

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 15:02
 Operator : DD\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: May 11 00:57:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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 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	7.234	6.920	555.3E6	427.9E6	820.989	829.902
Target Compounds							
1) T	Dalapon	3.043	2.626	547.2E6	508.9E6	671.810	671.676
2) T	3,5-DICHL...	6.445	6.070	695.0E6	591.9E6	762.236	766.698
3) T	4-Nitroph...	7.062	6.524	234.2E6	237.0E6	741.588	737.964
5) T	DICAMBA	7.426	7.090	1989.6E6	1607.5E6	779.131	784.094
6) T	MCPD	7.597	7.189	159.8E6	135.4E6	77.929	79.206
7) T	MCPA	7.747	7.404	223.0E6	193.7E6	76.575	77.776
8) T	DICHLORPROP	8.119	7.716	480.4E6	411.6E6	768.056	782.066
9) T	2,4-D	8.348	8.010	508.4E6	489.8E6	772.593	773.925
10) T	Pentachlo...	8.661	8.441	6599.4E6	4933.5E6	773.170	770.036
11) T	2,4,5-TP ...	9.210	8.801	2670.3E6	2160.2E6	777.693	792.575
12) T	2,4,5-T	9.495	9.181	2509.9E6	2157.5E6	768.152	791.153
13) T	2,4-DB	10.048	9.687	348.0E6	292.4E6	764.106	779.724
14) T	DINOSEB	11.212	10.023	1889.8E6	1576.9E6	755.785	773.332
15) T	Picloram	11.027	11.001	2555.6E6	2549.0E6	655.730	668.241
16) T	DCPA	11.478	10.951	3303.2E6	2751.6E6	771.002	800.452

