

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
 Data File : PS013627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2020 10:23
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 14:47:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.209	6.912	672.4E6	282.7E6	722.184	718.760
Target Compounds							
1) T	Dalapon	3.032	2.624	637.3E6	310.1E6	593.270	590.011
2) T	3,5-DICHL...	6.426	6.066	840.3E6	417.2E6	655.588	671.343
3) T	4-Nitroph...	7.045	6.526	288.6E6	153.2E6	640.429	642.842
5) T	DICAMBA	7.399	7.077	2564.3E6	1148.3E6	694.383	683.249
6) T	MCPD	7.566	7.171	192.1E6	85029326	70.763	64.165
7) T	MCPA	7.715	7.386	271.8E6	134.1E6	69.552	64.493
8) T	DICHLORPROP	8.089	7.703	634.6E6	306.7E6	685.622	686.218
9) T	2,4-D	8.323	8.001	675.8E6	368.8E6	671.344	683.496
10) T	Pentachlo...	8.628	8.424	9402.4E6	3944.2E6	701.533	699.441
11) T	2,4,5-TP ...	9.177	8.785	3712.0E6	1637.1E6	696.325	697.337
12) T	2,4,5-T	9.464	9.166	3795.8E6	1571.8E6	686.533	704.517
13) T	2,4-DB	10.019	9.673	595.2E6	206.9E6	647.909	707.327
14) T	DINOSEB	11.169	10.000	2897.2E6	1172.2E6	683.642	709.169
15) T	Picloram	11.004	10.994	4511.0E6	2194.1E6	654.916	630.165
16) T	DCPA	11.435	10.926	4714.1E6	2143.5E6	695.130	704.797

