

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 13:17
 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: Oct 05 15:50:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.216	6.911	721.6E6	336.0E6	736.741	730.315
Target Compounds							
1) T	Dalapon	3.035	2.623	710.6E6	375.2E6	625.305	627.165
2) T	3,5-DICHL...	6.431	6.064	909.4E6	478.5E6	674.370	671.164
3) T	4-Nitroph...	7.048	6.522	318.4E6	183.2E6	654.767	655.837
5) T	DICAMBA	7.406	7.079	2698.3E6	1331.4E6	699.463	698.215
6) T	MCPD	7.574	7.174	207.0E6	106.3E6	70.958	70.293
7) T	MCPA	7.723	7.389	288.1E6	161.5E6	69.078	67.355
8) T	DICHLORPROP	8.097	7.704	668.8E6	356.2E6	691.147	689.816
9) T	2,4-D	8.328	8.000	778.5E6	432.3E6	685.628	690.342
10) T	Pentachlo...	8.637	8.428	9635.5E6	4255.2E6	697.223	697.643
11) T	2,4,5-TP ...	9.186	8.788	3895.8E6	1879.3E6	702.601	712.299
12) T	2,4,5-T	9.472	9.168	3893.6E6	1821.2E6	692.667	708.291
13) T	2,4-DB	10.025	9.675	689.4E6	250.3E6	728.526	668.718
14) T	DINOSEB	11.181	10.005	3157.4E6	1360.7E6	695.433	710.399
15) T	Picloram	11.011	10.996	4734.9E6	2733.6E6	657.617	693.552
16) T	DCPA	11.447	10.932	4959.5E6	2420.6E6	702.151	727.913

