

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 01:40
 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: Feb 09 04:09:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.026	6.636	1207.8E6	477.9E6	767.780	761.933
Target Compounds							
1) T	Dalapon	2.889	2.408	1787.3E6	561.5E6	711.395	708.990
2) T	3,5-DICHL...	6.270	5.855	1607.4E6	684.0E6	718.550	720.726
3) T	4-Nitroph...	6.858	6.276	604.3E6	281.4E6	684.829	694.712
5) T	DICAMBA	7.211	6.789	4633.8E6	1979.5E6	733.570	729.718
6) T	MCPD	7.379	6.884	344.9E6	159.0E6	74.937	73.324
7) T	MCPA	7.527	7.093	477.4E6	222.6E6	73.282	72.120
8) T	DICHLORPROP	7.896	7.399	1143.8E6	500.0E6	724.889	721.505
9) T	2,4-D	8.125	7.689	1325.7E6	599.9E6	719.973	723.790
10) T	Pentachlo...	8.418	8.098	15744.3E6	6298.6E6	745.044	729.663
11) T	2,4,5-TP ...	8.968	8.461	6322.3E6	2726.3E6	739.989	736.016
12) T	2,4,5-T	9.253	8.838	6621.7E6	2625.2E6	748.262	741.435
13) T	2,4-DB	9.800	9.340	1239.9E6	351.7E6	704.502	738.782
14) T	DINOSEB	10.939	9.659	4881.7E6	1852.8E6	731.084	734.168
15) T	Picloram	10.772	10.641	7390.0E6	3226.6E6	646.837	643.780
16) T	DCPA	11.209	10.584	8147.0E6	3365.1E6	739.138	739.402

