

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 04:21
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 04:39:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.208	6.910	745.8E6	313.0E6	780.455	778.344
Target Compounds							
1) T	Dalapon	3.028	2.621	738.0E6	350.6E6	678.568	674.206
2) T	3,5-DICHL...	6.425	6.064	954.6E6	453.8E6	721.864	720.358
3) T	4-Nitroph...	7.042	6.523	337.5E6	182.3E6	709.818	718.982
5) T	DICAMBA	7.398	7.076	2835.0E6	1263.3E6	736.161	735.583
6) T	MCPD	7.565	7.170	214.9E6	103.1E6	75.012	72.967
7) T	MCPA	7.714	7.386	303.2E6	145.4E6	73.762	71.937
8) T	DICHLORPROP	8.088	7.701	704.4E6	324.3E6	727.682	728.203
9) T	2,4-D	8.320	7.998	810.5E6	401.9E6	765.104	724.850
10) T	Pentachlo...	8.627	8.422	10293.7E6	4204.6E6	726.585	727.350
11) T	2,4,5-TP ...	9.175	8.784	4107.3E6	1761.9E6	737.604	737.577
12) T	2,4,5-T	9.462	9.165	4124.6E6	1712.7E6	729.420	748.116
13) T	2,4-DB	10.015	9.671	821.4E6	234.2E6	840.604	769.957
14) T	DINOSEB	11.168	9.999	3060.7E6	1191.3E6	693.737	711.954
15) T	Picloram	11.002	10.993	5259.5E6	2448.6E6	728.203	704.525
16) T	DCPA	11.434	10.925	5233.6E6	2299.3E6	740.754	742.914