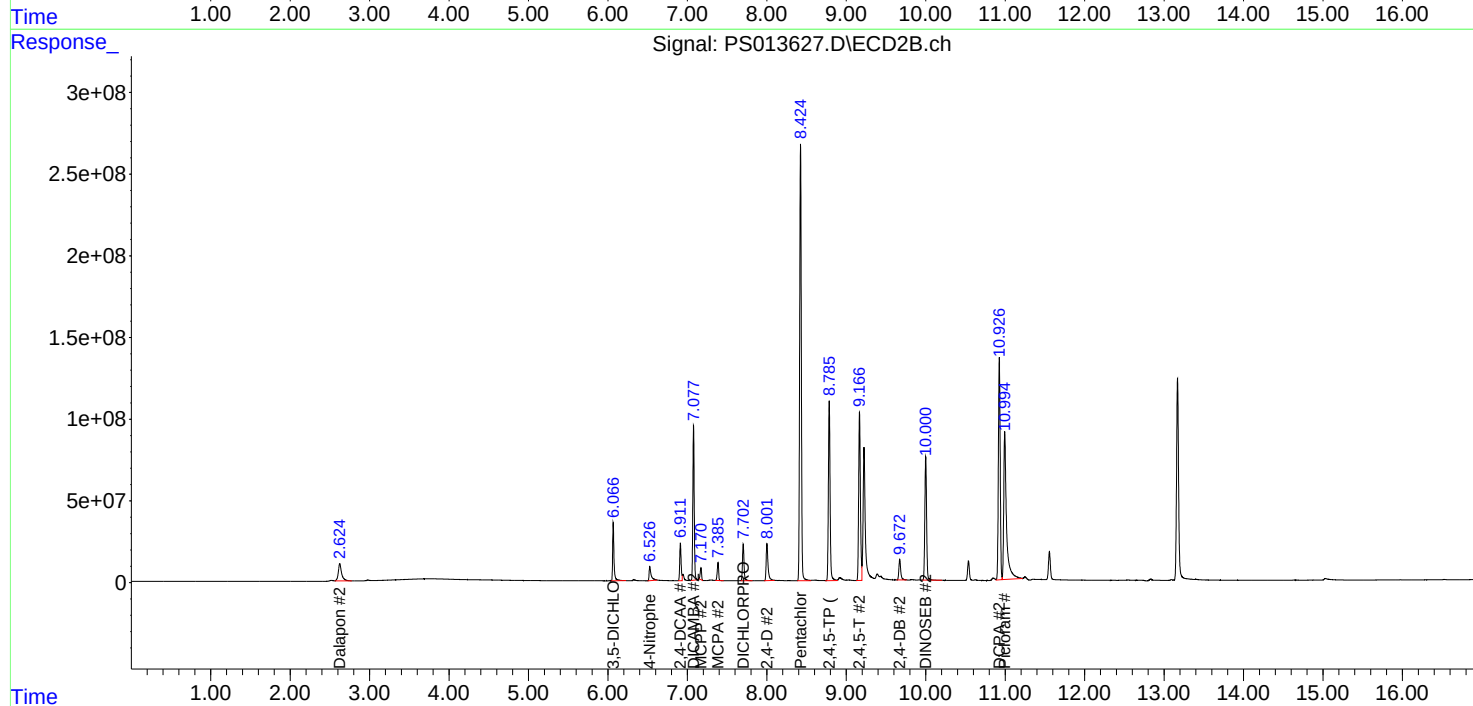
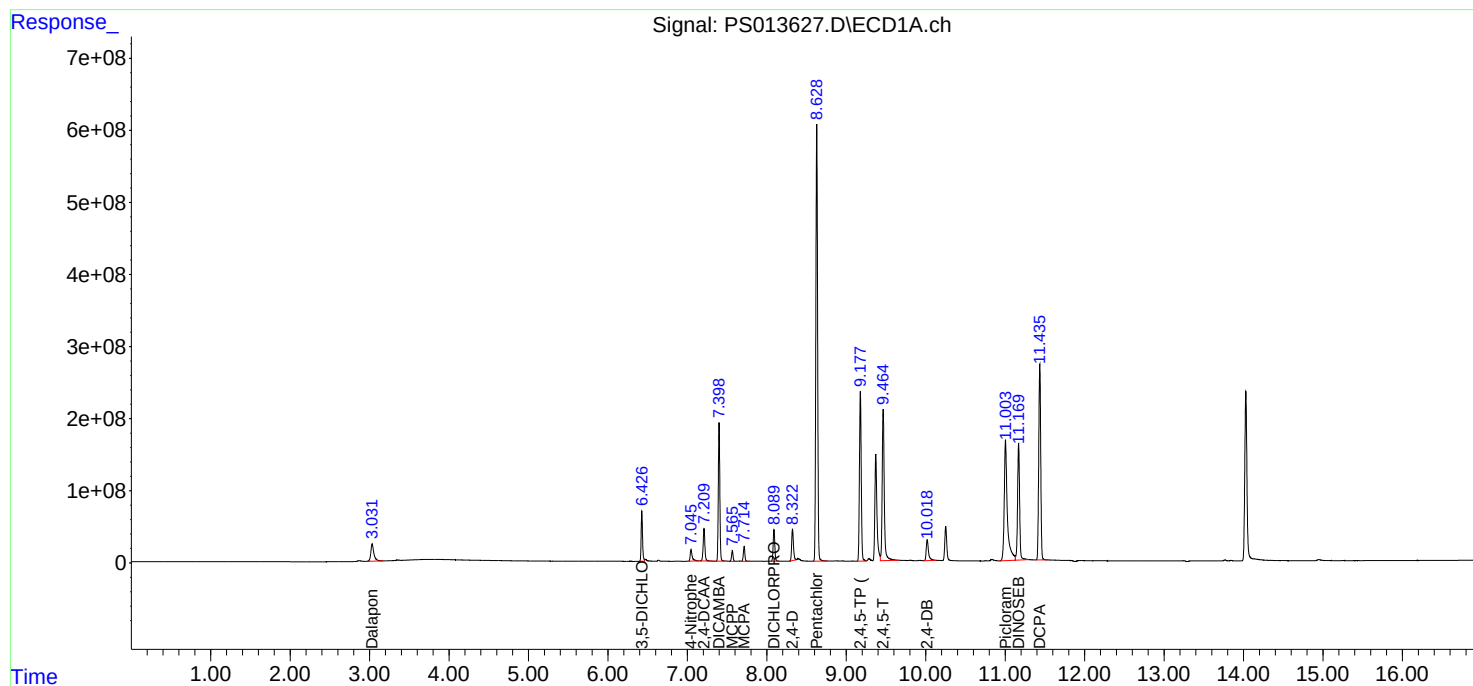
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

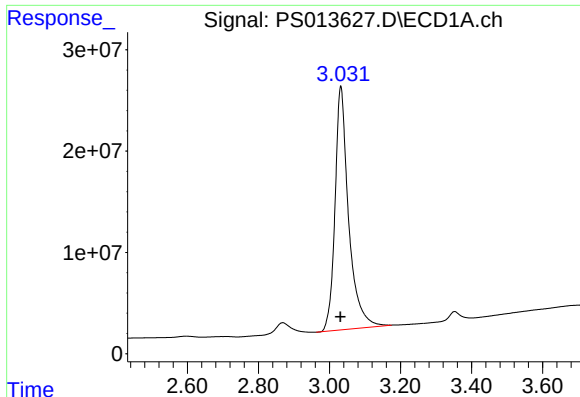
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
Data File : PS013627.D
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Acq On : 31 Dec 2020 10:23
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 14:47:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

