

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 14:57
 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: Mar 06 15:37:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.246	6.938	1682.7E6	801.4E6	769.540	831.726
Target Compounds							
1) T	Dalapon	3.051	2.635	2090.9E6	1013.4E6	698.891	693.065
2) T	3,5-DICHL...	6.454	6.082	2082.2E6	1103.5E6	727.117	756.209
3) T	4-Nitroph...	7.075	6.539	757.3E6	432.8E6	707.825	748.708
5) T	DICAMBA	7.439	7.109	6068.1E6	3225.5E6	746.947	779.226
6) T	MCPD	7.610	7.208	459.0E6	243.4E6	76.310	80.278
7) T	MCPA	7.759	7.424	619.6E6	341.4E6	77.021	77.169
8) T	DICHLORPROP	8.134	7.736	1439.0E6	773.2E6	740.801	771.668
9) T	2,4-D	8.362	8.031	1512.1E6	909.9E6	729.644	767.997
10) T	Pentachlo...	8.675	8.463	20695.9E6	10717.9E6	713.140	754.390
11) T	2,4,5-TP ...	9.225	8.825	8025.4E6	4228.6E6	729.872	780.632
12) T	2,4,5-T	9.509	9.204	7690.1E6	4138.5E6	719.232	764.536
13) T	2,4-DB	10.063	9.712	1020.0E6	538.5E6	706.835	766.575
14) T	DINOSEB	11.229	10.047	6083.9E6	3048.6E6	719.108	771.009
15) T	Picloram	11.043	11.028	7793.7E6	4549.9E6	569.259	626.141
16) T	DCPA	11.493	10.978	9862.1E6	5398.3E6	717.728	780.177