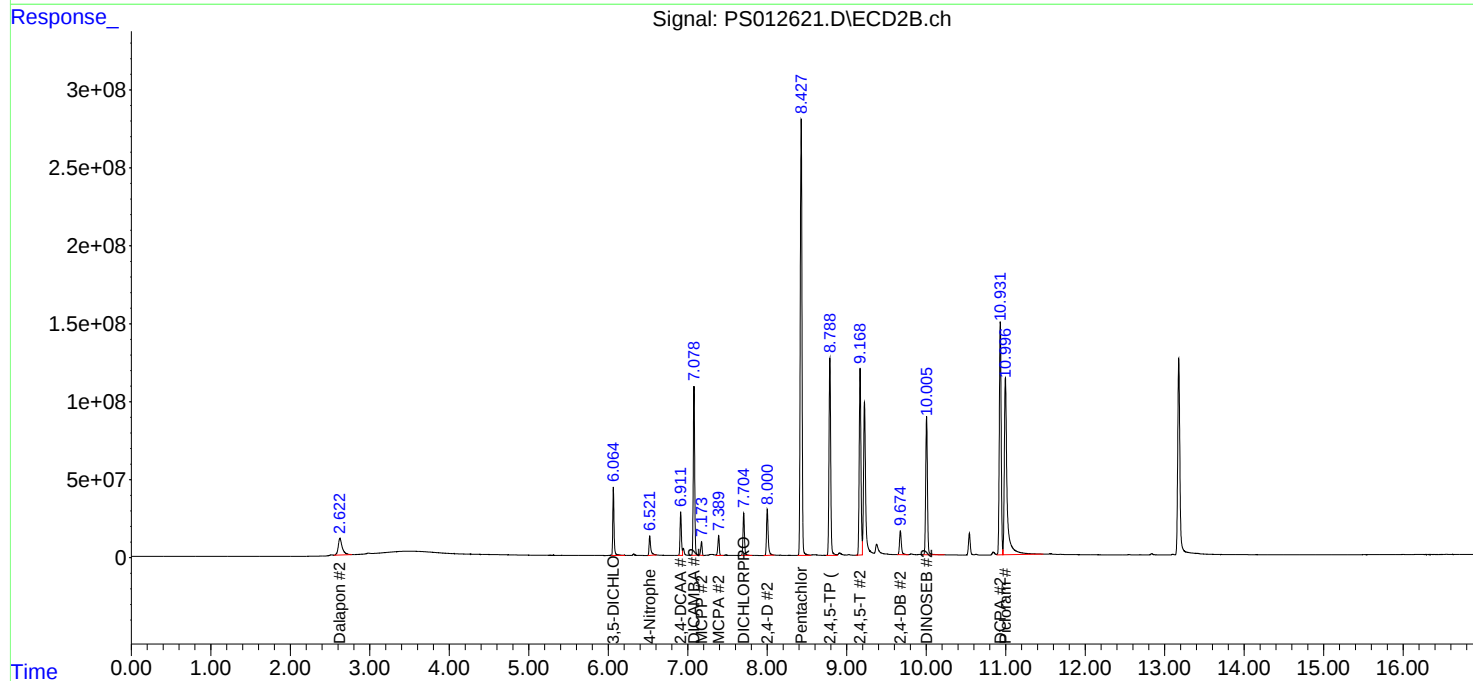
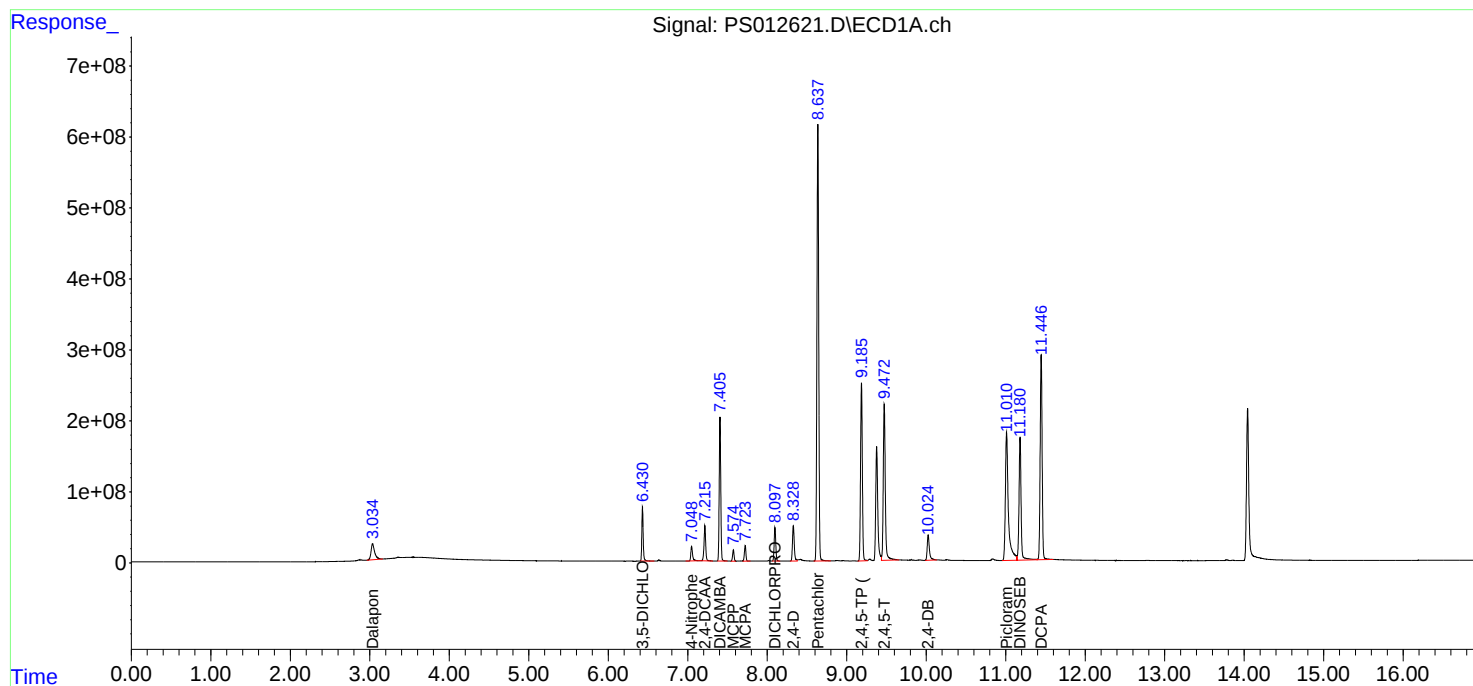
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