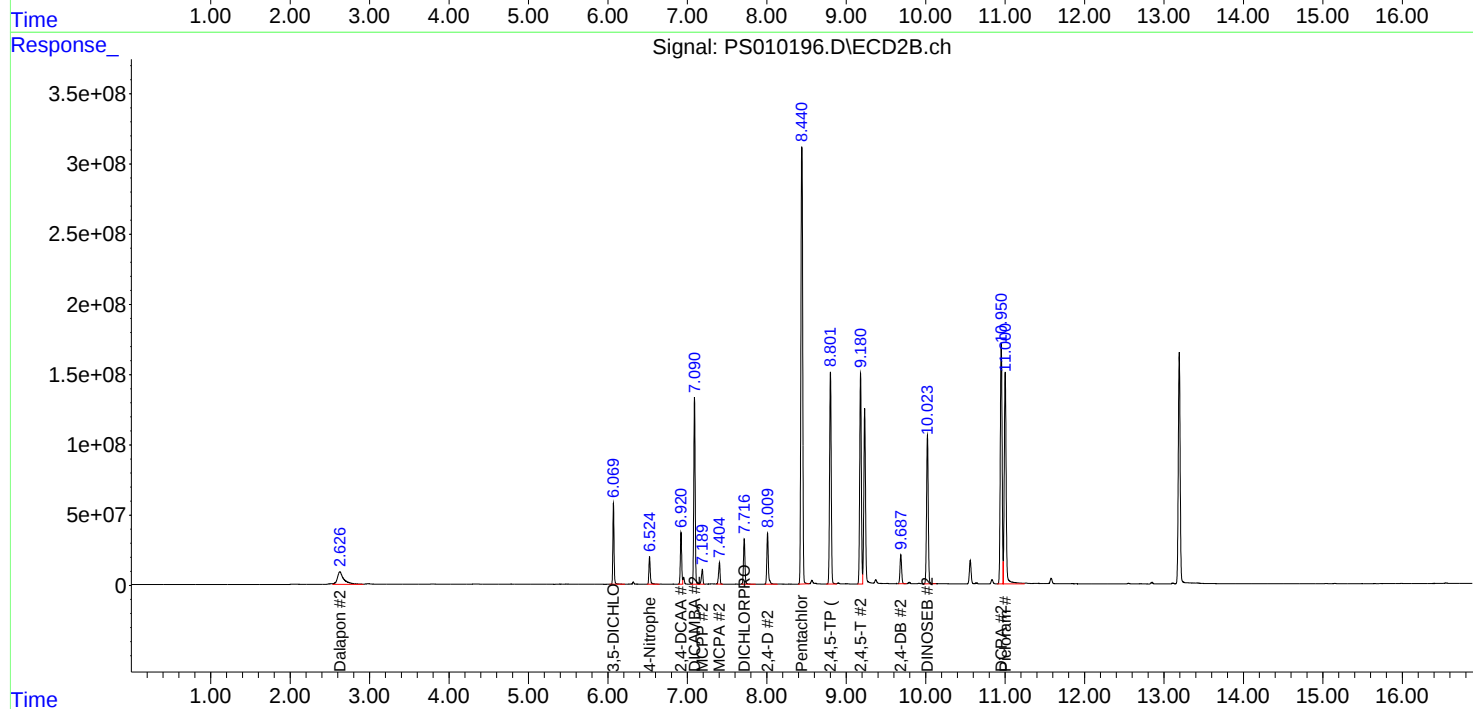
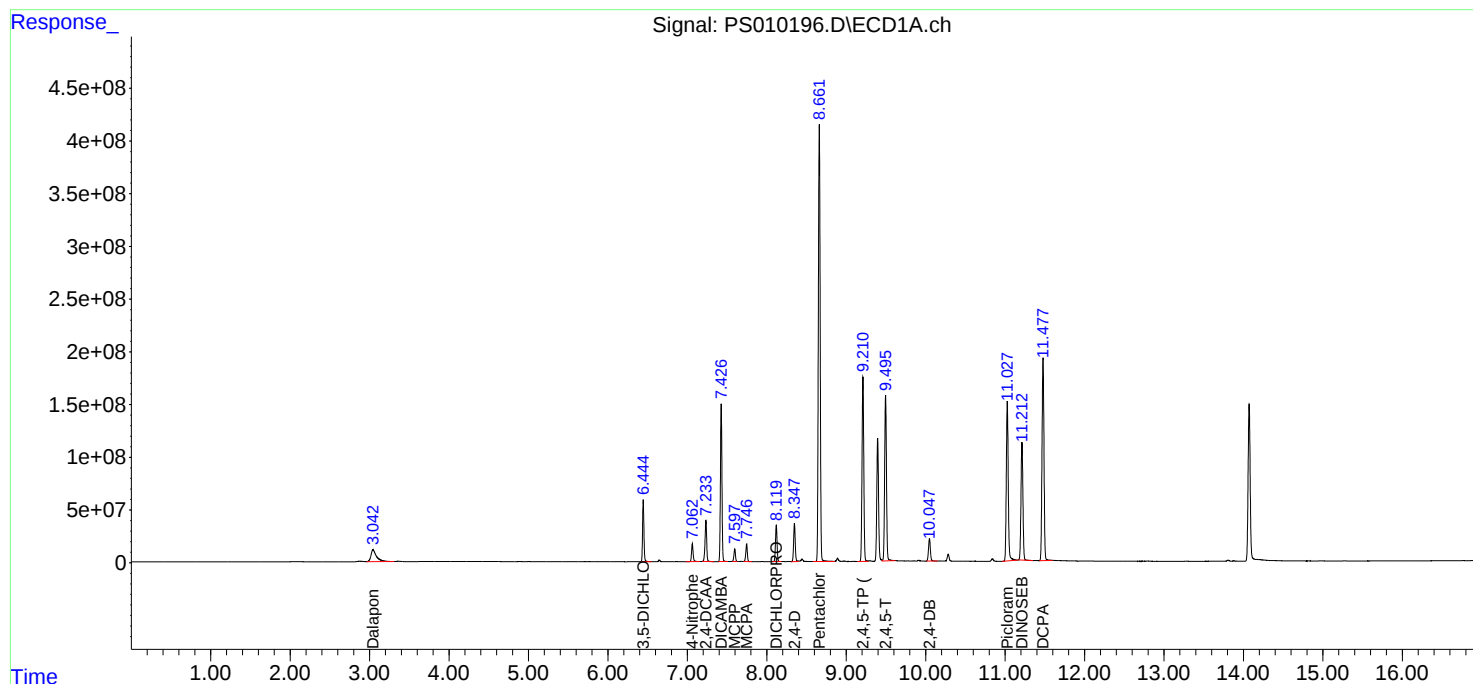
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

