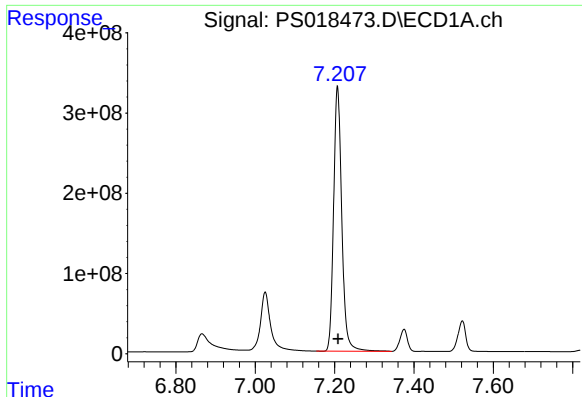
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 1212708562
Conc: 728.77 ng/ml



#4 2,4-DCAA

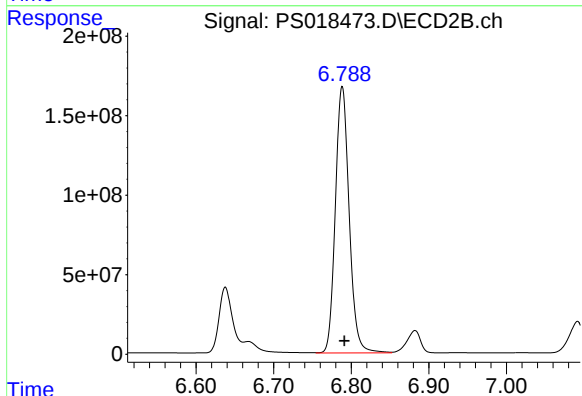
R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 500887827
Conc: 751.70 ng/ml



#5 DICAMBA

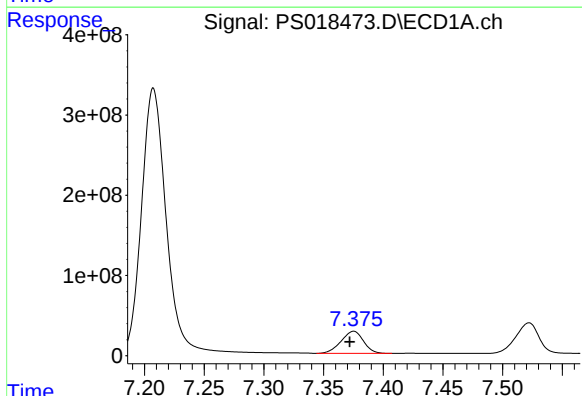
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 4741802906
Conc: 721.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



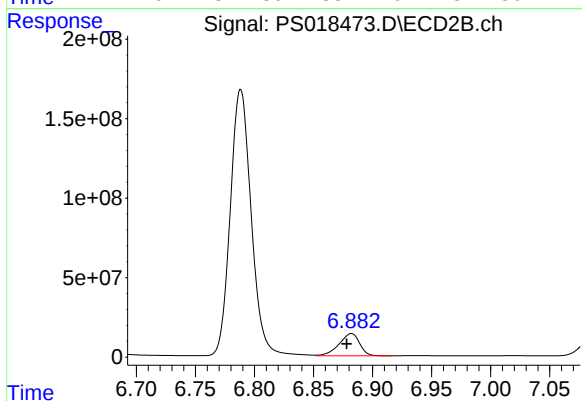
#5 DICAMBA

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 2073114542
Conc: 738.29 ng/ml