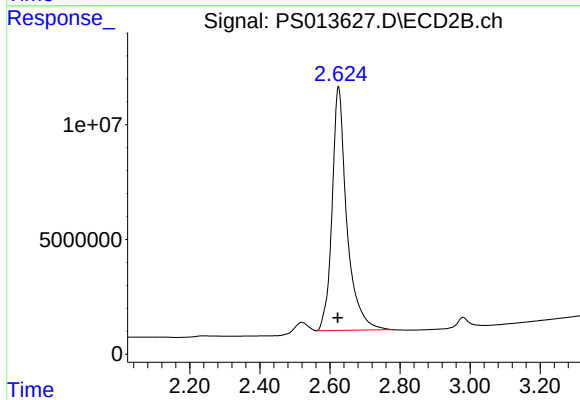




#1 Dalapon

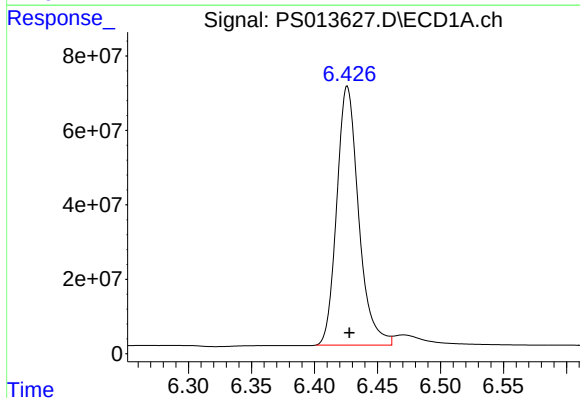
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 637292662
Conc: 593.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



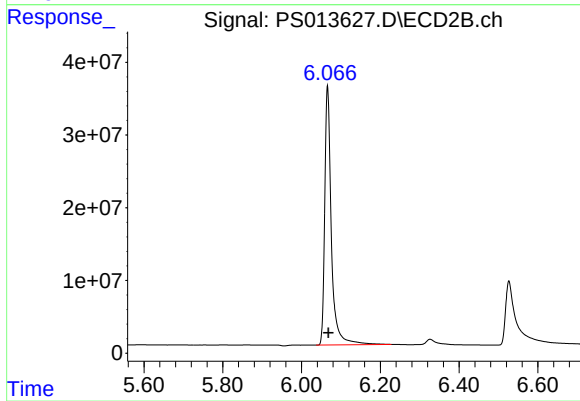
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 310069161
Conc: 590.01 ng/ml



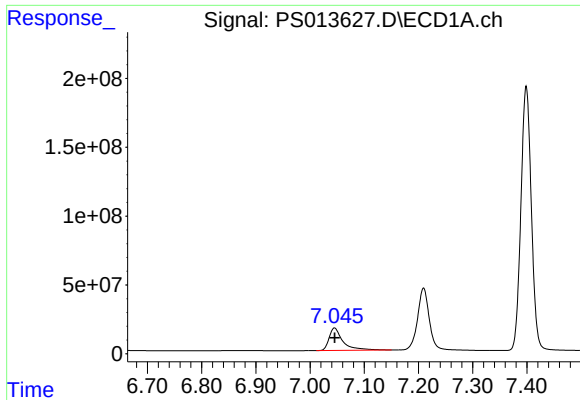
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 840271249
Conc: 655.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

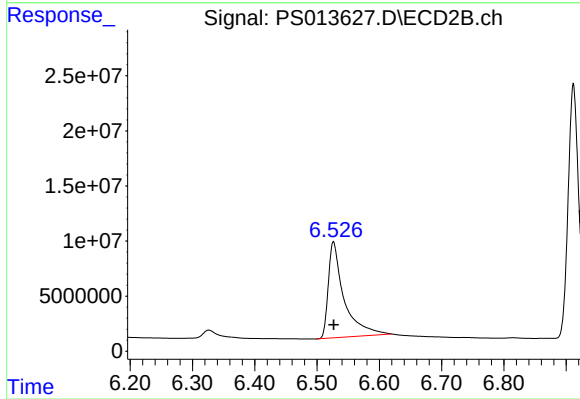
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 417150708
Conc: 671.34 ng/ml