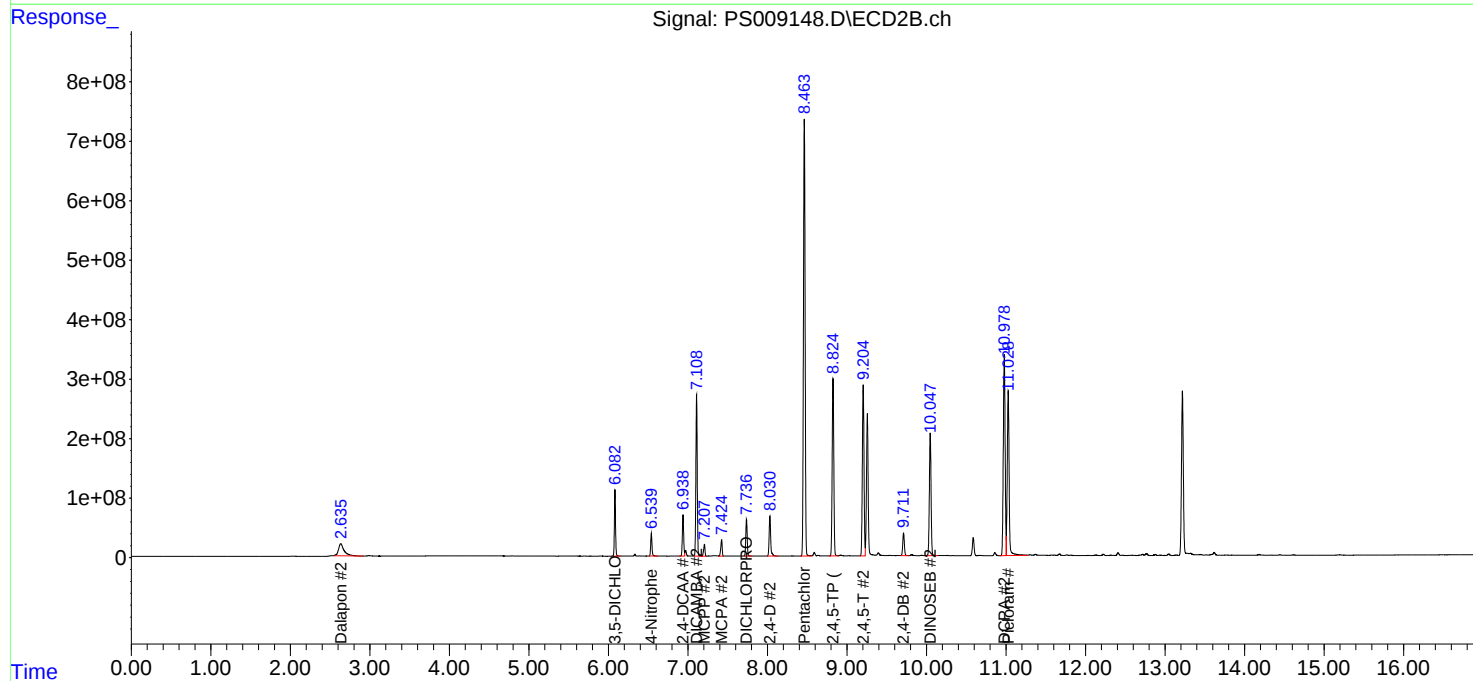
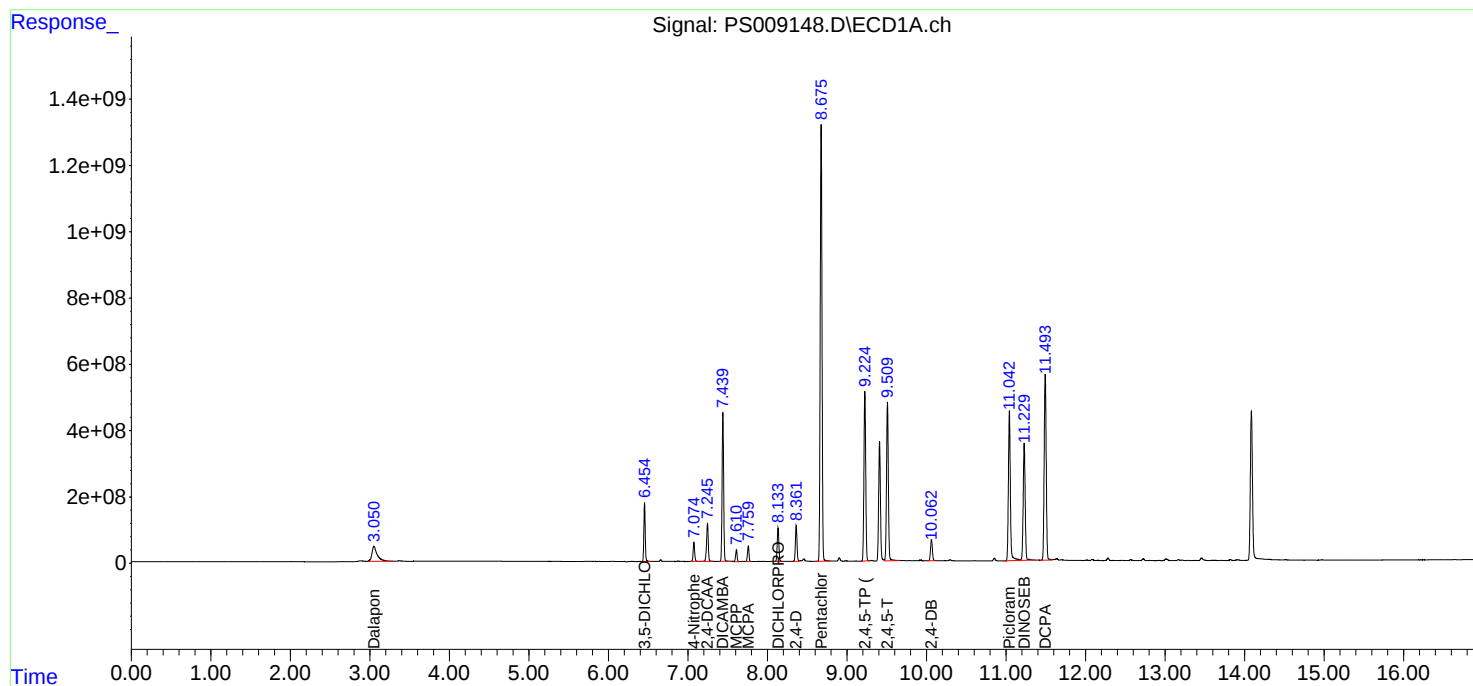
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

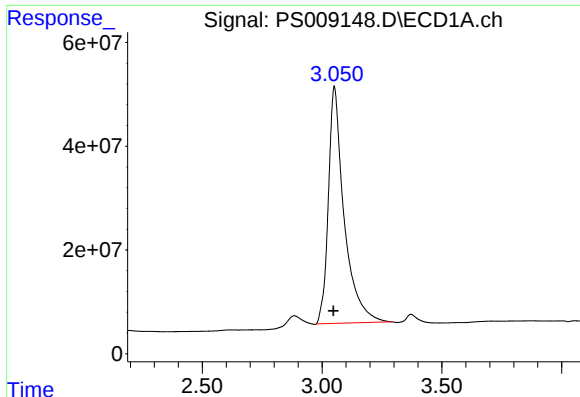
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ECD_S
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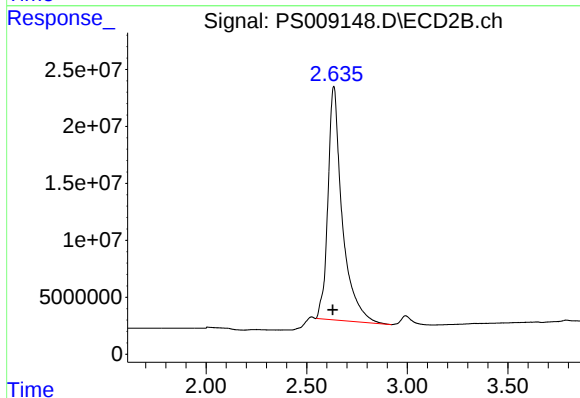




