

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 15:54
 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: Jan 05 00:20:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.376	6.808	2067.0E6	1334.1E6	711.406	773.867
Target Compounds							
1) T	Dalapon	2.479	2.554	2212.6E6	1623.8E6	700.175	723.319
2) T	3,5-DICHL...	5.748	5.989	2764.9E6	1928.8E6	695.672	737.084
3) T	4-Nitroph...	6.217	6.424	1120.3E6	808.8E6	623.064	694.019
5) T	DICAMBA	6.518	6.971	8377.4E6	5754.8E6	728.009	753.528
6) T	MCPD	6.675	7.072	647.3E6	449.8E6	69.330	76.449
7) T	MCPA	6.801	7.284	907.7E6	631.5E6	70.864	71.410
8) T	DICHLORPROP	7.115	7.597	2196.2E6	1440.4E6	698.586	731.302
9) T	2,4-D	7.319	7.889	2630.7E6	1772.2E6	688.453	734.640
10) T	Pentachlo...	7.545	8.315	30070.3E6	19500.0E6	739.450	739.694
11) T	2,4,5-TP ...	8.074	8.678	13189.8E6	8356.4E6	713.326	746.210
12) T	2,4,5-T	8.335	9.054	13560.4E6	7967.7E6	718.714	735.123
13) T	2,4-DB	8.845	9.561	2309.3E6	1088.6E6	630.578	757.262
14) T	DINOSEB	9.896	9.887	11402.8E6	5883.1E6	715.684	743.828
15) T	Picloram	9.732	10.859	19529.3E6	11774.5E6	681.888	724.065
16) T	DCPA	10.163	10.815	17996.9E6	10005.9E6	706.659	737.447