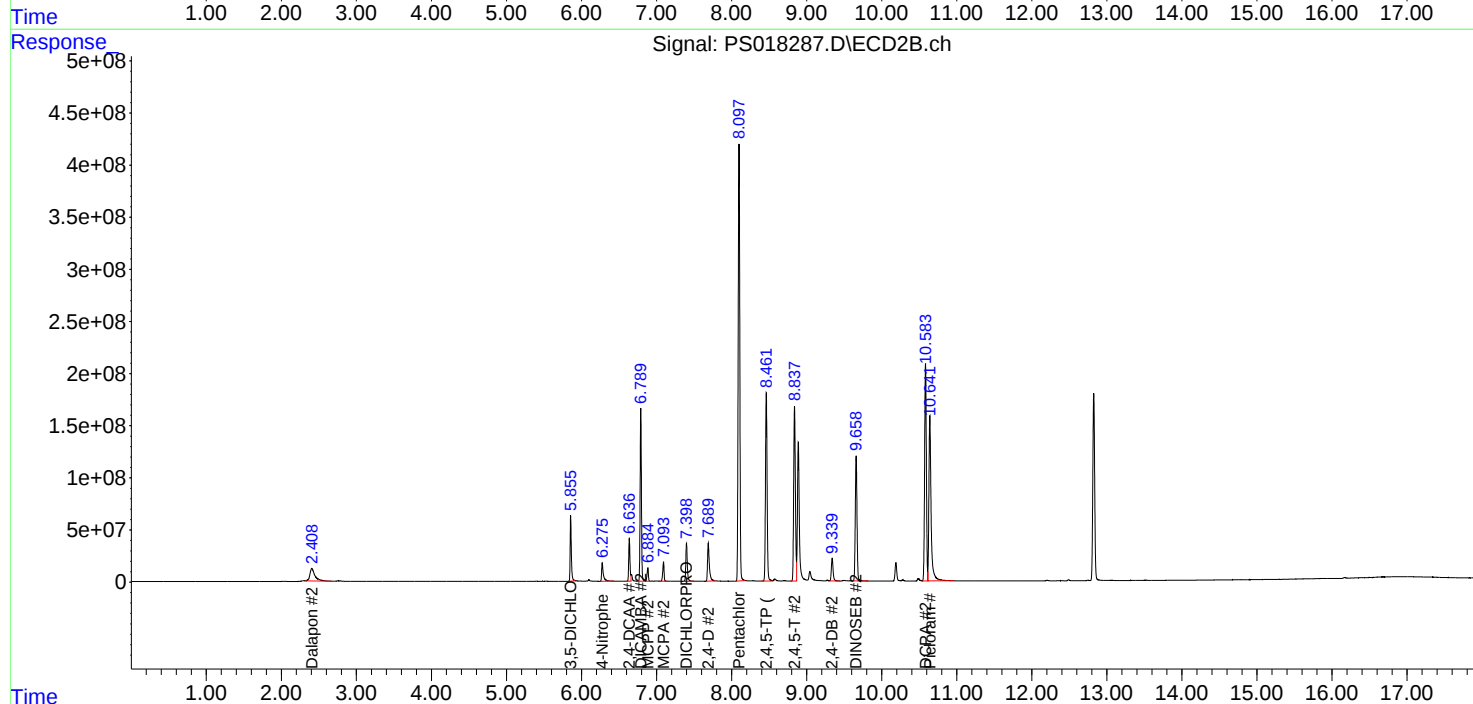
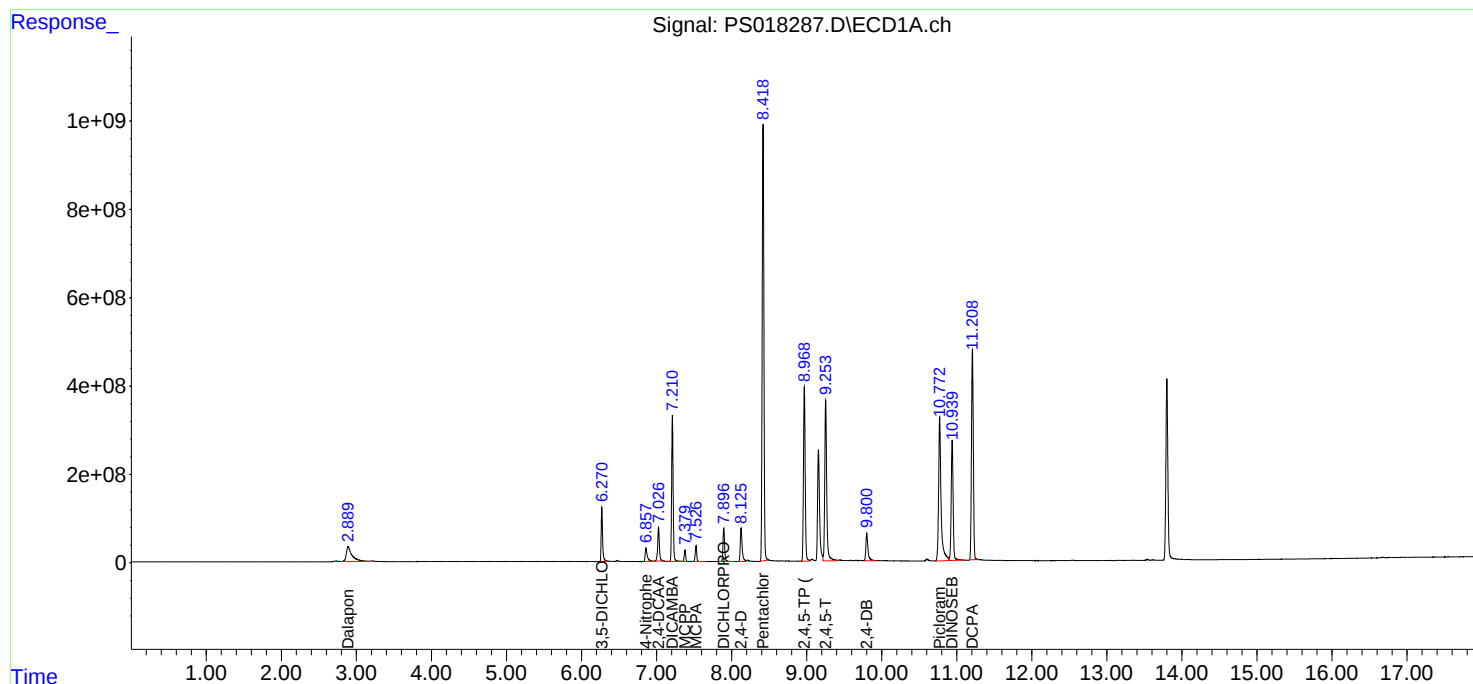
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