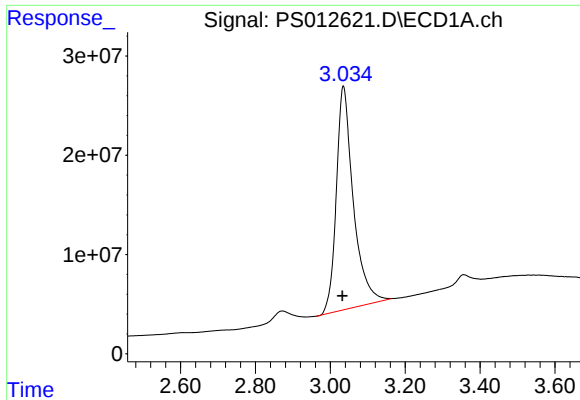
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Quant Time: Oct 05 15:50:22 2020
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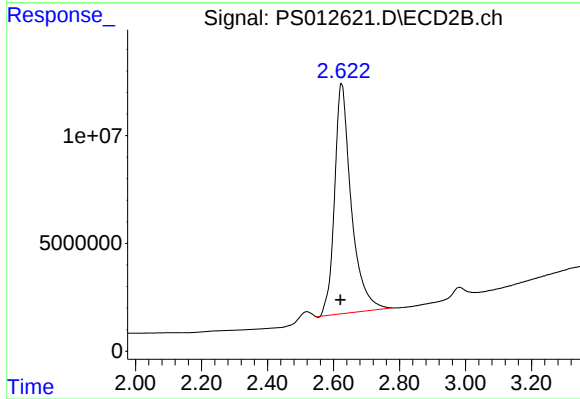




#1 Dalapon

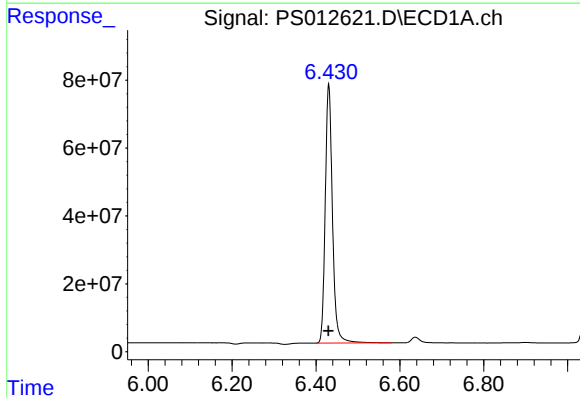
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 710576105
Conc: 625.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



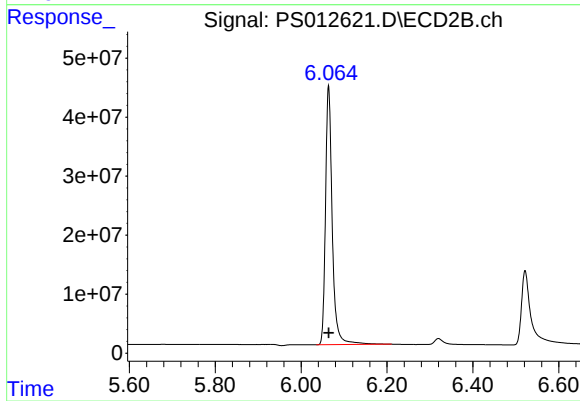
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 375163946
Conc: 627.17 ng/ml



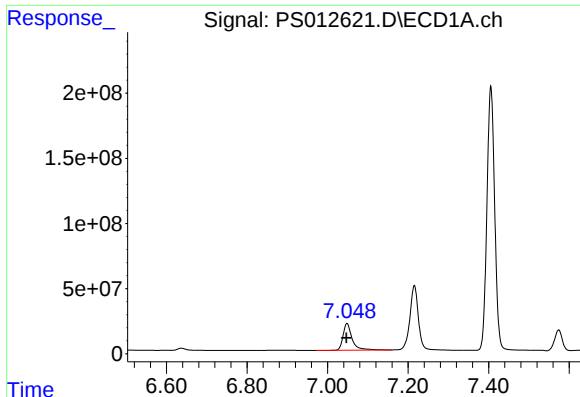
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 909351273
Conc: 674.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

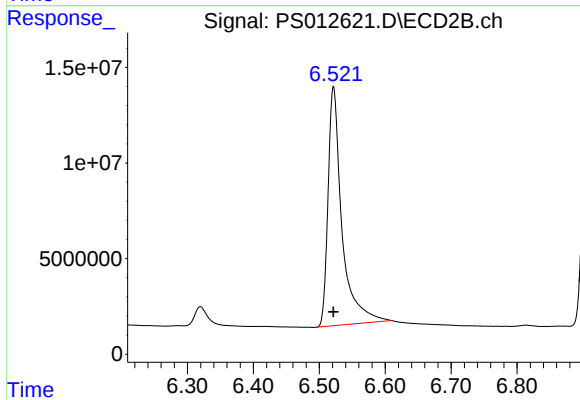
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 478513544
Conc: 671.16 ng/ml



