

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2020 00:09
 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 07 01:03:00 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 x 0.5 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	7.245	6.937	1680.5E6	801.6E6	768.538	831.915
Target Compounds							
1) T	Dalapon	3.052	2.634	2060.5E6	1002.2E6	688.720	685.424
2) T	3,5-DICHL...	6.453	6.081	2092.3E6	1105.8E6	730.634	757.777
3) T	4-Nitroph...	7.074	6.538	772.6E6	441.4E6	722.171	763.670
5) T	DICAMBA	7.439	7.108	6075.7E6	3204.6E6	747.892	774.183
6) T	MCPD	7.609	7.206	454.3E6	246.0E6	75.538	81.134
7) T	MCPA	7.759	7.423	630.5E6	344.2E6	78.376	77.807
8) T	DICHLORPROP	8.132	7.736	1440.9E6	773.3E6	741.772	771.760
9) T	2,4-D	8.361	8.029	1500.7E6	911.0E6	724.136	768.936
10) T	Pentachlo...	8.674	8.463	20743.9E6	10704.1E6	714.792	753.420
11) T	2,4,5-TP ...	9.224	8.824	8044.3E6	4210.9E6	731.591	777.367
12) T	2,4,5-T	9.509	9.203	7702.9E6	4154.6E6	720.426	767.508
13) T	2,4-DB	10.062	9.711	1034.3E6	542.1E6	716.722	771.758
14) T	DINOSEB	11.228	10.046	5909.2E6	3046.9E6	698.463	770.580
15) T	Picloram	11.040	11.026	7810.8E6	4457.9E6	570.508	613.488
16) T	DCPA	11.493	10.977	9917.8E6	5392.6E6	721.780	779.353