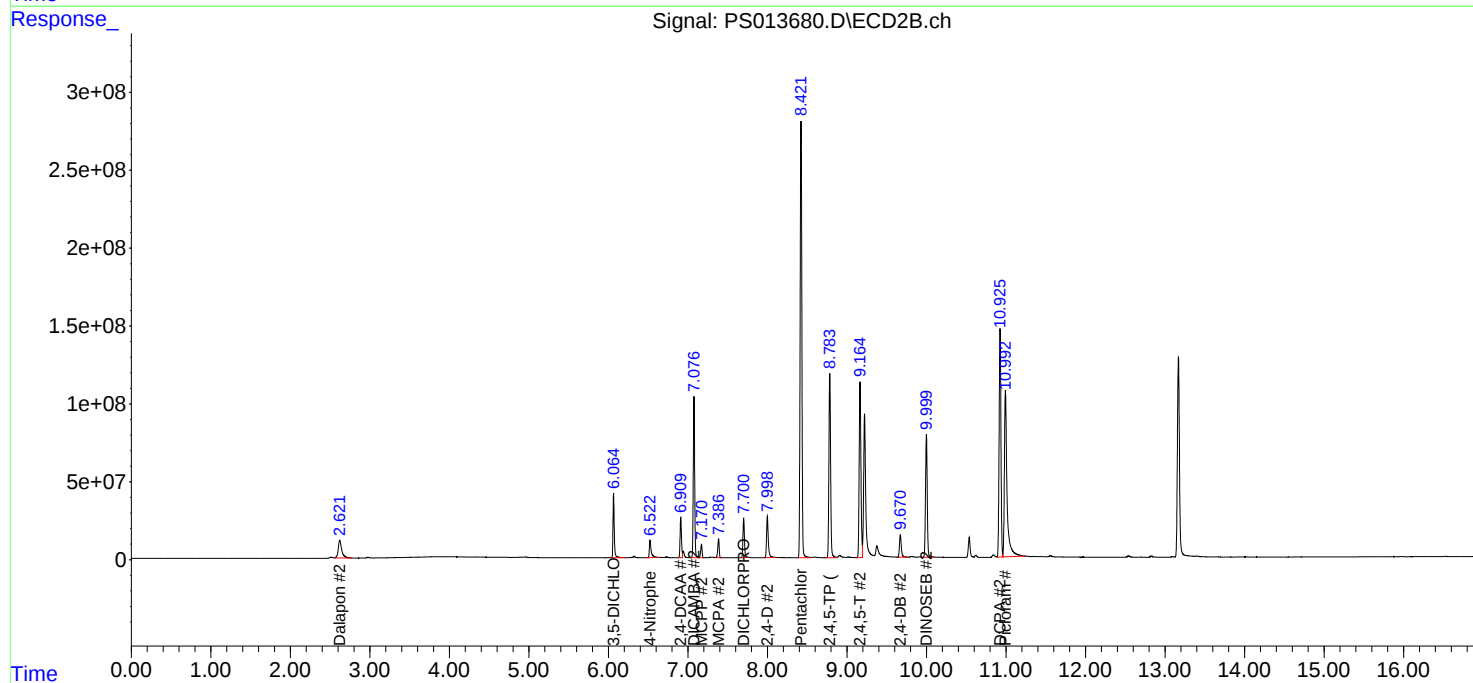
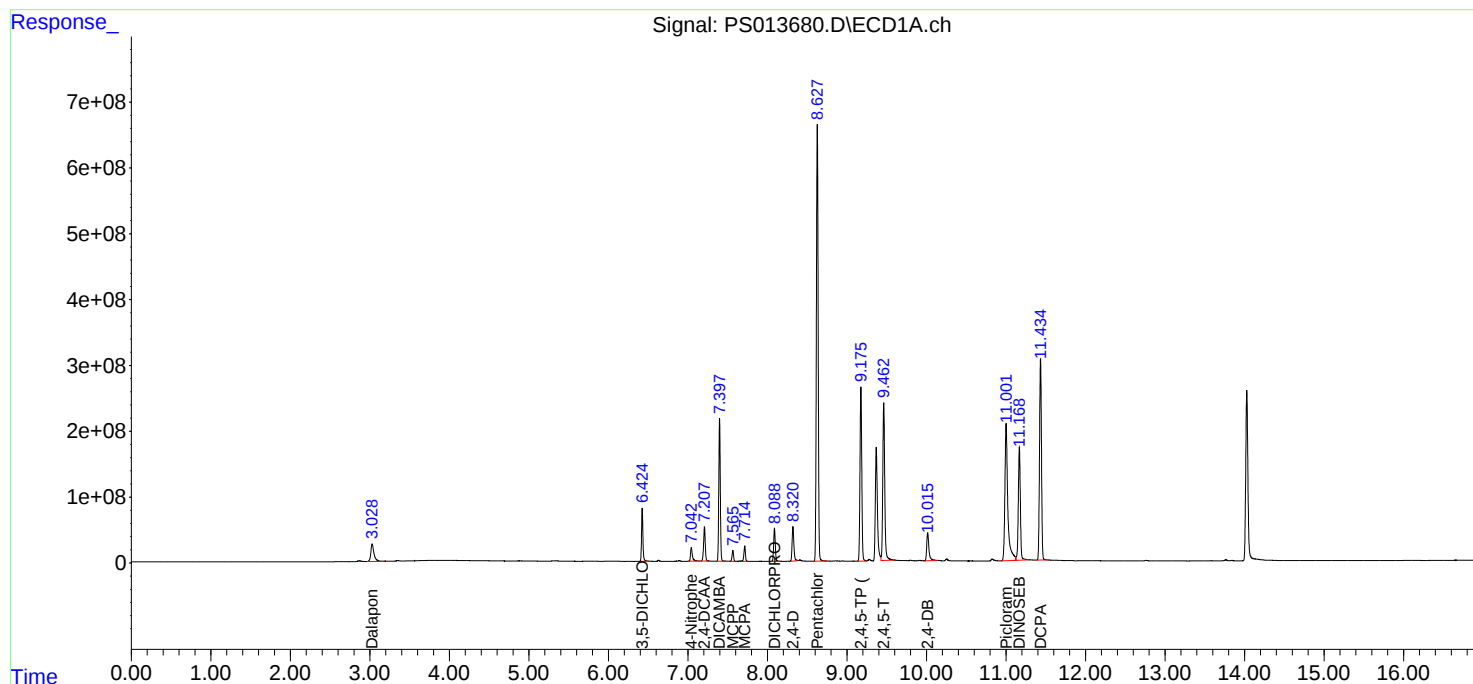
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

