

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 11:34
 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: Nov 23 11:53:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	6.910	695.7E6	309.0E6	778.202	794.049
Target Compounds							
1) T	Dalapon	3.033	2.625	703.3E6	356.4E6	664.723	672.490
2) T	3,5-DICHL...	6.425	6.065	879.2E6	448.8E6	713.920	729.530
3) T	4-Nitroph...	7.043	6.524	299.1E6	172.9E6	701.332	726.171
5) T	DICAMBA	7.398	7.077	2627.4E6	1245.3E6	735.706	750.185
6) T	MCPD	7.565	7.172	198.5E6	98357371	74.581	74.311
7) T	MCPA	7.715	7.387	273.1E6	148.6E6	71.516	69.836
8) T	DICHLORPROP	8.089	7.702	651.2E6	329.0E6	727.247	736.015
9) T	2,4-D	8.321	7.999	716.6E6	396.6E6	758.490	747.246
10) T	Pentachlo...	8.628	8.424	9435.6E6	4127.2E6	733.133	746.832
11) T	2,4,5-TP ...	9.177	8.786	3773.0E6	1749.0E6	734.675	754.723
12) T	2,4,5-T	9.464	9.166	3820.4E6	1680.8E6	721.912	758.821
13) T	2,4-DB	10.018	9.673	595.2E6	225.7E6	706.492	695.557
14) T	DINOSEB	11.170	10.001	2940.3E6	1259.2E6	713.059	746.899
15) T	Picloram	11.004	10.994	4603.9E6	2482.9E6	700.139	687.896
16) T	DCPA	11.435	10.928	4761.4E6	2291.5E6	733.190	763.242