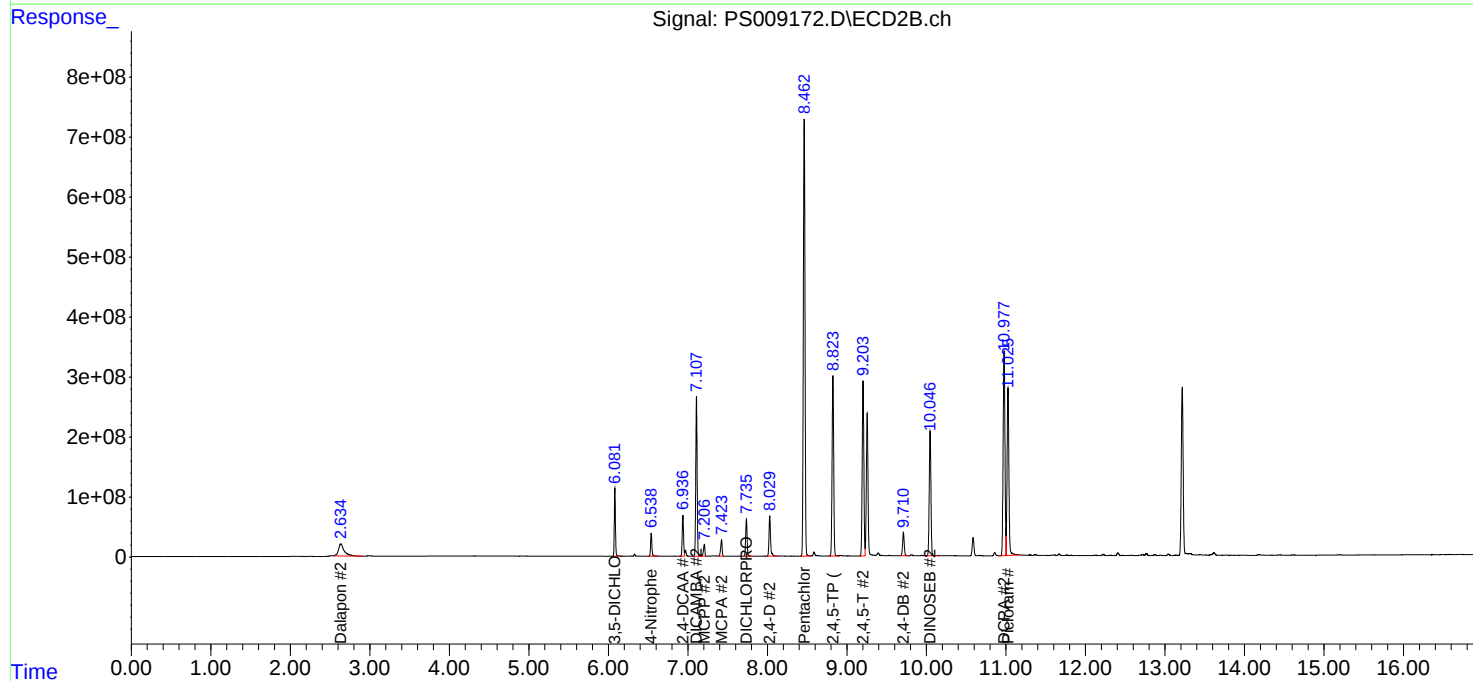
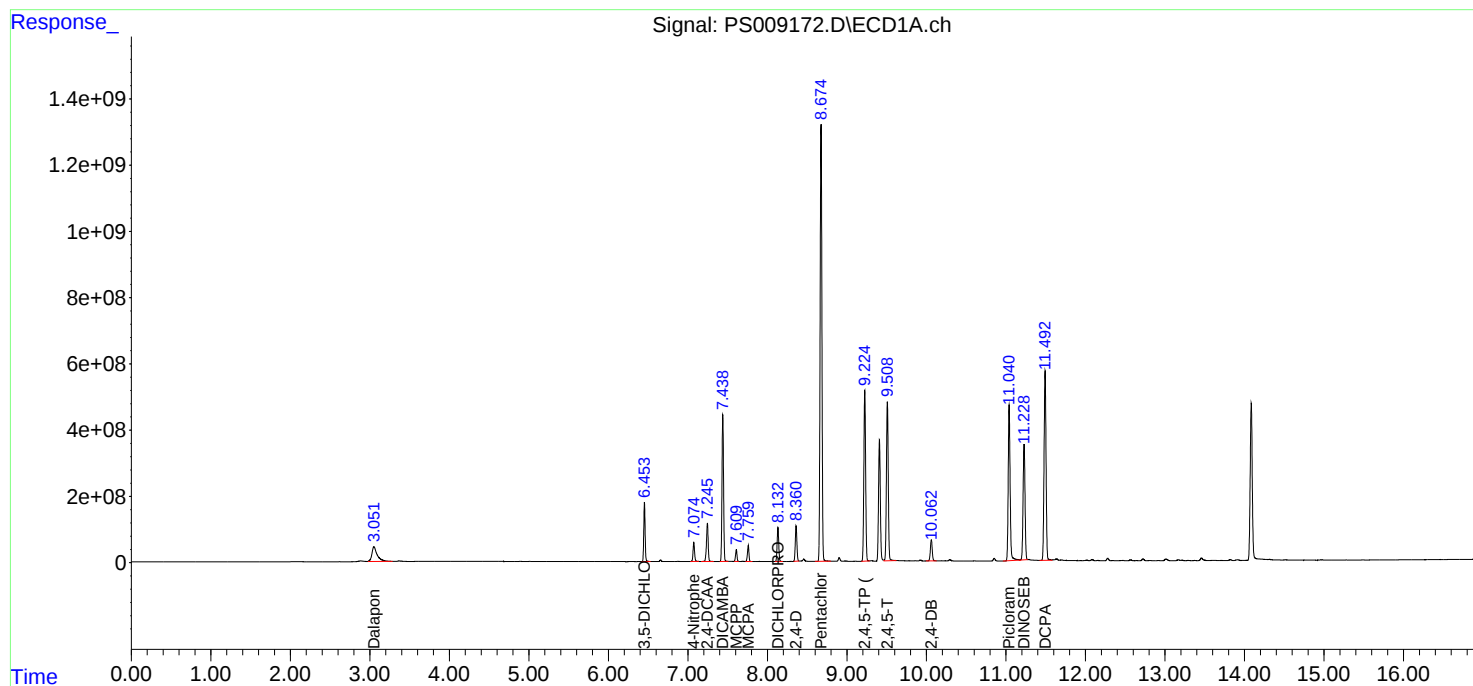
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

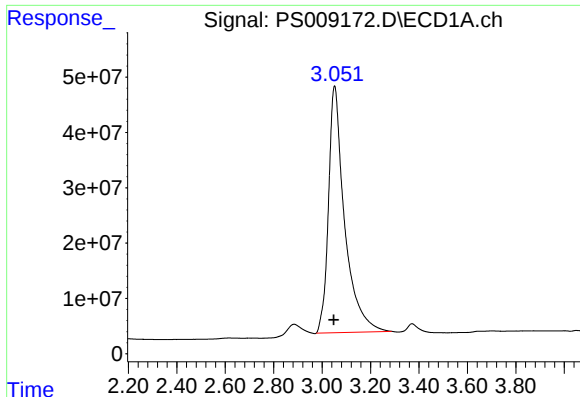
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Operator : DD\AJ
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 01:03:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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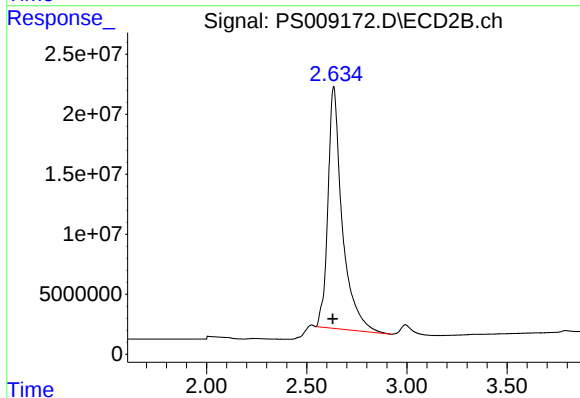