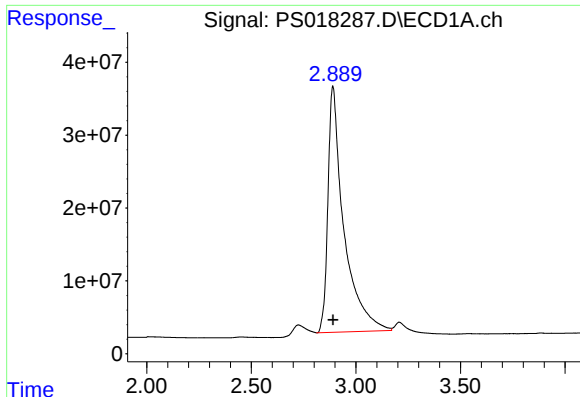
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
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Quant Time: Feb 09 04:09:59 2022
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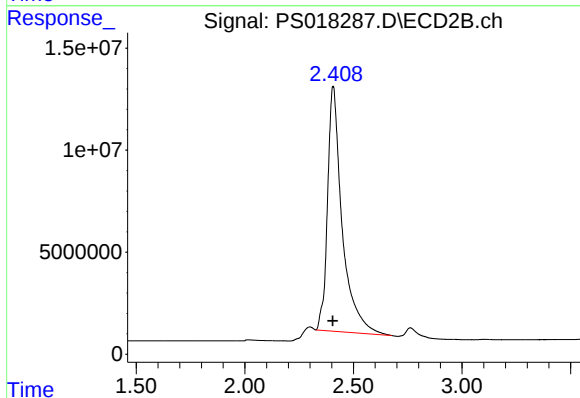




#1 Dalapon

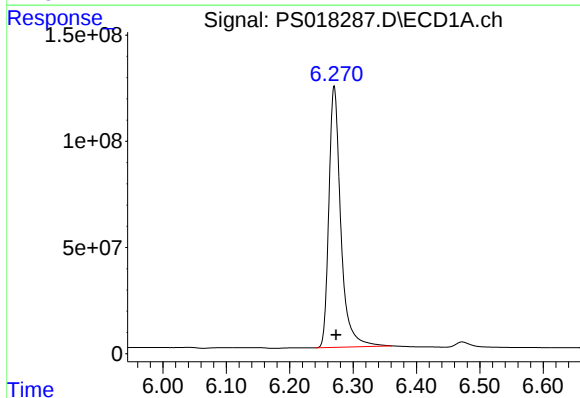
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 1787275720
Conc: 711.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



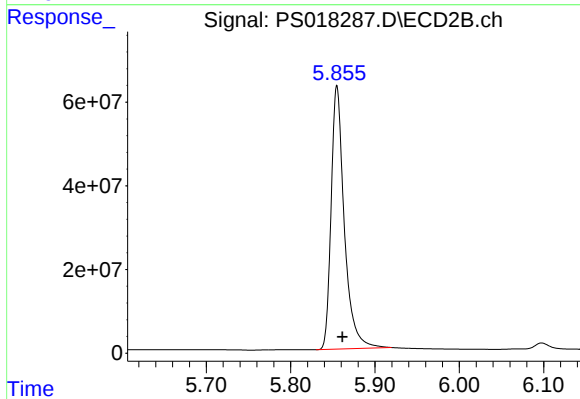
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.003 min
Response: 561519043
Conc: 708.99 ng/ml



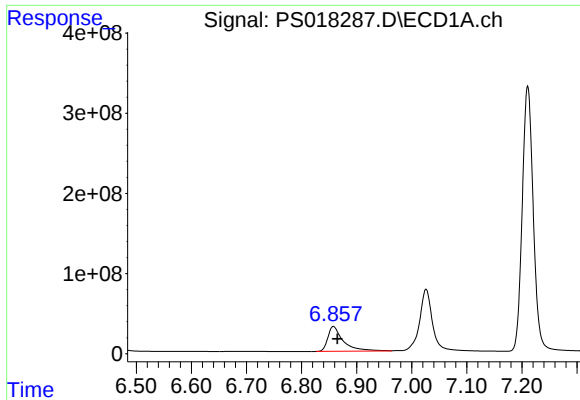
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 1607418804
Conc: 718.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

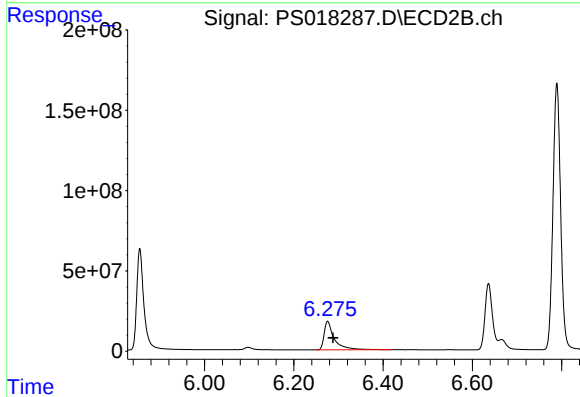
R.T.: 5.855 min
Delta R.T.: -0.006 min
Response: 683977729
Conc: 720.73 ng/ml