#3 4-Nitrophenol

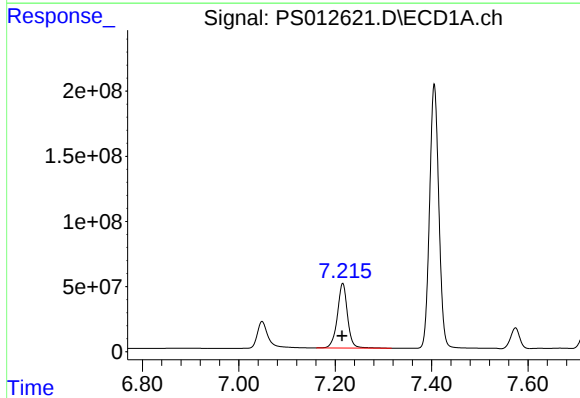
R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 318389377
Conc: 654.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



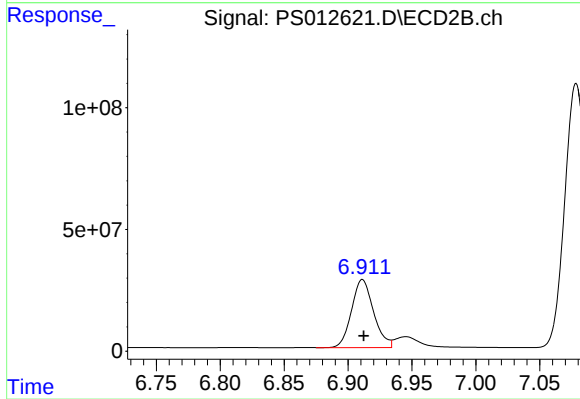
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 183246610
Conc: 655.84 ng/ml



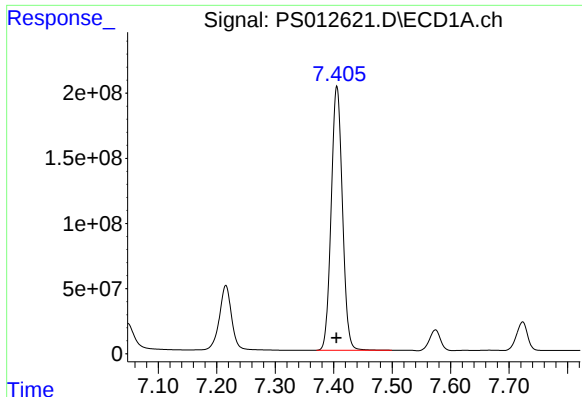
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 721600499
Conc: 736.74 ng/ml



#4 2,4-DCAA

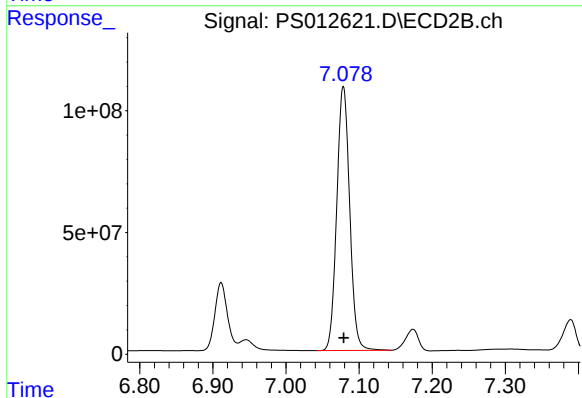
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 335957145
Conc: 730.32 ng/ml



#5 DICAMBA

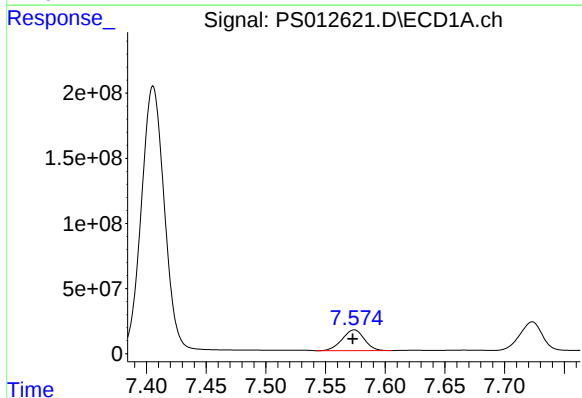
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 2698303640
Conc: 699.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