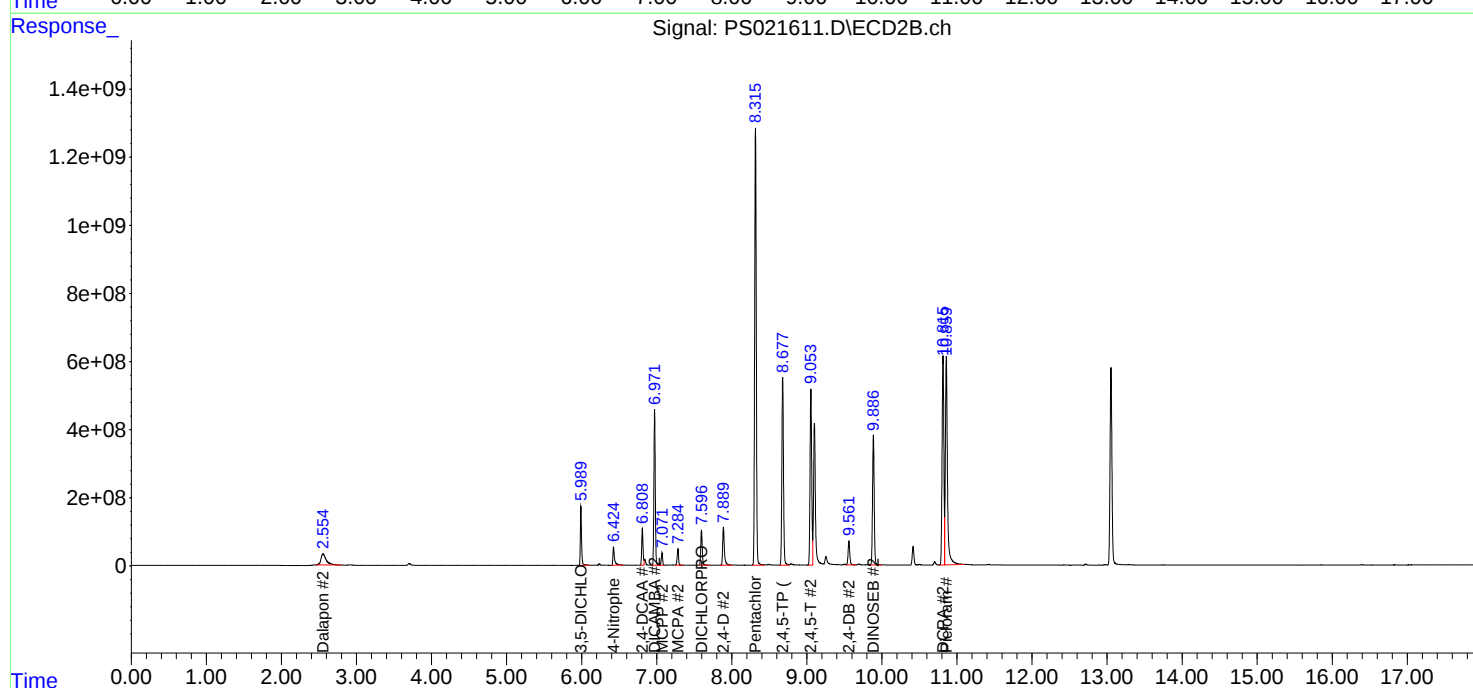
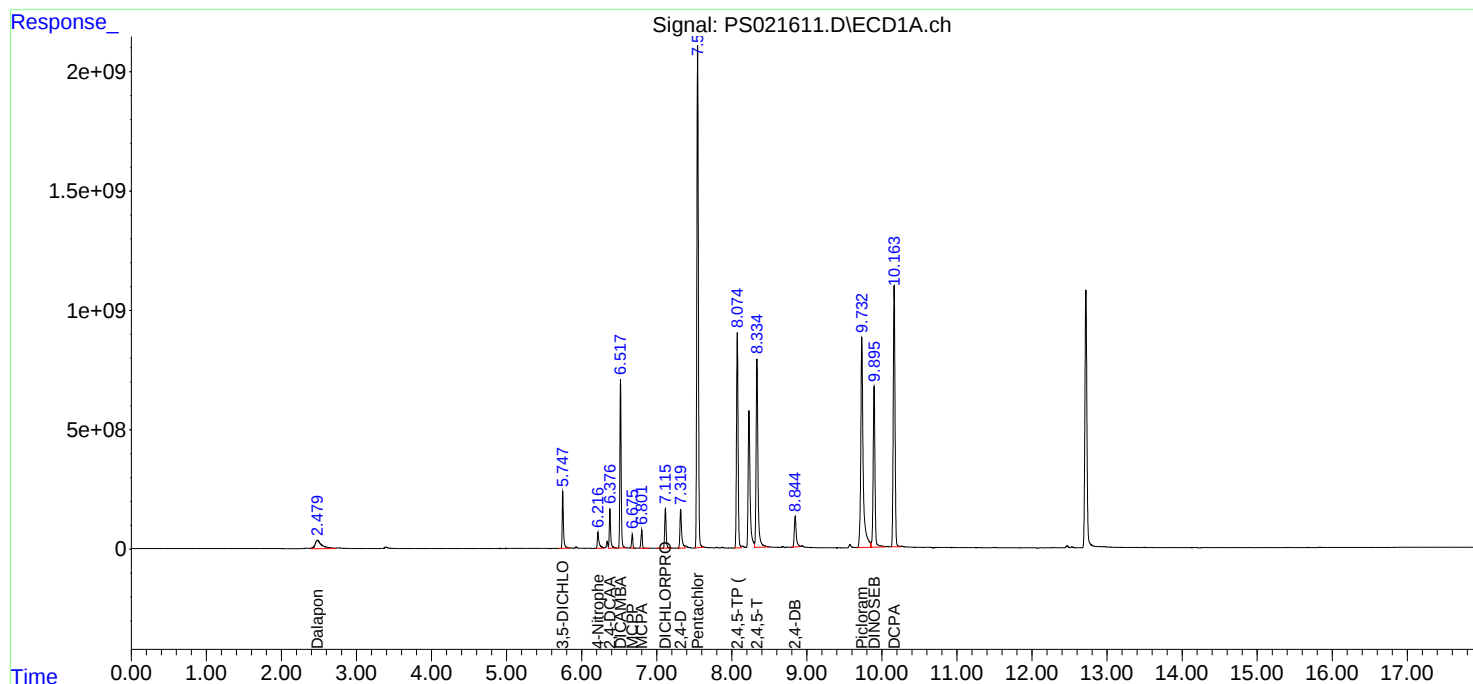
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

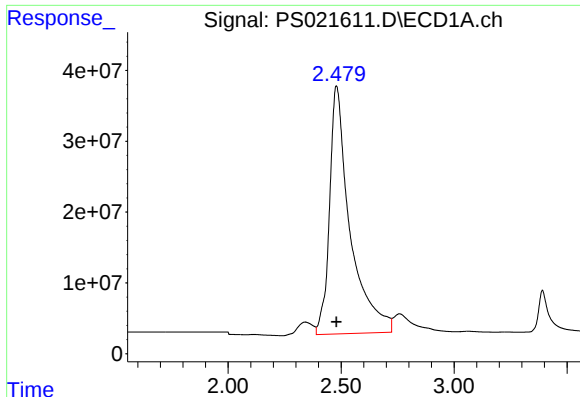
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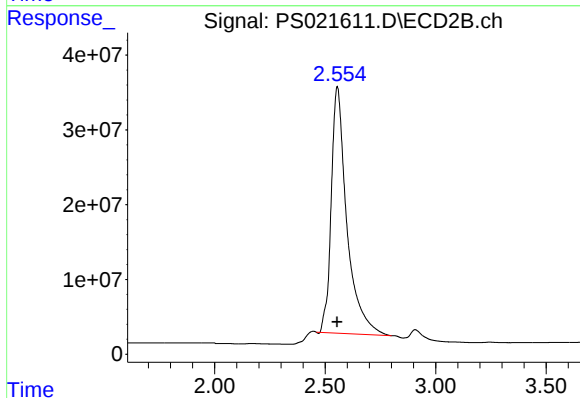