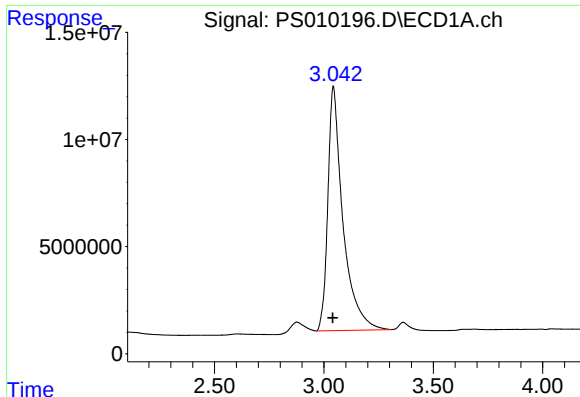
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Data File : PS010196.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:57:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
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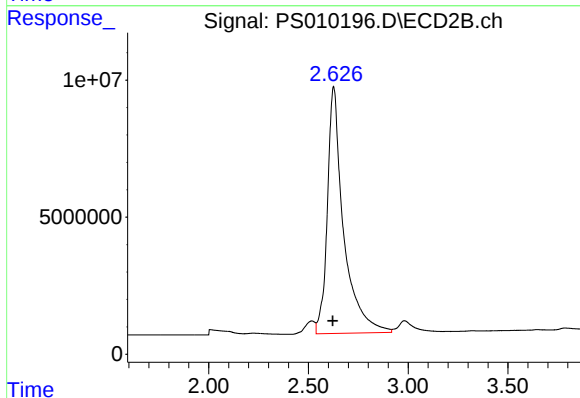




#1 Dalapon

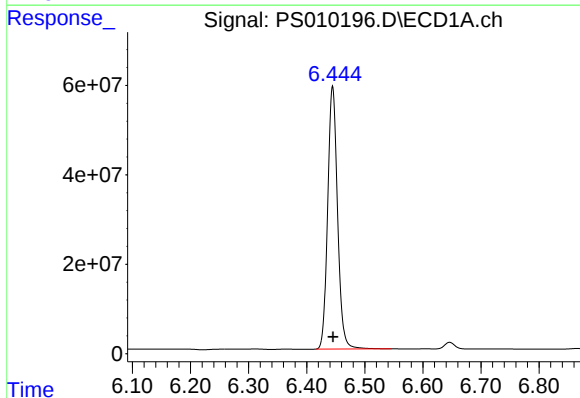
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 547247792
Conc: 671.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



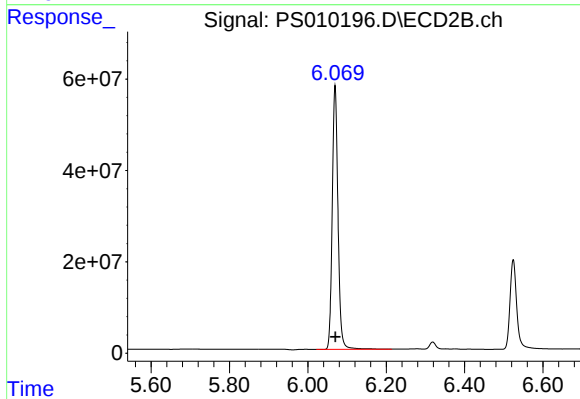
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 508864510
Conc: 671.68 ng/ml



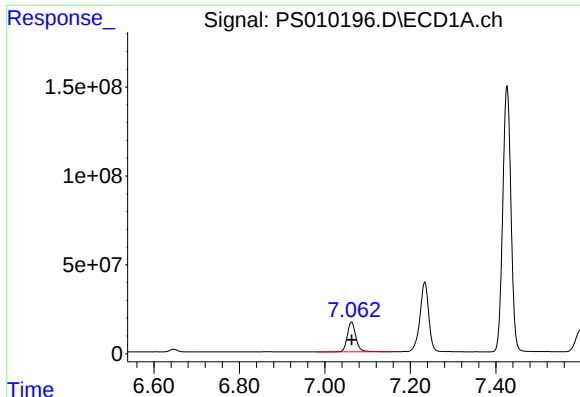
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 695029384
Conc: 762.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

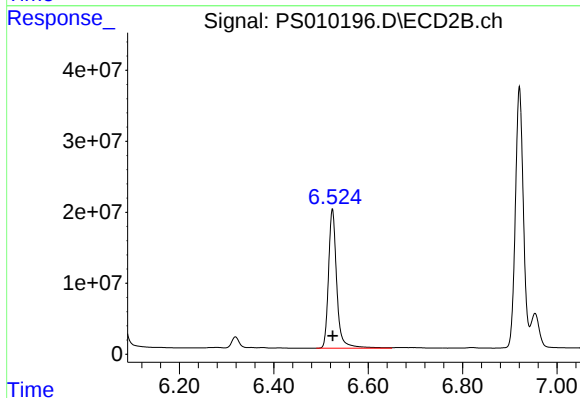
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 591861630
Conc: 766.70 ng/ml