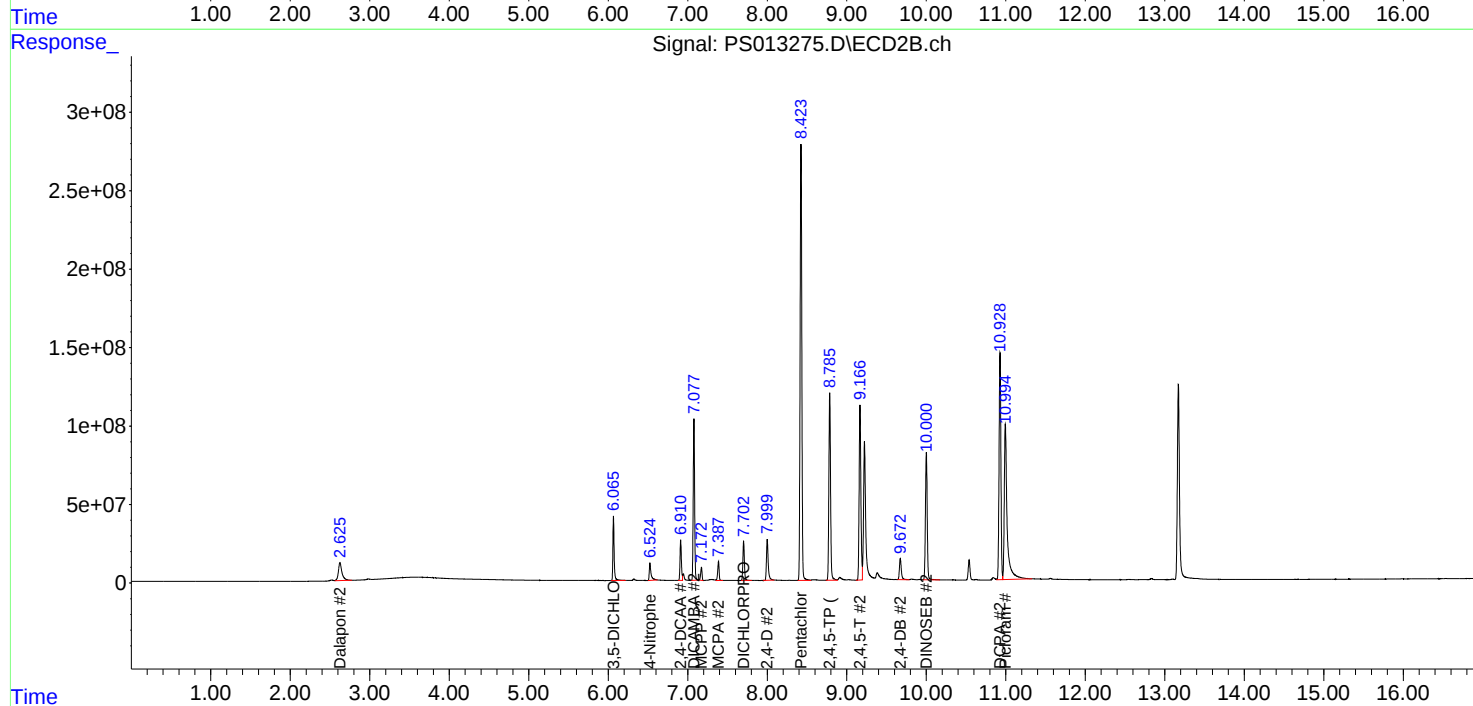
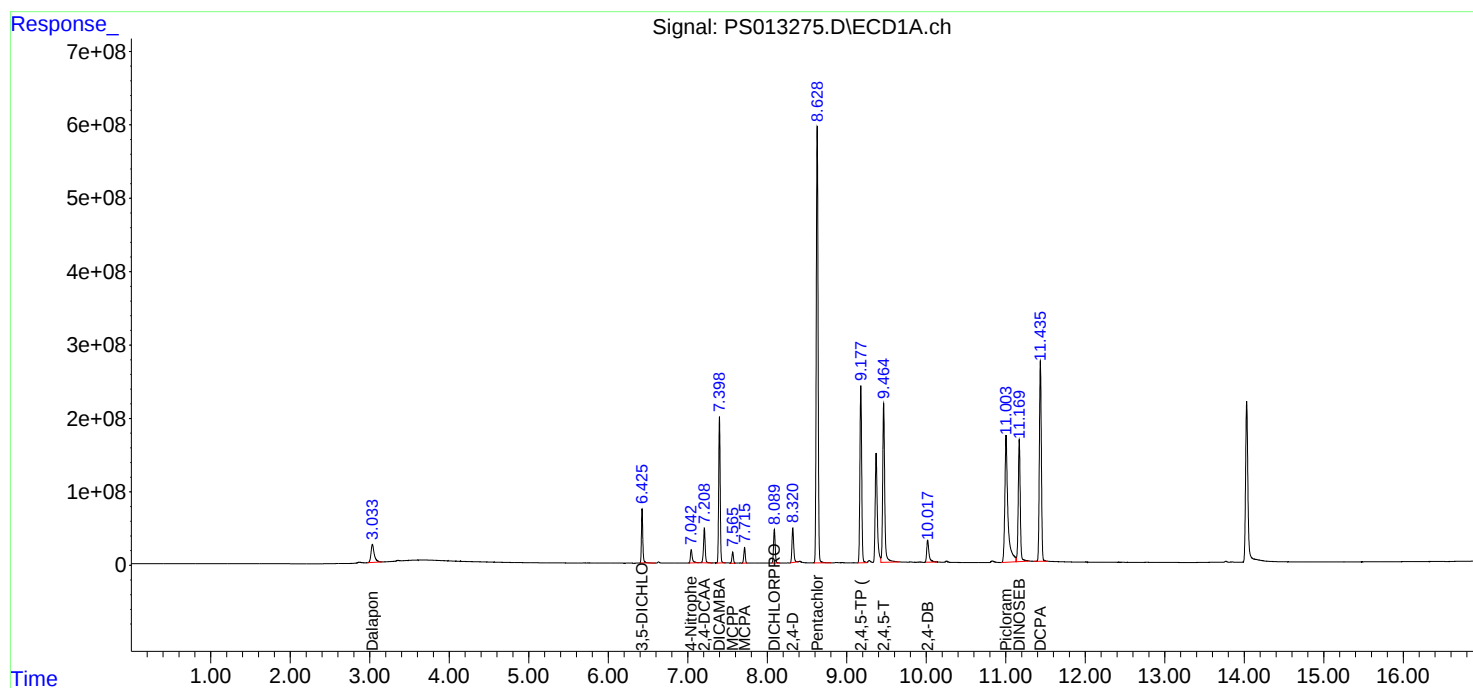
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