#3 4-Nitrophenol

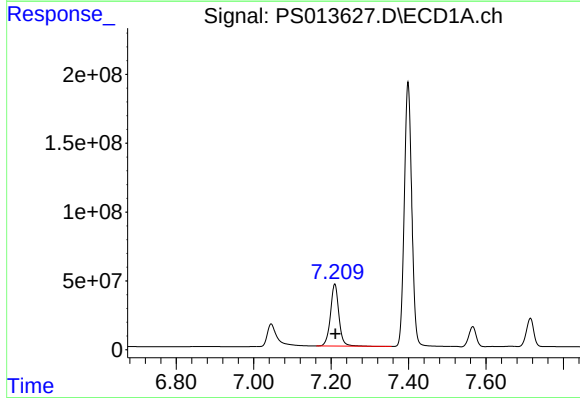
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 288559773
Conc: 640.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



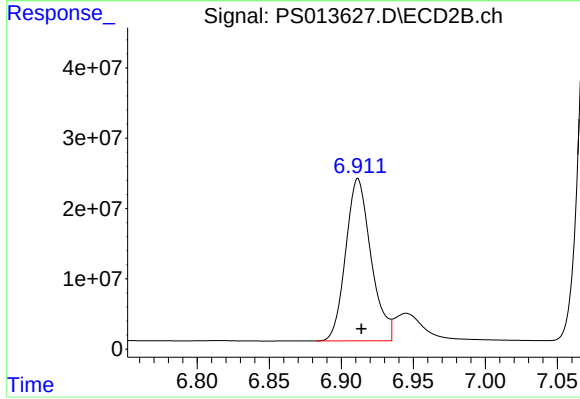
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 153221095
Conc: 642.84 ng/ml



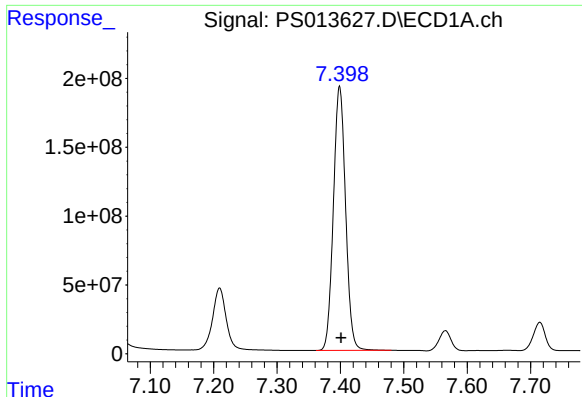
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 672396415
Conc: 722.18 ng/ml



#4 2,4-DCAA

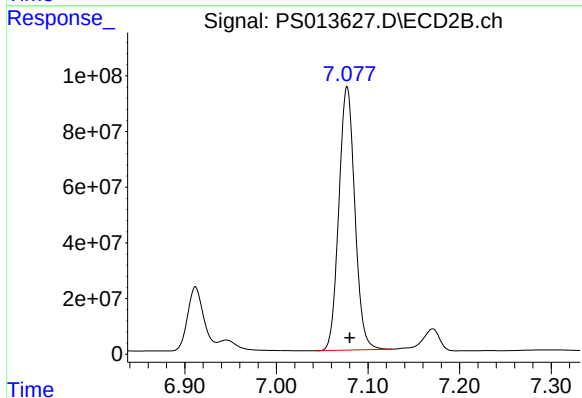
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 282732361
Conc: 718.76 ng/ml



#5 DICAMBA

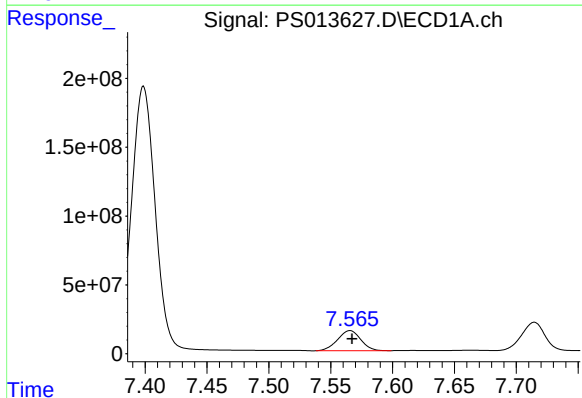
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2564276742
Conc: 694.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



