

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021521\
 Data File : PS014024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 16:57
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS021521

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 01:41:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.204	6.901	775.1E6	293.0E6	773.151	765.922
Target Compounds							
1) T	Dalapon	3.027	2.620	819.2E6	355.5E6	702.882	692.704
2) T	3,5-DICHL...	6.421	6.058	985.2E6	413.8E6	716.332	715.660
3) T	4-Nitroph...	7.037	6.516	360.5E6	172.3E6	707.086	703.197
5) T	DICAMBA	7.393	7.068	2932.1E6	1184.9E6	731.113	726.982
6) T	MCPD	7.560	7.161	218.4E6	95029280	74.886	72.676
7) T	MCPA	7.709	7.376	307.6E6	137.1E6	72.963	71.036
8) T	DICHLORPROP	8.084	7.692	733.4E6	303.2E6	725.085	719.375
9) T	2,4-D	8.315	7.989	869.6E6	378.9E6	743.850	722.264
10) T	Pentachlo...	8.622	8.413	10826.5E6	4013.1E6	738.618	734.030
11) T	2,4,5-TP ...	9.170	8.775	4322.9E6	1666.9E6	741.721	738.897
12) T	2,4,5-T	9.457	9.155	4446.5E6	1628.9E6	744.111	746.519
13) T	2,4-DB	10.010	9.661	809.9E6	215.1E6	755.668	731.284
14) T	DINOSEB	11.162	9.989	3298.8E6	1131.5E6	733.550	739.349
15) T	Picloram	10.994	10.982	6353.2E6	2511.6E6	771.729	767.098
16) T	DCPA	11.428	10.915	5575.7E6	2174.4E6	748.946	746.114