#1 Dalapon

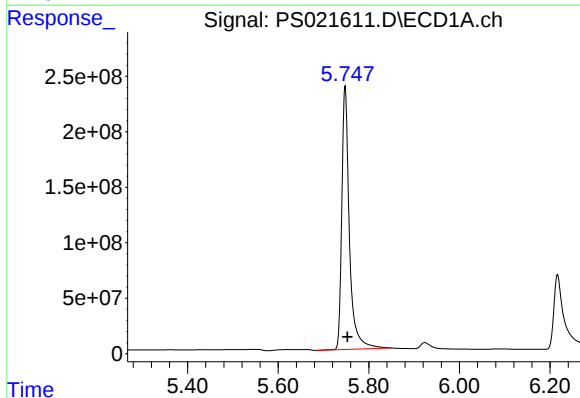
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2212605514
Conc: 700.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



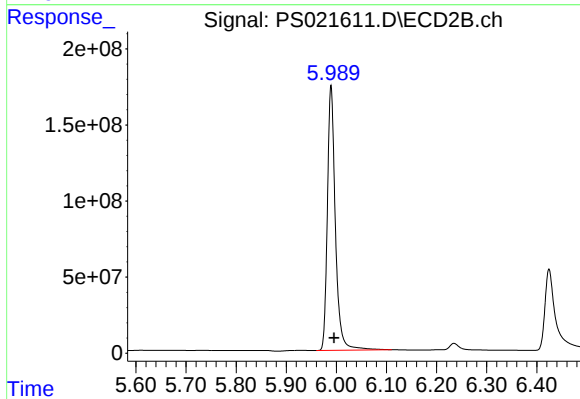
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1623804537
Conc: 723.32 ng/ml



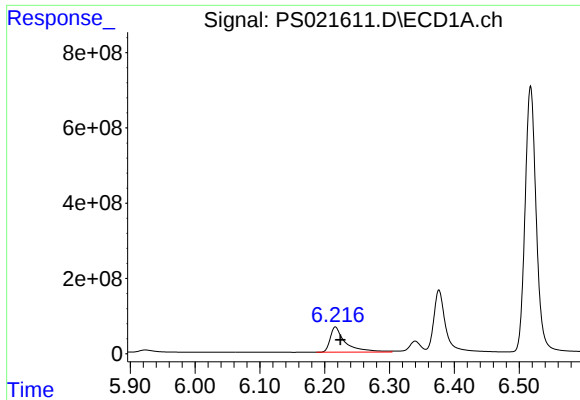
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 2764863265
Conc: 695.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

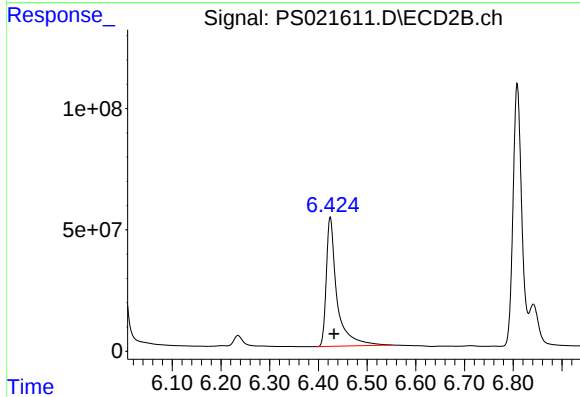
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 1928785163
Conc: 737.08 ng/ml