#1 Dalapon

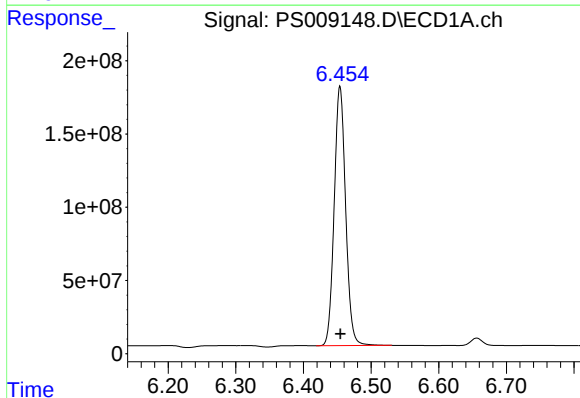
R.T.: 3.051 min
Delta R.T.: 0.003 min
Response: 2090925036
Conc: 698.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



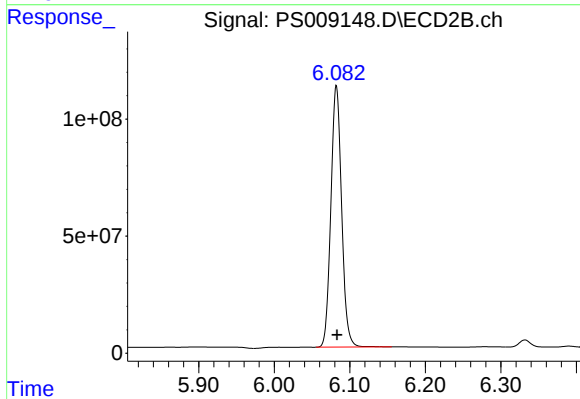
#1 Dalapon

R.T.: 2.635 min
Delta R.T.: 0.005 min
Response: 1013413990
Conc: 693.07 ng/ml



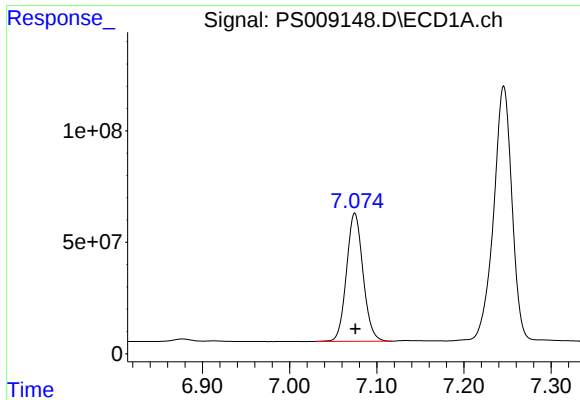
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 2082190605
Conc: 727.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

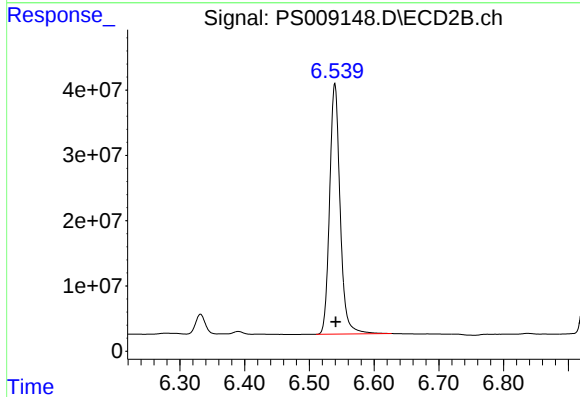
R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 1103514080
Conc: 756.21 ng/ml