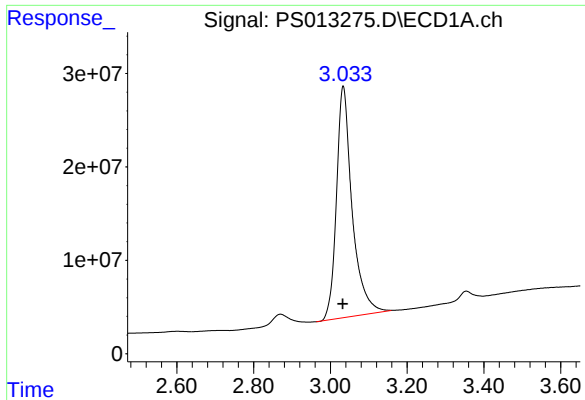
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
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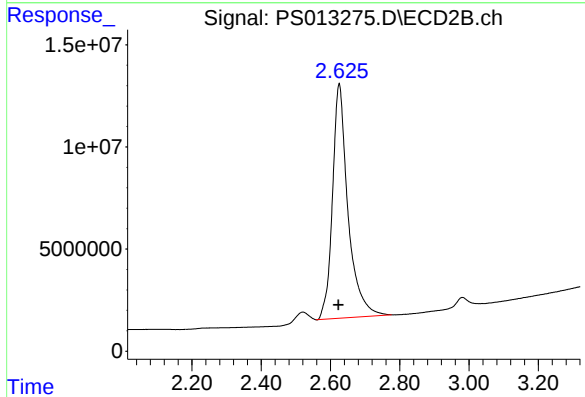




#1 Dalapon

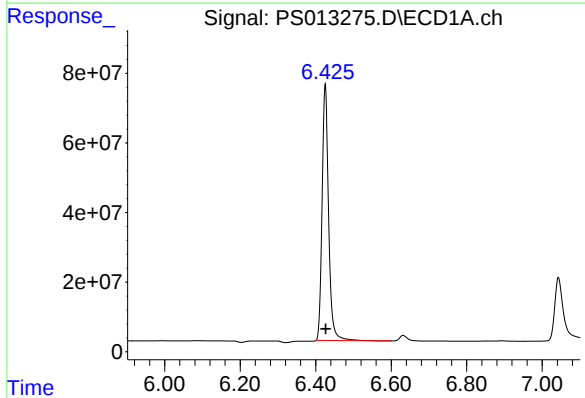
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 703284497
Conc: 664.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



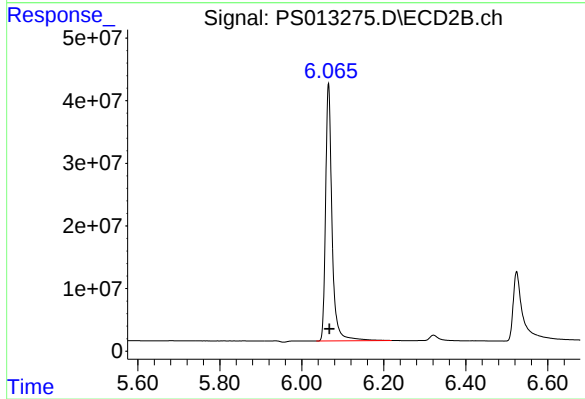
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 356402914
Conc: 672.49 ng/ml



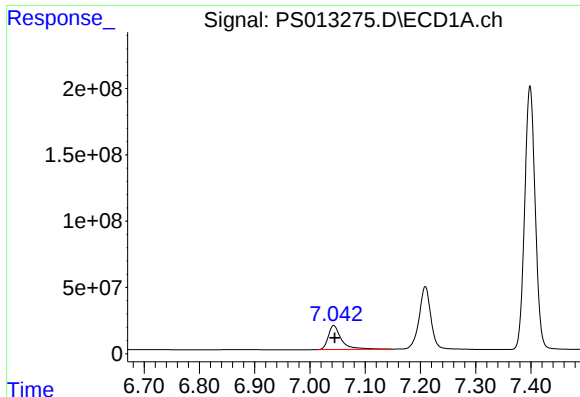
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.001 min
Response: 879247637
Conc: 713.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

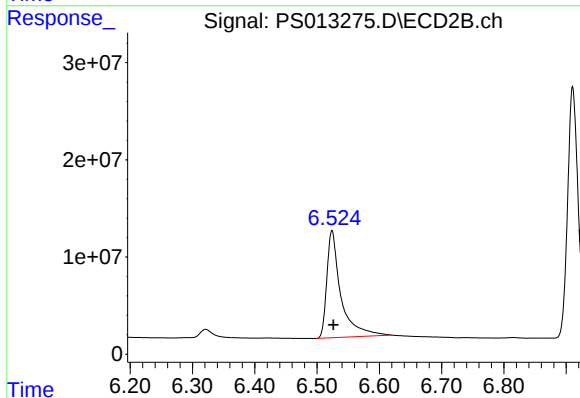
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 448786608
Conc: 729.53 ng/ml