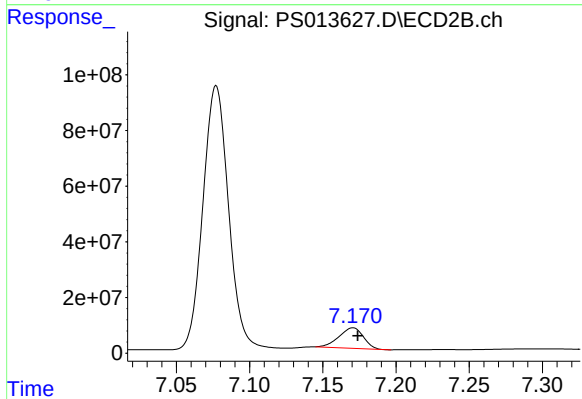
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1148278858
Conc: 683.25 ng/ml



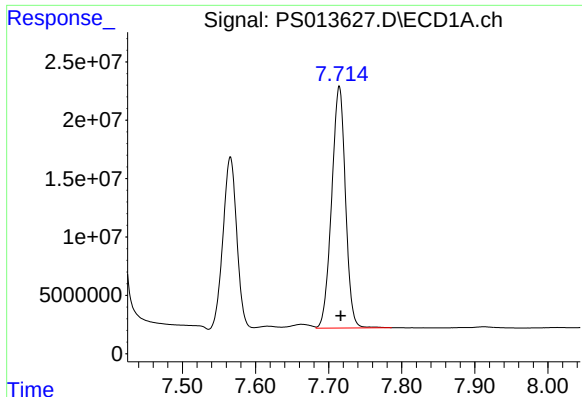
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 192143928
Conc: 70.76 ug/ml



#6 MCP

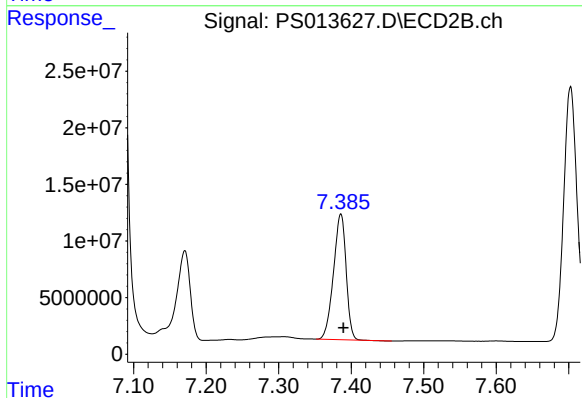
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 85029326
Conc: 64.16 ug/ml



#7 MCPA

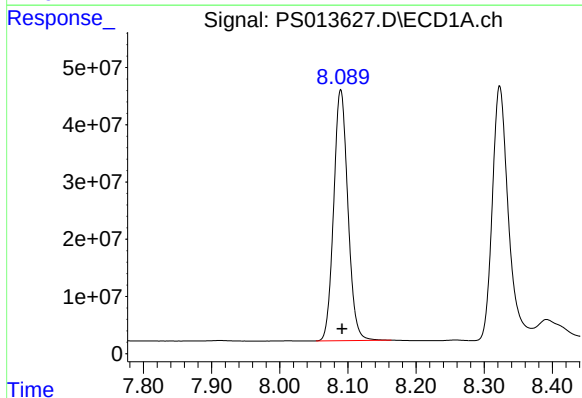
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 271848855
Conc: 69.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



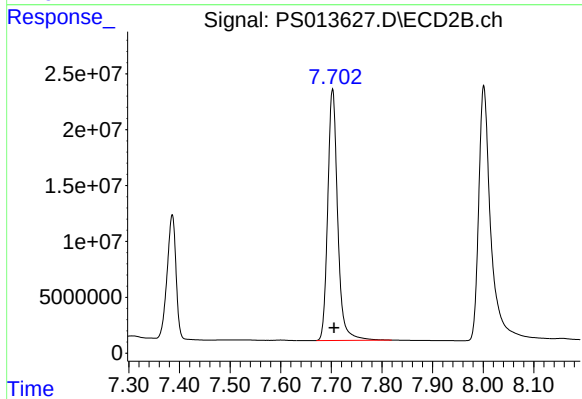
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 134122753
Conc: 64.49 ug/ml



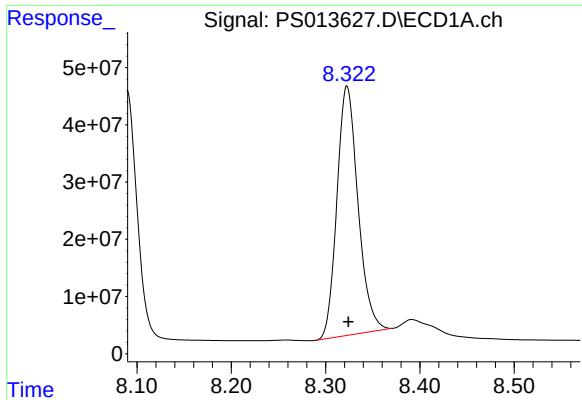
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 634582308
Conc: 685.62 ng/ml



