

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 21:45
 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: Mar 13 04:22:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.935	439.8E6	427.4E6	795.036	778.254
Target Compounds							
1) T	Dalapon	3.047	2.630	552.9E6	531.2E6	708.986	674.689
2) T	3,5-DICHL...	6.450	6.080	550.9E6	585.5E6	729.852	719.943
3) T	4-Nitroph...	7.070	6.536	171.6E6	223.0E6	718.845	700.826
5) T	DICAMBA	7.435	7.105	1565.8E6	1658.7E6	735.735	722.537
6) T	MCPD	7.606	7.204	173.5E6	132.9E6	70.501	73.044
7) T	MCPA	7.755	7.420	204.7E6	193.8E6	67.212	71.820
8) T	DICHLORPROP	8.129	7.733	382.7E6	406.1E6	742.070	731.986
9) T	2,4-D	8.357	8.026	391.9E6	482.8E6	743.246	734.419
10) T	Pentachlo...	8.671	8.460	5121.0E6	5445.9E6	728.315	717.508
11) T	2,4,5-TP ...	9.220	8.821	2049.1E6	2202.8E6	747.514	738.934
12) T	2,4,5-T	9.505	9.199	1882.5E6	2192.4E6	740.008	742.622
13) T	2,4-DB	10.057	9.707	264.7E6	285.3E6	765.190	751.595
14) T	DINOSEB	11.222	10.043	1479.4E6	1580.1E6	723.742	719.376
15) T	Picloram	11.036	11.022	2041.3E6	2753.4E6	672.588	676.143
16) T	DCPA	11.487	10.973	2566.7E6	2876.2E6	740.480	742.626

