

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111420\
 Data File : PS013224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 13:40
 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: Nov 13 13:58:38 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	6.912	704.7E6	310.5E6	788.334	798.092
Target Compounds							
1) T	Dalapon	3.033	2.626	720.1E6	361.8E6	680.599	682.655
2) T	3,5-DICHL...	6.425	6.066	894.9E6	448.9E6	726.621	729.758
3) T	4-Nitroph...	7.043	6.524	312.1E6	178.2E6	731.693	748.406
5) T	DICAMBA	7.399	7.079	2649.8E6	1244.1E6	741.997	749.464
6) T	MCPD	7.566	7.173	200.5E6	98328105	75.306	74.289
7) T	MCPA	7.715	7.388	279.3E6	151.3E6	73.156	71.100
8) T	DICHLORPROP	8.089	7.703	658.1E6	329.5E6	734.913	737.237
9) T	2,4-D	8.321	8.000	721.7E6	400.6E6	763.933	754.898
10) T	Pentachlo...	8.628	8.425	9613.8E6	4173.8E6	746.979	755.267
11) T	2,4,5-TP ...	9.176	8.786	3836.7E6	1756.1E6	747.096	757.780
12) T	2,4,5-T	9.463	9.167	3907.0E6	1710.0E6	738.271	772.027
13) T	2,4-DB	10.017	9.674	679.1E6	231.1E6	806.160	712.124
14) T	DINOSEB	11.170	10.002	2921.1E6	1251.5E6	708.399	742.310
15) T	Picloram	11.002	10.994	4757.7E6	2521.0E6	723.526	698.443
16) T	DCPA	11.436	10.928	4840.2E6	2299.8E6	745.327	766.034