#3 4-Nitrophenol

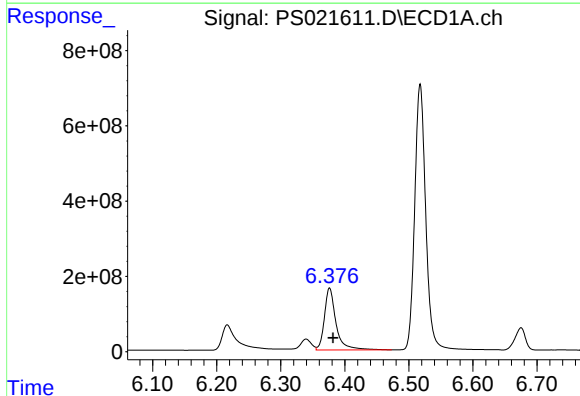
R.T.: 6.217 min
Delta R.T.: -0.008 min
Response: 1120332868
Conc: 623.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



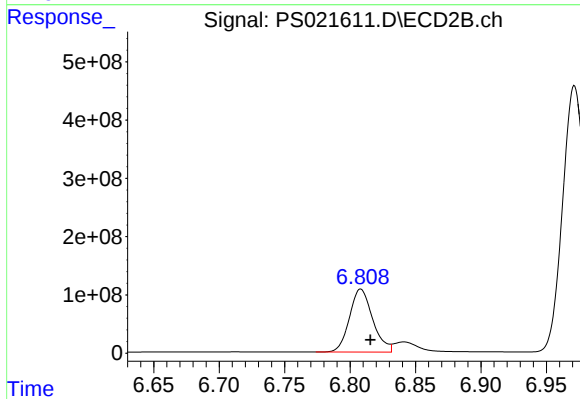
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.008 min
Response: 808768515
Conc: 694.02 ng/ml



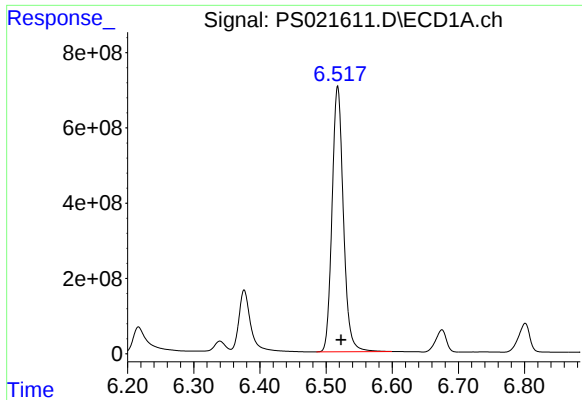
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 2066984644
Conc: 711.41 ng/ml



#4 2,4-DCAA

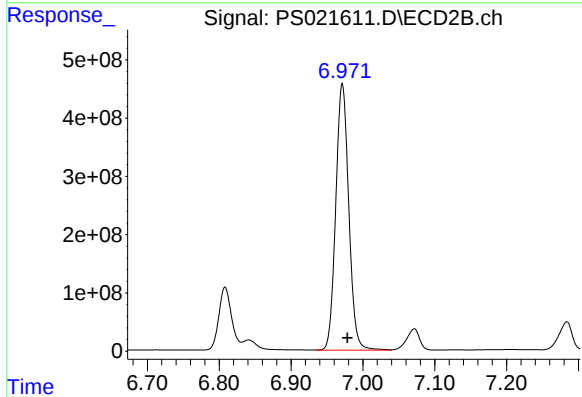
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 1334141290
Conc: 773.87 ng/ml



#5 DICAMBA

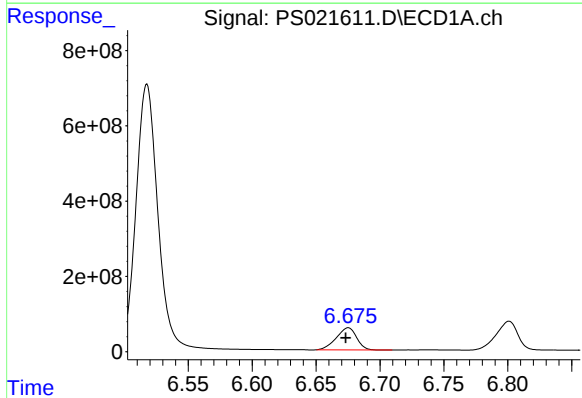
R.T.: 6.518 min
Delta R.T.: -0.005 min
Response: 8377423587
Conc: 728.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



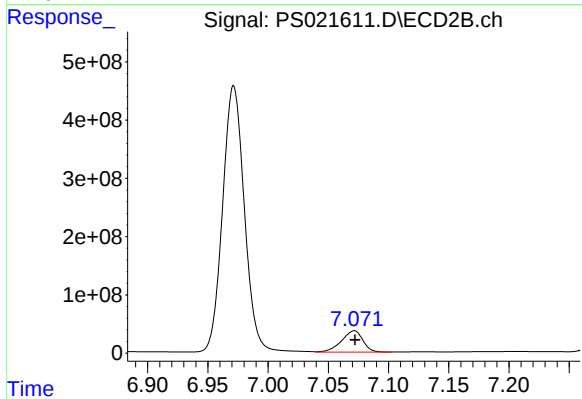
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 5754829909
Conc: 753.53 ng/ml