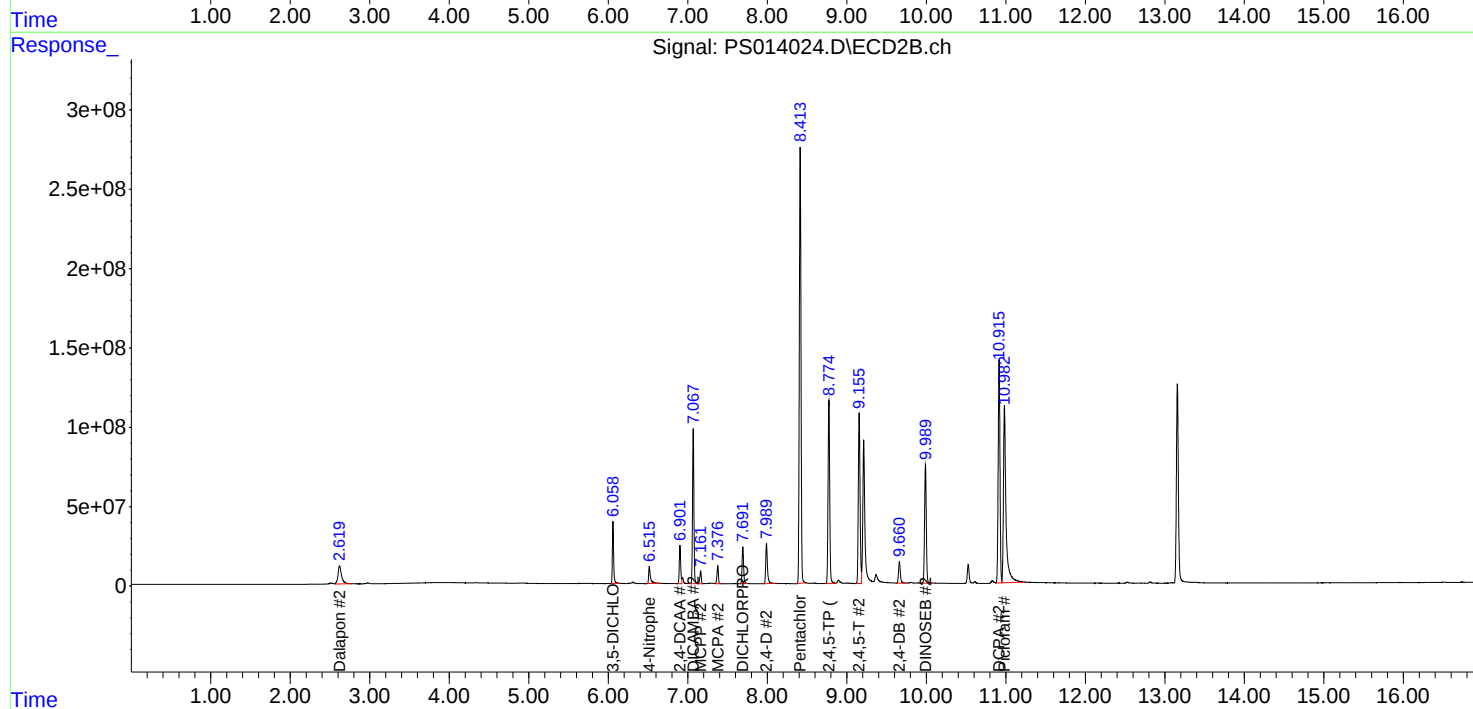
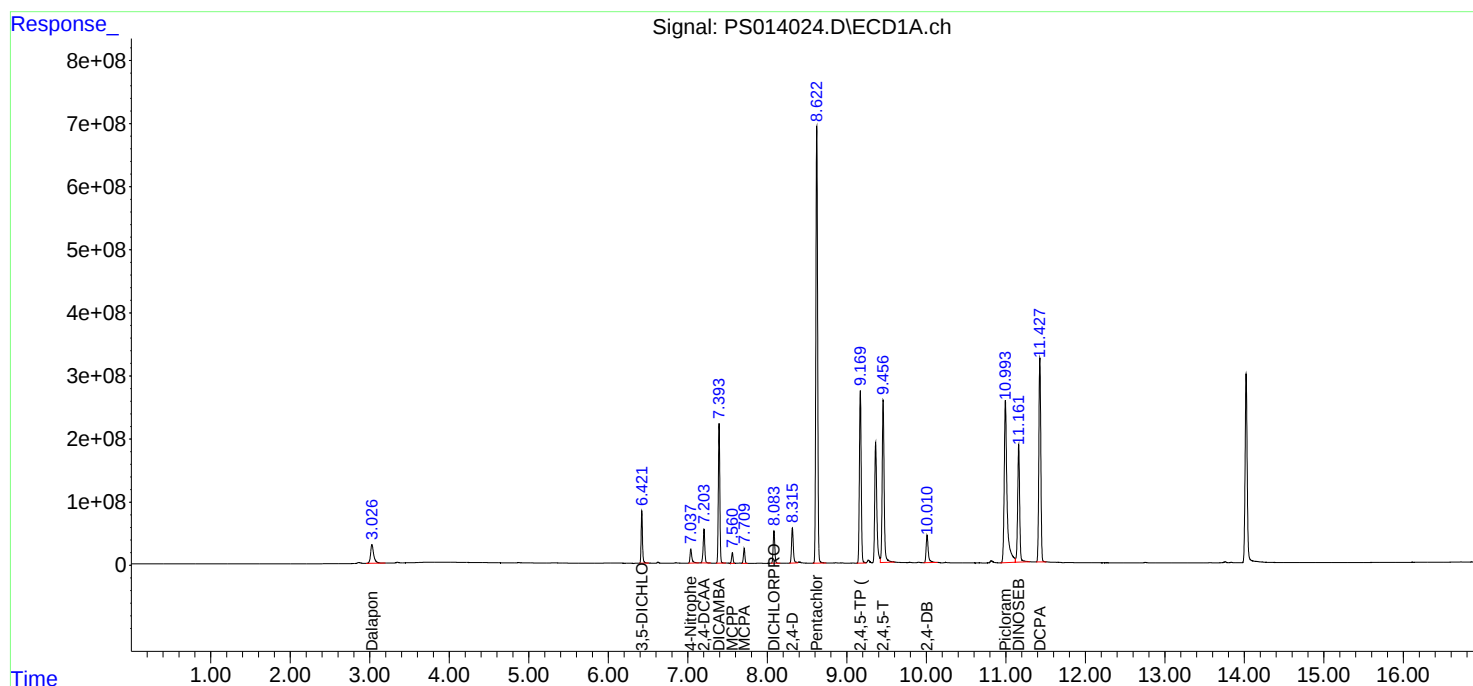
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