#3 4-Nitrophenol

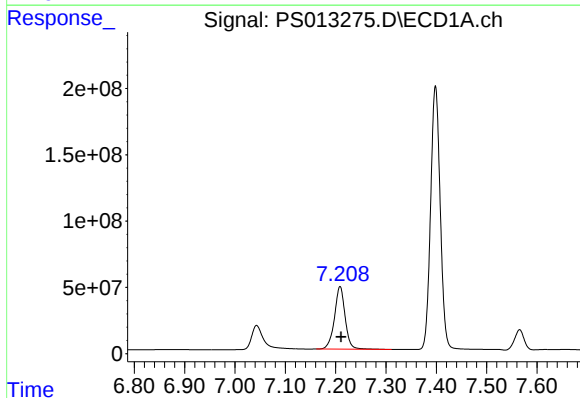
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 299108599
Conc: 701.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



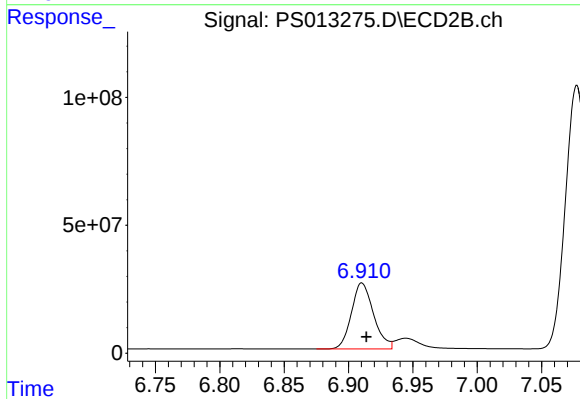
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 172936689
Conc: 726.17 ng/ml



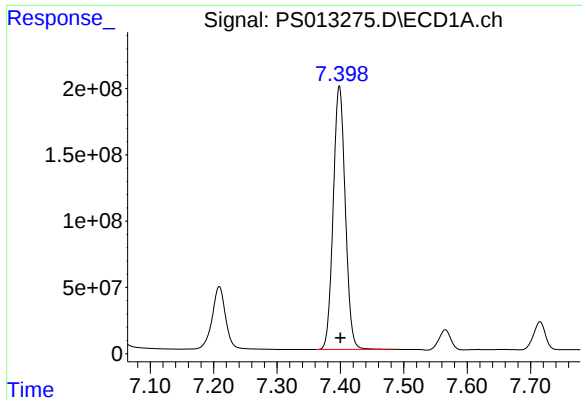
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 695657228
Conc: 778.20 ng/ml



#4 2,4-DCAA

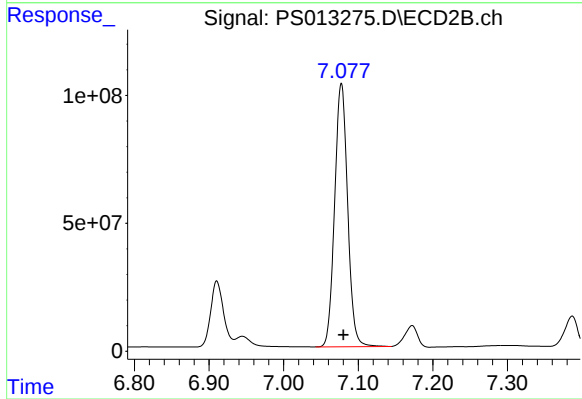
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 308956043
Conc: 794.05 ng/ml



#5 DICAMBA

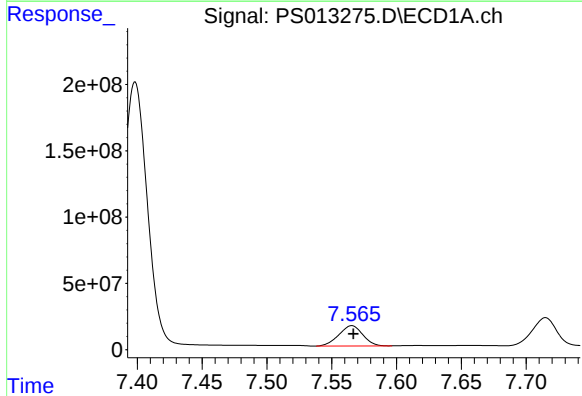
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2627383435
Conc: 735.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