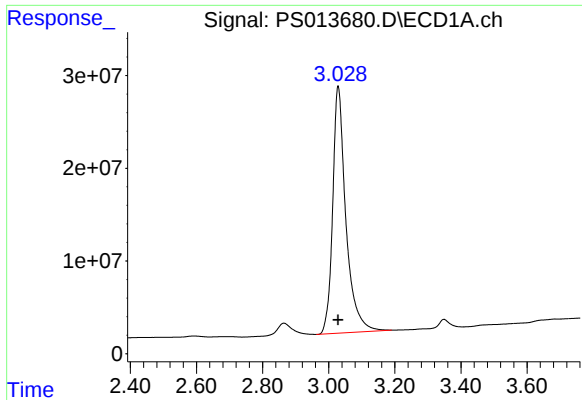
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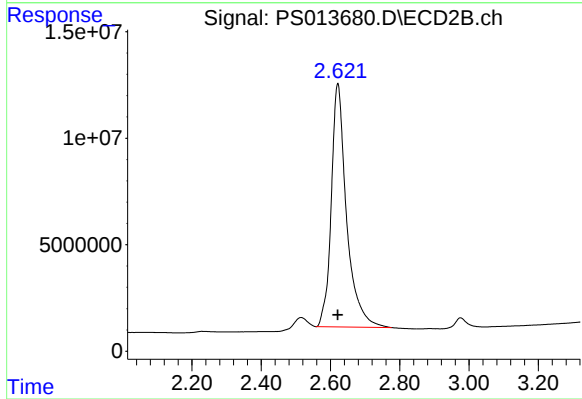




#1 Dalapon

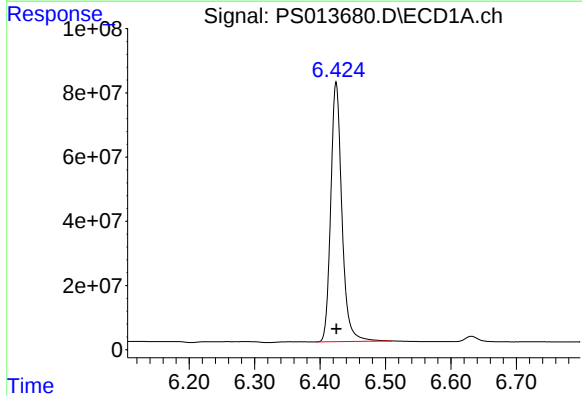
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 738027420
Conc: 678.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



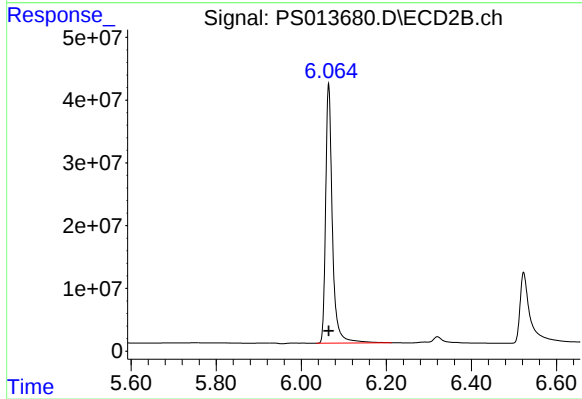
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 350552835
Conc: 674.21 ng/ml



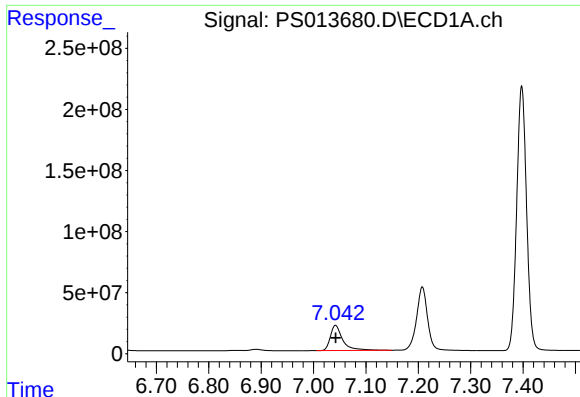
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 954603420
Conc: 721.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

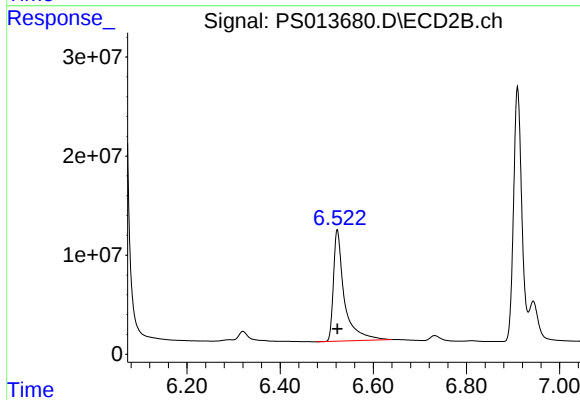
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 453827521
Conc: 720.36 ng/ml