#3 4-Nitrophenol

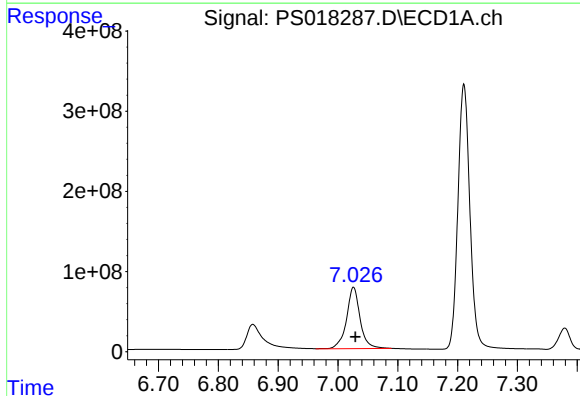
R.T.: 6.858 min
Delta R.T.: -0.008 min
Response: 604263651
Conc: 684.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



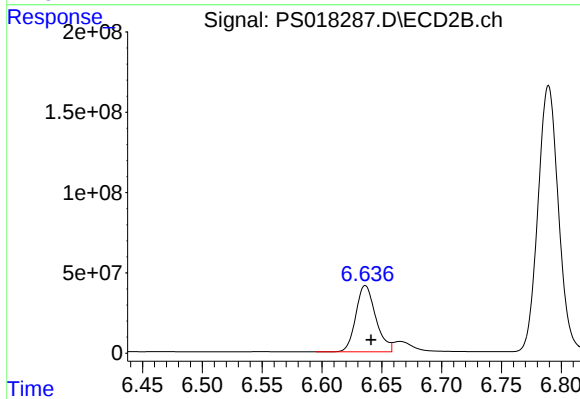
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.013 min
Response: 281359099
Conc: 694.71 ng/ml



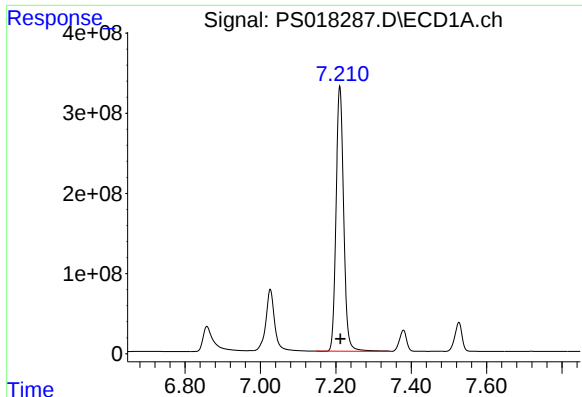
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 1207774492
Conc: 767.78 ng/ml



#4 2,4-DCAA

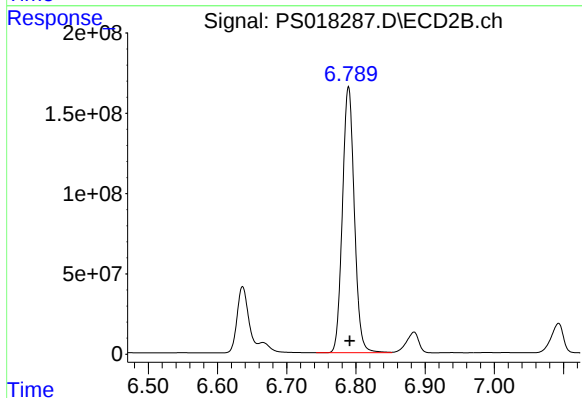
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 477907892
Conc: 761.93 ng/ml



#5 DICAMBA

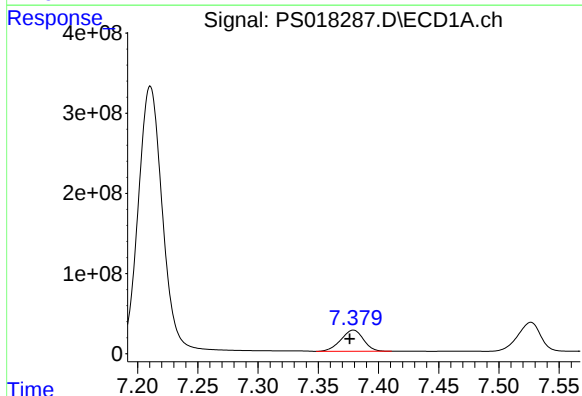
R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 4633797038
Conc: 733.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



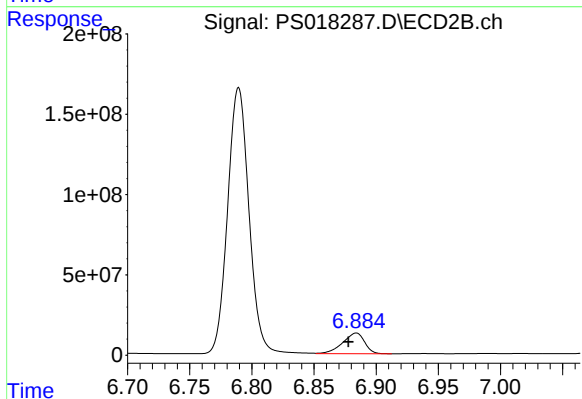
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 1979483783
Conc: 729.72 ng/ml