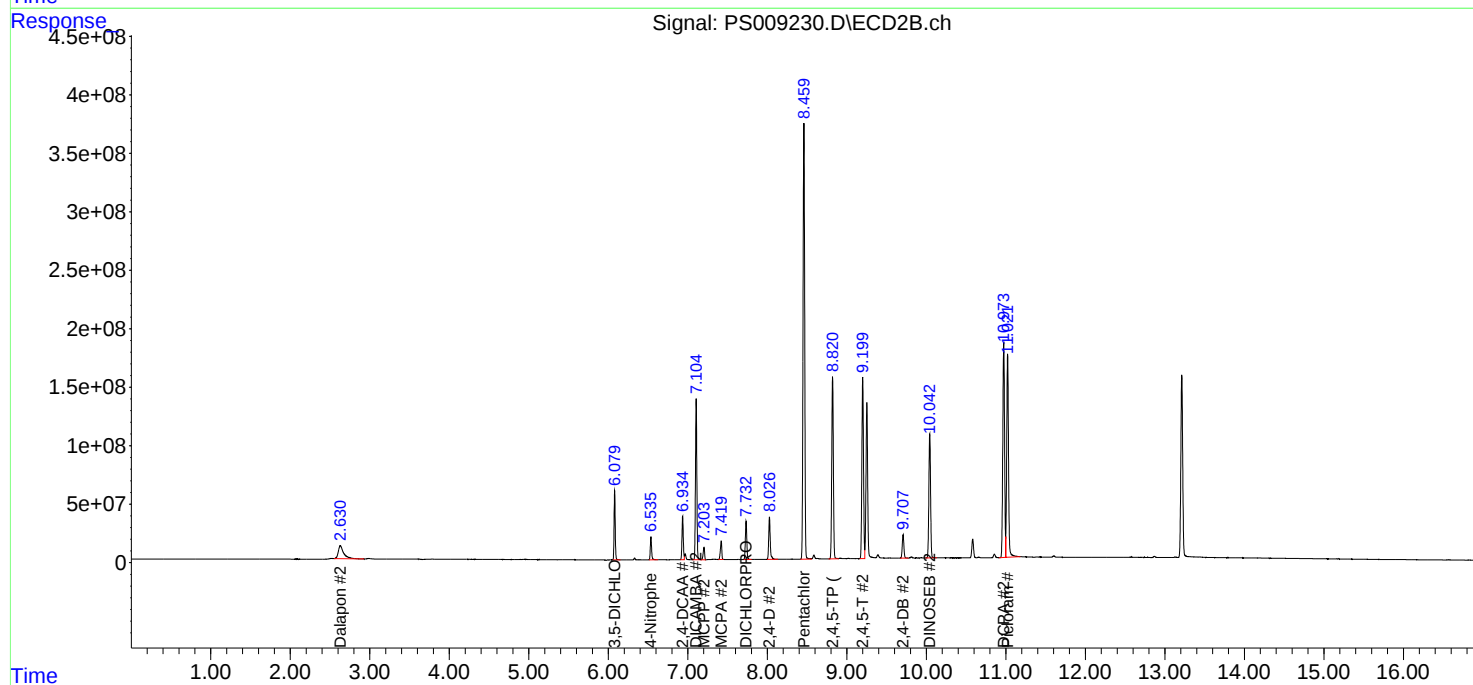
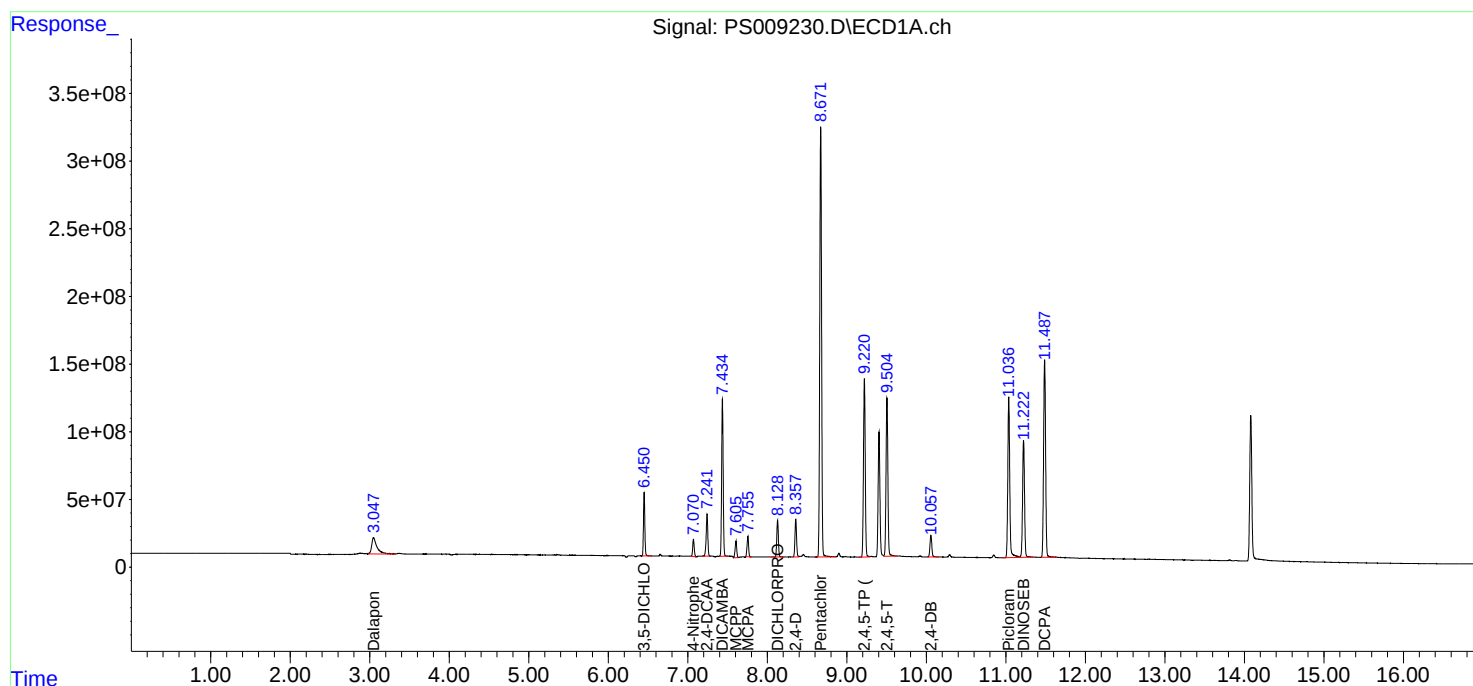
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

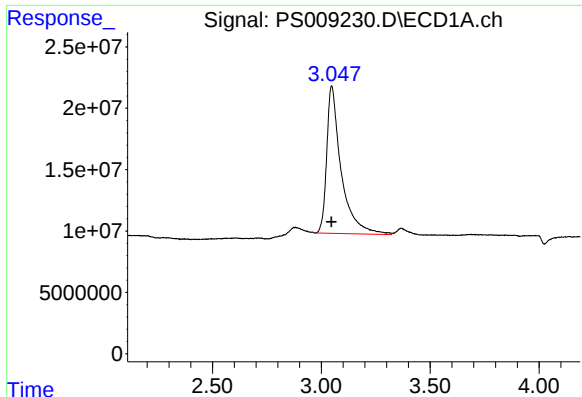
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Data File : PS009230.D
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Acq On : 12 Mar 2020 21:45
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:22:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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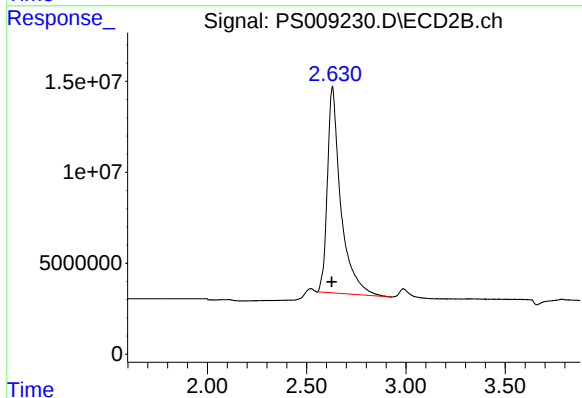