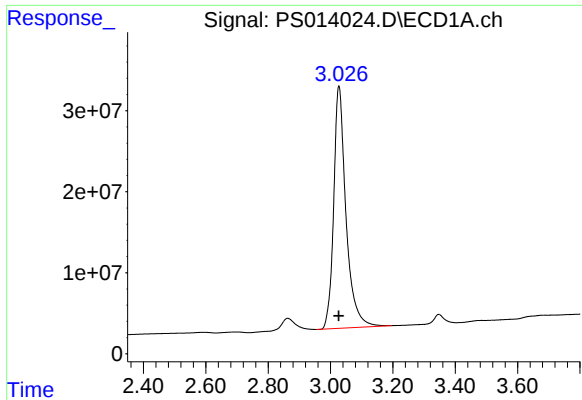
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021521\
Data File : PS014024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2021 16:57
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS021521

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 01:41:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
Quant Title : 8080.M
QLast Update : Tue Feb 16 01:39:40 2021
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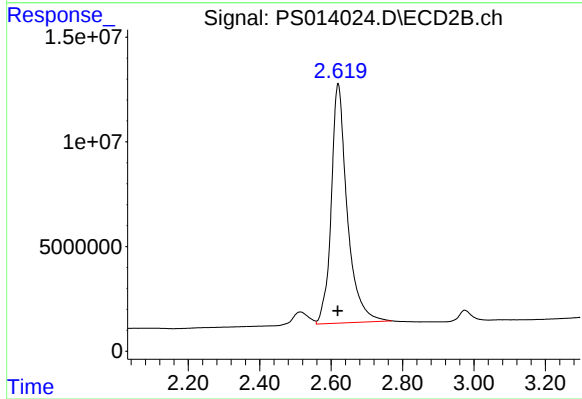




#1 Dalapon

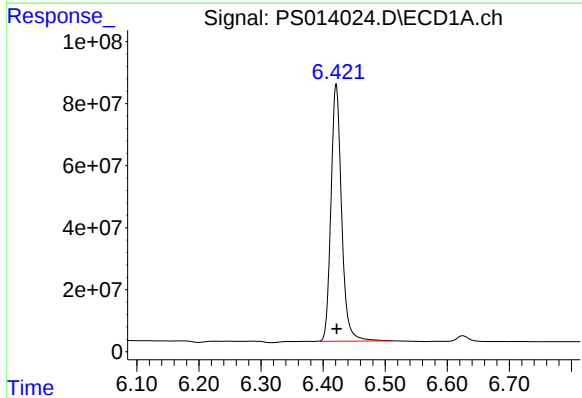
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 819211280
Conc: 702.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021521



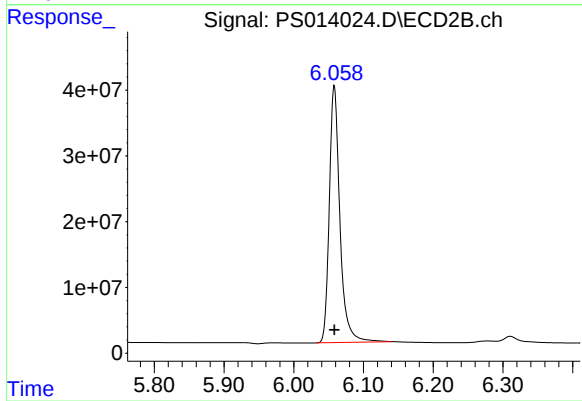
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 355495831
Conc: 692.70 ng/ml