#3 4-Nitrophenol

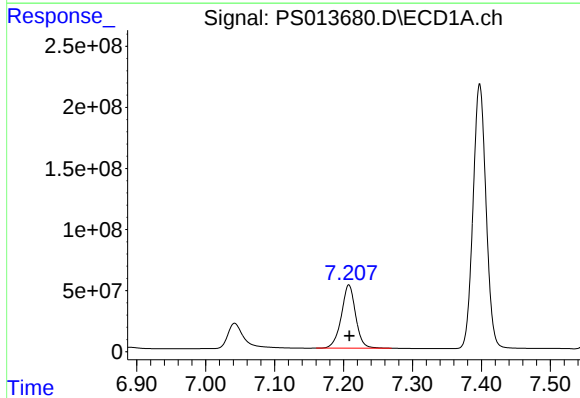
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 337471350
Conc: 709.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



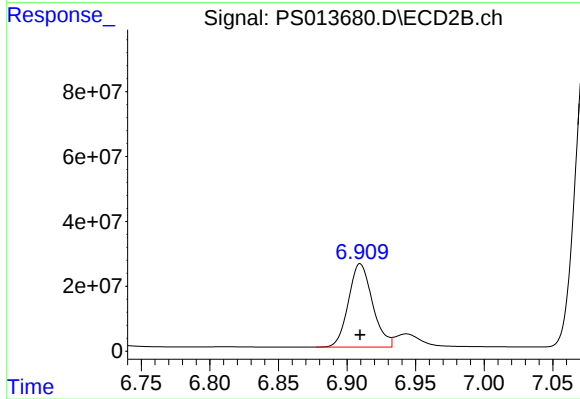
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 182341412
Conc: 718.98 ng/ml



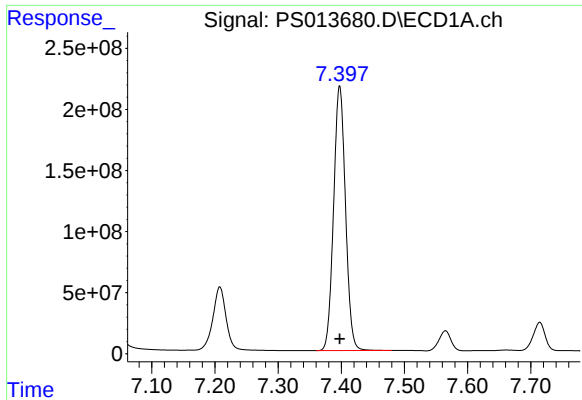
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 745797606
Conc: 780.46 ng/ml



#4 2,4-DCAA

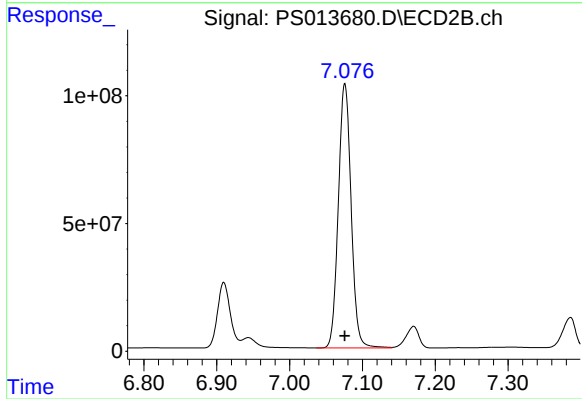
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 312983934
Conc: 778.34 ng/ml



#5 DICAMBA

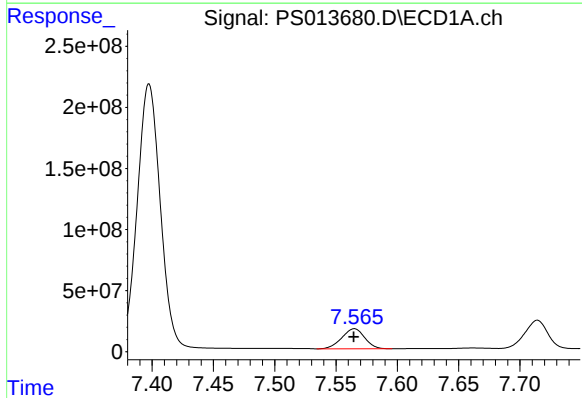
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 2834995210
Conc: 736.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