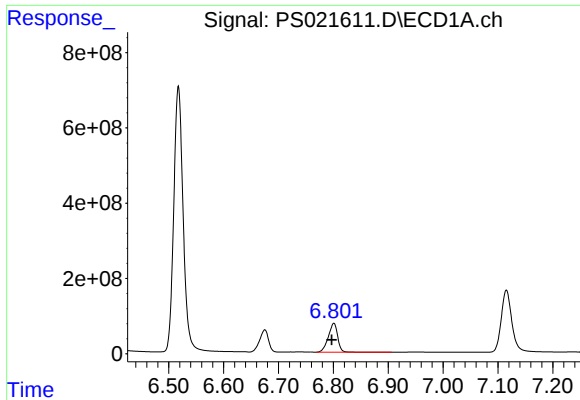
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.002 min
Response: 647343407
Conc: 69.33 ug/ml



#6 MCP

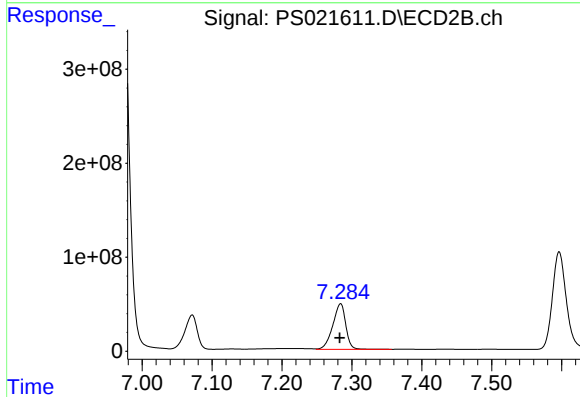
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 449822826
Conc: 76.45 ug/ml



#7 MCPA

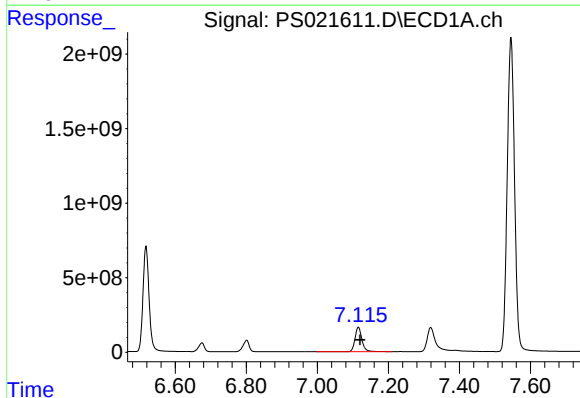
R.T.: 6.801 min
Delta R.T.: 0.003 min
Response: 907738998
Conc: 70.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



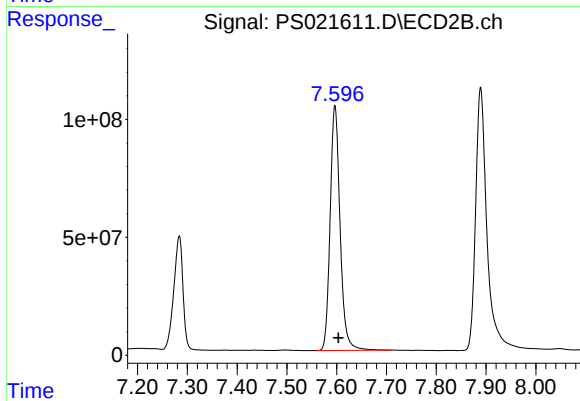
#7 MCPA

R.T.: 7.284 min
Delta R.T.: 0.001 min
Response: 631453656
Conc: 71.41 ug/ml



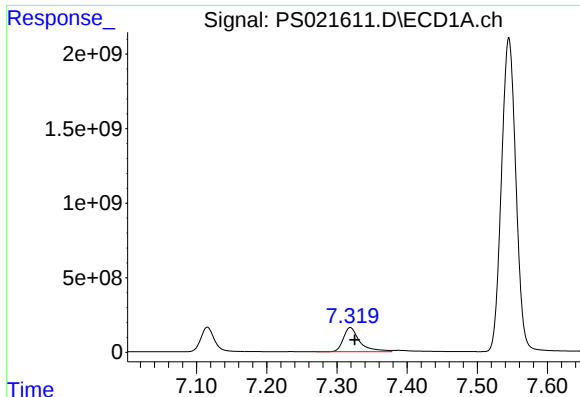
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.005 min
Response: 2196198672
Conc: 698.59 ng/ml