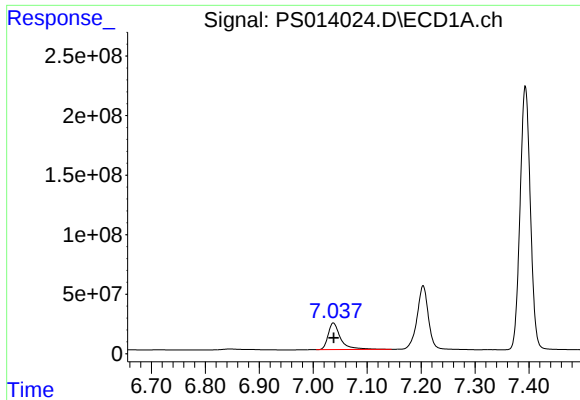
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 985200747
Conc: 716.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

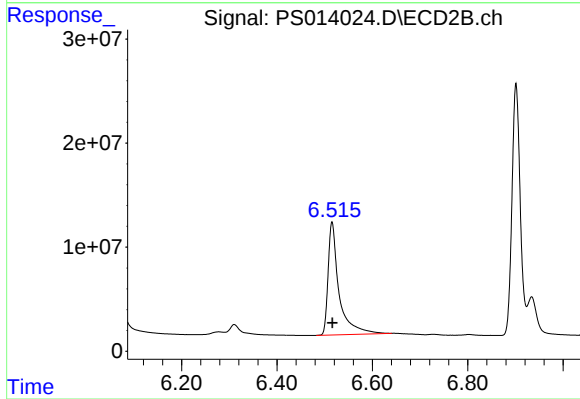
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 413834070
Conc: 715.66 ng/ml



#3 4-Nitrophenol

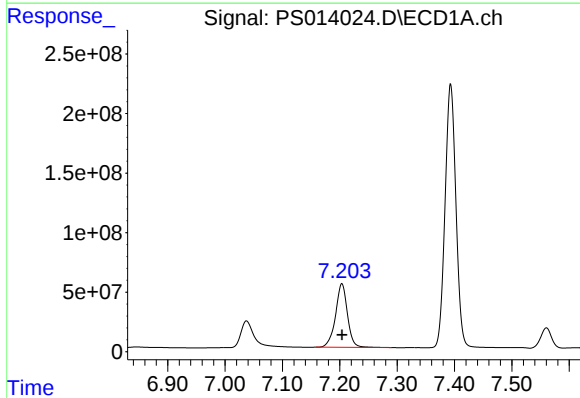
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 360465485
Conc: 707.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021521



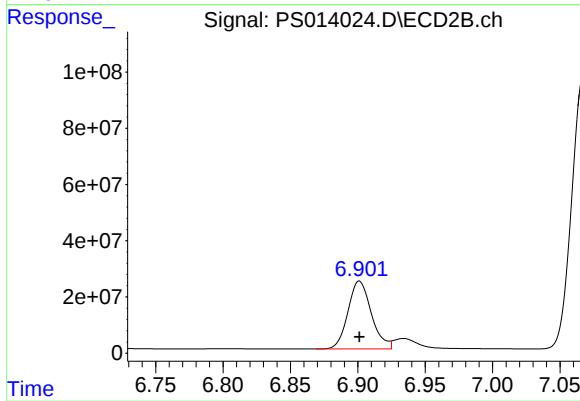
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 172348986
Conc: 703.20 ng/ml



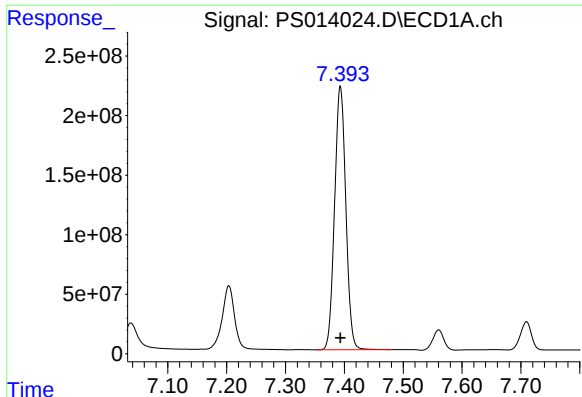
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 775092183
Conc: 773.15 ng/ml