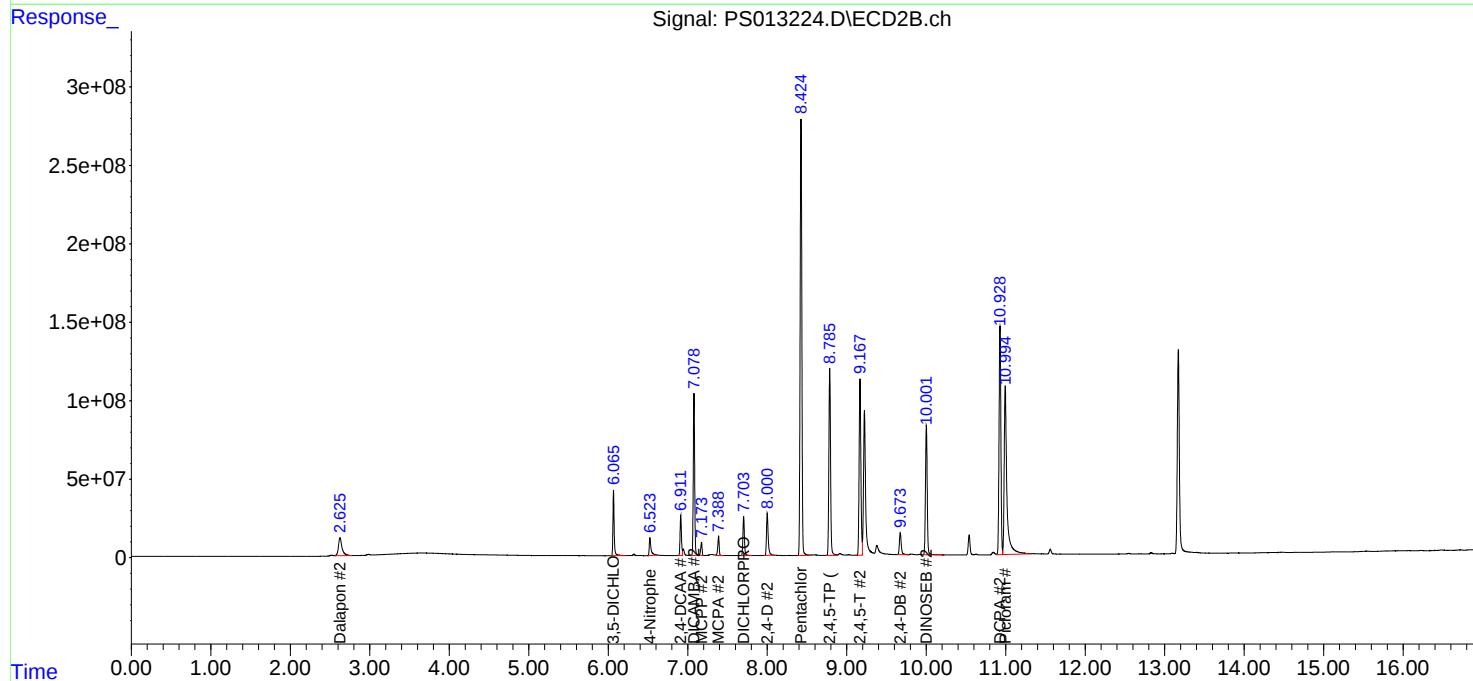
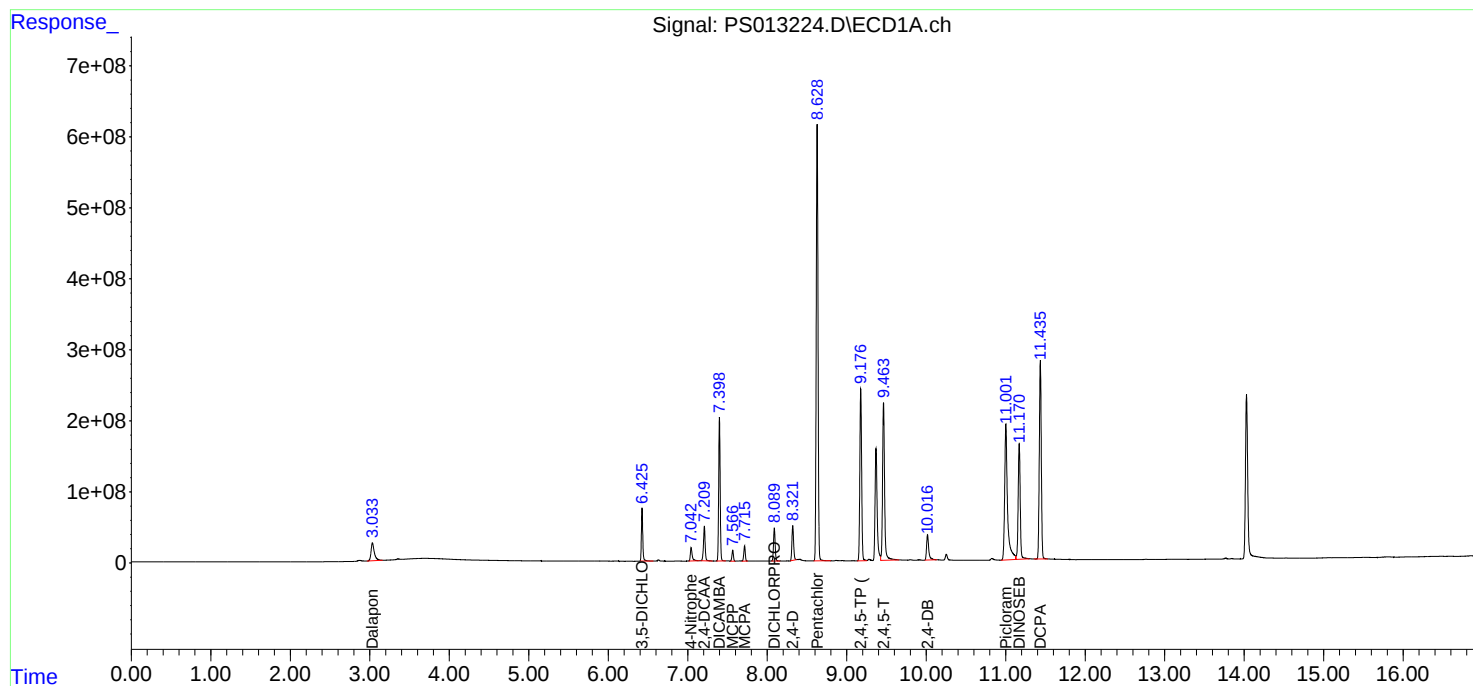
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