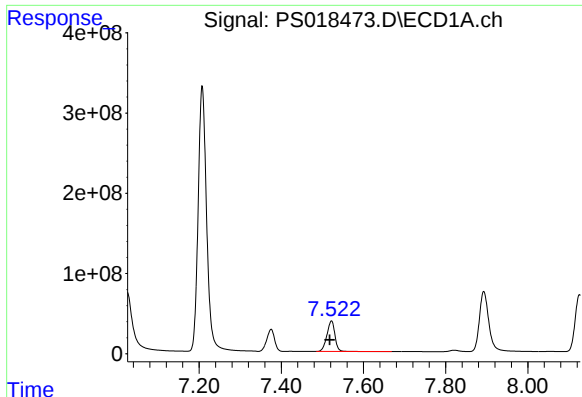
#6 MCP

R.T.: 7.375 min
Delta R.T.: 0.003 min
Response: 360553108
Conc: 74.49 ug/ml



#6 MCP

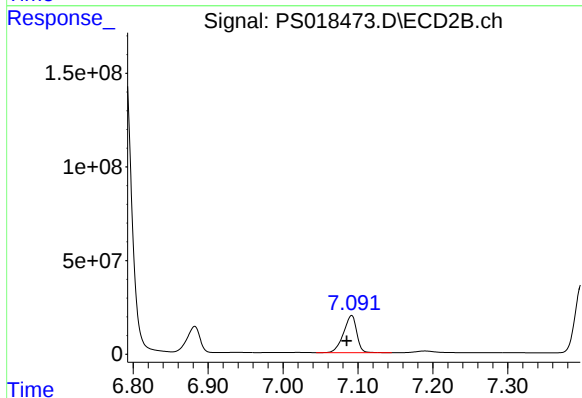
R.T.: 6.882 min
Delta R.T.: 0.004 min
Response: 171632646
Conc: 75.44 ug/ml



#7 MCPA

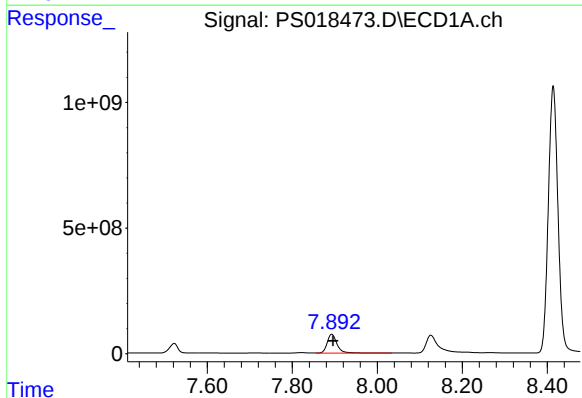
R.T.: 7.522 min
Delta R.T.: 0.004 min
Response: 517121405
Conc: 73.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



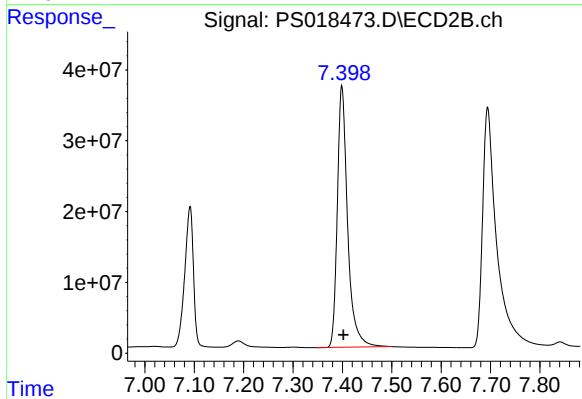
#7 MCPA

R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 243693960
Conc: 72.75 ug/ml



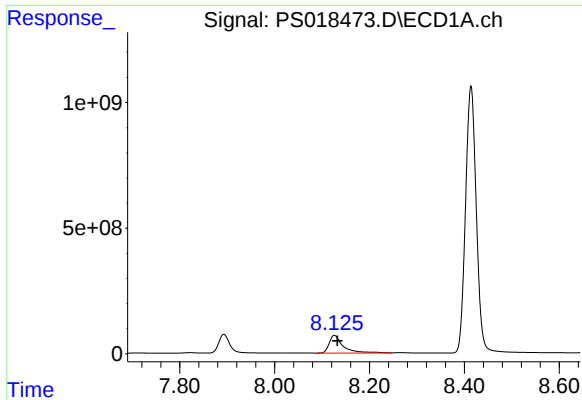
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 1203773652
Conc: 711.77 ng/ml



#8 DICHLORPROP

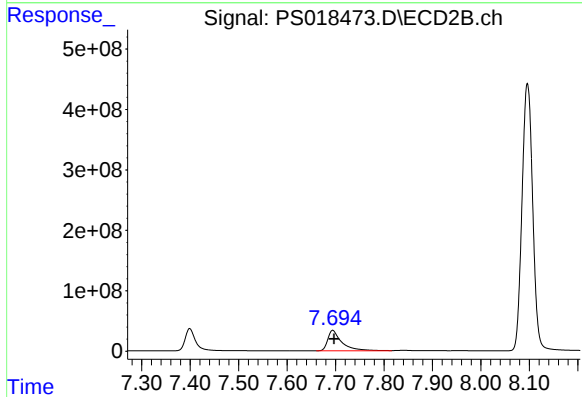
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 535542468
Conc: 727.35 ng/ml