#3 4-Nitrophenol

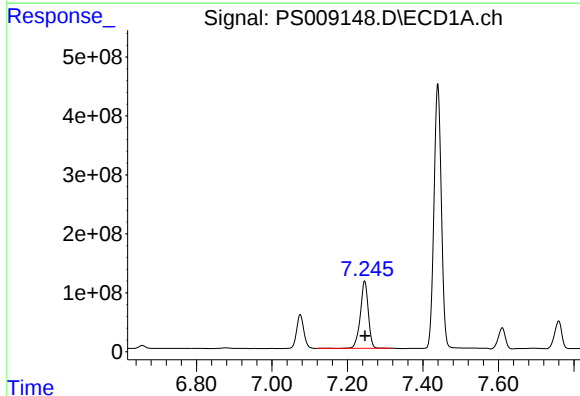
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 757266591
Conc: 707.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



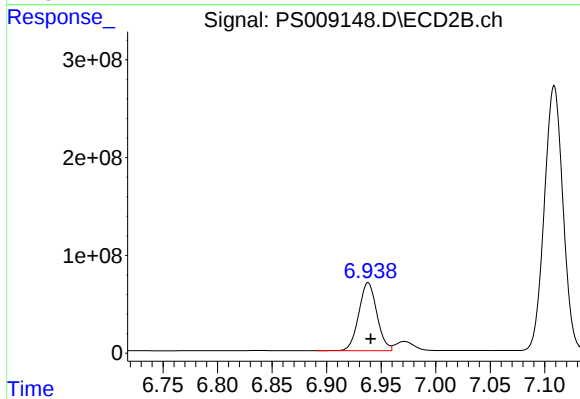
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 432781349
Conc: 748.71 ng/ml



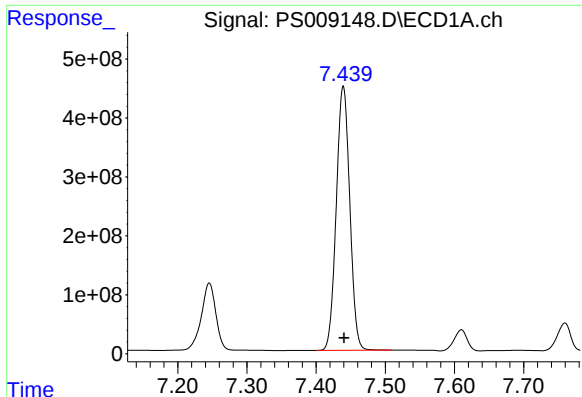
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: -0.001 min
Response: 1682670195
Conc: 769.54 ng/ml



#4 2,4-DCAA

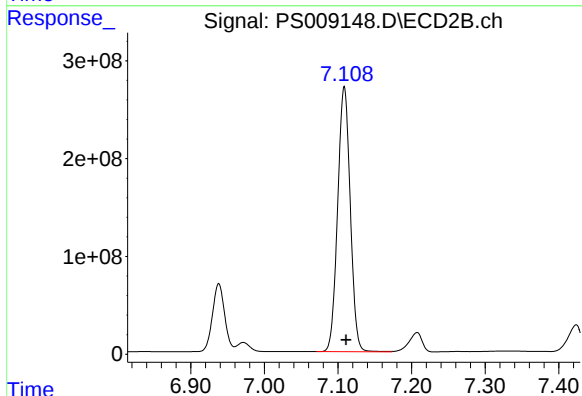
R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 801414110
Conc: 831.73 ng/ml



#5 DICAMBA

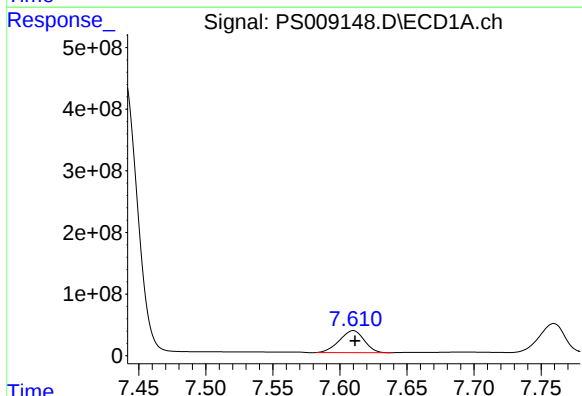
R.T.: 7.439 min
Delta R.T.: -0.001 min
Response: 6068068833
Conc: 746.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