#3 4-Nitrophenol

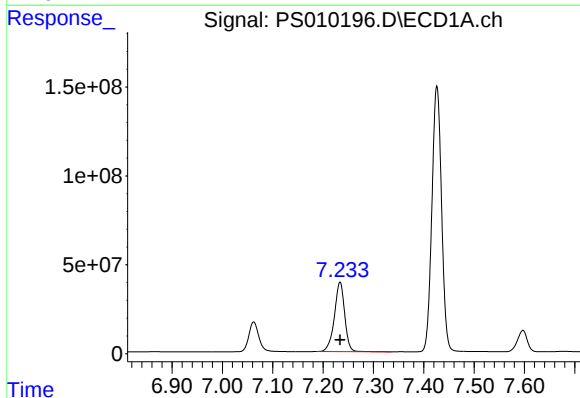
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 234203209
Conc: 741.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



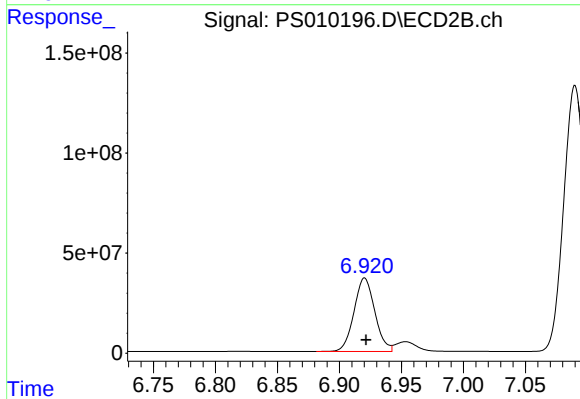
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 236986365
Conc: 737.96 ng/ml



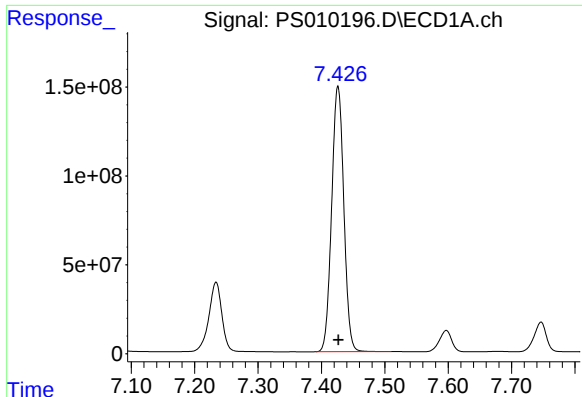
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 555305645
Conc: 820.99 ng/ml



#4 2,4-DCAA

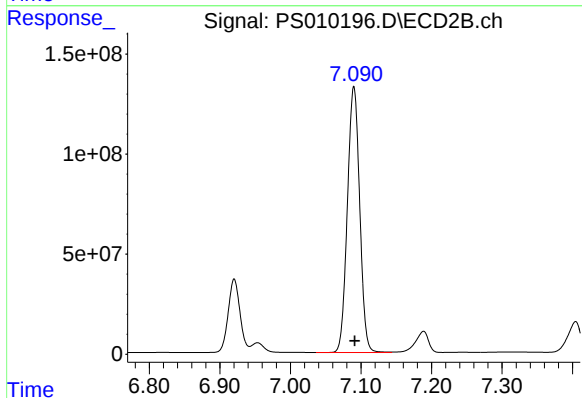
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 427891603
Conc: 829.90 ng/ml



#5 DICAMBA

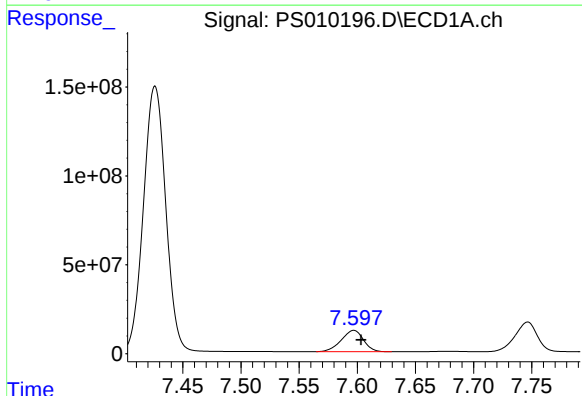
R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 1989608523
Conc: 779.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