#9 2,4-D

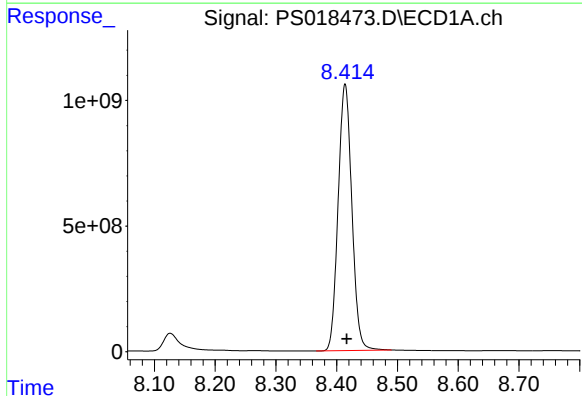
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 1477562122
Conc: 724.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



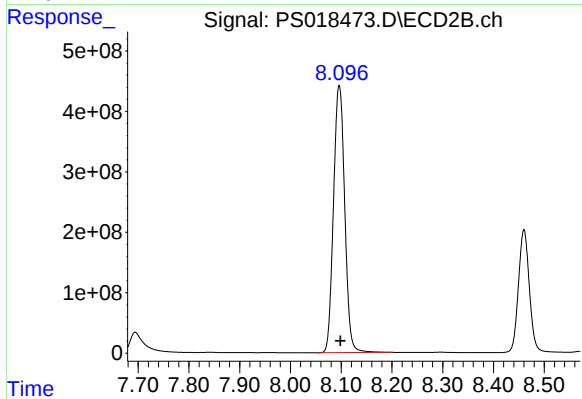
#9 2,4-D

R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 680832631
Conc: 727.31 ng/ml



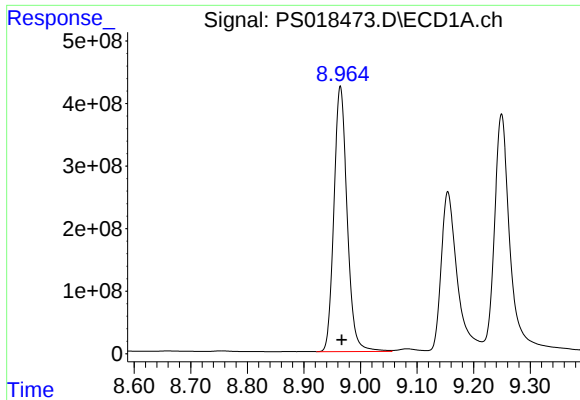
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 16616102029
Conc: 701.73 ng/ml



#10 Pentachlorophenol

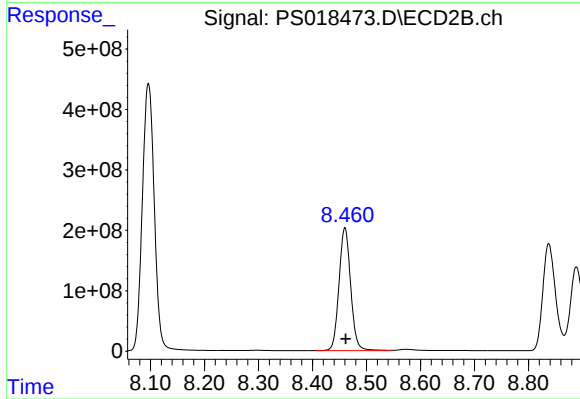
R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 6780145392
Conc: 711.37 ng/ml



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

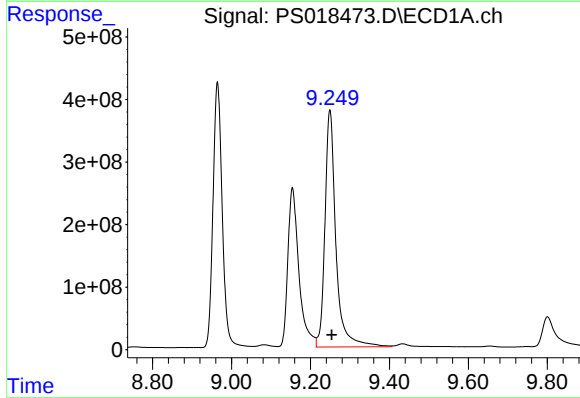
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 6880284722
Conc: 722.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