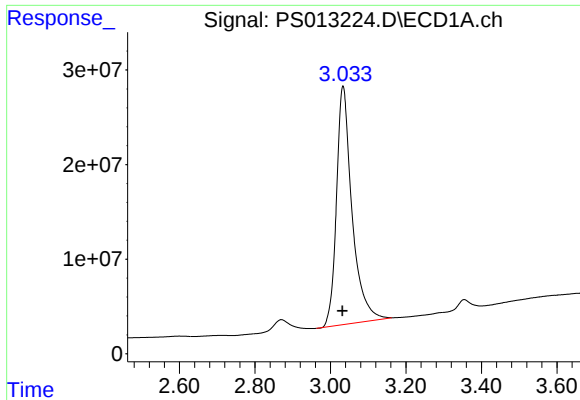
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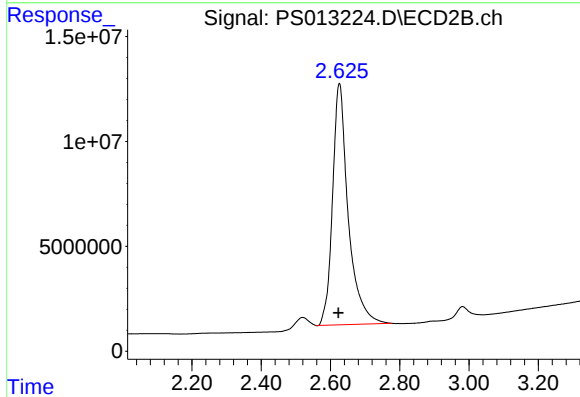




#1 Dalapon

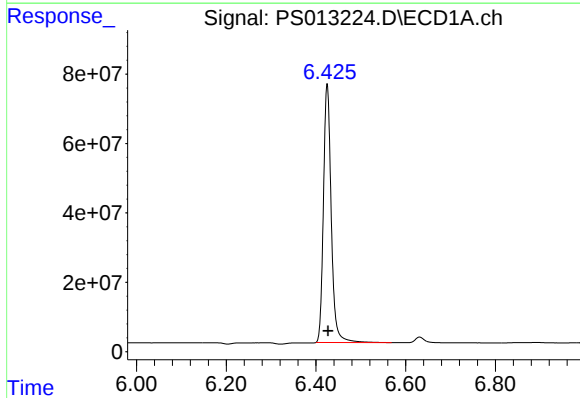
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 720080969
Conc: 680.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



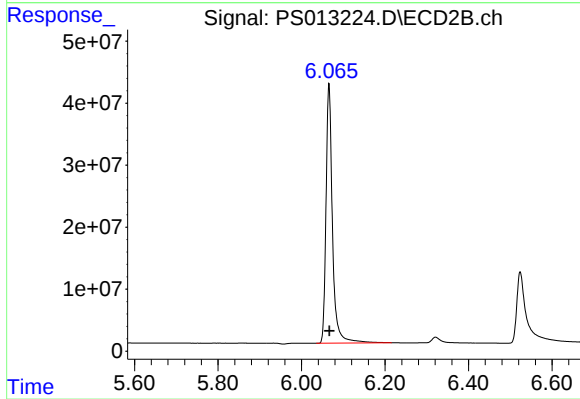
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.003 min
Response: 361790343
Conc: 682.66 ng/ml



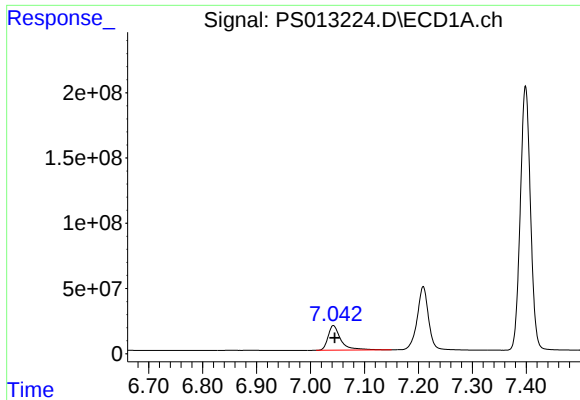
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 894890240
Conc: 726.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

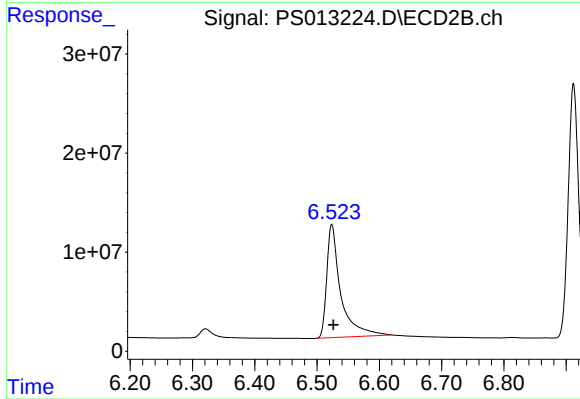
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 448927150
Conc: 729.76 ng/ml