#8 DICHLORPROP

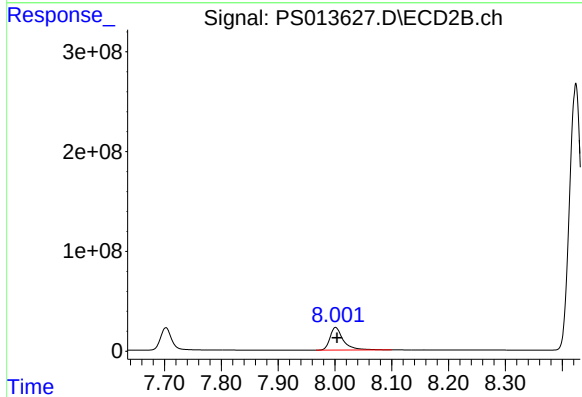
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 306679252
Conc: 686.22 ng/ml



#9 2,4-D

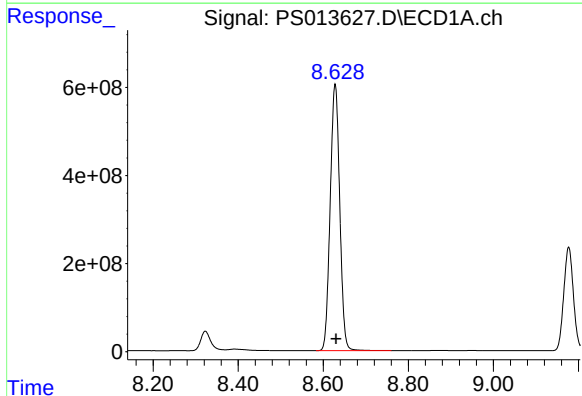
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 675818142
Conc: 671.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



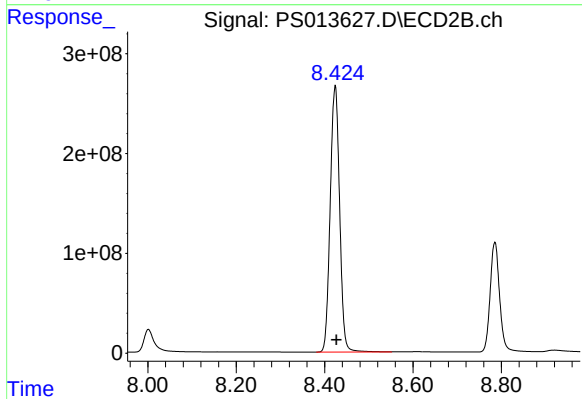
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 368813167
Conc: 683.50 ng/ml



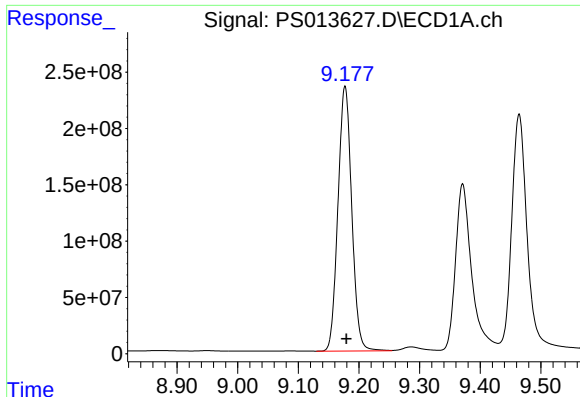
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 9402370916
Conc: 701.53 ng/ml



#10 Pentachlorophenol

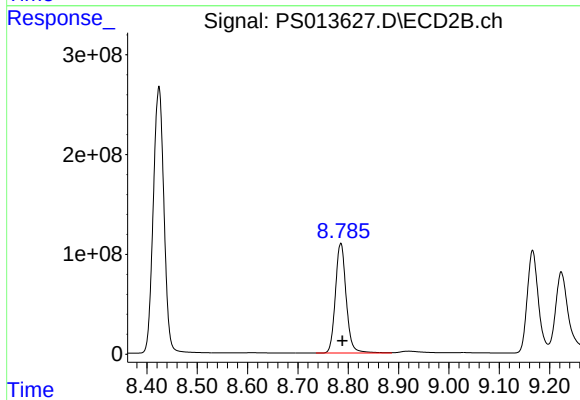
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 3944189734
Conc: 699.44 ng/ml