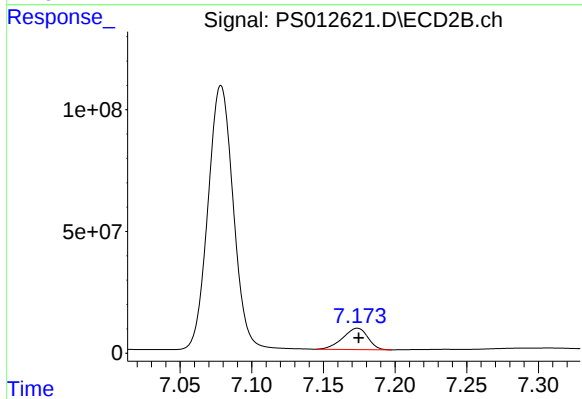
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1331436597
Conc: 698.21 ng/ml



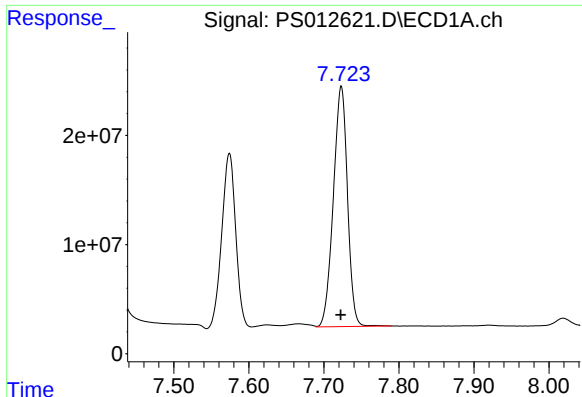
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.001 min
Response: 207027421
Conc: 70.96 ug/ml



#6 MCP

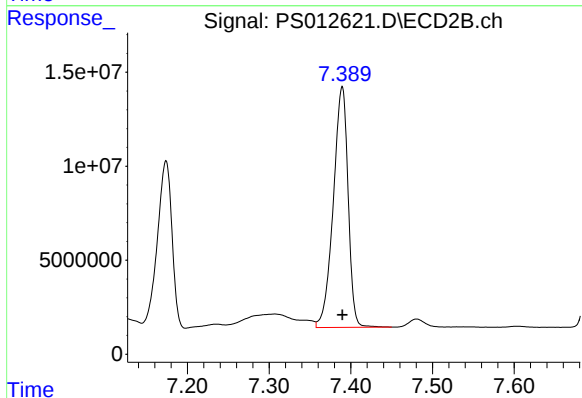
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 106329501
Conc: 70.29 ug/ml



#7 MCPA

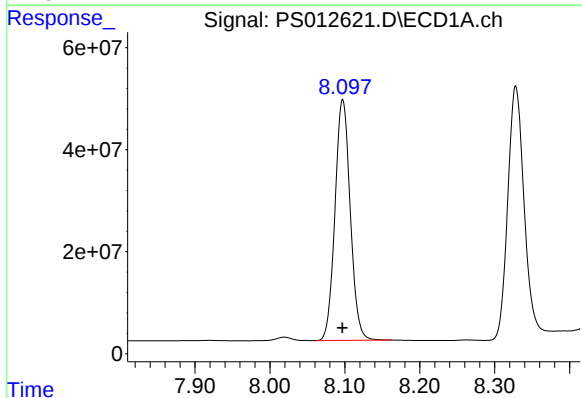
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 288100165
Conc: 69.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



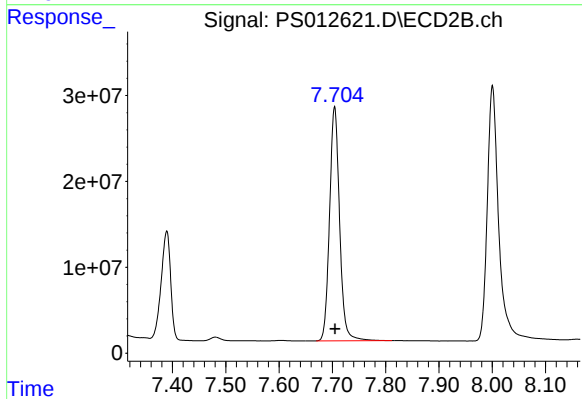
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 161470696
Conc: 67.36 ug/ml