#1 Dalapon

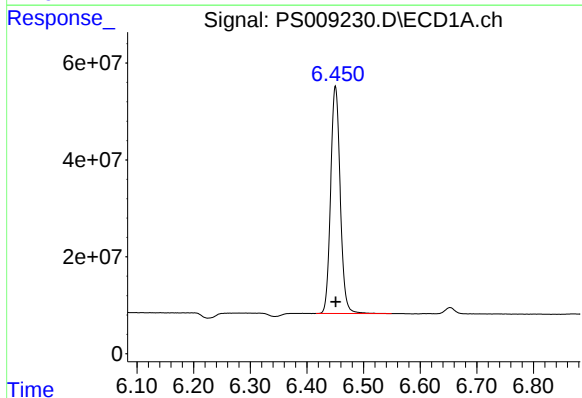
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 552891611
Conc: 708.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



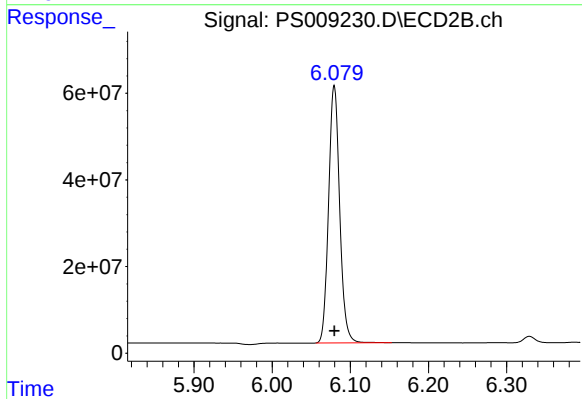
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.004 min
Response: 531224904
Conc: 674.69 ng/ml



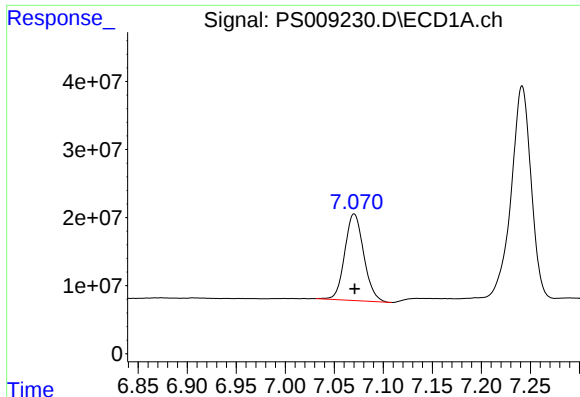
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 550890660
Conc: 729.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

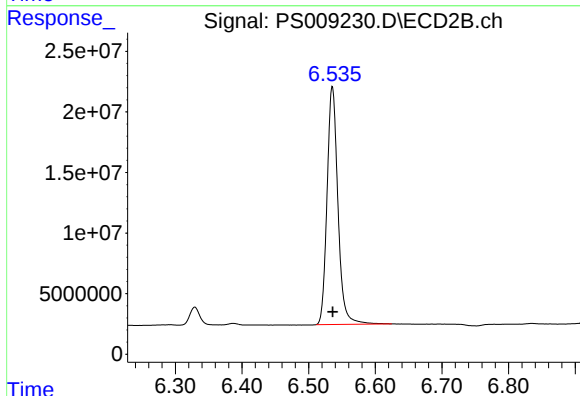
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 585534379
Conc: 719.94 ng/ml