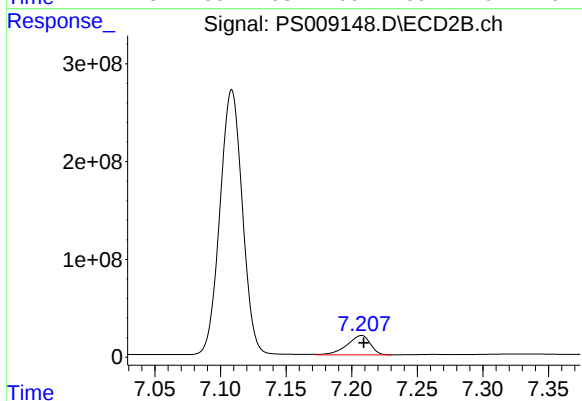
#5 DICAMBA

R.T.: 7.109 min
Delta R.T.: -0.003 min
Response: 3225473439
Conc: 779.23 ng/ml



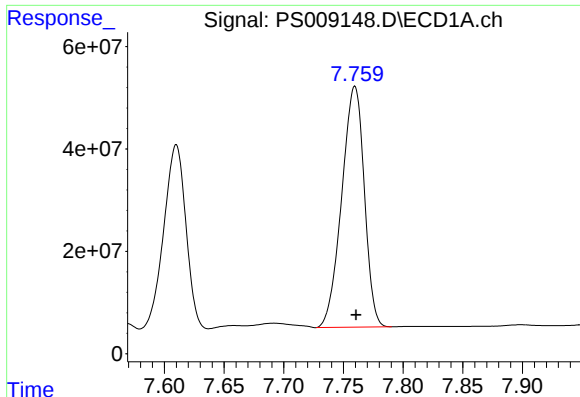
#6 MCP

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 458963808
Conc: 76.31 ug/ml



#6 MCP

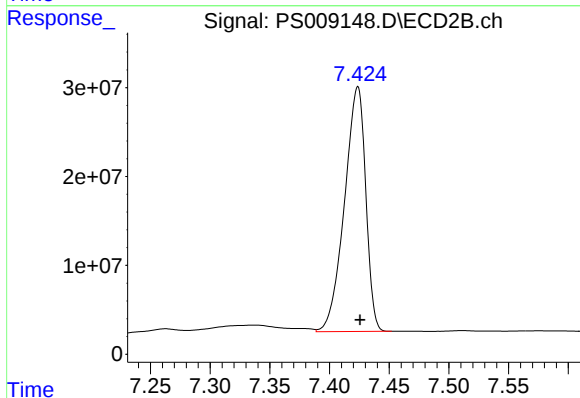
R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 243357367
Conc: 80.28 ug/ml



#7 MCPA

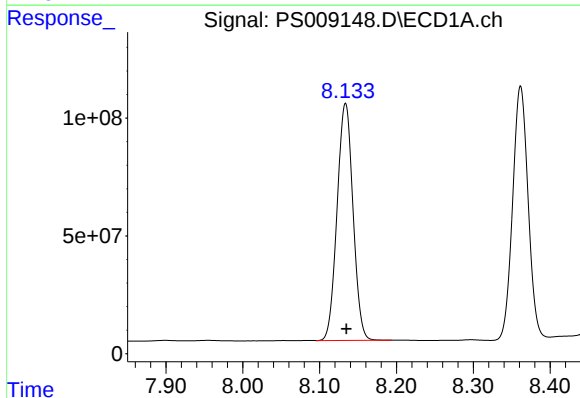
R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 619550761
Conc: 77.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



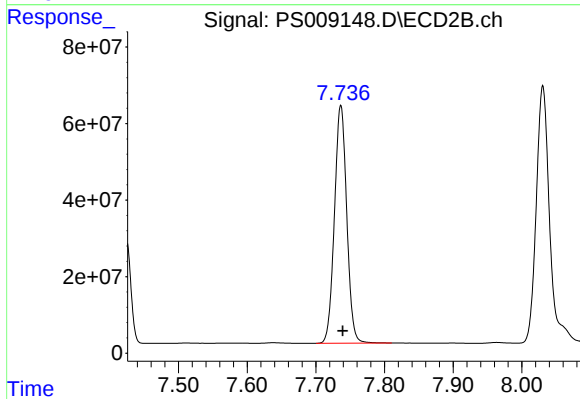
#7 MCPA

R.T.: 7.424 min
Delta R.T.: -0.002 min
Response: 341413735
Conc: 77.17 ug/ml



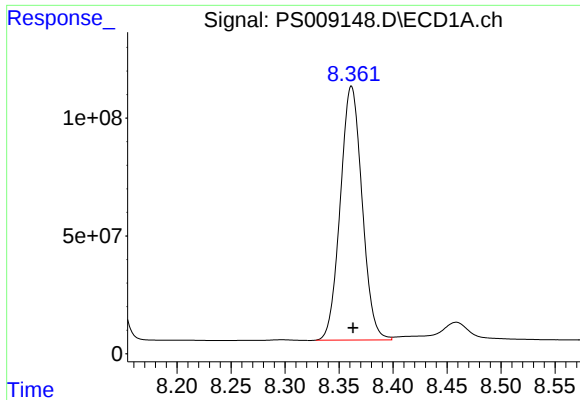
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: -0.001 min
Response: 1439012870
Conc: 740.80 ng/ml