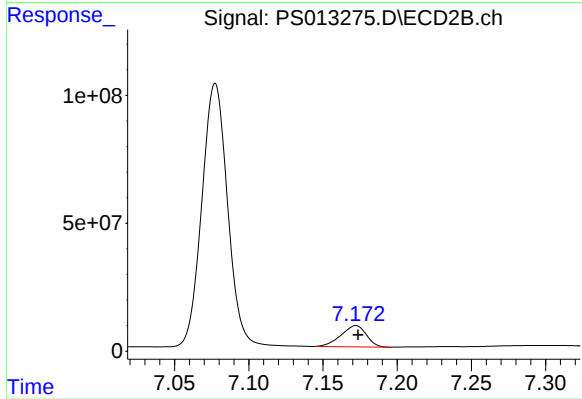
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1245324895
Conc: 750.19 ng/ml



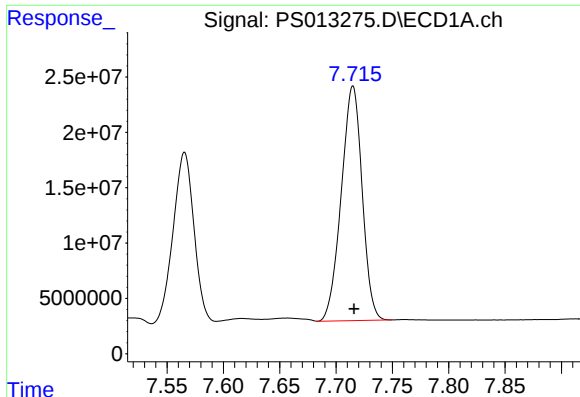
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.001 min
Response: 198541374
Conc: 74.58 ug/ml



#6 MCP

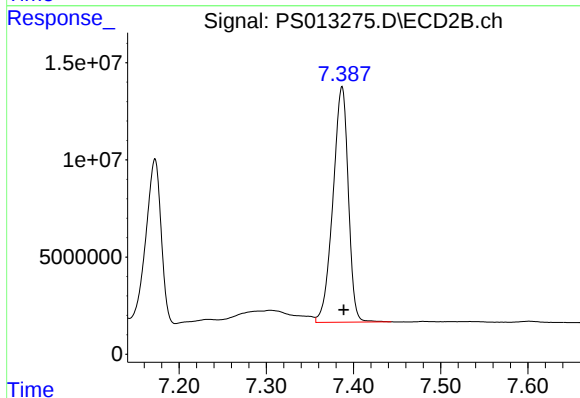
R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 98357371
Conc: 74.31 ug/ml



#7 MCPA

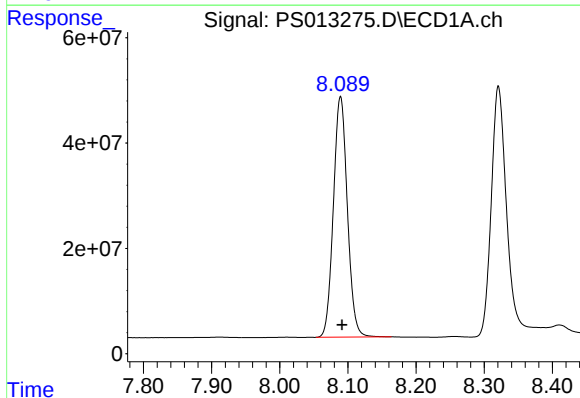
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 273079300
Conc: 71.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



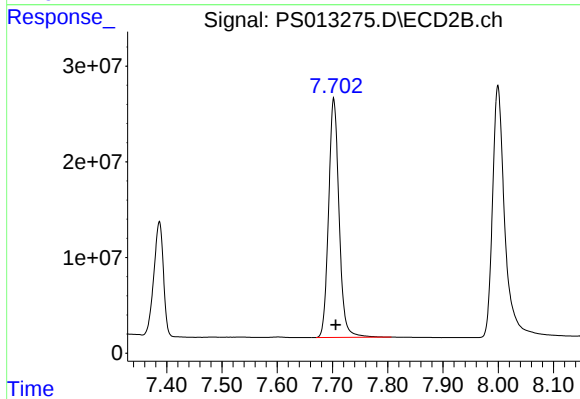
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 148586054
Conc: 69.84 ug/ml



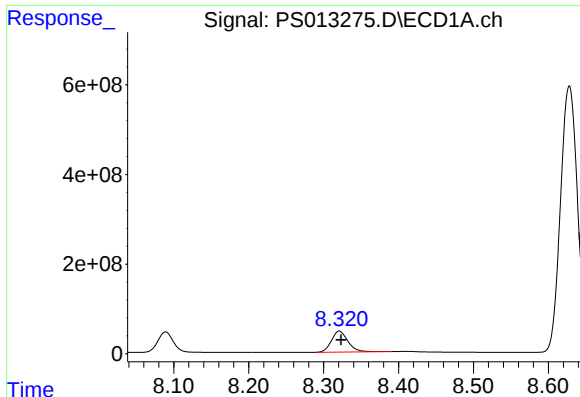
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 651246407
Conc: 727.25 ng/ml