#3 4-Nitrophenol

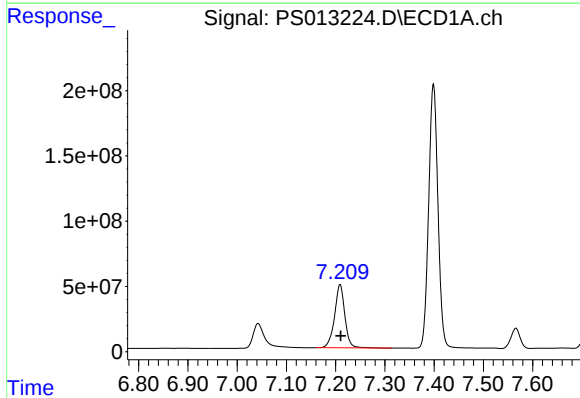
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 312057210
Conc: 731.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



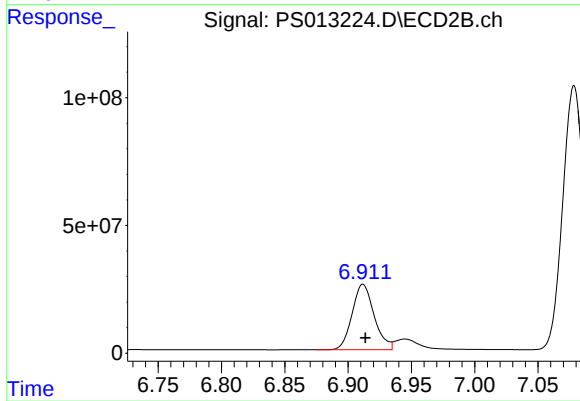
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 178232066
Conc: 748.41 ng/ml



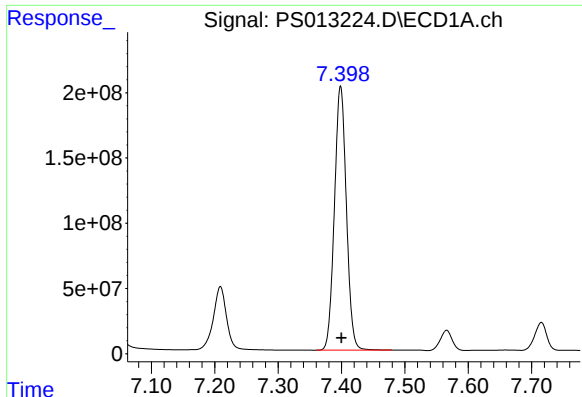
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 704714701
Conc: 788.33 ng/ml



#4 2,4-DCAA

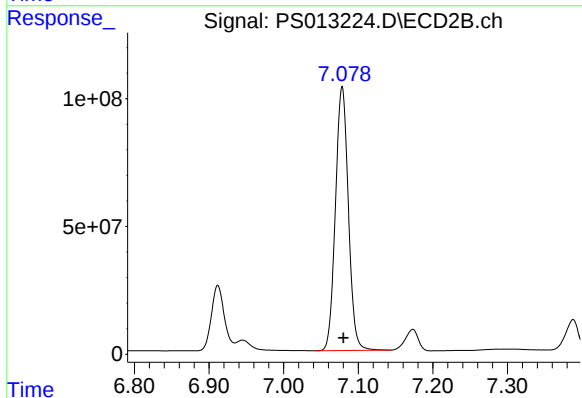
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 310529146
Conc: 798.09 ng/ml



#5 DICAMBA

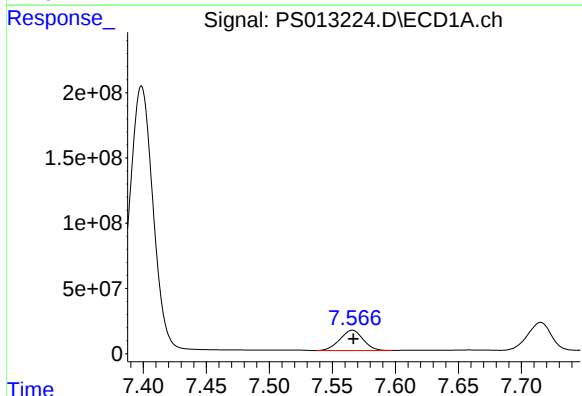
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2649848258
Conc: 742.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