#8 DICHLORPROP

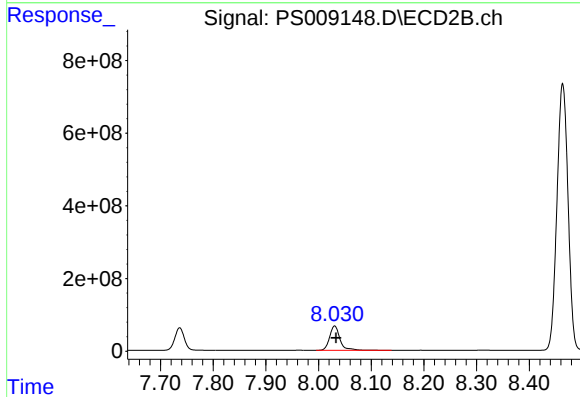
R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 773158482
Conc: 771.67 ng/ml



#9 2,4-D

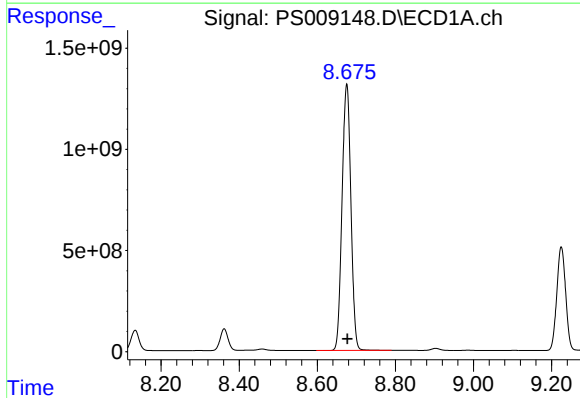
R.T.: 8.362 min
Delta R.T.: -0.001 min
Response: 1512065023
Conc: 729.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



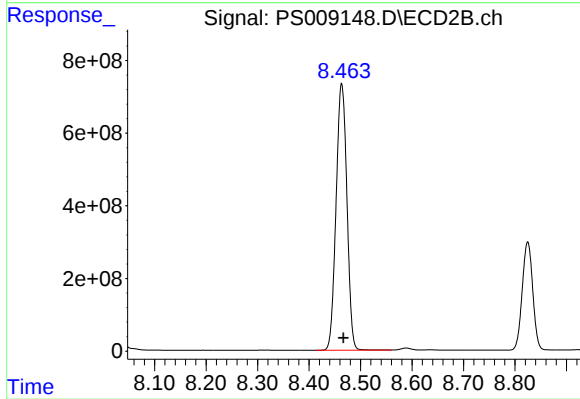
#9 2,4-D

R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 909923769
Conc: 768.00 ng/ml



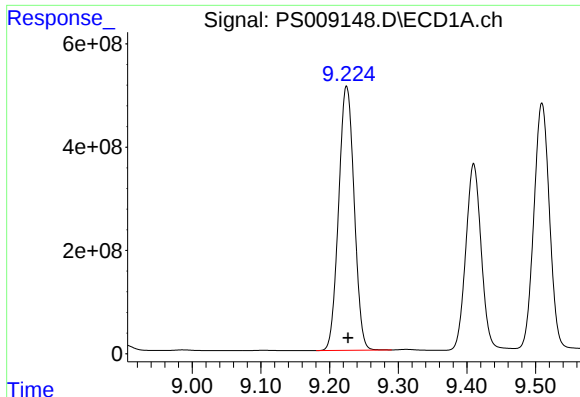
#10 Pentachlorophenol

R.T.: 8.675 min
Delta R.T.: -0.001 min
Response: 20695937059
Conc: 713.14 ng/ml



#10 Pentachlorophenol

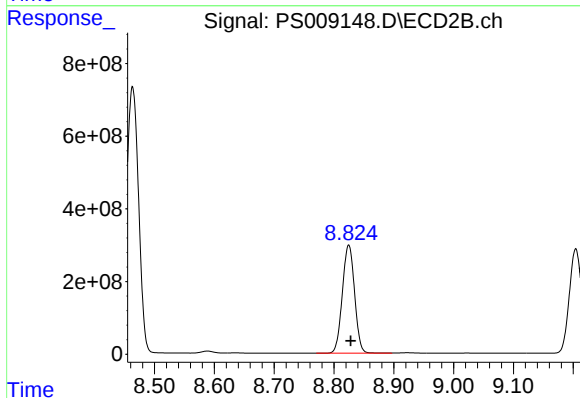
R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 10717913667
Conc: 754.39 ng/ml