#8 DICHLORPROP

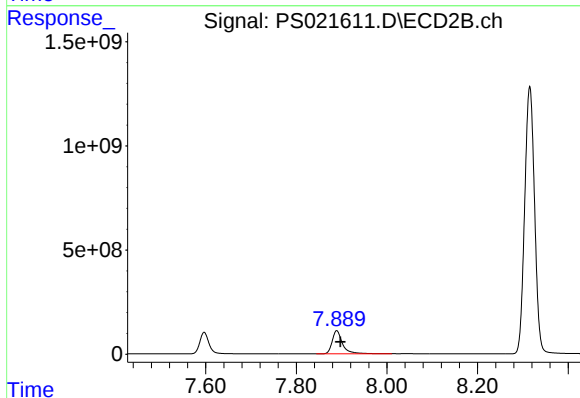
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1440397403
Conc: 731.30 ng/ml



#9 2,4-D

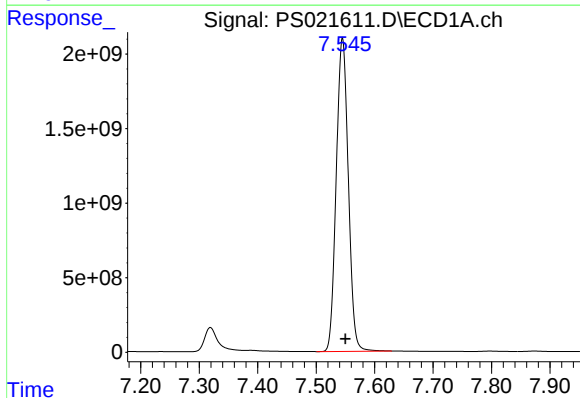
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 2630673149
Conc: 688.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



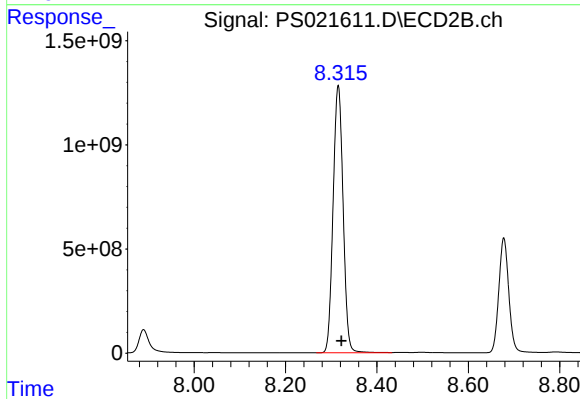
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 1772173214
Conc: 734.64 ng/ml



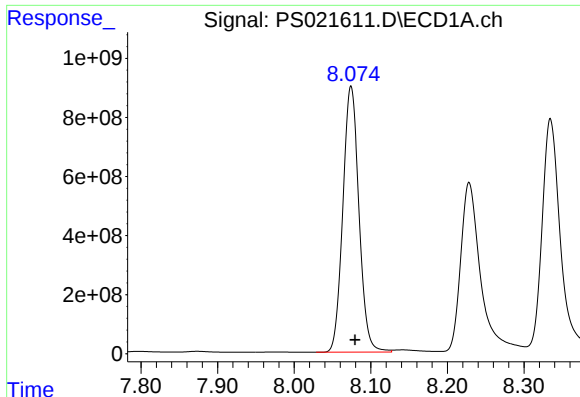
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 30070286221
Conc: 739.45 ng/ml



#10 Pentachlorophenol

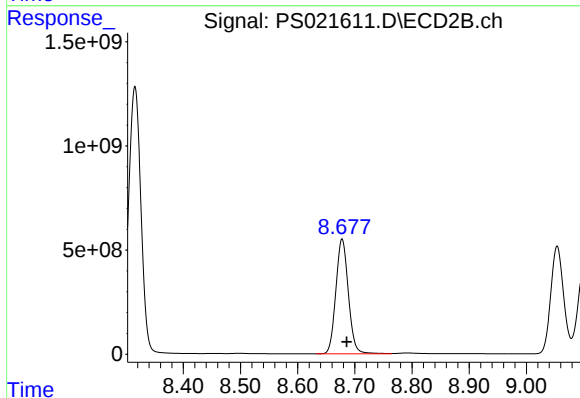
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 19499953237
Conc: 739.69 ng/ml