#4 2,4-DCAA

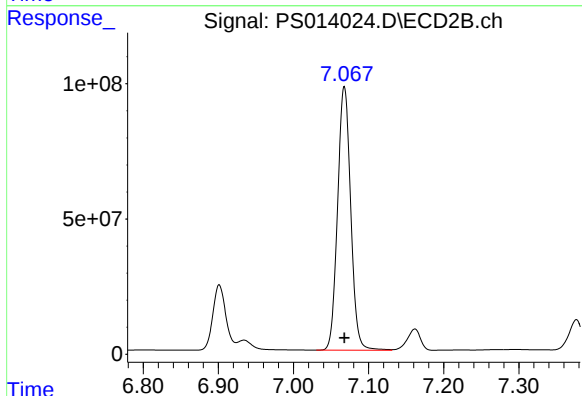
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 292960378
Conc: 765.92 ng/ml



#5 DICAMBA

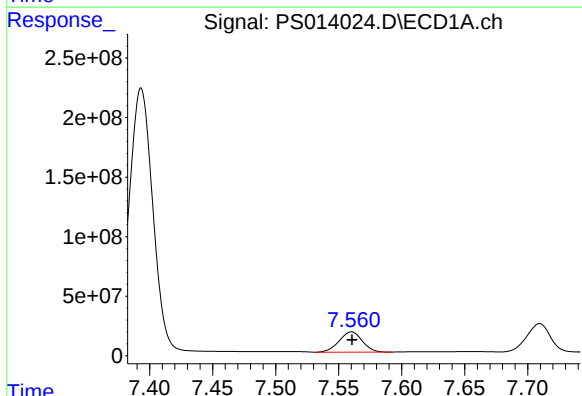
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2932051227
Conc: 731.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021521



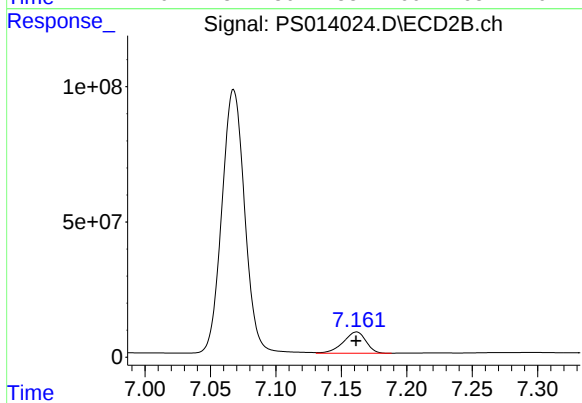
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1184868522
Conc: 726.98 ng/ml



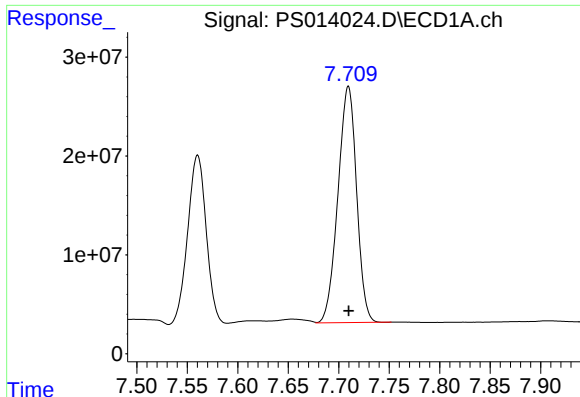
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 218361160
Conc: 74.89 ug/ml



#6 MCP

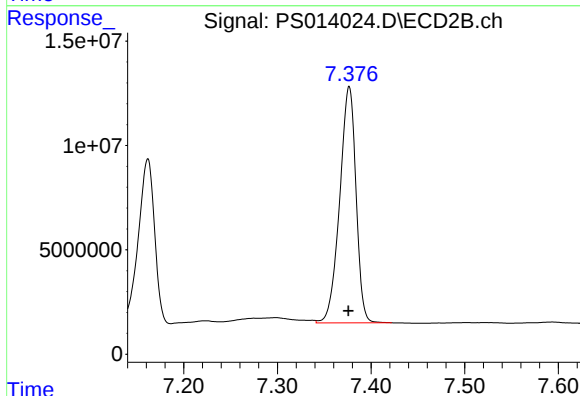
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 95029280
Conc: 72.68 ug/ml