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

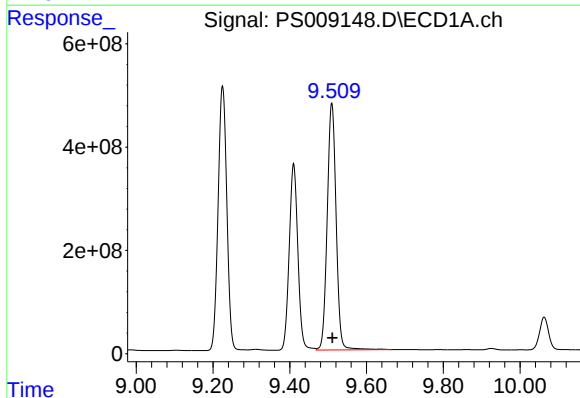
R.T.: 9.225 min
Delta R.T.: -0.002 min
Response: 8025417522
Conc: 729.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



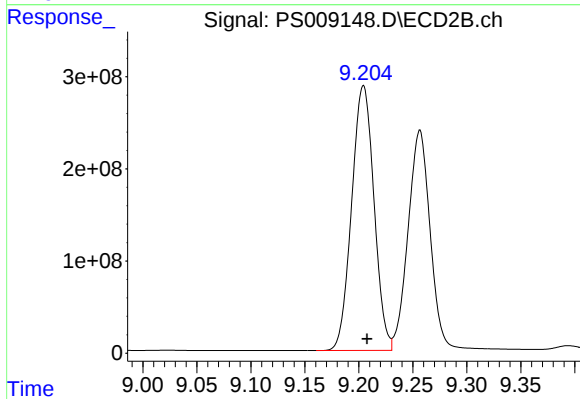
#11 2,4,5-TP (SILVEX)

R.T.: 8.825 min
Delta R.T.: -0.003 min
Response: 4228617972
Conc: 780.63 ng/ml



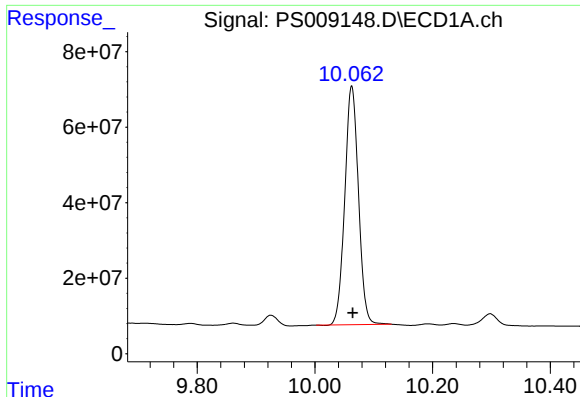
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 7690089545
Conc: 719.23 ng/ml



#12 2,4,5-T

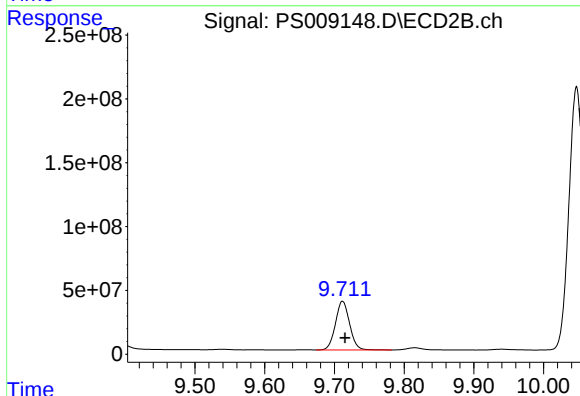
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 4138500886
Conc: 764.54 ng/ml



#13 2,4-DB

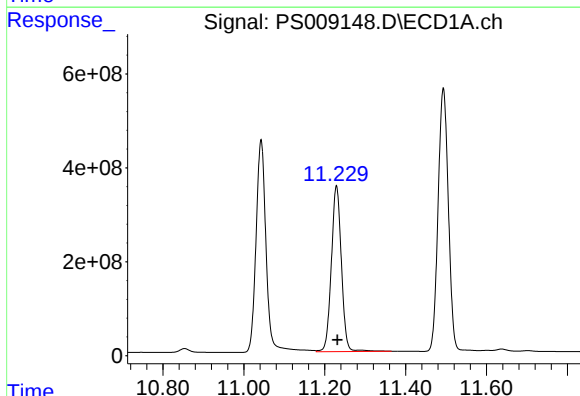
R.T.: 10.063 min
Delta R.T.: -0.002 min
Response: 1019988360
Conc: 706.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