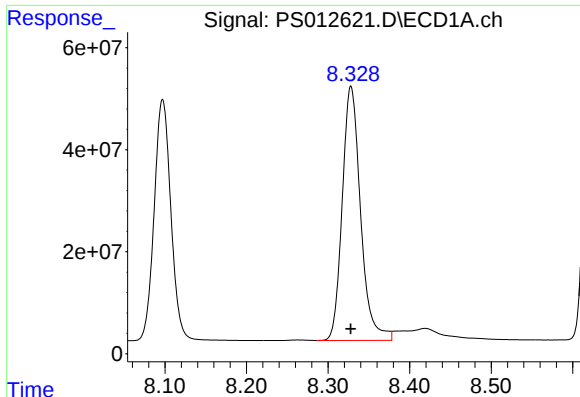
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 668817518
Conc: 691.15 ng/ml



#8 DICHLORPROP

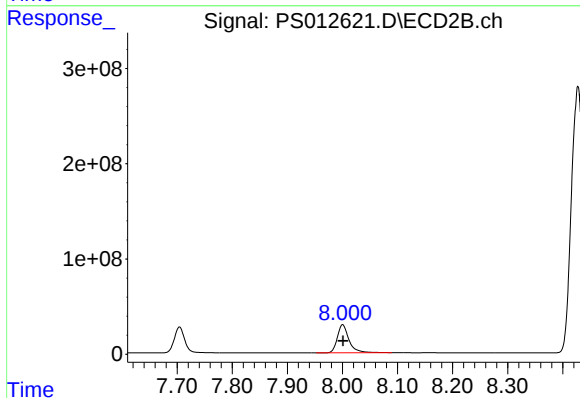
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 356171034
Conc: 689.82 ng/ml



#9 2,4-D

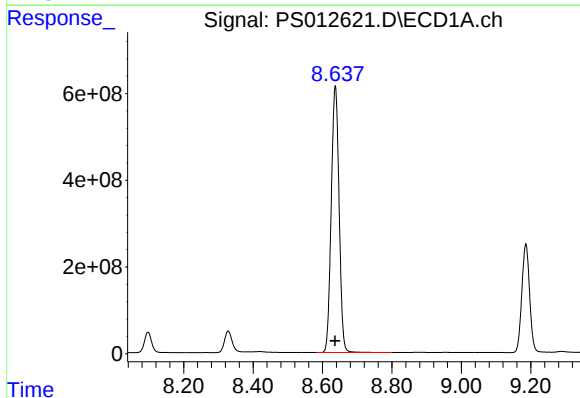
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 778476211
Conc: 685.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



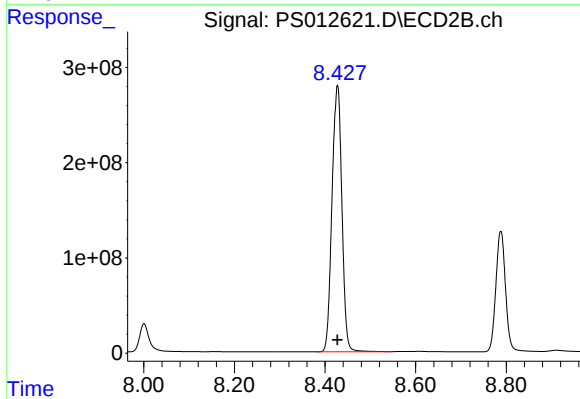
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 432320653
Conc: 690.34 ng/ml



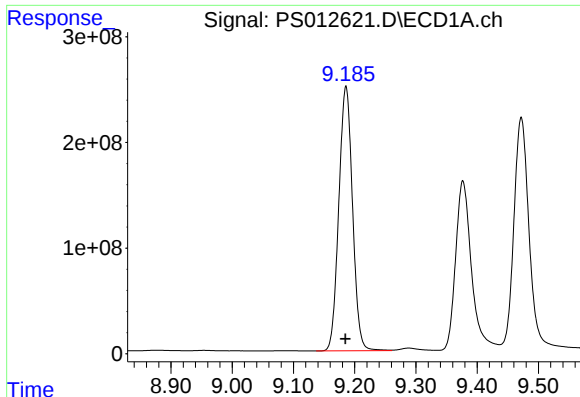
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 9635486865
Conc: 697.22 ng/ml



#10 Pentachlorophenol

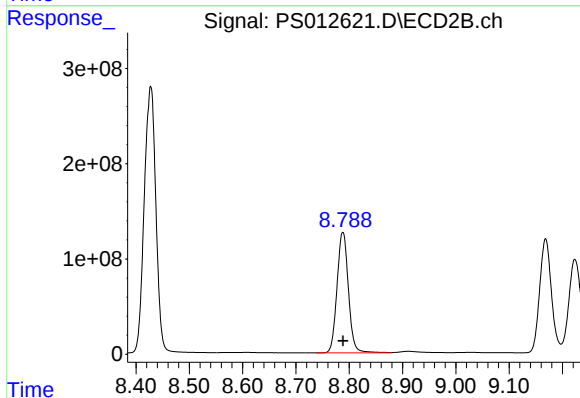
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4255203150
Conc: 697.64 ng/ml