#8 DICHLORPROP

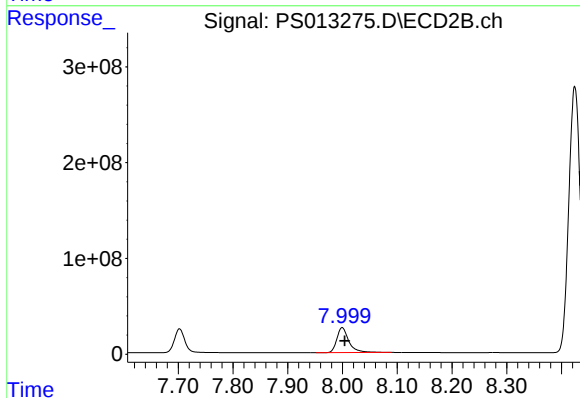
R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 328968608
Conc: 736.01 ng/ml



#9 2,4-D

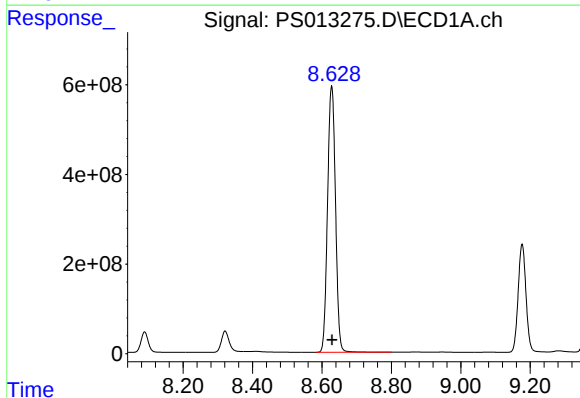
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 716577961
Conc: 758.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



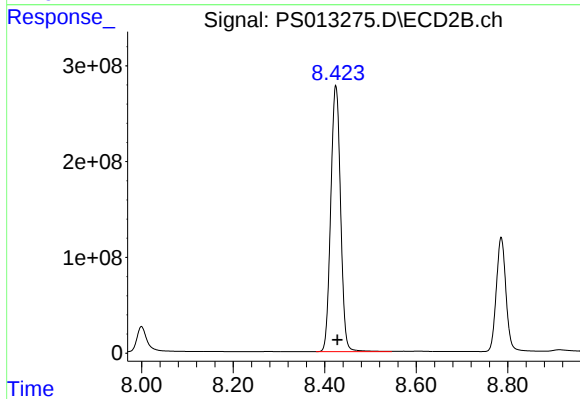
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.004 min
Response: 396567283
Conc: 747.25 ng/ml



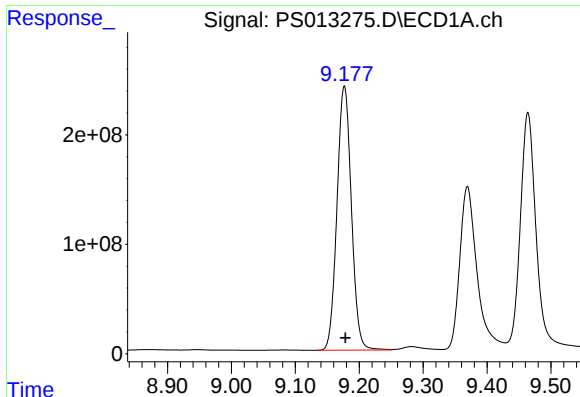
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9435599132
Conc: 733.13 ng/ml



#10 Pentachlorophenol

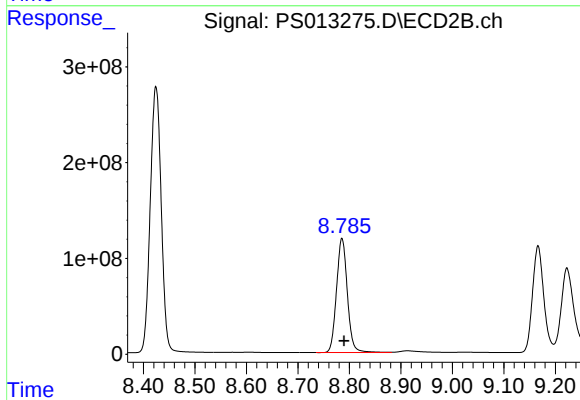
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4127175853
Conc: 746.83 ng/ml