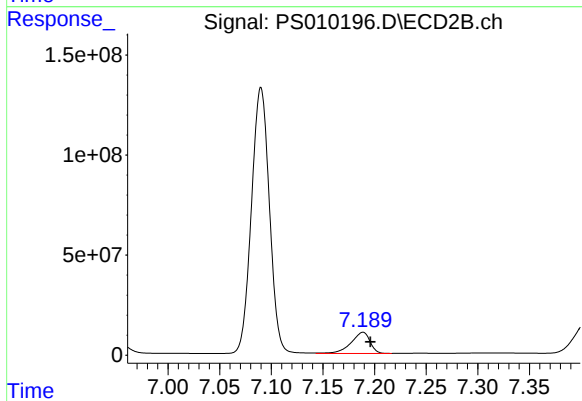
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1607460284
Conc: 784.09 ng/ml



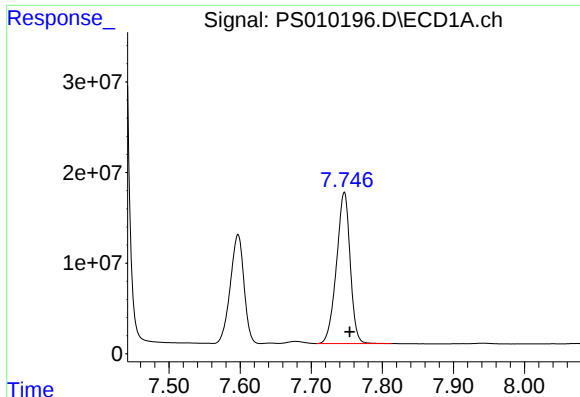
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 159838252
Conc: 77.93 ug/ml



#6 MCP

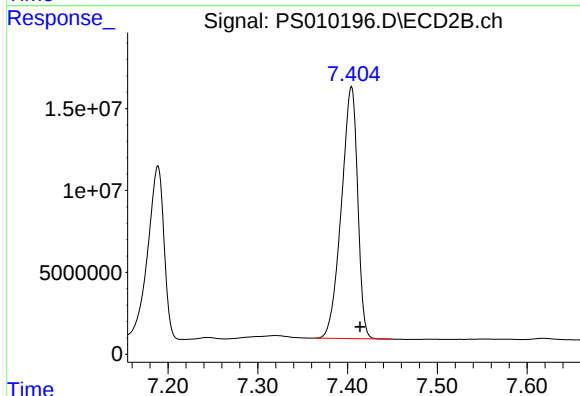
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 135414580
Conc: 79.21 ug/ml



#7 MCPA

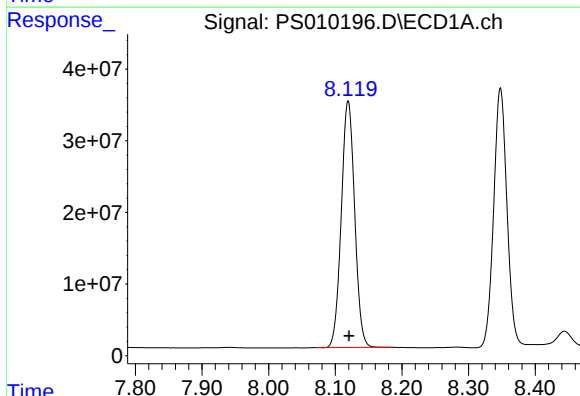
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 222959256
Conc: 76.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



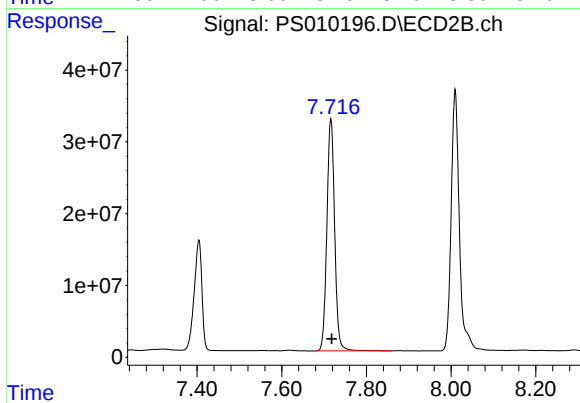
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 193736272
Conc: 77.78 ug/ml