#1 Dalapon

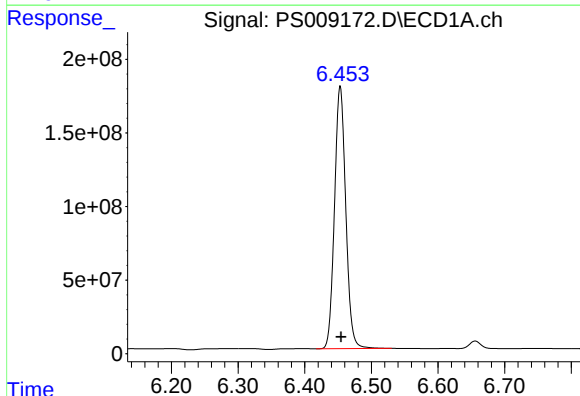
R.T.: 3.052 min
Delta R.T.: 0.004 min
Response: 2060494893
Conc: 688.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



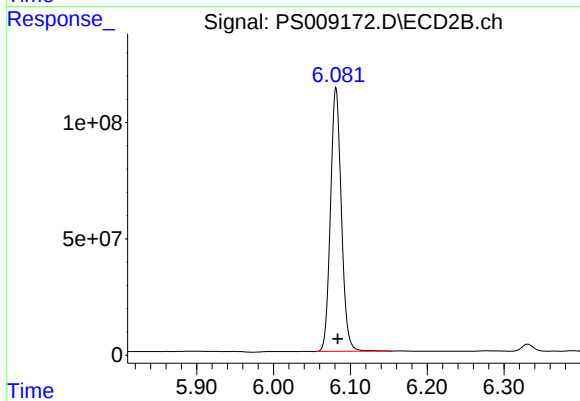
#1 Dalapon

R.T.: 2.634 min
Delta R.T.: 0.004 min
Response: 1002240416
Conc: 685.42 ng/ml



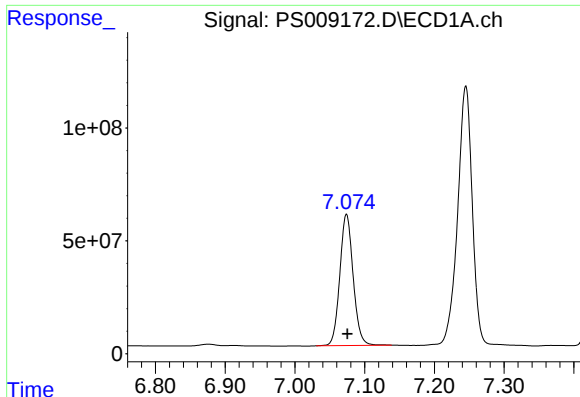
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.001 min
Response: 2092259946
Conc: 730.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

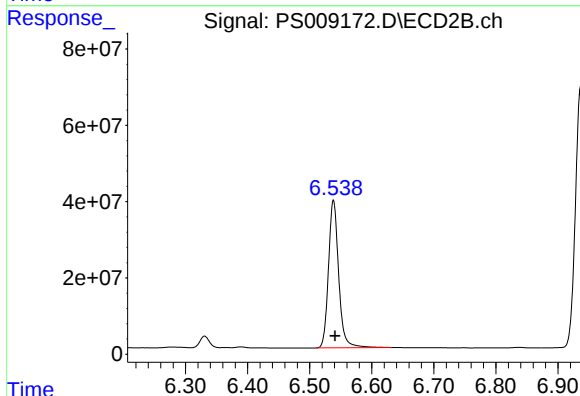
R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 1105801423
Conc: 757.78 ng/ml