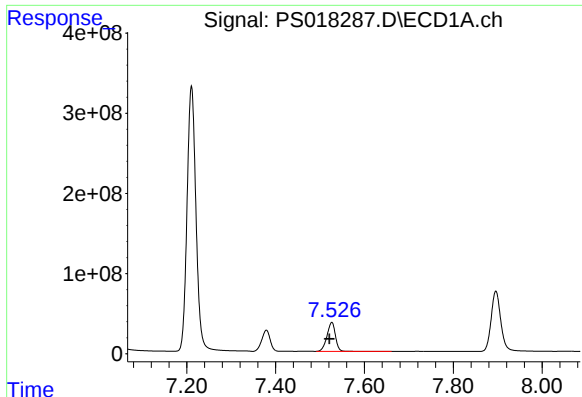
#6 MCP

R.T.: 7.379 min
Delta R.T.: 0.003 min
Response: 344873376
Conc: 74.94 ug/ml



#6 MCP

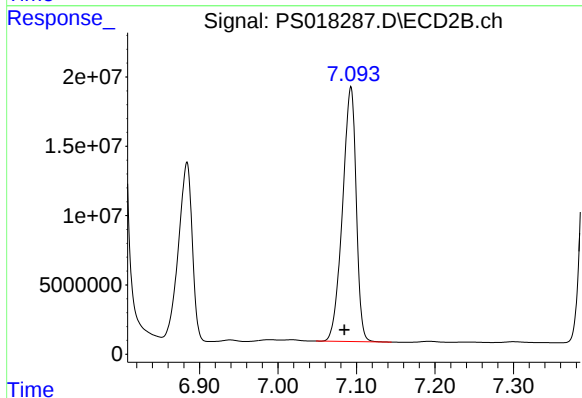
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 159000341
Conc: 73.32 ug/ml



#7 MCPA

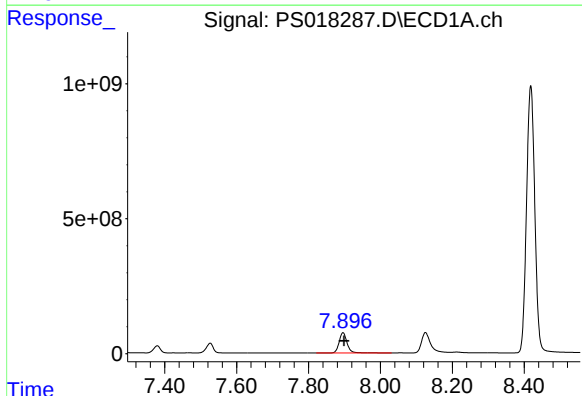
R.T.: 7.527 min
Delta R.T.: 0.005 min
Response: 477432437
Conc: 73.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



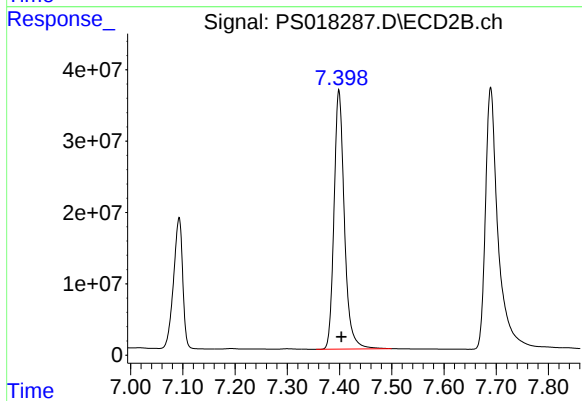
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 222593067
Conc: 72.12 ug/ml



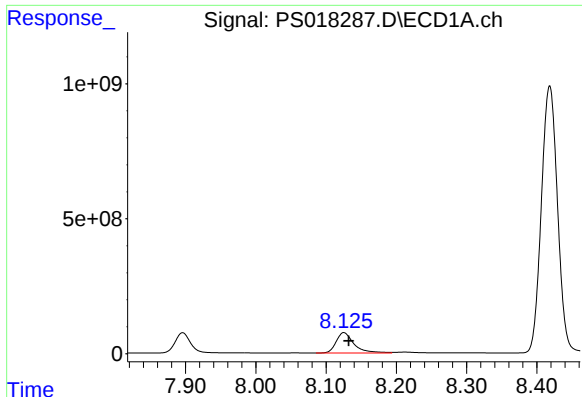
#8 DICHLORPROP

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 1143792405
Conc: 724.89 ng/ml