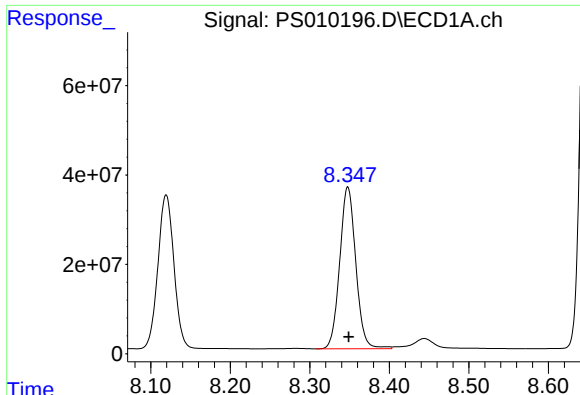
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 480378686
Conc: 768.06 ng/ml



#8 DICHLORPROP

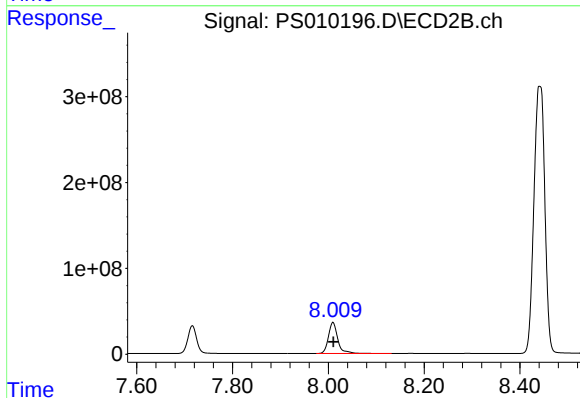
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 411641930
Conc: 782.07 ng/ml



#9 2,4-D

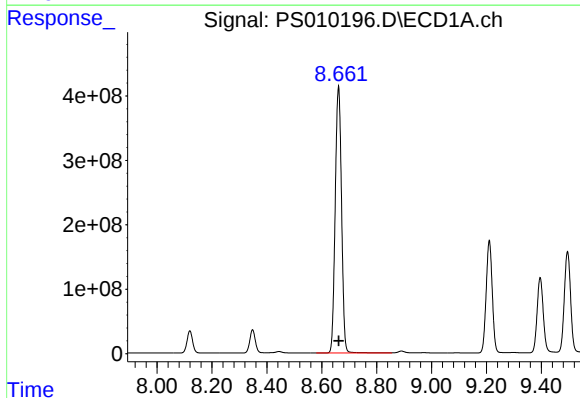
R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 508374991
Conc: 772.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



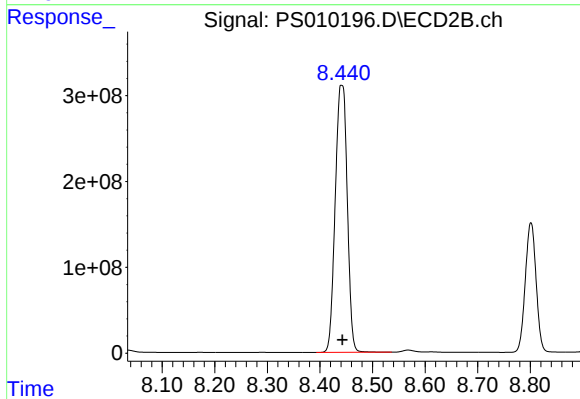
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 489816197
Conc: 773.93 ng/ml



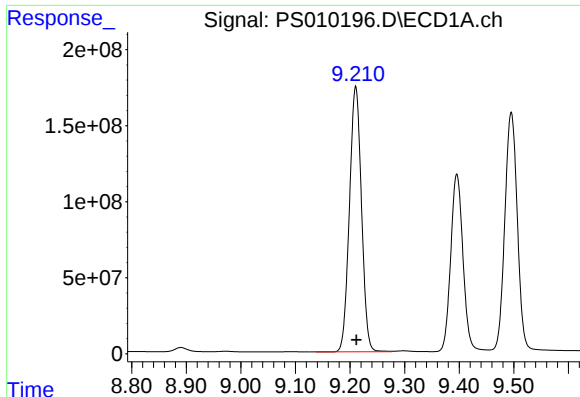
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.001 min
Response: 6599361288
Conc: 773.17 ng/ml



#10 Pentachlorophenol

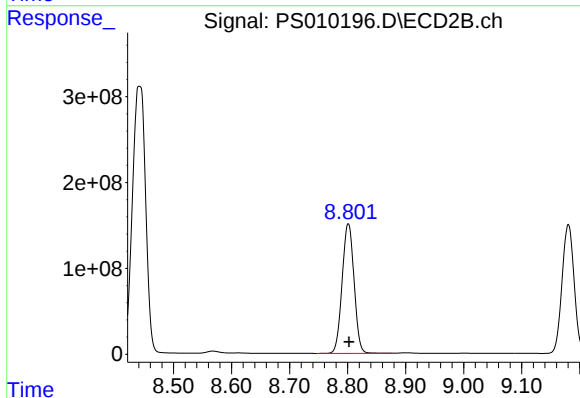
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 4933477381
Conc: 770.04 ng/ml