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

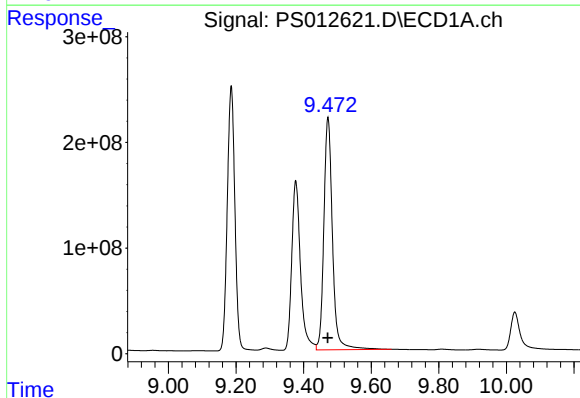
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 3895815912
Conc: 702.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



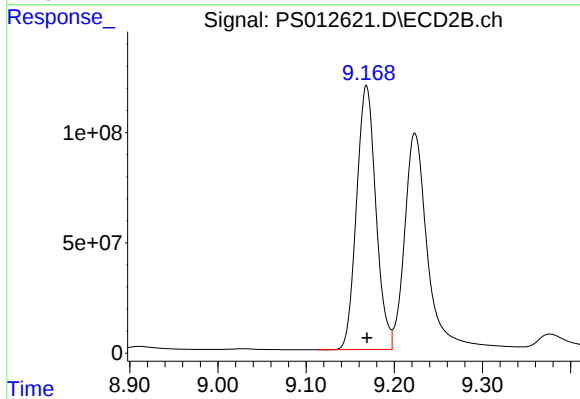
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1879324637
Conc: 712.30 ng/ml



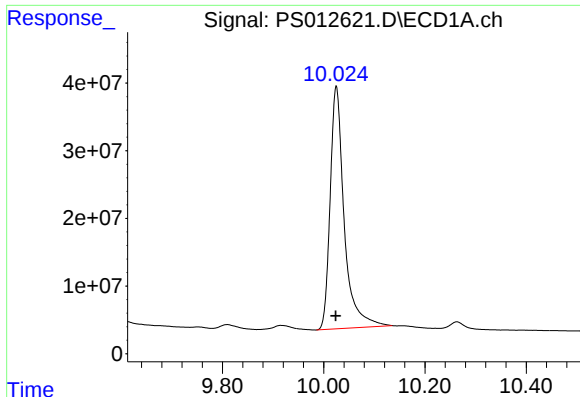
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 3893630717
Conc: 692.67 ng/ml



#12 2,4,5-T

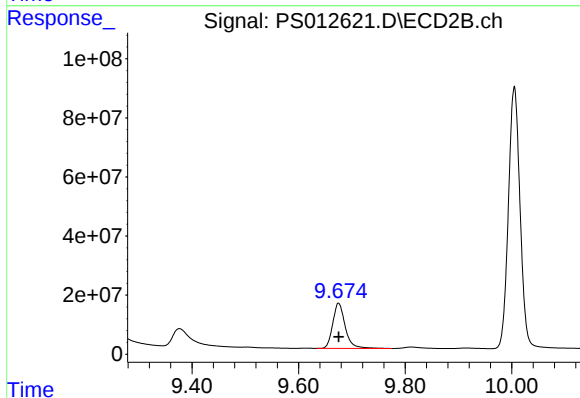
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 1821220344
Conc: 708.29 ng/ml



#13 2,4-DB

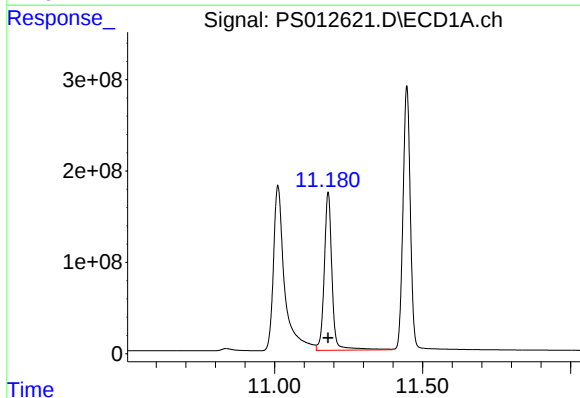
R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 689404250
Conc: 728.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