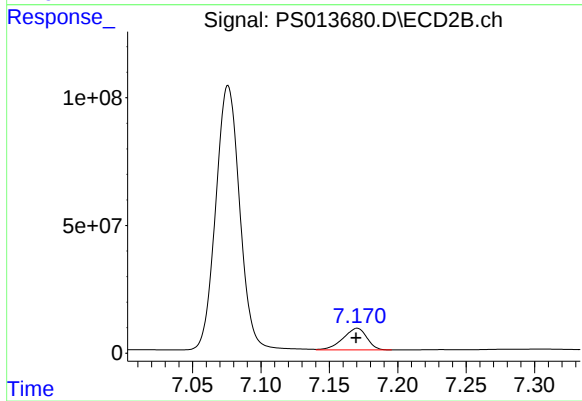
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1263258126
Conc: 735.58 ng/ml



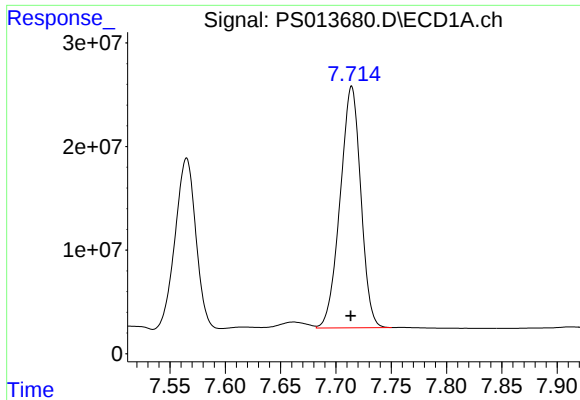
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 214880809
Conc: 75.01 ug/ml



#6 MCP

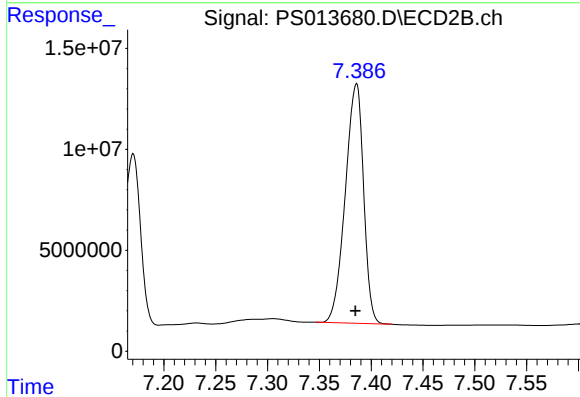
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 103112163
Conc: 72.97 ug/ml



#7 MCPA

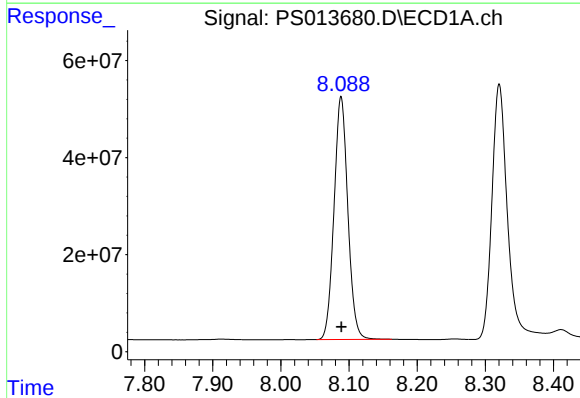
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 303175848
Conc: 73.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



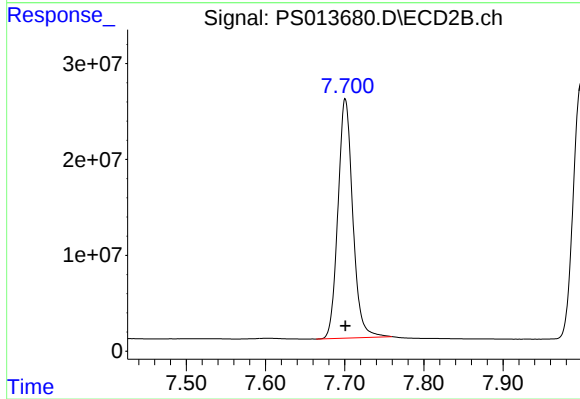
#7 MCPA

R.T.: 7.386 min
Delta R.T.: 0.001 min
Response: 145434649
Conc: 71.94 ug/ml



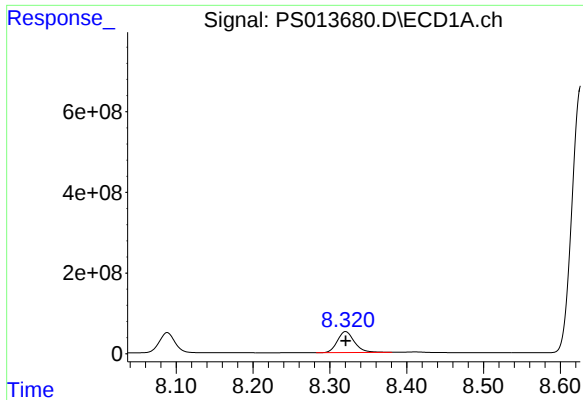
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 704379221
Conc: 727.68 ng/ml