#3 4-Nitrophenol

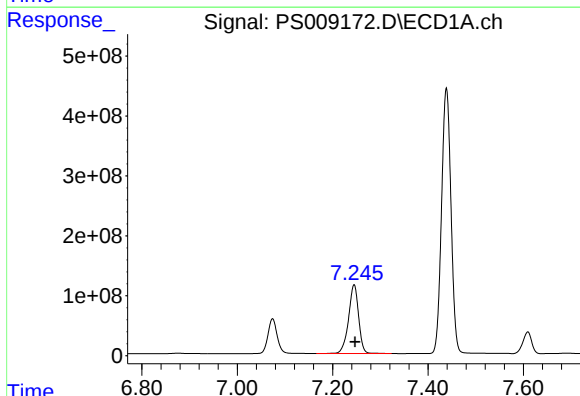
R.T.: 7.074 min
Delta R.T.: -0.001 min
Response: 772614076
Conc: 722.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



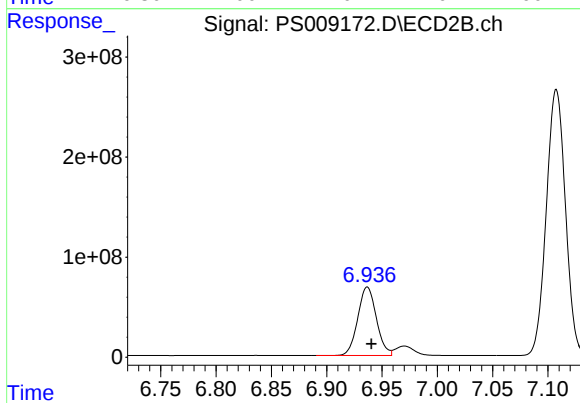
#3 4-Nitrophenol

R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 441429660
Conc: 763.67 ng/ml



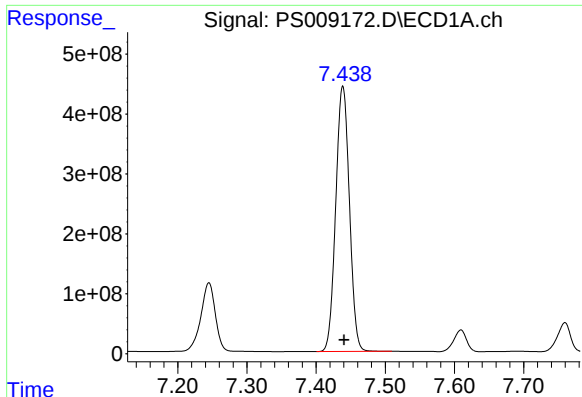
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1680478216
Conc: 768.54 ng/ml



#4 2,4-DCAA

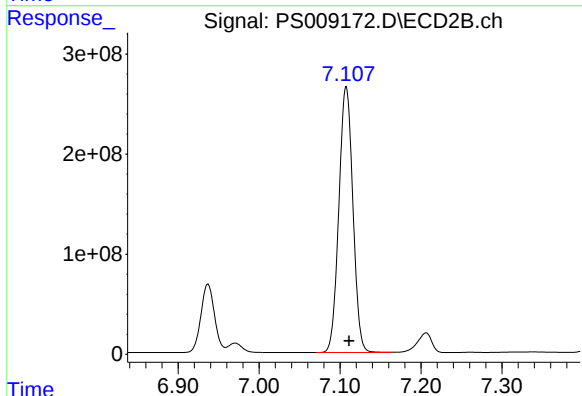
R.T.: 6.937 min
Delta R.T.: -0.004 min
Response: 801596280
Conc: 831.92 ng/ml



#5 DICAMBA

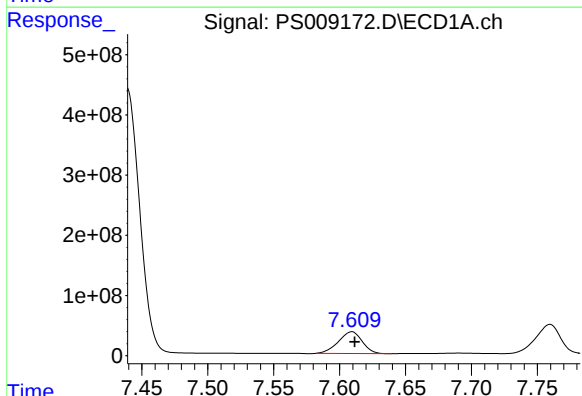
R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 6075744748
Conc: 747.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