#8 DICHLORPROP

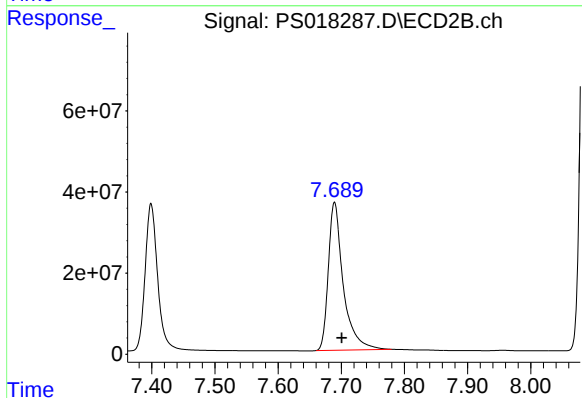
R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 500028471
Conc: 721.51 ng/ml



#9 2,4-D

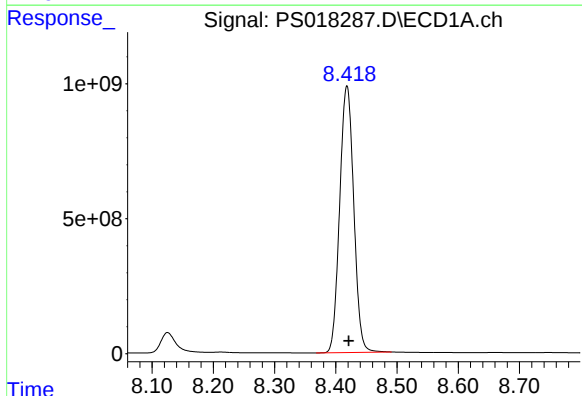
R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 1325697181
Conc: 719.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



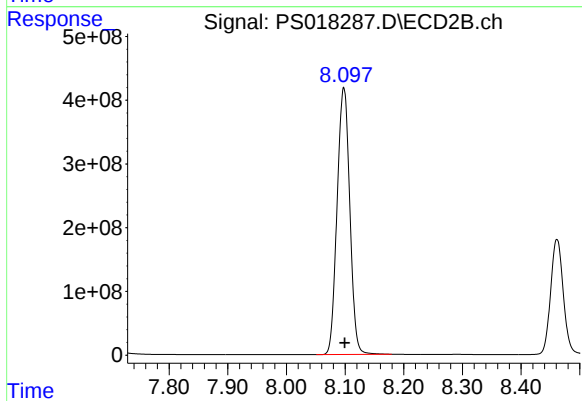
#9 2,4-D

R.T.: 7.689 min
Delta R.T.: -0.011 min
Response: 599949890
Conc: 723.79 ng/ml



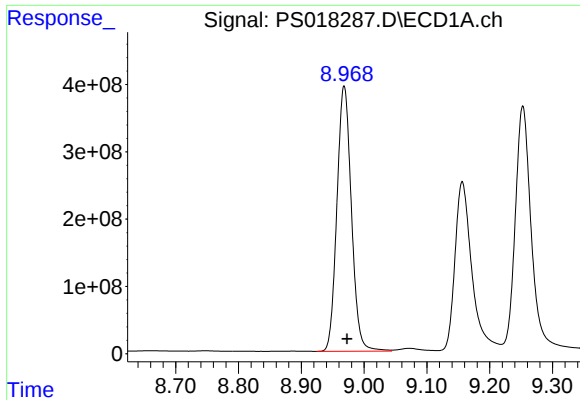
#10 Pentachlorophenol

R.T.: 8.418 min
Delta R.T.: -0.003 min
Response: 15744290183
Conc: 745.04 ng/ml



#10 Pentachlorophenol

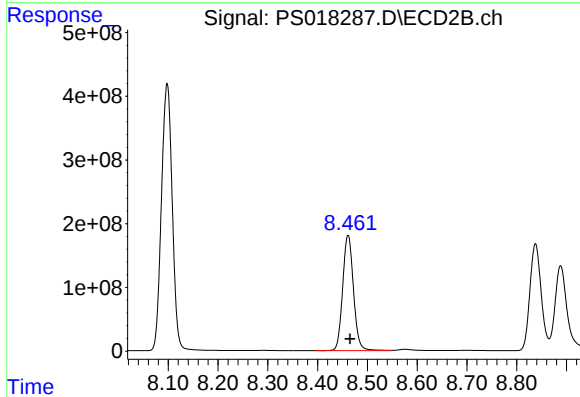
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 6298620808
Conc: 729.66 ng/ml