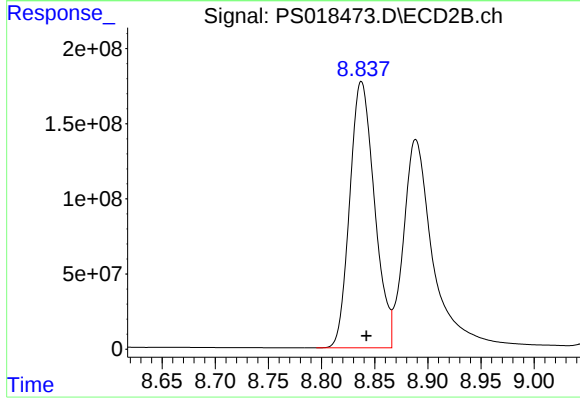
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.002 min
Response: 3058650584
Conc: 740.85 ng/ml



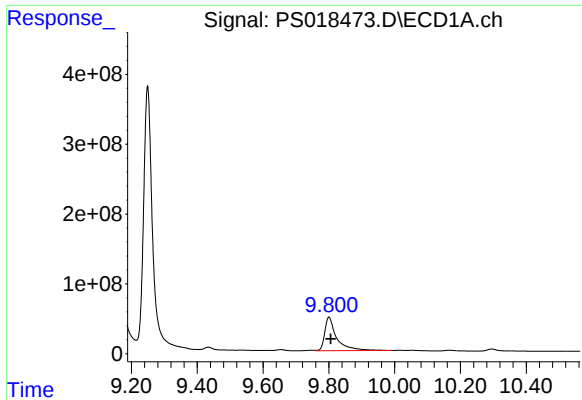
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: -0.004 min
Response: 7312672332
Conc: 726.96 ng/ml



#12 2,4,5-T

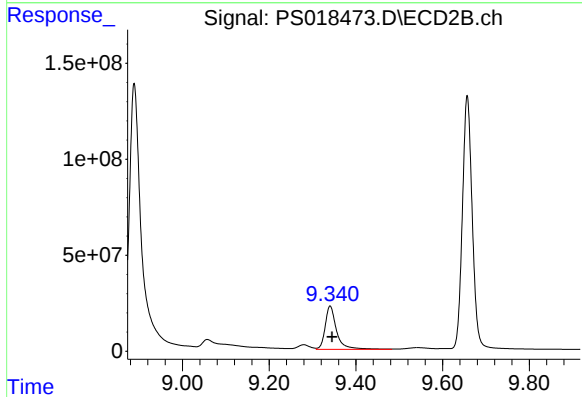
R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 2871258473
Conc: 729.44 ng/ml



#13 2,4-DB

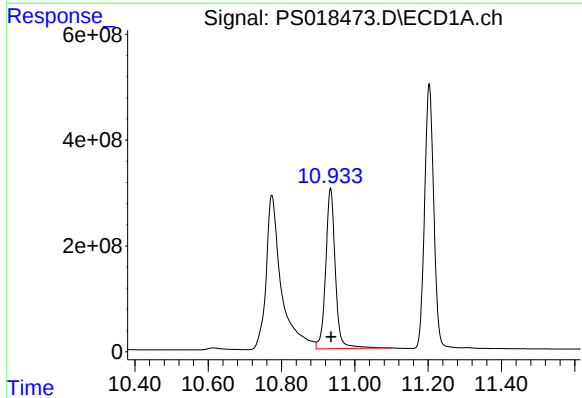
R.T.: 9.800 min
Delta R.T.: -0.005 min
Response: 1214570184
Conc: 698.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