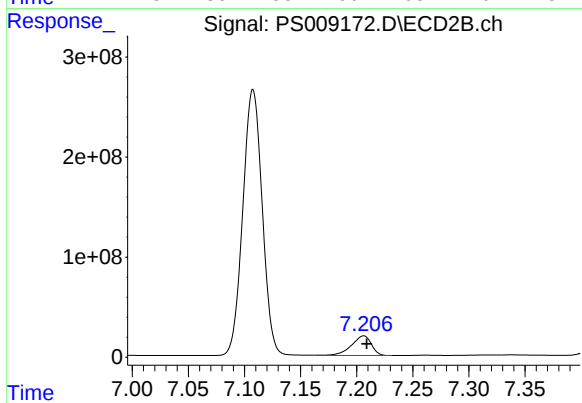
#5 DICAMBA

R.T.: 7.108 min
Delta R.T.: -0.004 min
Response: 3204599838
Conc: 774.18 ng/ml



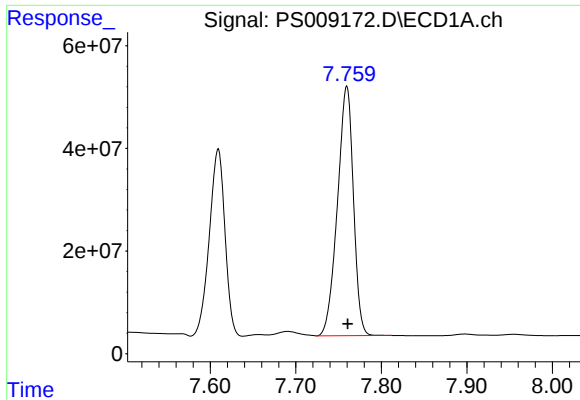
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 454322047
Conc: 75.54 ug/ml



#6 MCP

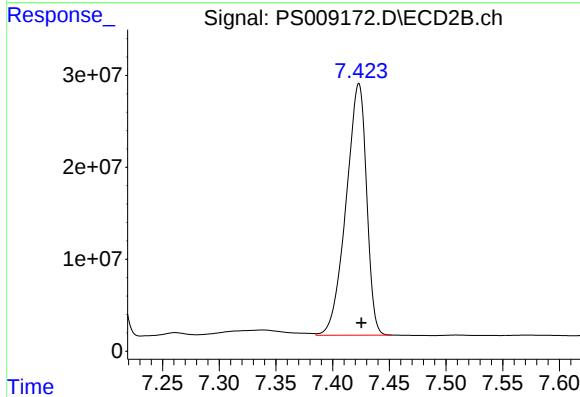
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 245952330
Conc: 81.13 ug/ml



#7 MCPA

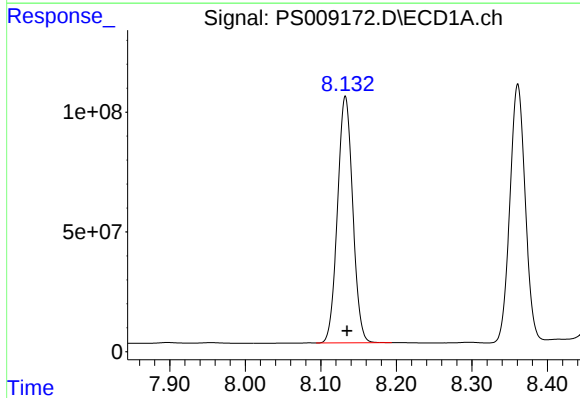
R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 630455123
Conc: 78.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



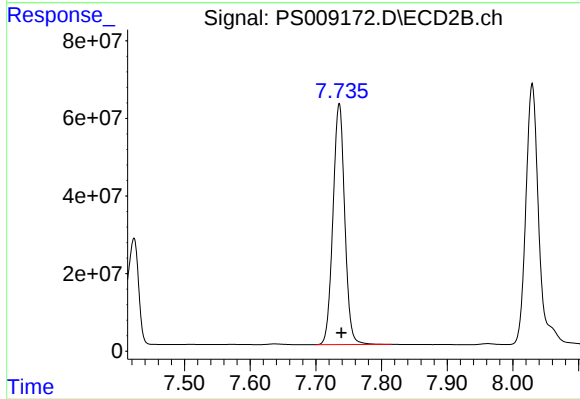
#7 MCPA

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 344234879
Conc: 77.81 ug/ml



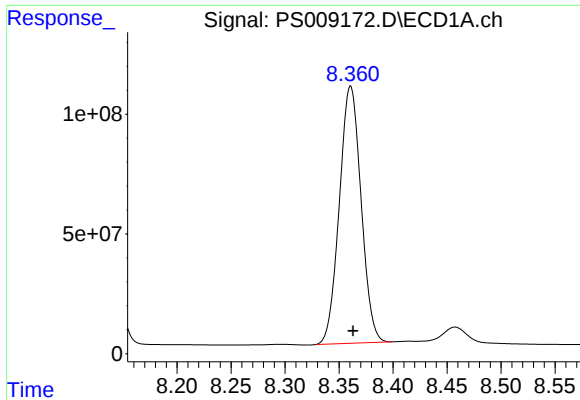
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 1440899059
Conc: 741.77 ng/ml