#8 DICHLORPROP

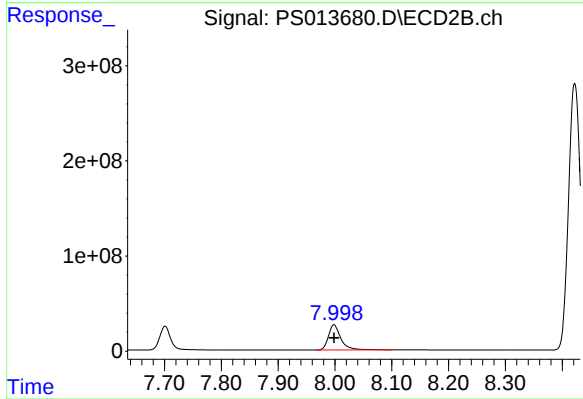
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 324285366
Conc: 728.20 ng/ml



#9 2,4-D

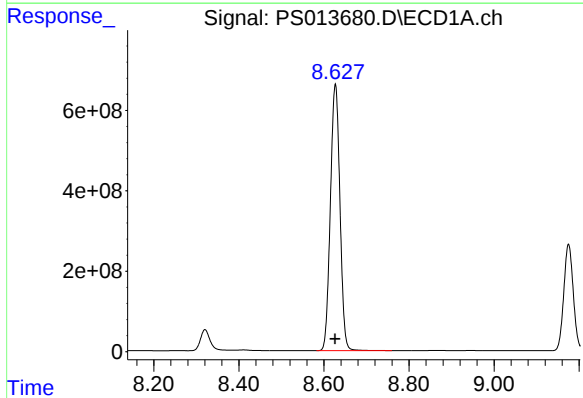
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 810476905
Conc: 765.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



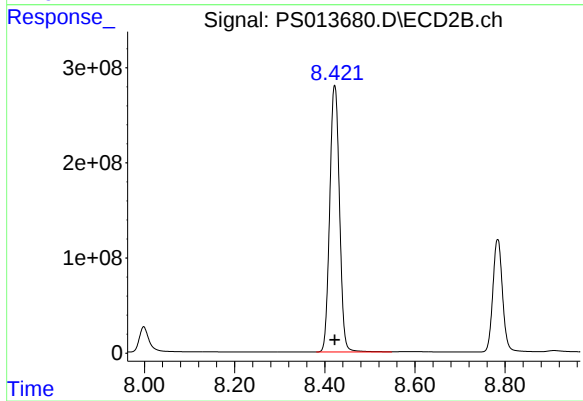
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 401857028
Conc: 724.85 ng/ml



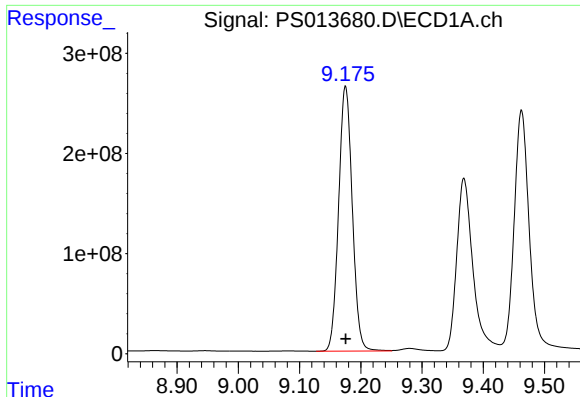
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 10293685687
Conc: 726.58 ng/ml



#10 Pentachlorophenol

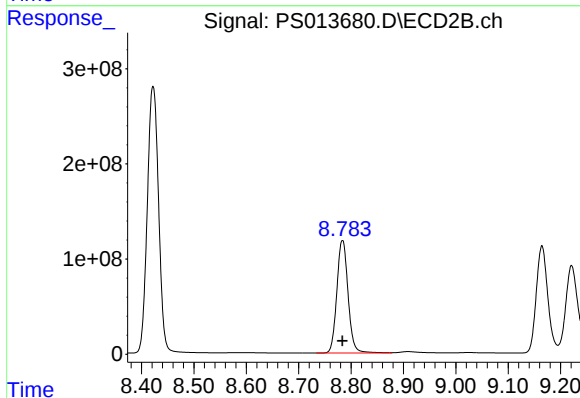
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4204569132
Conc: 727.35 ng/ml