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

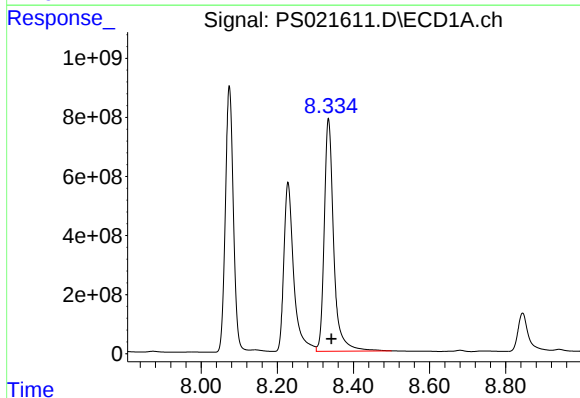
R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 13189829658
Conc: 713.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



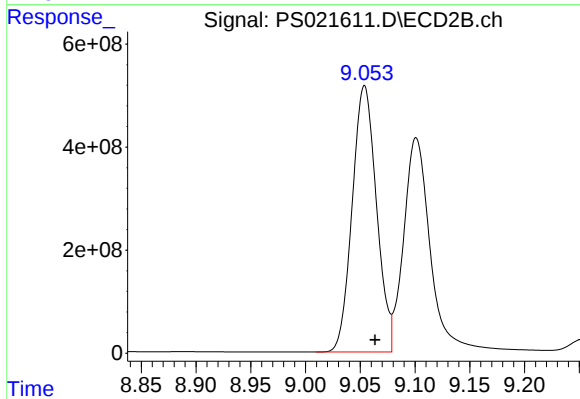
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 8356429956
Conc: 746.21 ng/ml



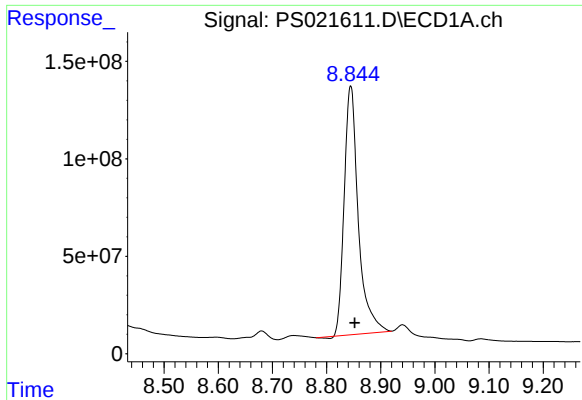
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.007 min
Response: 13560361279
Conc: 718.71 ng/ml



#12 2,4,5-T

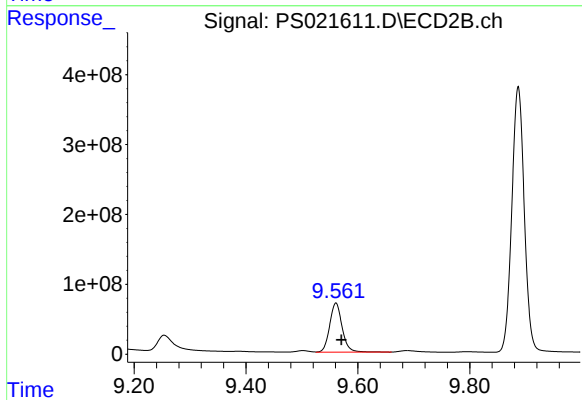
R.T.: 9.054 min
Delta R.T.: -0.010 min
Response: 7967694717
Conc: 735.12 ng/ml



#13 2,4-DB

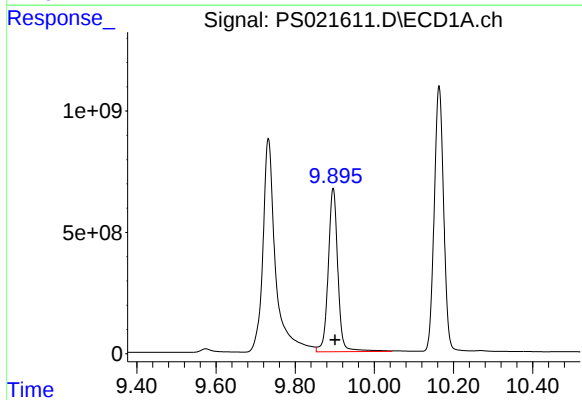
R.T.: 8.845 min
Delta R.T.: -0.008 min
Response: 2309336985
Conc: 630.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