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

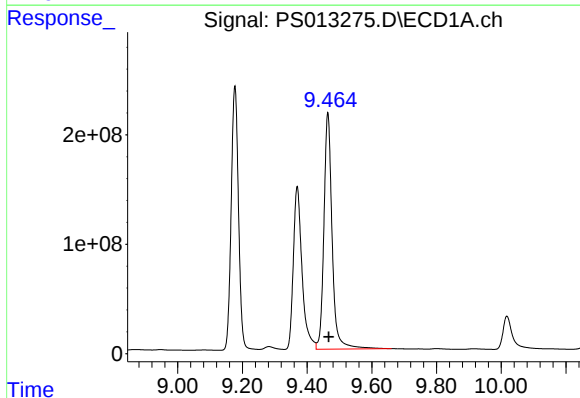
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3772954217
Conc: 734.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



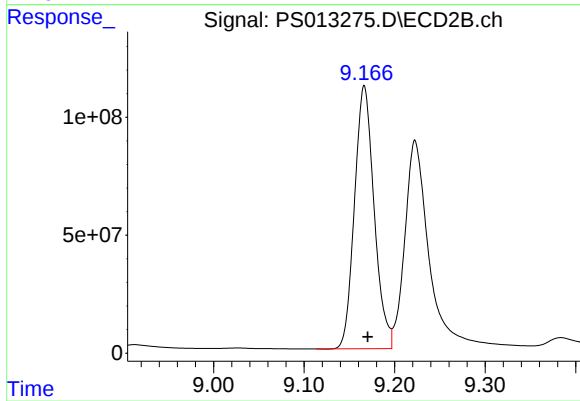
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1749049740
Conc: 754.72 ng/ml



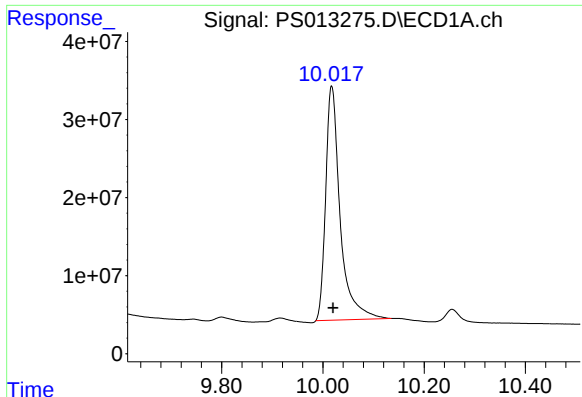
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 3820442464
Conc: 721.91 ng/ml



#12 2,4,5-T

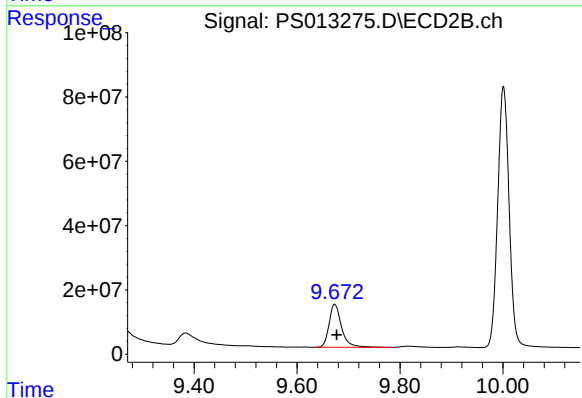
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1680782015
Conc: 758.82 ng/ml



#13 2,4-DB

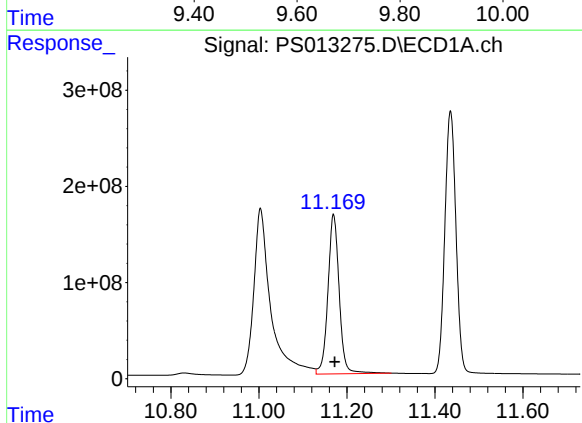
R.T.: 10.018 min
Delta R.T.: -0.003 min
Response: 595182674
Conc: 706.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