#7 MCPA

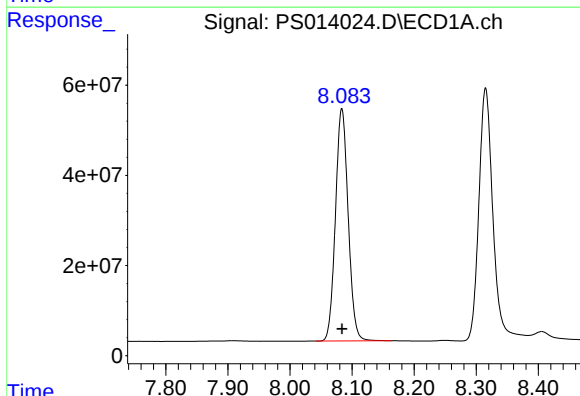
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 307584850
Conc: 72.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021521



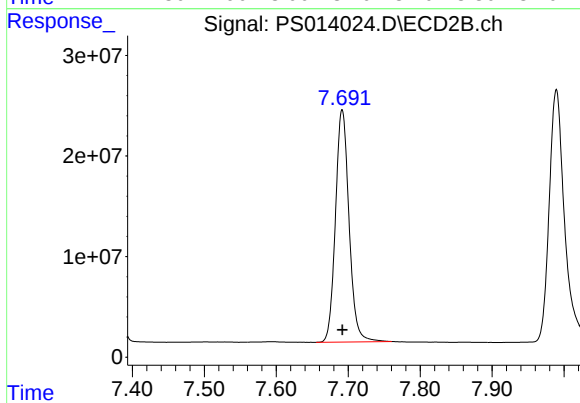
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 137127375
Conc: 71.04 ug/ml



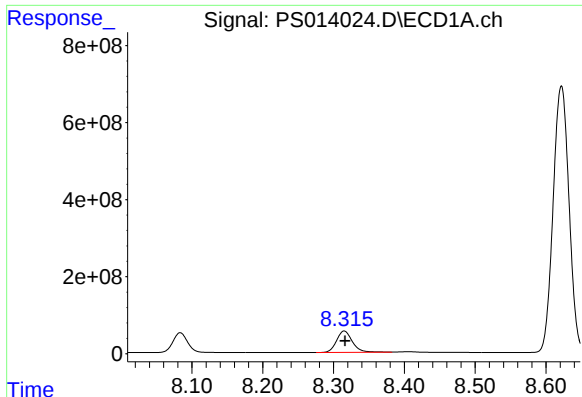
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 733426139
Conc: 725.09 ng/ml



#8 DICHLORPROP

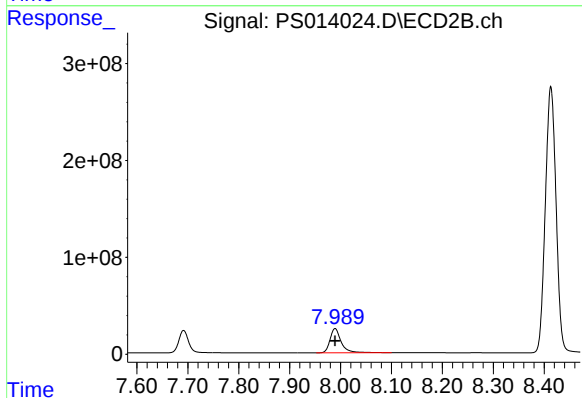
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 303233230
Conc: 719.38 ng/ml