#3 4-Nitrophenol

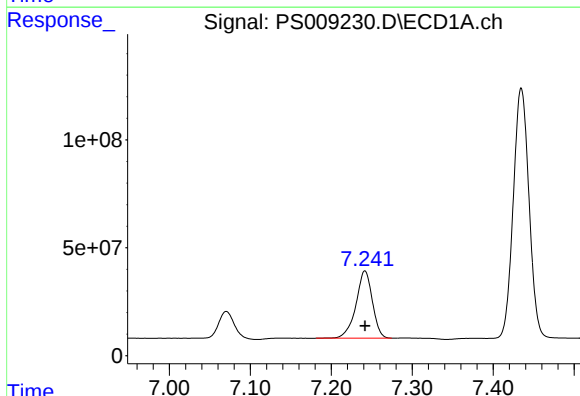
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 171597413
Conc: 718.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



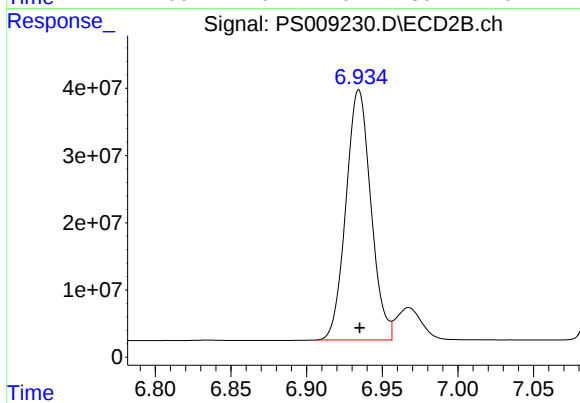
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 223001480
Conc: 700.83 ng/ml



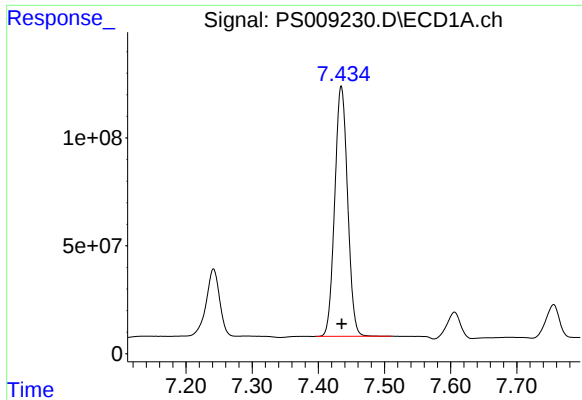
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 439790346
Conc: 795.04 ng/ml



#4 2,4-DCAA

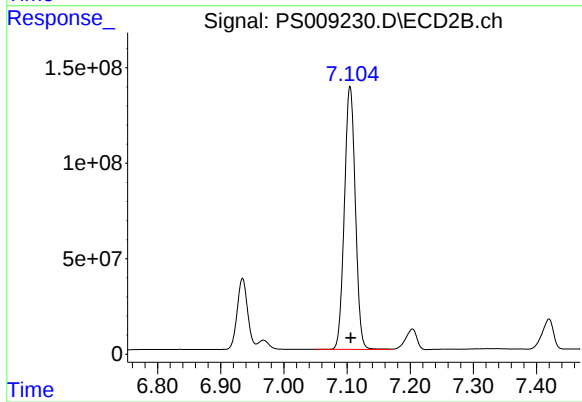
R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 427415065
Conc: 778.25 ng/ml



#5 DICAMBA

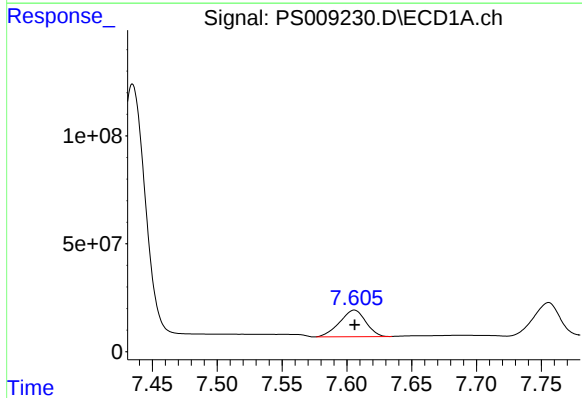
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1565765487
Conc: 735.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



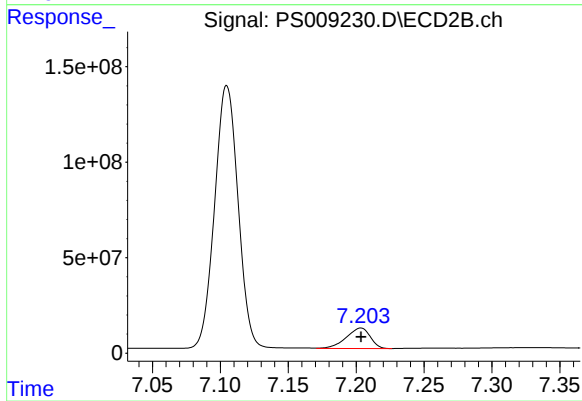
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1658657693
Conc: 722.54 ng/ml