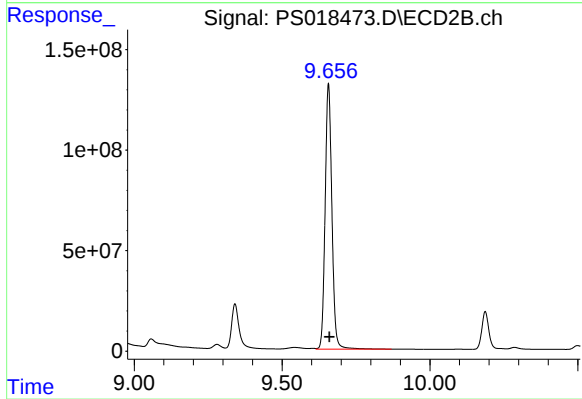
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.005 min
Response: 413056615
Conc: 764.54 ng/ml



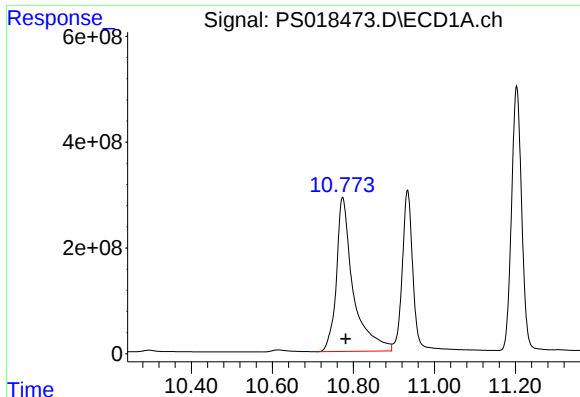
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.002 min
Response: 5535689693
Conc: 712.52 ng/ml



#14 DINOSEB

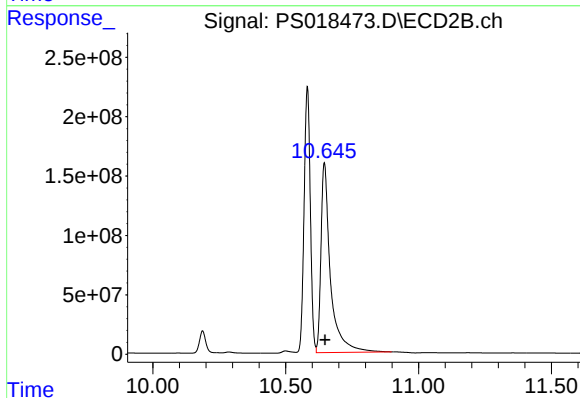
R.T.: 9.657 min
Delta R.T.: -0.003 min
Response: 2096340331
Conc: 721.14 ng/ml



#15 Picloram

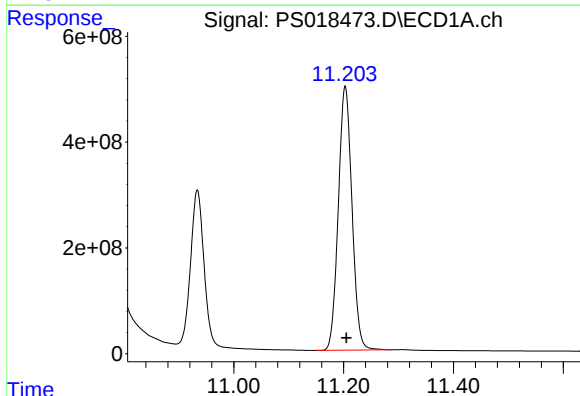
R.T.: 10.773 min
Delta R.T.: -0.008 min
Response: 8413660025
Conc: 662.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



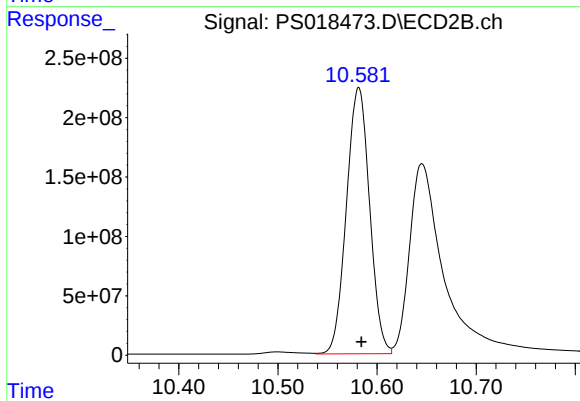
#15 Picloram

R.T.: 10.645 min
Delta R.T.: -0.004 min
Response: 3980016898
Conc: 688.23 ng/ml



#16 DCPA

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 8616175496
Conc: 716.51 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 3647233891
Conc: 734.54 ng/ml