#8 DICHLORPROP

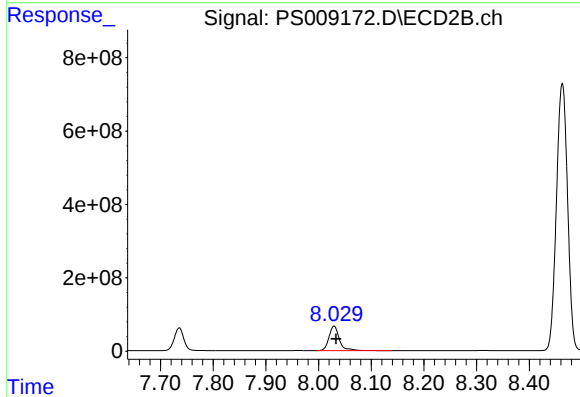
R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 773250651
Conc: 771.76 ng/ml



#9 2,4-D

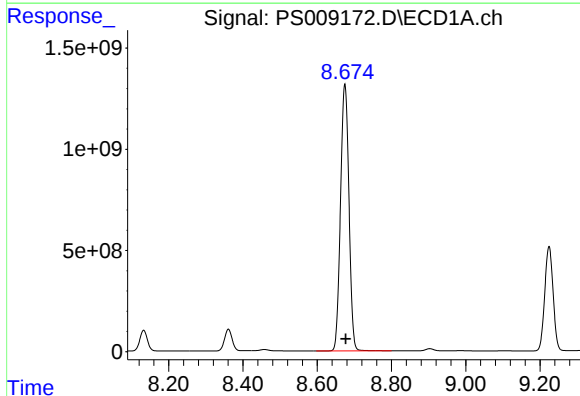
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 1500650192
Conc: 724.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



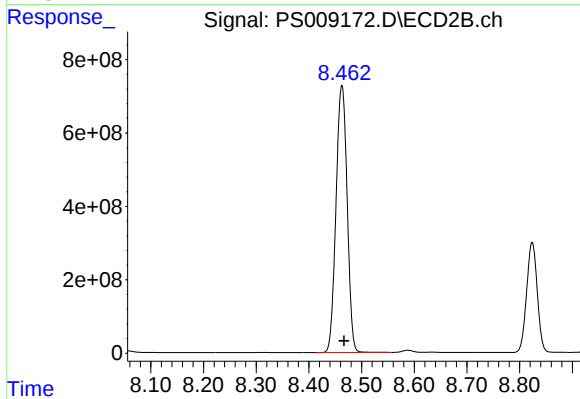
#9 2,4-D

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 911036156
Conc: 768.94 ng/ml



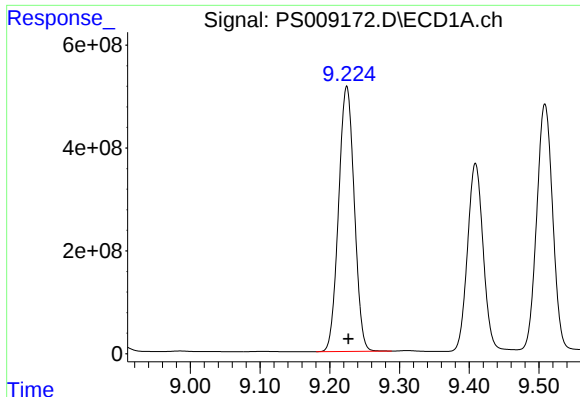
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 20743884082
Conc: 714.79 ng/ml



#10 Pentachlorophenol

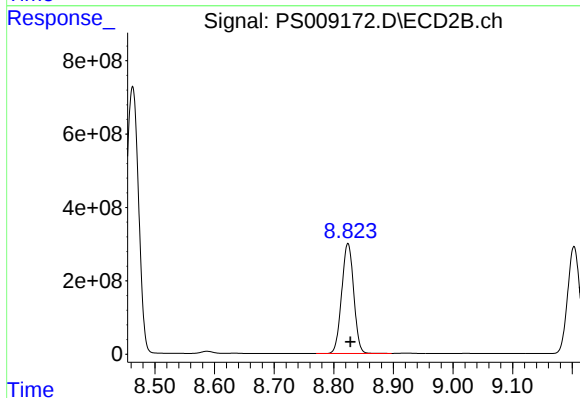
R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 10704134549
Conc: 753.42 ng/ml