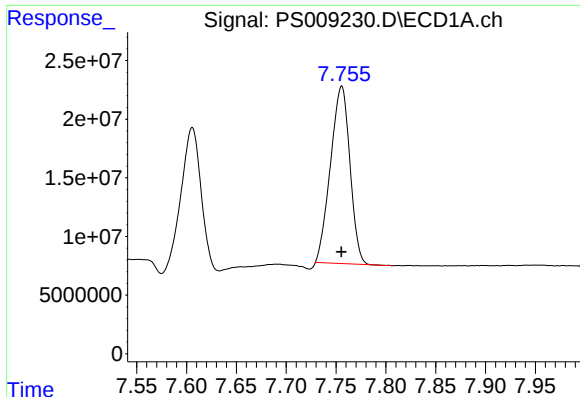
#6 MCP

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 173478250
Conc: 70.50 ug/ml



#6 MCP

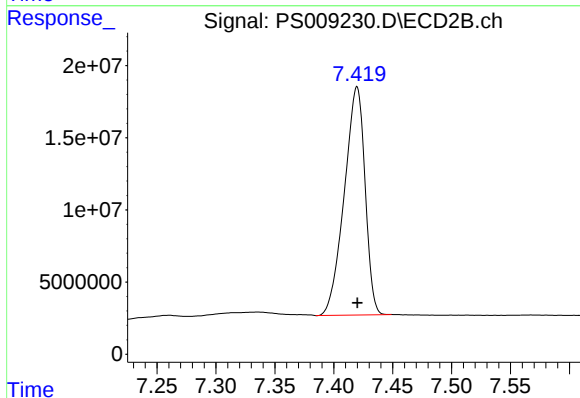
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 132853613
Conc: 73.04 ug/ml



#7 MCPA

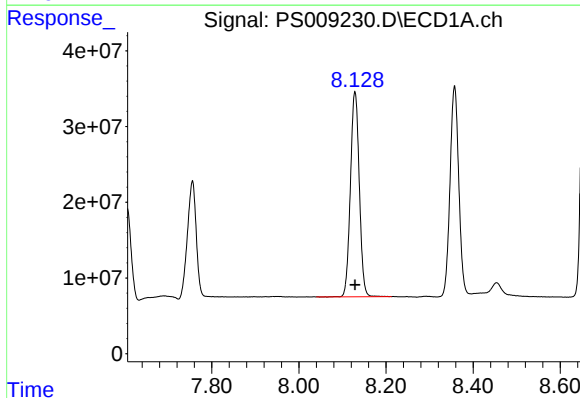
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 204706340
Conc: 67.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



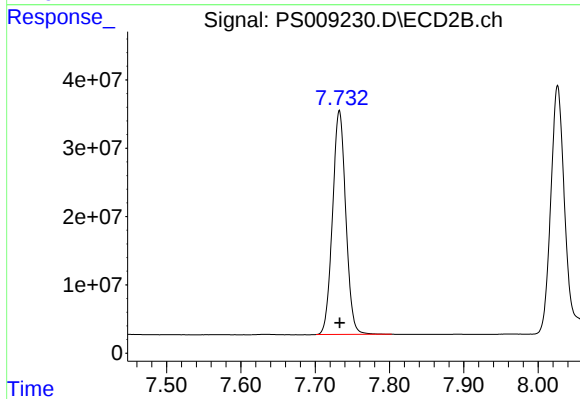
#7 MCPA

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 193815421
Conc: 71.82 ug/ml



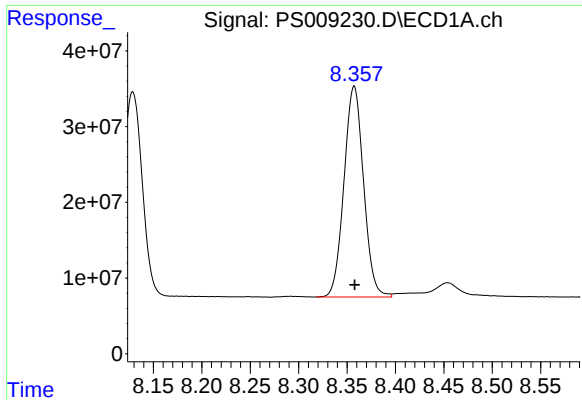
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 382717652
Conc: 742.07 ng/ml