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

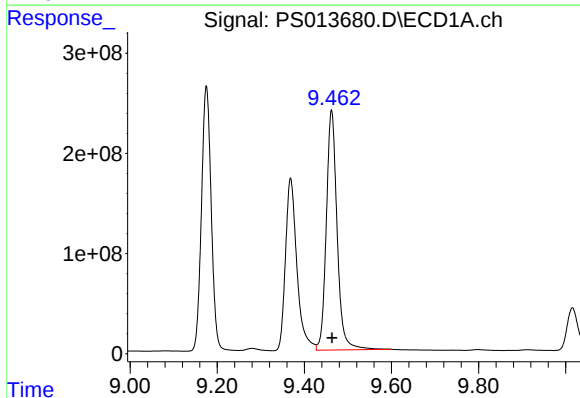
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 4107335017
Conc: 737.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



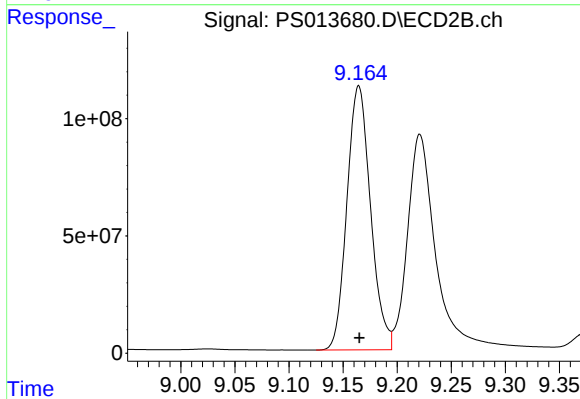
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1761892015
Conc: 737.58 ng/ml



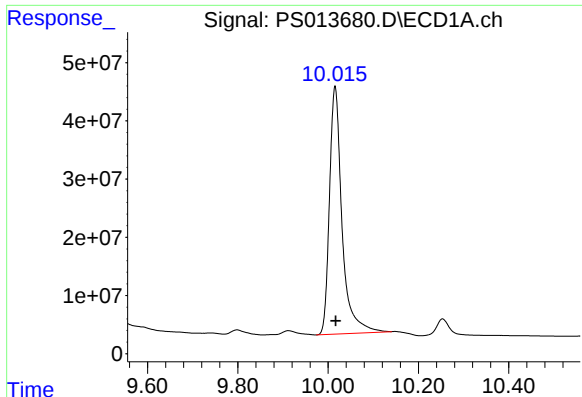
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 4124610462
Conc: 729.42 ng/ml



#12 2,4,5-T

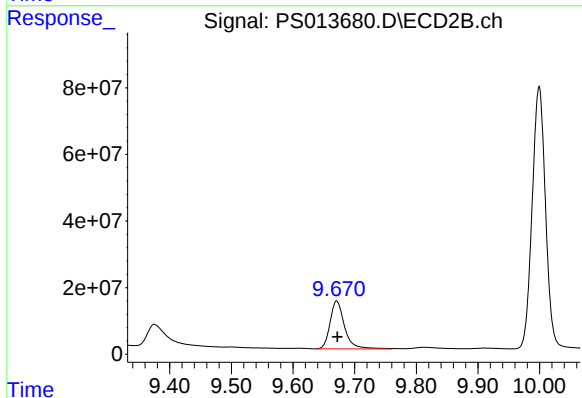
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1712684647
Conc: 748.12 ng/ml



#13 2,4-DB

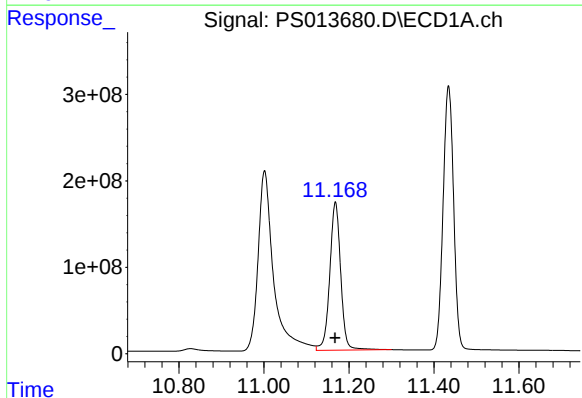
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 821386291
Conc: 840.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