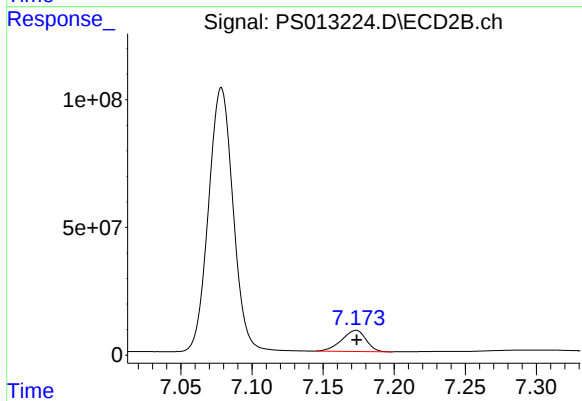
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1244126804
Conc: 749.46 ng/ml



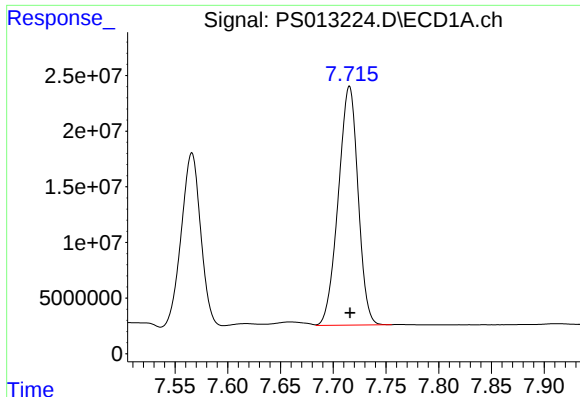
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 200472361
Conc: 75.31 ug/ml



#6 MCP

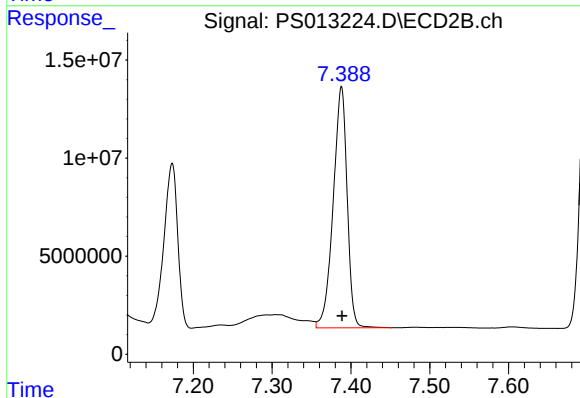
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 98328105
Conc: 74.29 ug/ml



#7 MCPA

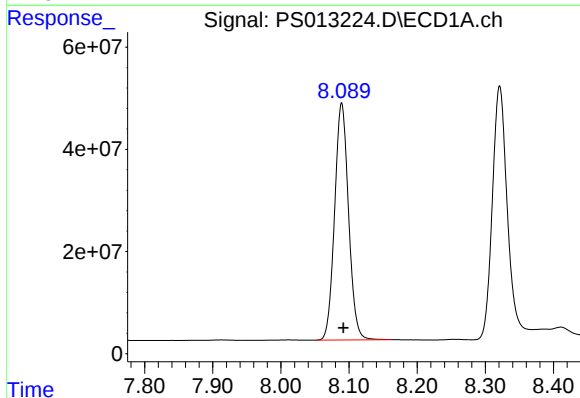
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 279339982
Conc: 73.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



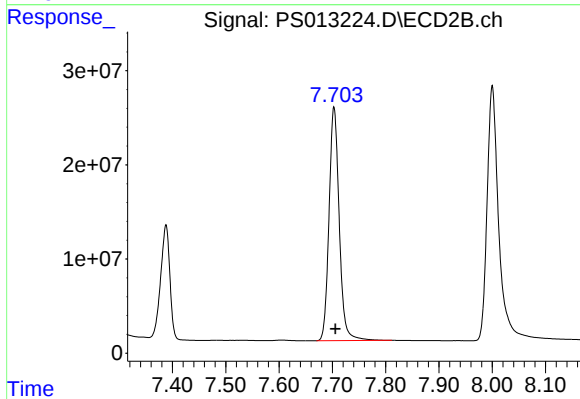
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 151275473
Conc: 71.10 ug/ml



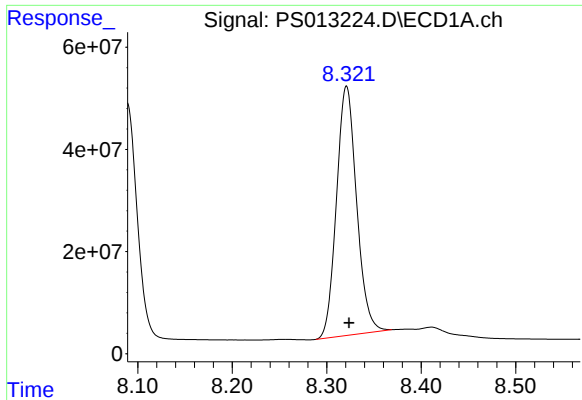
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 658110620
Conc: 734.91 ng/ml