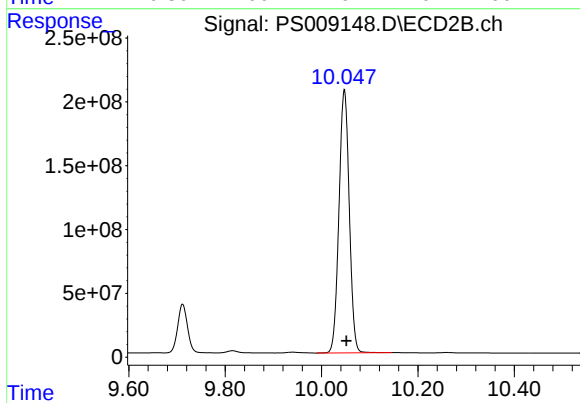
#13 2,4-DB

R.T.: 9.712 min
Delta R.T.: -0.004 min
Response: 538471231
Conc: 766.58 ng/ml



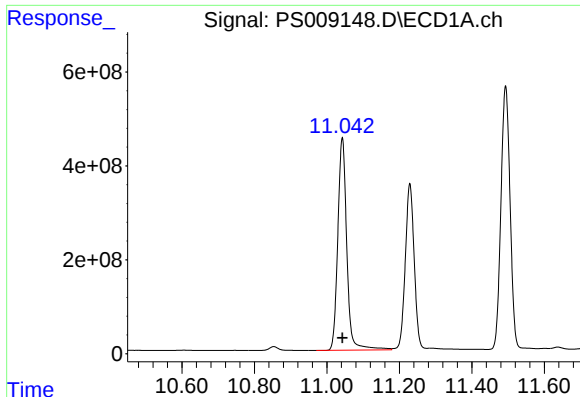
#14 DINOSEB

R.T.: 11.229 min
Delta R.T.: -0.002 min
Response: 6083879377
Conc: 719.11 ng/ml



#14 DINOSEB

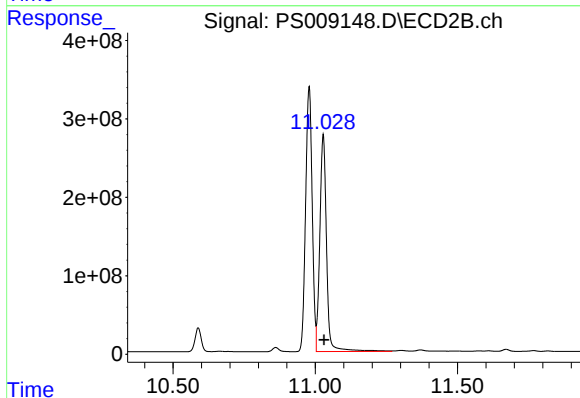
R.T.: 10.047 min
Delta R.T.: -0.004 min
Response: 3048614398
Conc: 771.01 ng/ml



#15 Picloram

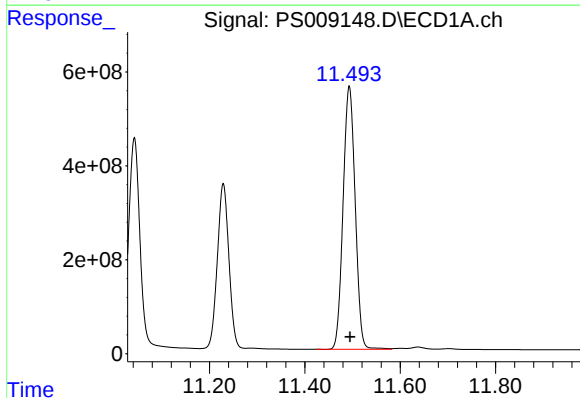
R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 7793709737
Conc: 569.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



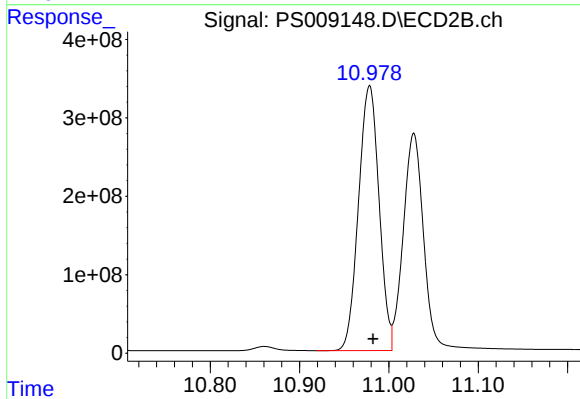
#15 Picloram

R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 4549864537
Conc: 626.14 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: -0.002 min
Response: 9862148137
Conc: 717.73 ng/ml



#16 DCPA

R.T.: 10.978 min
Delta R.T.: -0.004 min
Response: 5398315650
Conc: 780.18 ng/ml