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

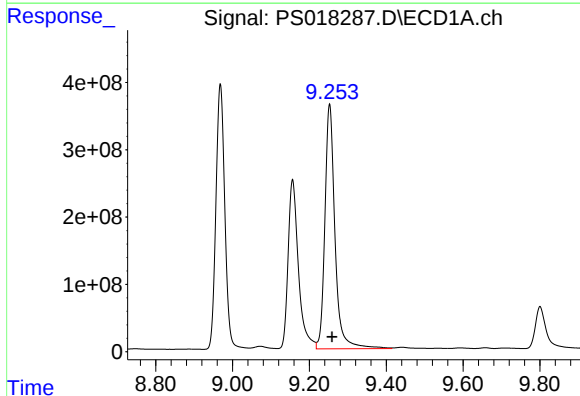
R.T.: 8.968 min
Delta R.T.: -0.004 min
Response: 6322332863
Conc: 739.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



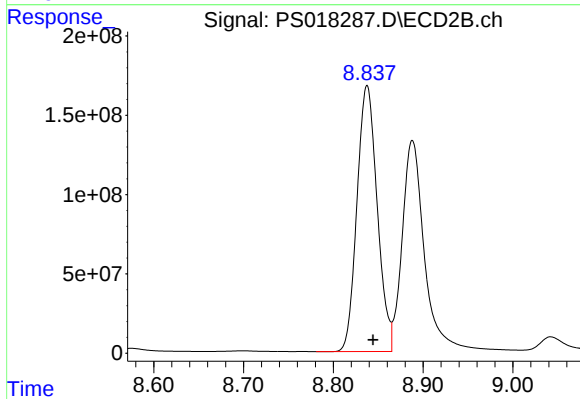
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 2726328996
Conc: 736.02 ng/ml



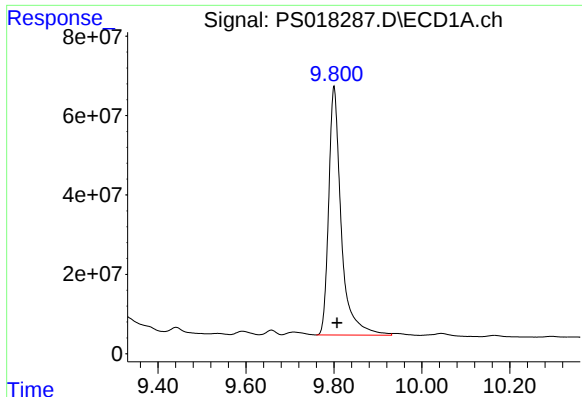
#12 2,4,5-T

R.T.: 9.253 min
Delta R.T.: -0.006 min
Response: 6621742198
Conc: 748.26 ng/ml



#12 2,4,5-T

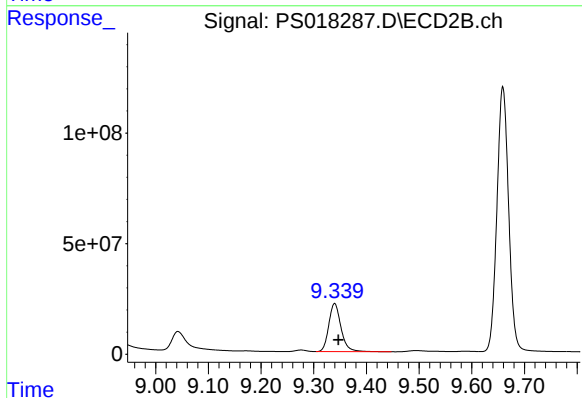
R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 2625206223
Conc: 741.43 ng/ml



#13 2,4-DB

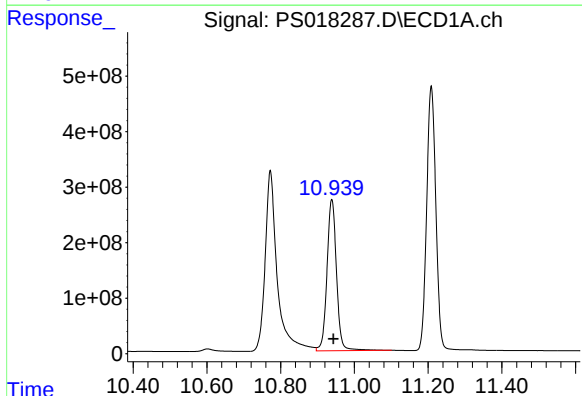
R.T.: 9.800 min
Delta R.T.: -0.007 min
Response: 1239915094
Conc: 704.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