#8 DICHLORPROP

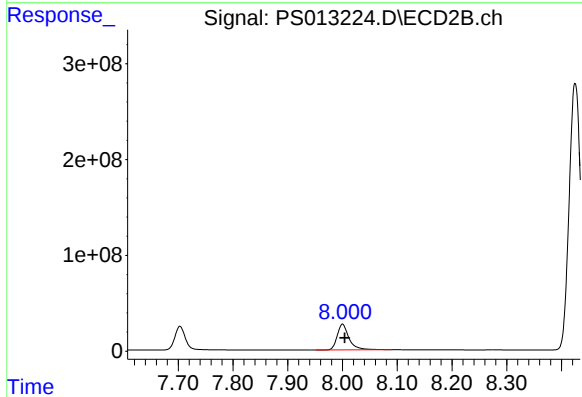
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 329514664
Conc: 737.24 ng/ml



#9 2,4-D

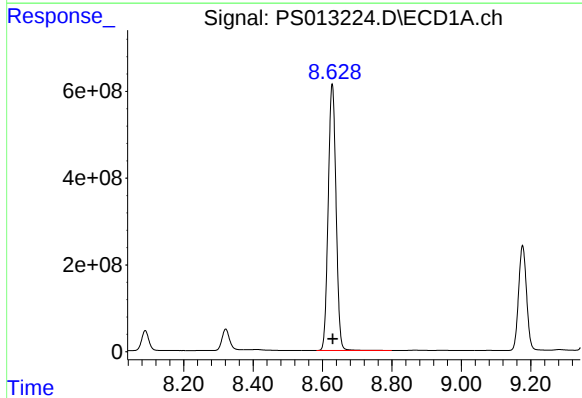
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 721720647
Conc: 763.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



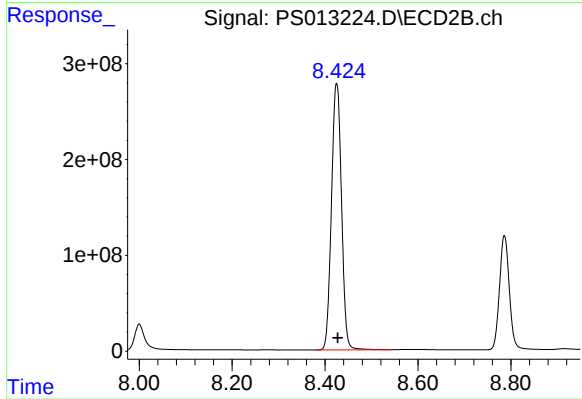
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 400628327
Conc: 754.90 ng/ml



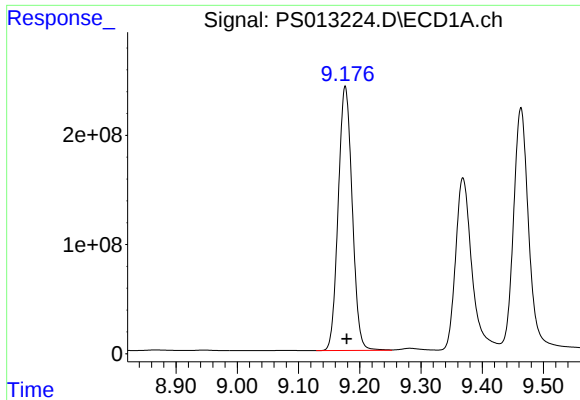
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9613796813
Conc: 746.98 ng/ml



#10 Pentachlorophenol

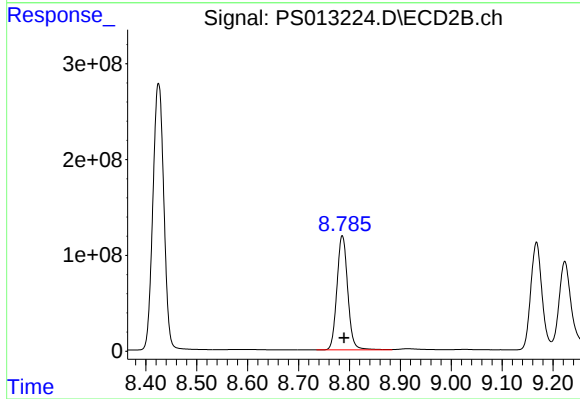
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 4173794125
Conc: 755.27 ng/ml