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

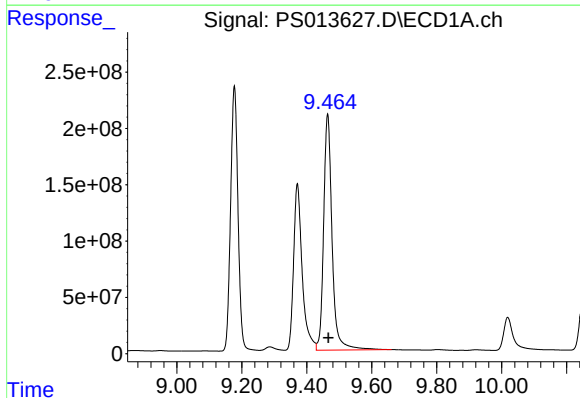
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3711955247
Conc: 696.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



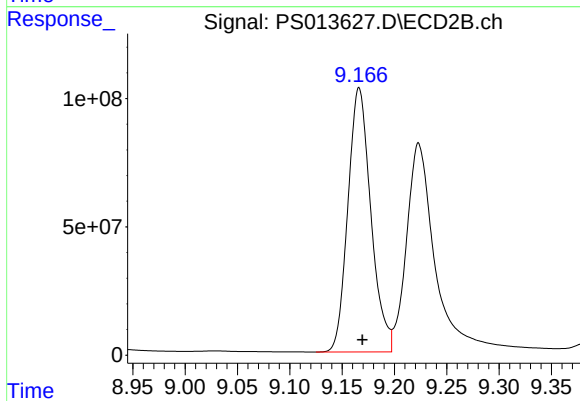
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 1637132761
Conc: 697.34 ng/ml



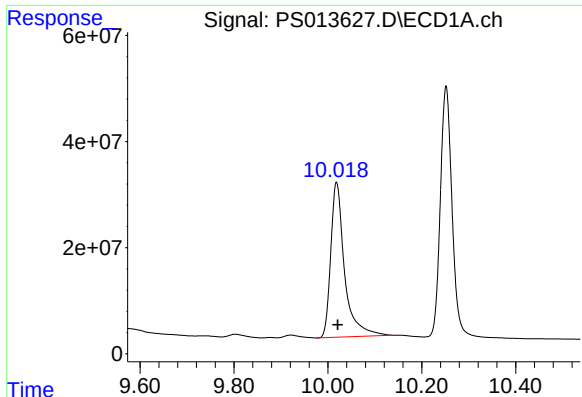
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 3795766190
Conc: 686.53 ng/ml



#12 2,4,5-T

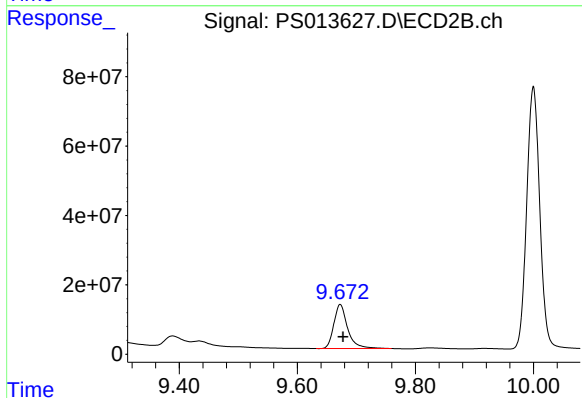
R.T.: 9.166 min
Delta R.T.: -0.003 min
Response: 1571836030
Conc: 704.52 ng/ml



#13 2,4-DB

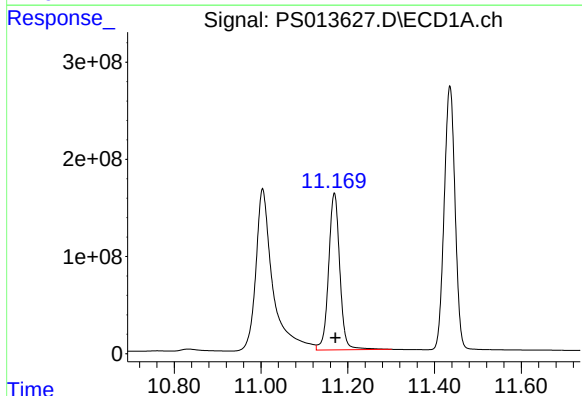
R.T.: 10.019 min
Delta R.T.: -0.003 min
Response: 595185541
Conc: 647.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