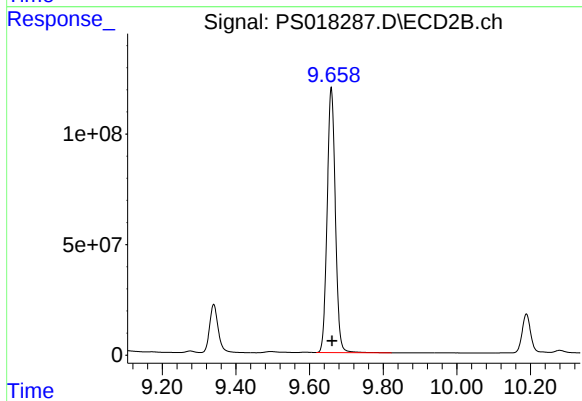
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: -0.007 min
Response: 351706287
Conc: 738.78 ng/ml



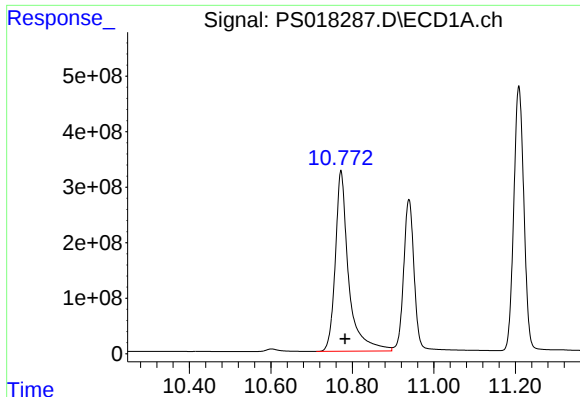
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.004 min
Response: 4881749566
Conc: 731.08 ng/ml



#14 DINOSEB

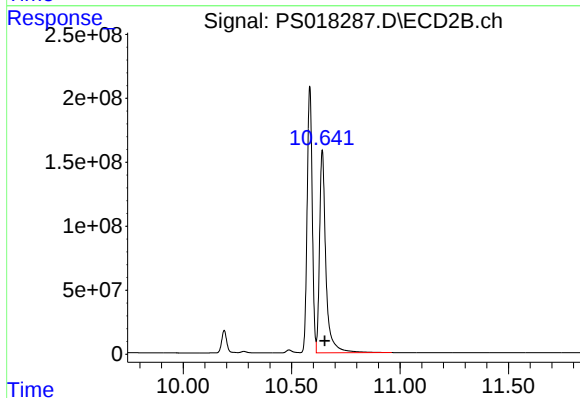
R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 1852773577
Conc: 734.17 ng/ml



#15 Picloram

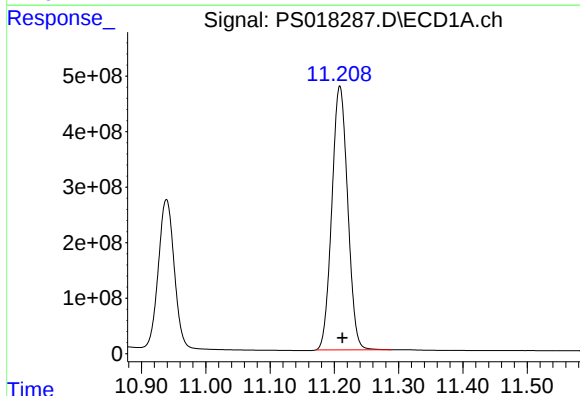
R.T.: 10.772 min
Delta R.T.: -0.010 min
Response: 7390030328
Conc: 646.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



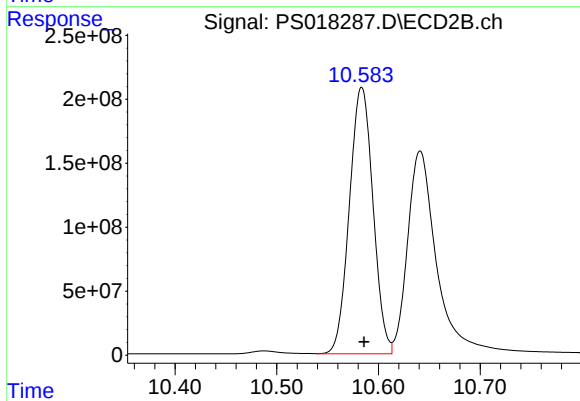
#15 Picloram

R.T.: 10.641 min
Delta R.T.: -0.012 min
Response: 3226565579
Conc: 643.78 ng/ml



#16 DCPA

R.T.: 11.209 min
Delta R.T.: -0.004 min
Response: 8147044337
Conc: 739.14 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 3365086734
Conc: 739.40 ng/ml