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

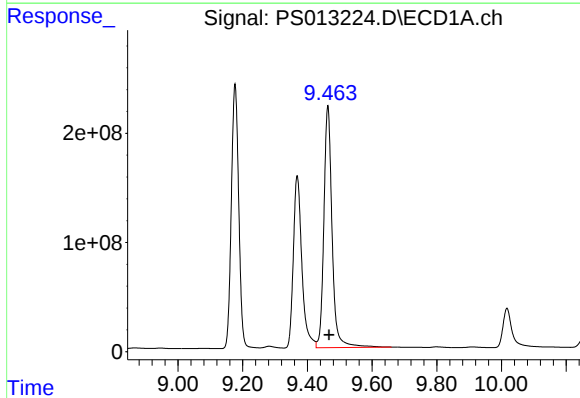
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 3836745360
Conc: 747.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



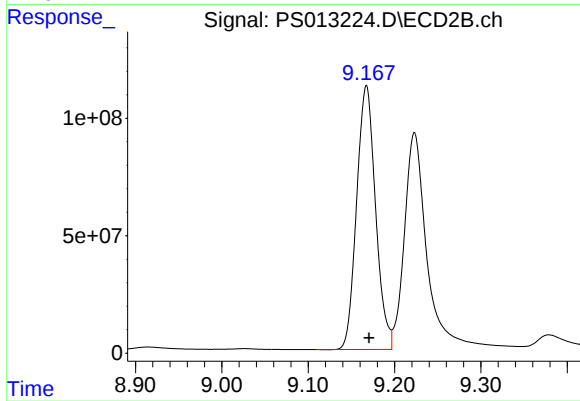
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1756133935
Conc: 757.78 ng/ml



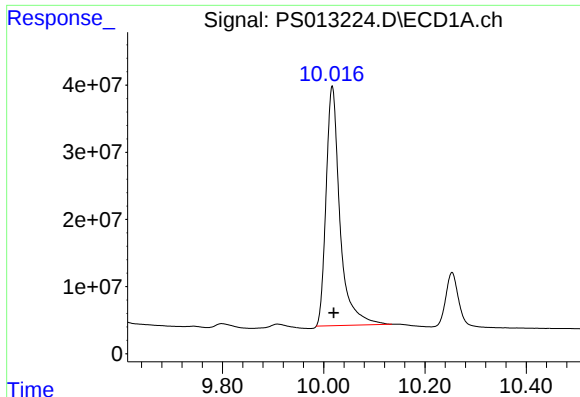
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.003 min
Response: 3907011985
Conc: 738.27 ng/ml



#12 2,4,5-T

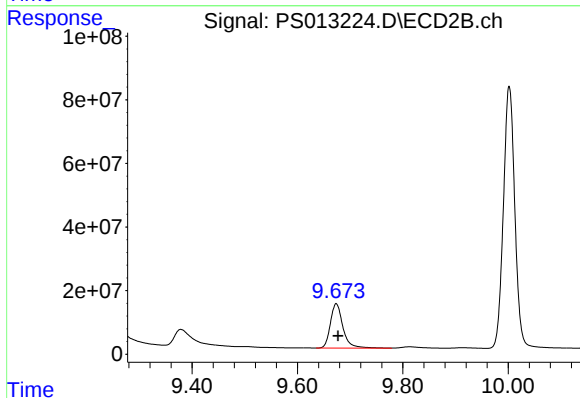
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1710033612
Conc: 772.03 ng/ml



#13 2,4-DB

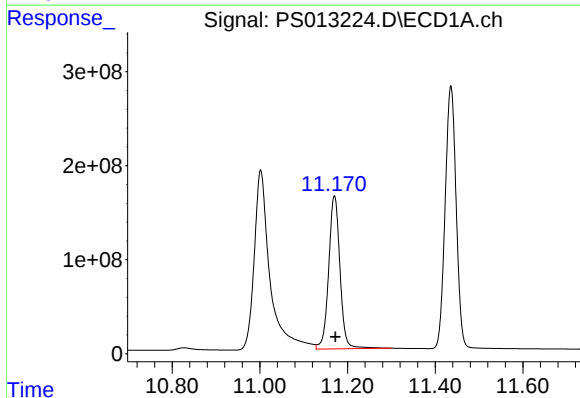
R.T.: 10.017 min
Delta R.T.: -0.003 min
Response: 679147792
Conc: 806.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