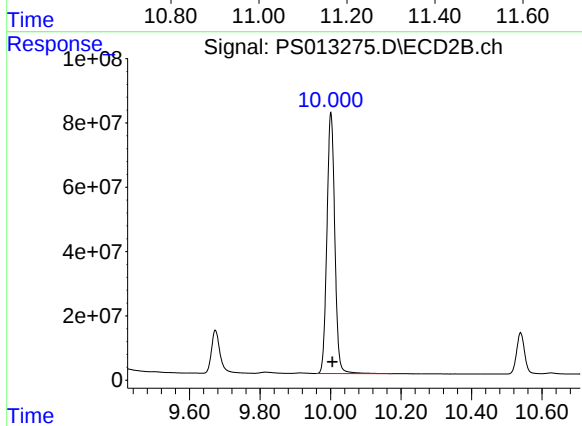
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 225738722
Conc: 695.56 ng/ml



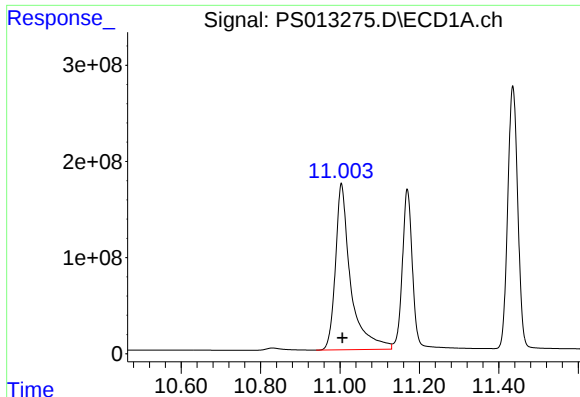
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 2940312531
Conc: 713.06 ng/ml



#14 DINOSEB

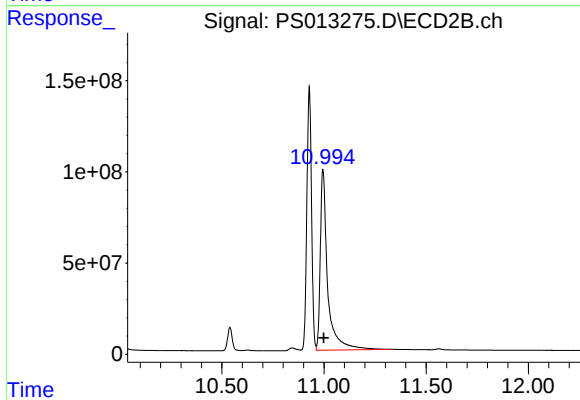
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1259193599
Conc: 746.90 ng/ml



#15 Picloram

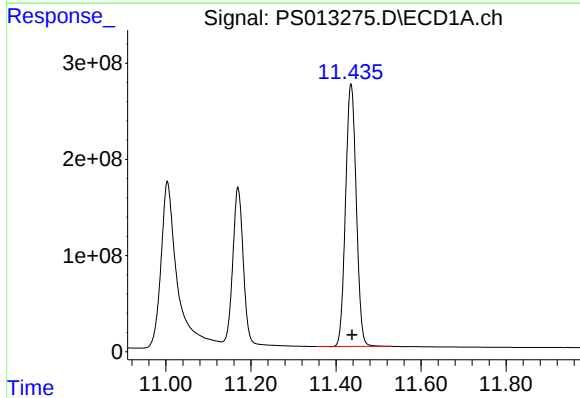
R.T.: 11.004 min
Delta R.T.: -0.002 min
Response: 4603912168
Conc: 700.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



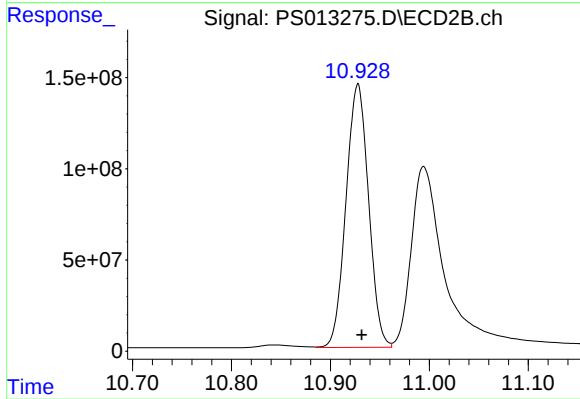
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 2482940579
Conc: 687.90 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4761429977
Conc: 733.19 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2291450249
Conc: 763.24 ng/ml