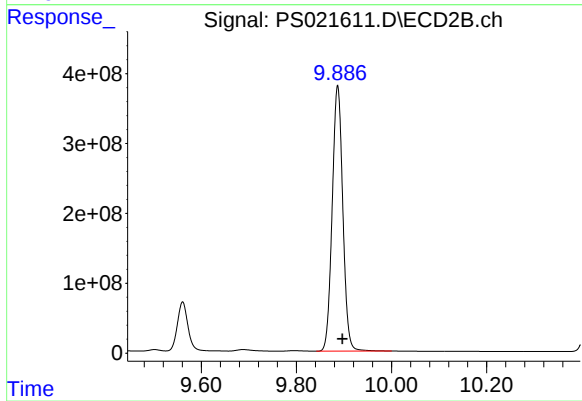
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.010 min
Response: 1088563143
Conc: 757.26 ng/ml



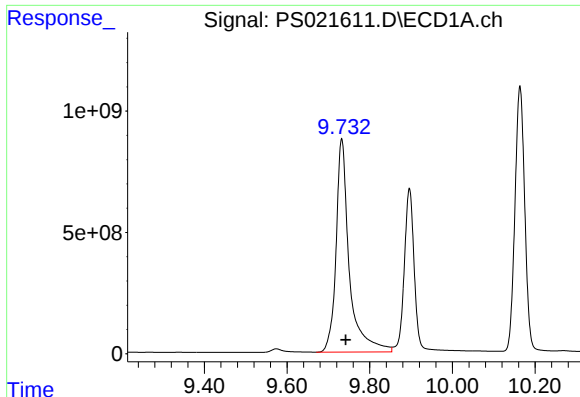
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.005 min
Response: 11402797095
Conc: 715.68 ng/ml



#14 DINOSEB

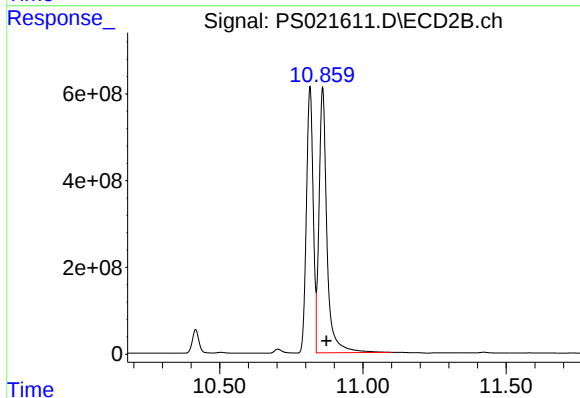
R.T.: 9.887 min
Delta R.T.: -0.010 min
Response: 5883063125
Conc: 743.83 ng/ml



#15 Picloram

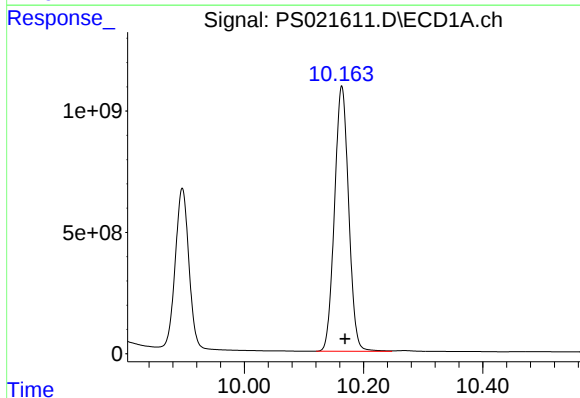
R.T.: 9.732 min
Delta R.T.: -0.010 min
Response: 19529284518
Conc: 681.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



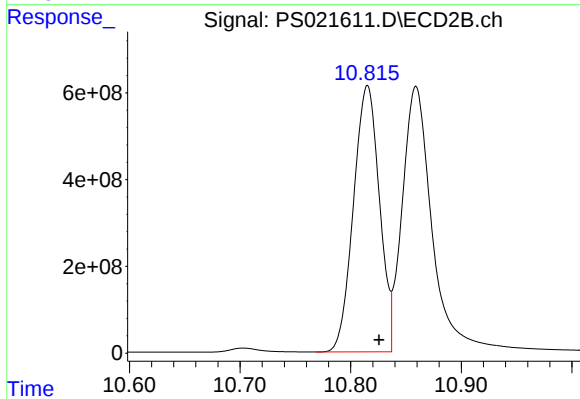
#15 Picloram

R.T.: 10.859 min
Delta R.T.: -0.013 min
Response: 11774501206
Conc: 724.07 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.005 min
Response: 17996910378
Conc: 706.66 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.011 min
Response: 10005859837
Conc: 737.45 ng/ml