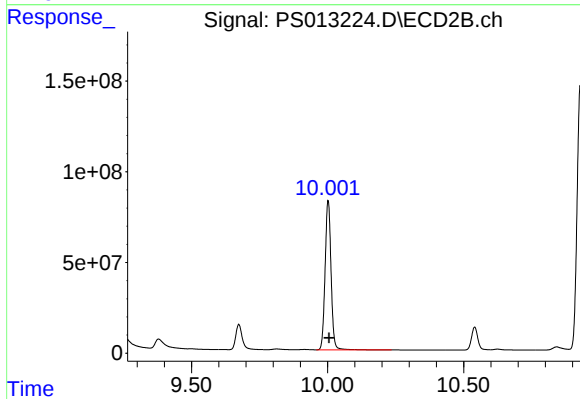
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 231115339
Conc: 712.12 ng/ml



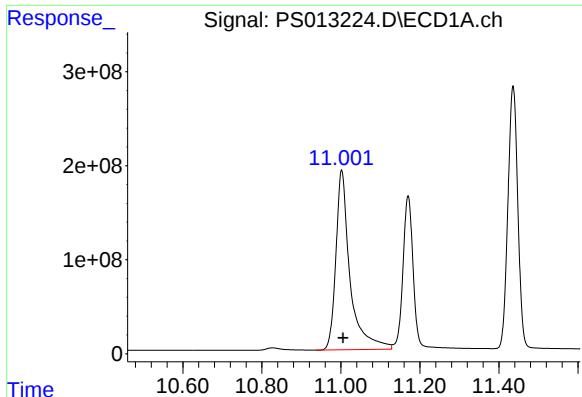
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 2921099508
Conc: 708.40 ng/ml



#14 DINOSEB

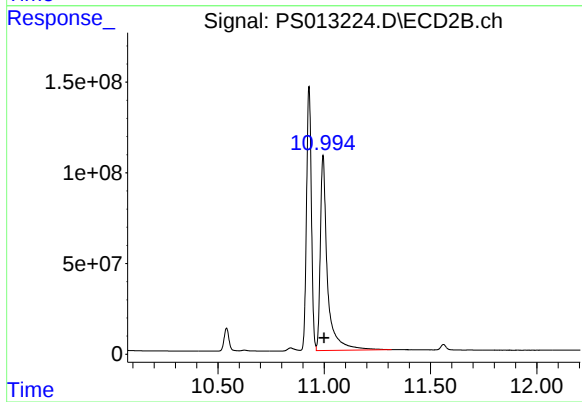
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1251455950
Conc: 742.31 ng/ml



#15 Picloram

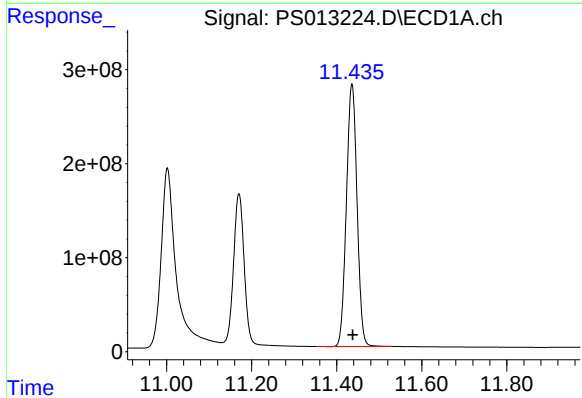
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 4757702577
Conc: 723.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



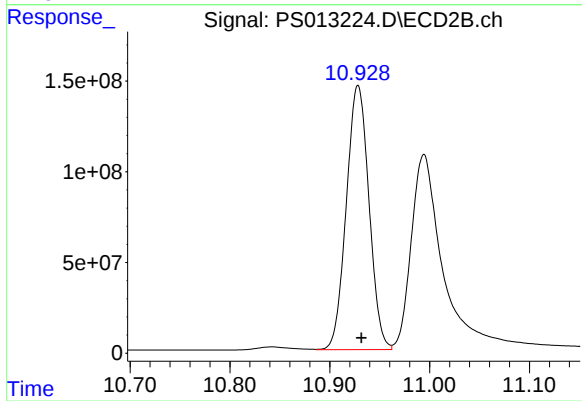
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 2521010451
Conc: 698.44 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 4840244155
Conc: 745.33 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2299832315
Conc: 766.03 ng/ml