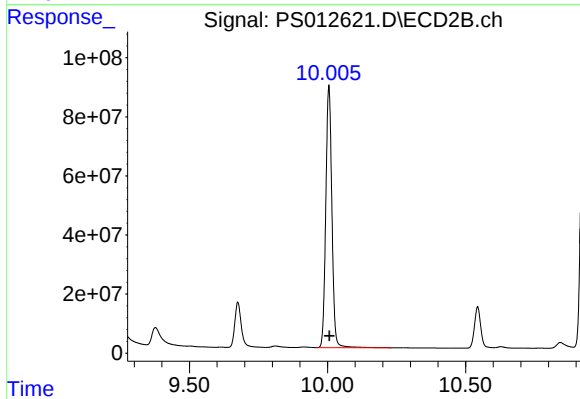
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 250347329
Conc: 668.72 ng/ml



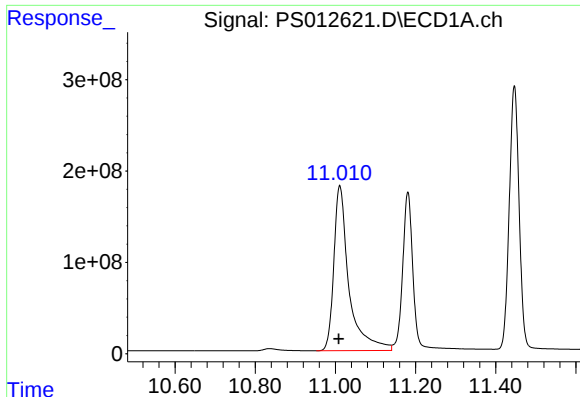
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 3157425759
Conc: 695.43 ng/ml



#14 DINOSEB

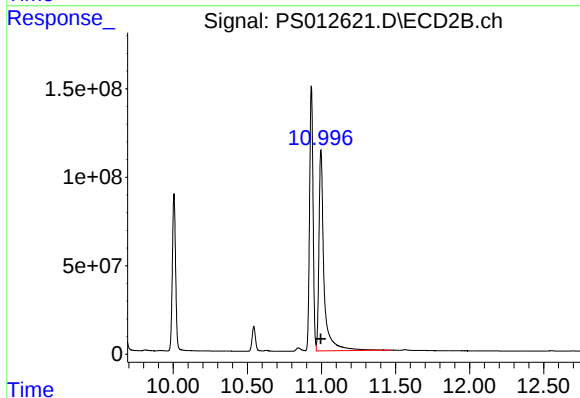
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 1360720040
Conc: 710.40 ng/ml



#15 Picloram

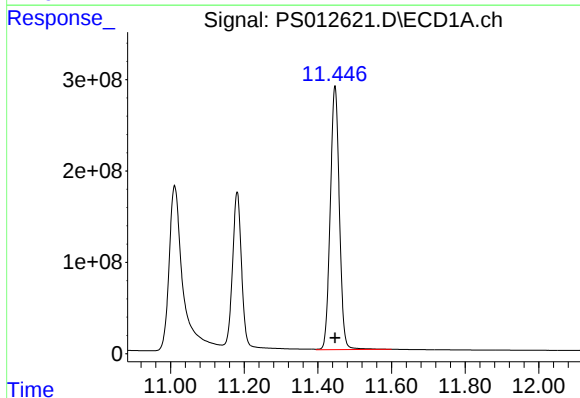
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 4734939613
Conc: 657.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



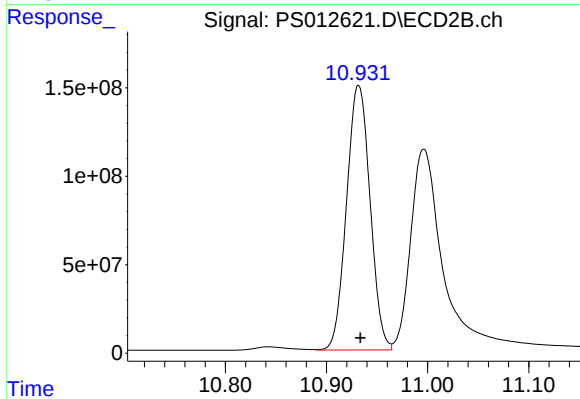
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 2733585016
Conc: 693.55 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 4959458902
Conc: 702.15 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 2420620598
Conc: 727.91 ng/ml