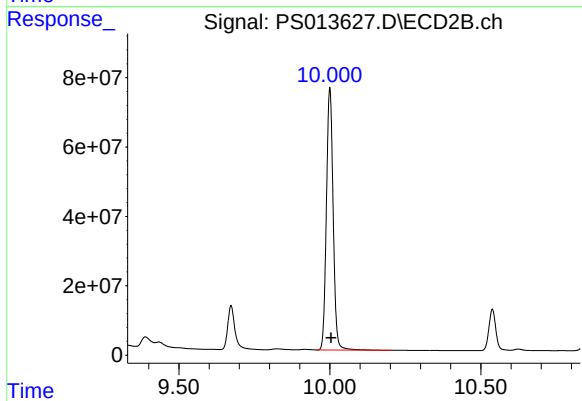
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.005 min
Response: 206884190
Conc: 707.33 ng/ml



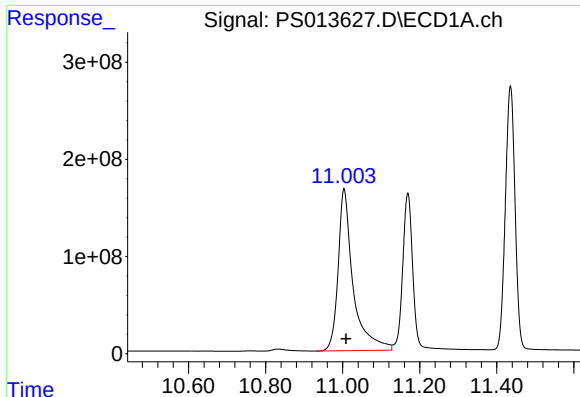
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.002 min
Response: 2897170356
Conc: 683.64 ng/ml



#14 DINOSEB

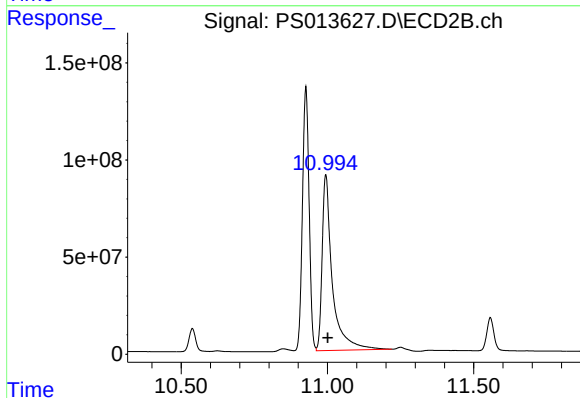
R.T.: 10.000 min
Delta R.T.: -0.004 min
Response: 1172181282
Conc: 709.17 ng/ml



#15 Picloram

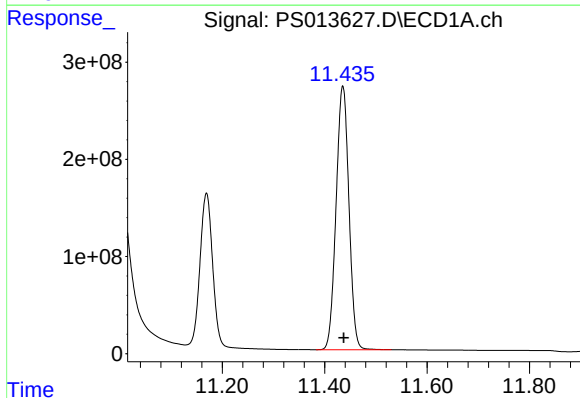
R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 4511031621
Conc: 654.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



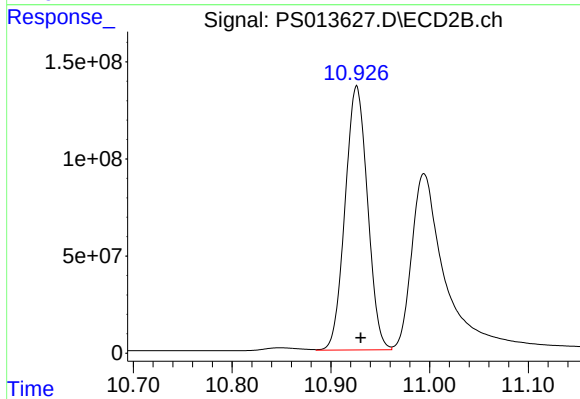
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.007 min
Response: 2194096249
Conc: 630.17 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4714128440
Conc: 695.13 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.004 min
Response: 2143462546
Conc: 704.80 ng/ml