#8 DICHLORPROP

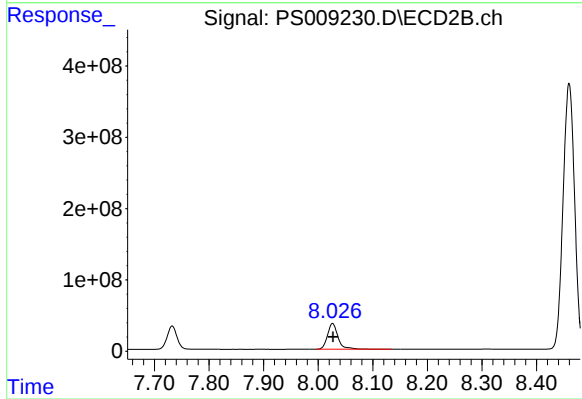
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 406122224
Conc: 731.99 ng/ml



#9 2,4-D

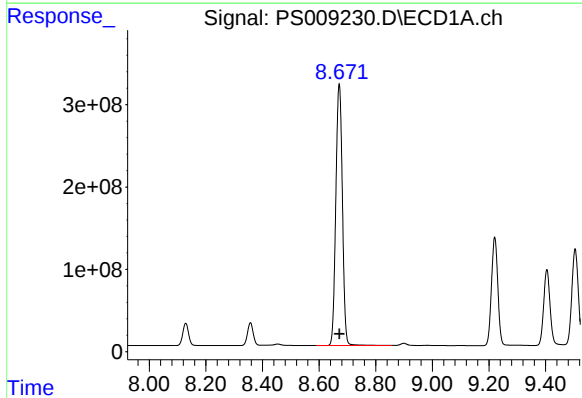
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 391857637
Conc: 743.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



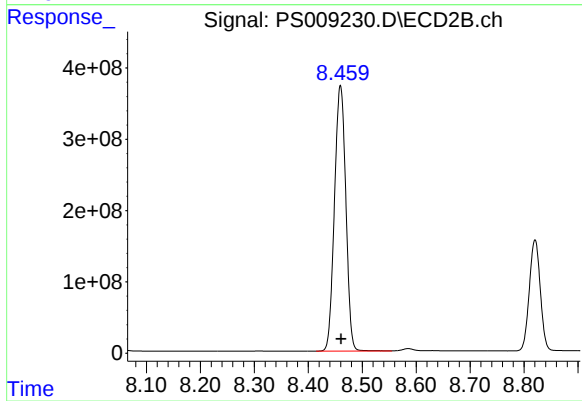
#9 2,4-D

R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 482778590
Conc: 734.42 ng/ml



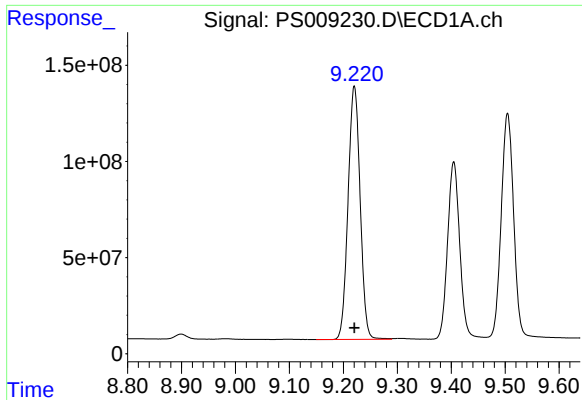
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 5120950167
Conc: 728.31 ng/ml



#10 Pentachlorophenol

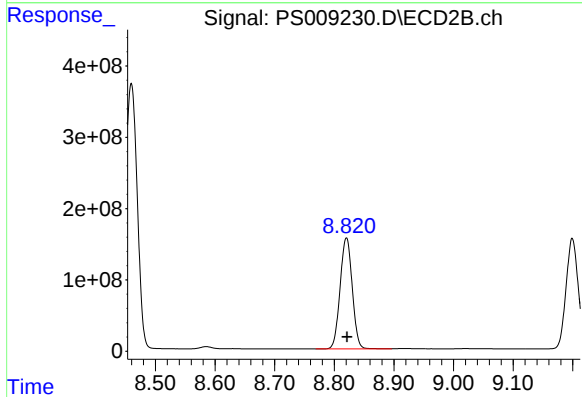
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 5445873146
Conc: 717.51 ng/ml