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

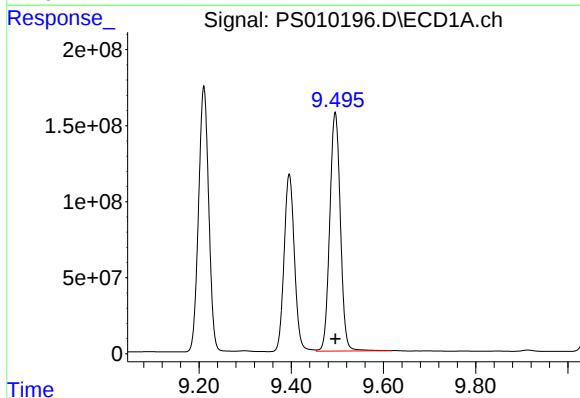
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 2670298894
Conc: 777.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



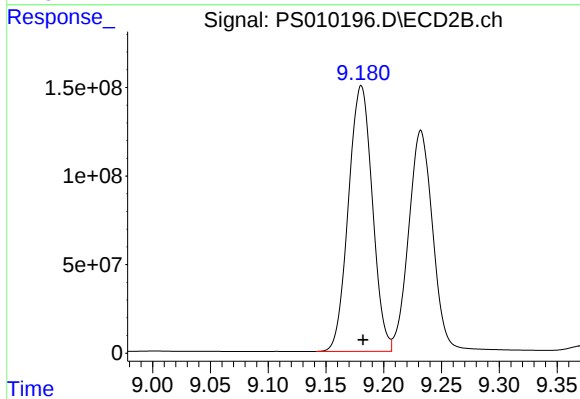
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 2160221886
Conc: 792.57 ng/ml



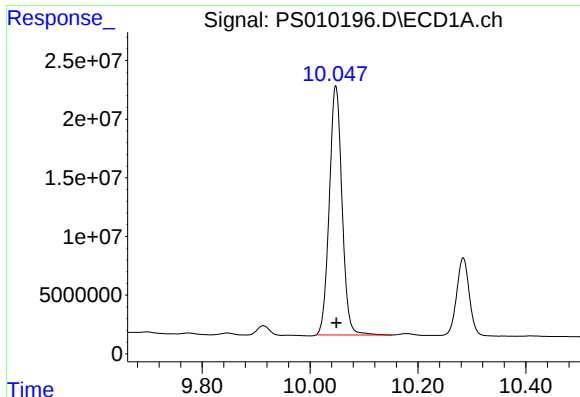
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 2509880021
Conc: 768.15 ng/ml



#12 2,4,5-T

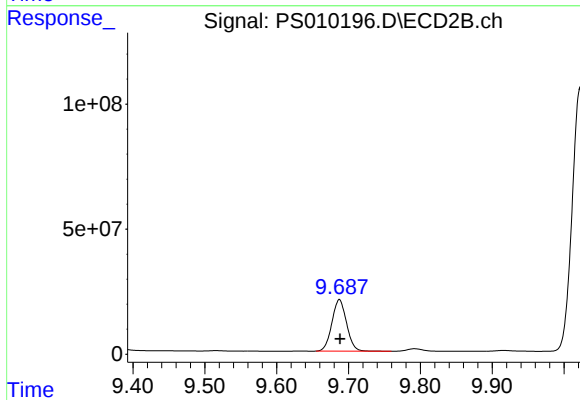
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2157499702
Conc: 791.15 ng/ml



#13 2,4-DB

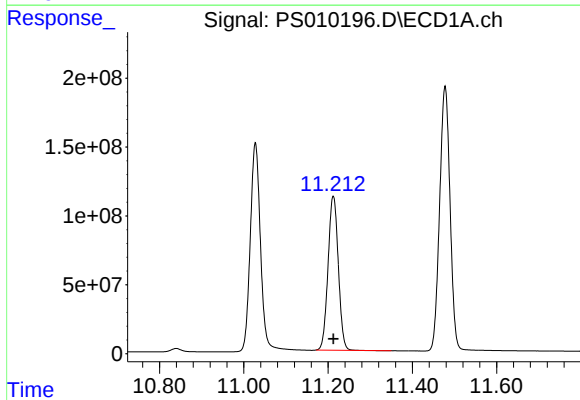
R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 347995024
Conc: 764.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