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

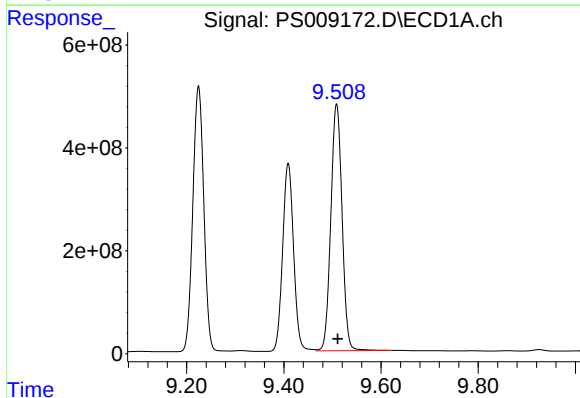
R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 8044311925
Conc: 731.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



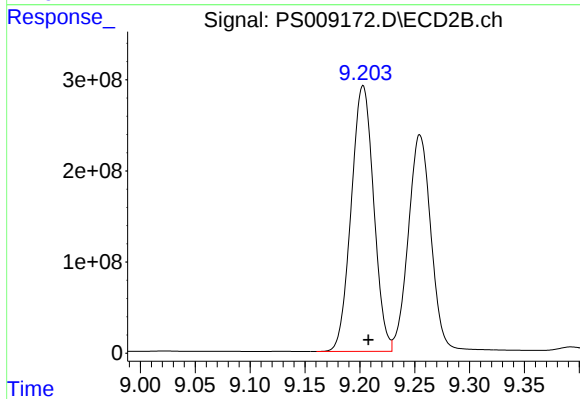
#11 2,4,5-TP (SILVEX)

R.T.: 8.824 min
Delta R.T.: -0.004 min
Response: 4210928041
Conc: 777.37 ng/ml



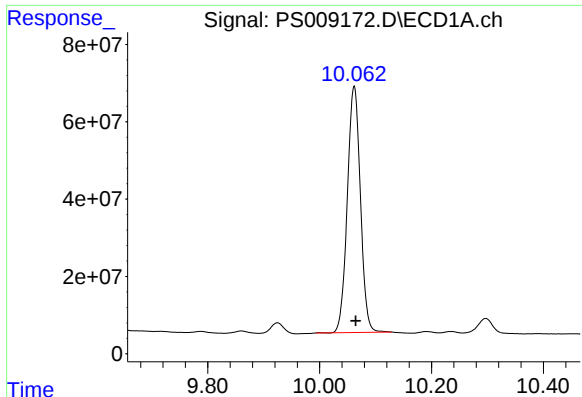
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 7702855452
Conc: 720.43 ng/ml



#12 2,4,5-T

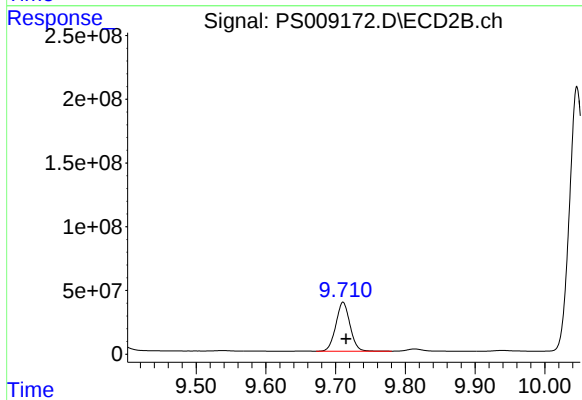
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 4154592258
Conc: 767.51 ng/ml



#13 2,4-DB

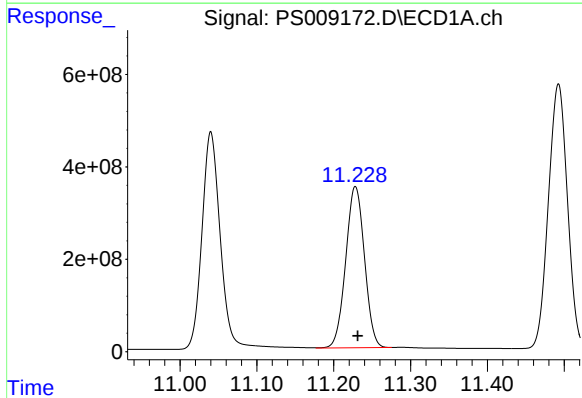
R.T.: 10.062 min
Delta R.T.: -0.003 min
Response: 1034255077
Conc: 716.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