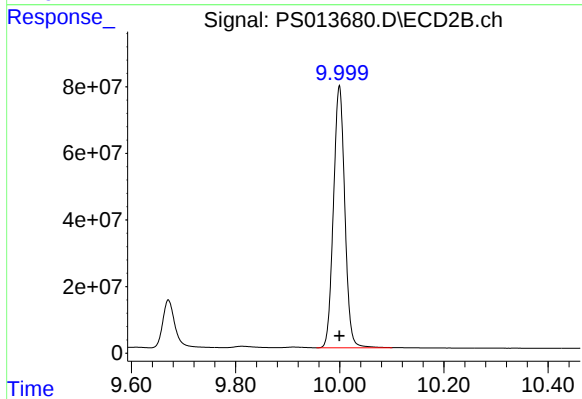
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.002 min
Response: 234179097
Conc: 769.96 ng/ml



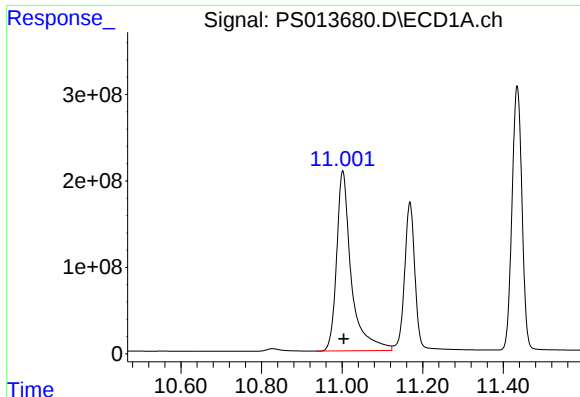
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 3060669450
Conc: 693.74 ng/ml



#14 DINOSEB

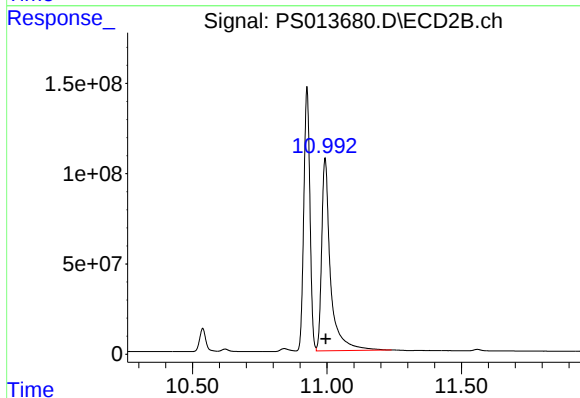
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1191326780
Conc: 711.95 ng/ml



#15 Picloram

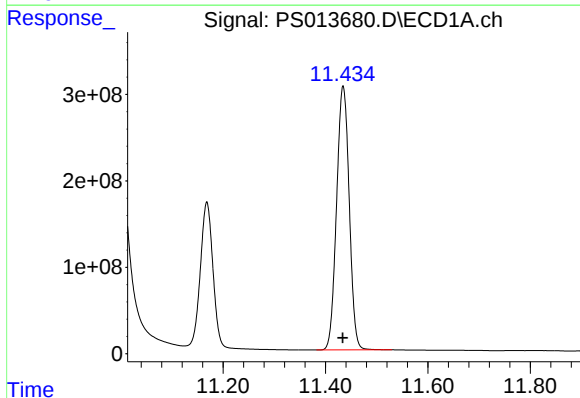
R.T.: 11.002 min
Delta R.T.: -0.003 min
Response: 5259530538
Conc: 728.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



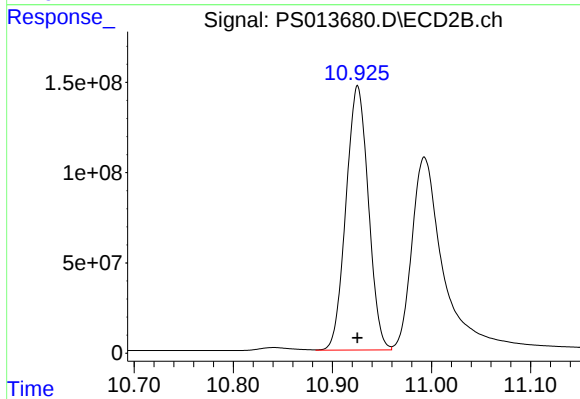
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2448604067
Conc: 704.52 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 5233594546
Conc: 740.75 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2299341527
Conc: 742.91 ng/ml