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

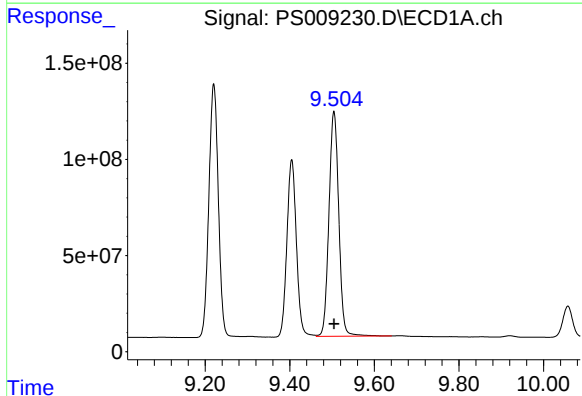
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 2049087457
Conc: 747.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



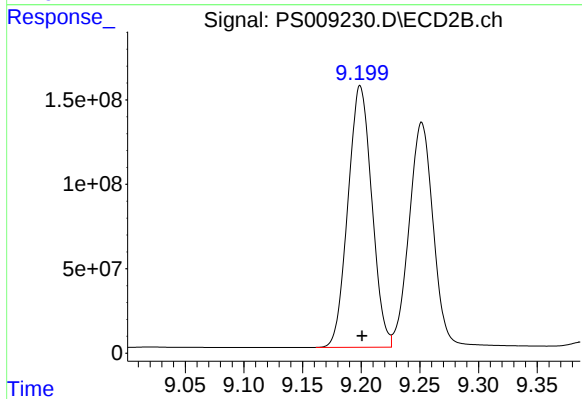
#11 2,4,5-TP (SILVEX)

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 2202849986
Conc: 738.93 ng/ml



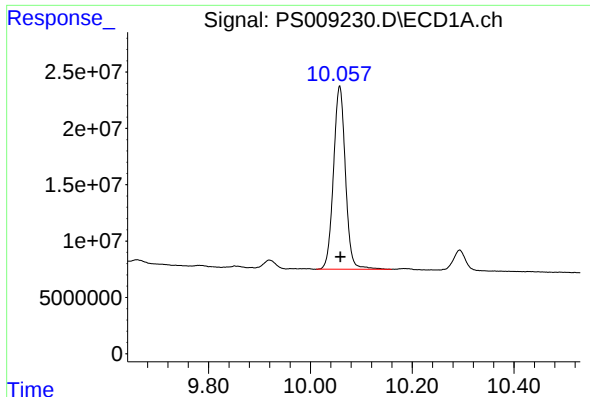
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 1882470768
Conc: 740.01 ng/ml



#12 2,4,5-T

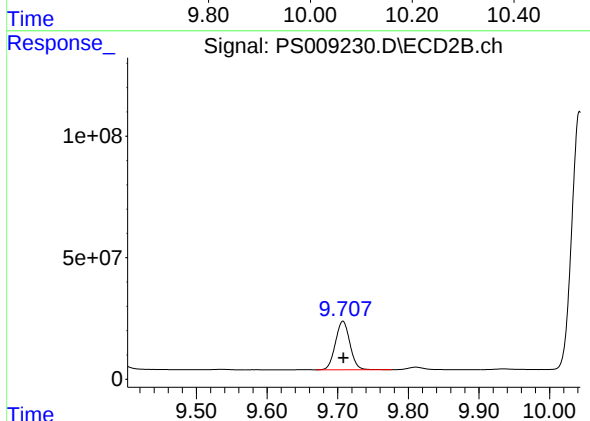
R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 2192351021
Conc: 742.62 ng/ml



#13 2,4-DB

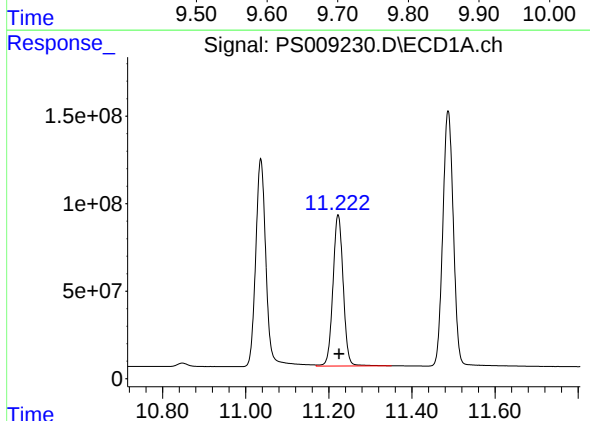
R.T.: 10.057 min
Delta R.T.: -0.001 min
Response: 264721102
Conc: 765.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