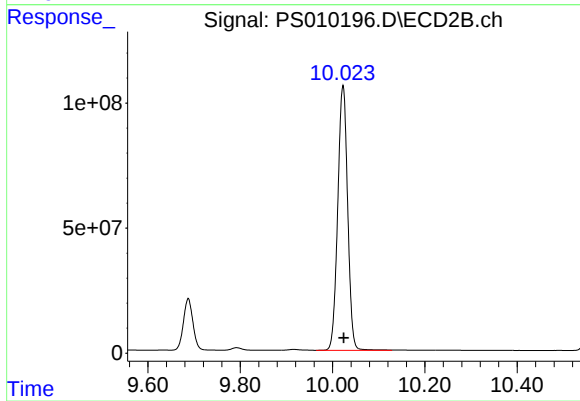
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 292421352
Conc: 779.72 ng/ml



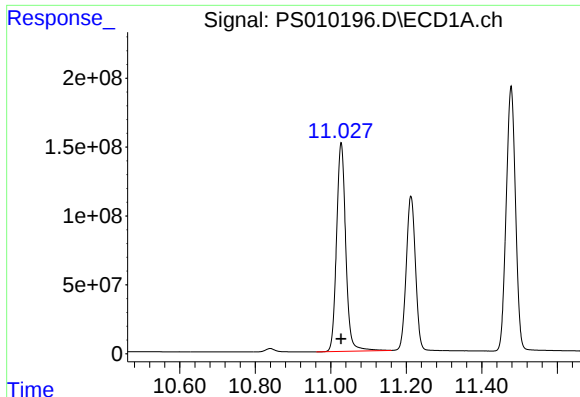
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: 0.000 min
Response: 1889832280
Conc: 755.78 ng/ml



#14 DINOSEB

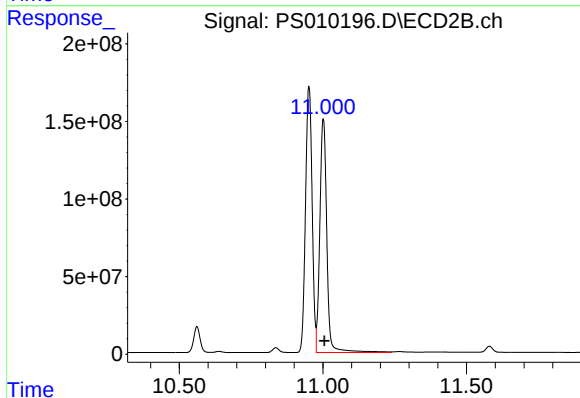
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 1576850397
Conc: 773.33 ng/ml



#15 Picloram

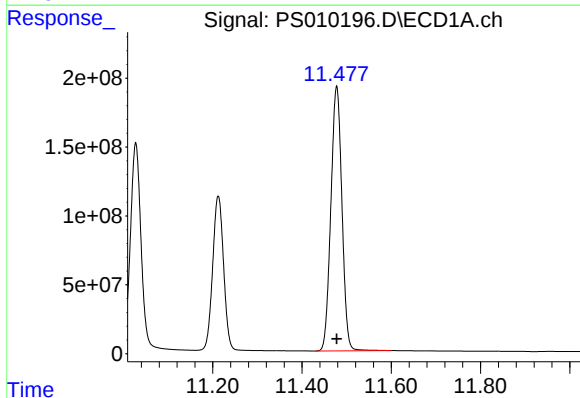
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 2555579987
Conc: 655.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



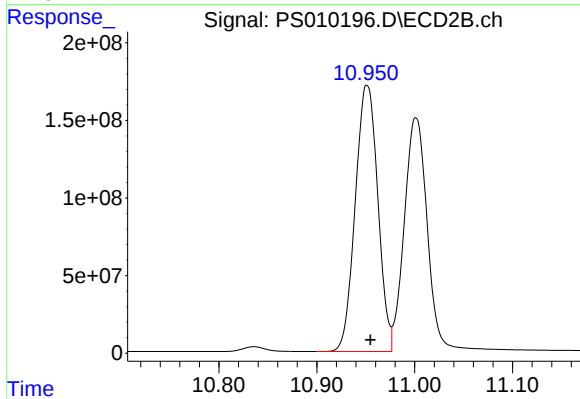
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.004 min
Response: 2549040512
Conc: 668.24 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 3303156899
Conc: 771.00 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2751626617
Conc: 800.45 ng/ml