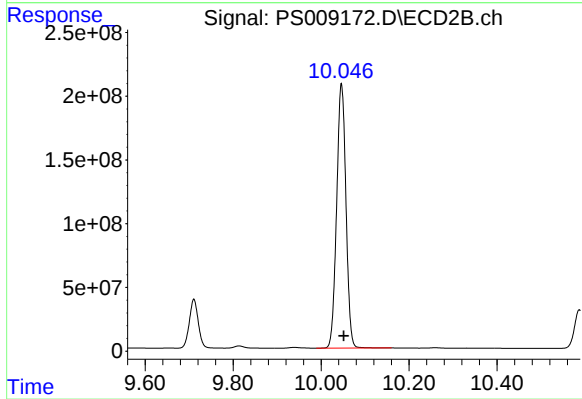
#13 2,4-DB

R.T.: 9.711 min
Delta R.T.: -0.005 min
Response: 542111776
Conc: 771.76 ng/ml



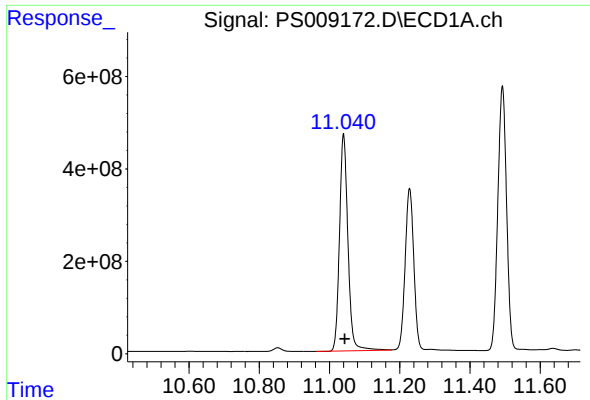
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 5909213378
Conc: 698.46 ng/ml



#14 DINOSEB

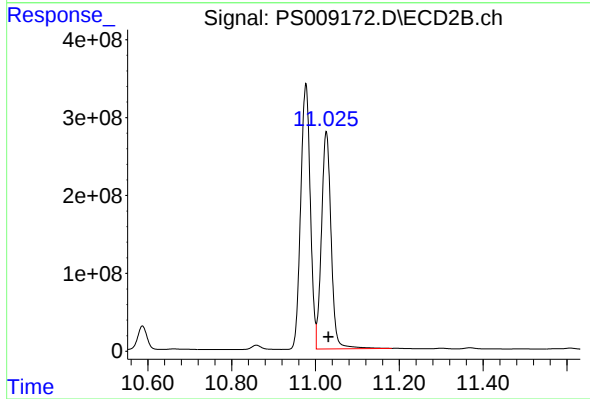
R.T.: 10.046 min
Delta R.T.: -0.005 min
Response: 3046917688
Conc: 770.58 ng/ml



#15 Picloram

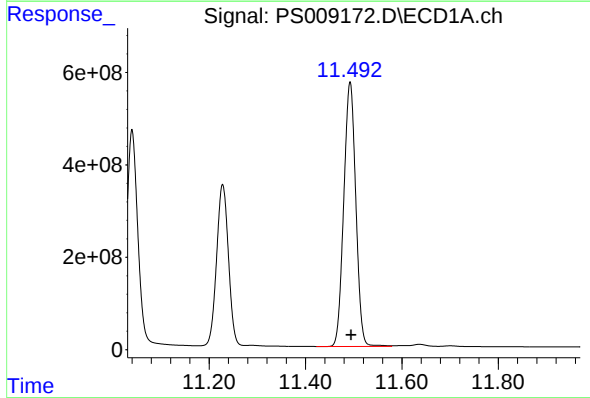
R.T.: 11.040 min
Delta R.T.: -0.003 min
Response: 7810810393
Conc: 570.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



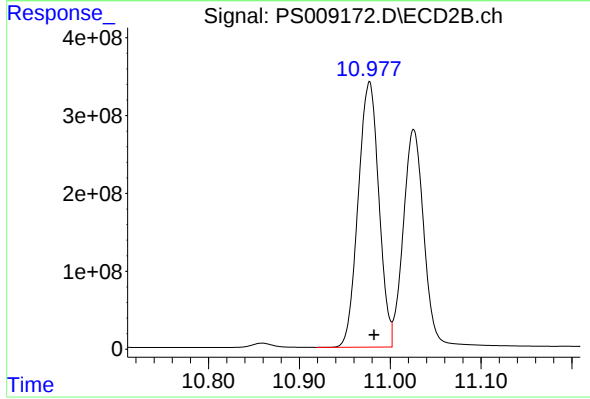
#15 Picloram

R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 4457921481
Conc: 613.49 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: -0.002 min
Response: 9917826794
Conc: 721.78 ng/ml



#16 DCPA

R.T.: 10.977 min
Delta R.T.: -0.005 min
Response: 5392614970
Conc: 779.35 ng/ml