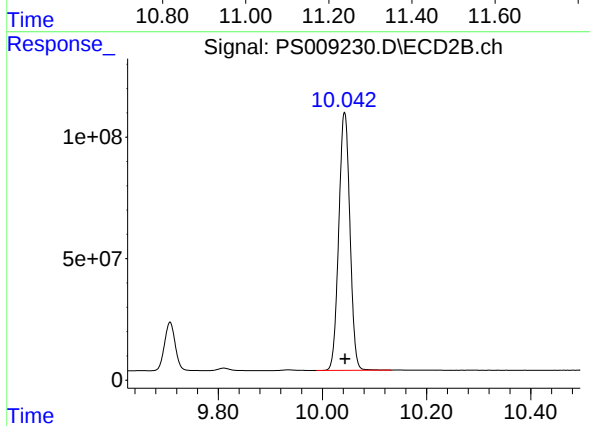
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: 285317319
Conc: 751.59 ng/ml



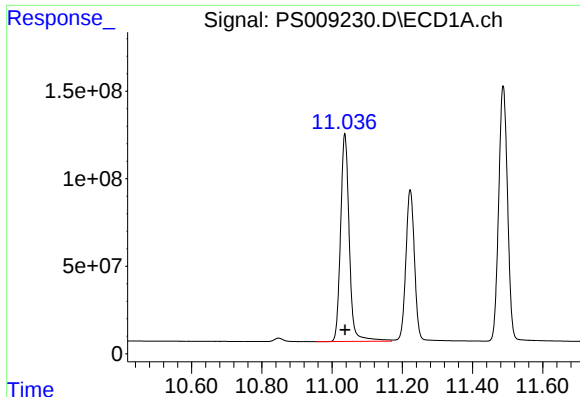
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1479437198
Conc: 723.74 ng/ml



#14 DINOSEB

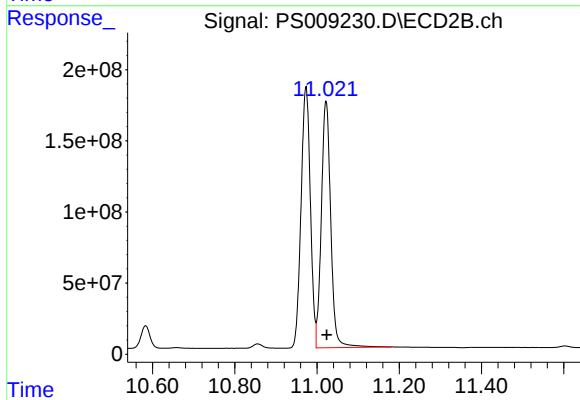
R.T.: 10.043 min
Delta R.T.: -0.001 min
Response: 1580093315
Conc: 719.38 ng/ml



#15 Picloram

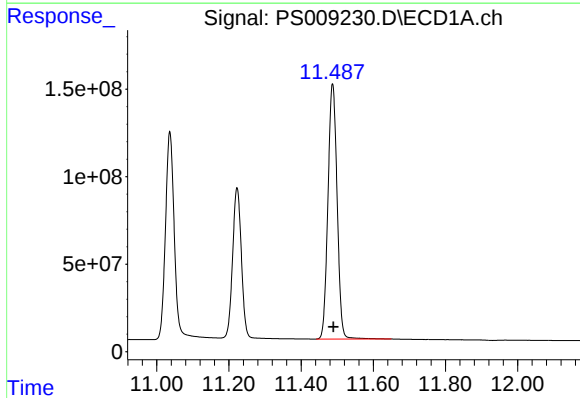
R.T.: 11.036 min
Delta R.T.: -0.001 min
Response: 2041256102
Conc: 672.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



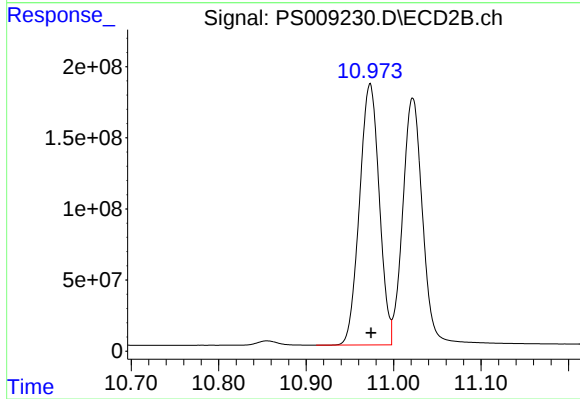
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.001 min
Response: 2753373355
Conc: 676.14 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.002 min
Response: 2566692684
Conc: 740.48 ng/ml



#16 DCPA

R.T.: 10.973 min
Delta R.T.: 0.000 min
Response: 2876219471
Conc: 742.63 ng/ml