#9 2,4-D

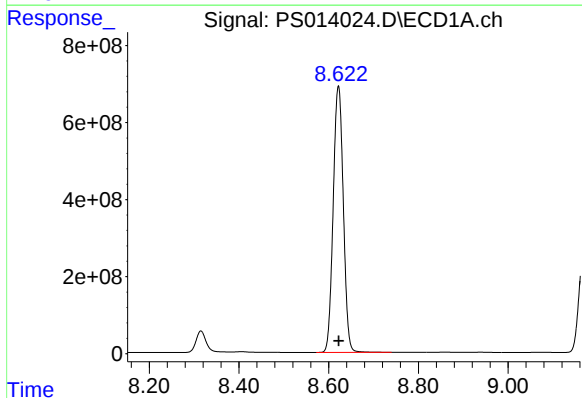
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 869587075
Conc: 743.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021521



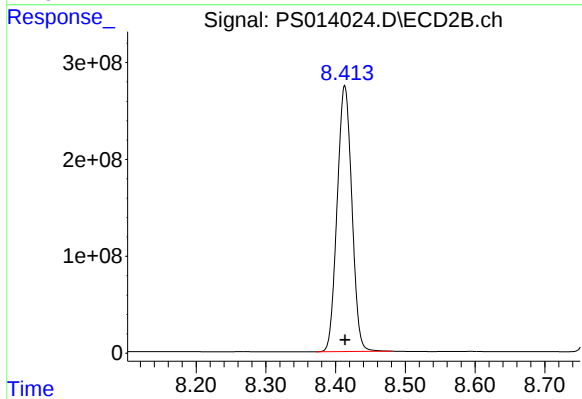
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 378863364
Conc: 722.26 ng/ml



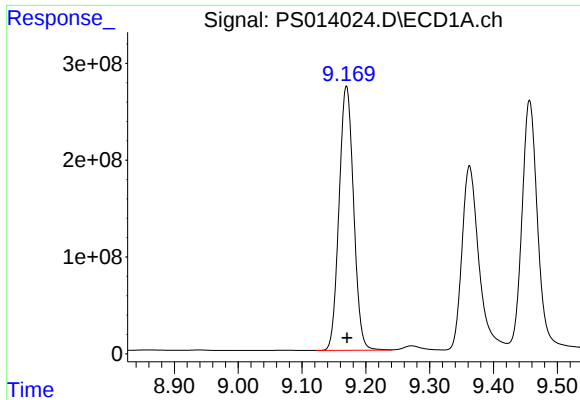
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 10826490986
Conc: 738.62 ng/ml



#10 Pentachlorophenol

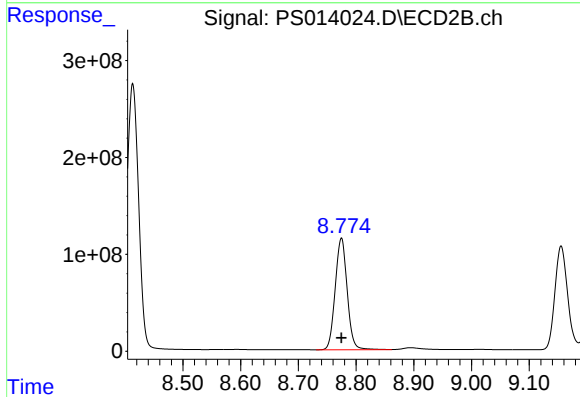
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 4013118079
Conc: 734.03 ng/ml



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

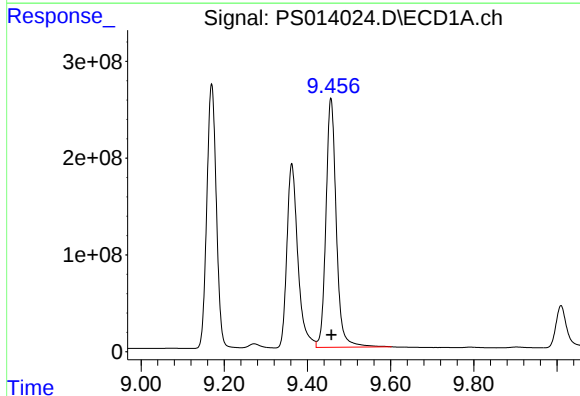
R.T.: 9.170 min
Delta R.T.: -0.001 min
Response: 4322927291
Conc: 741.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021521



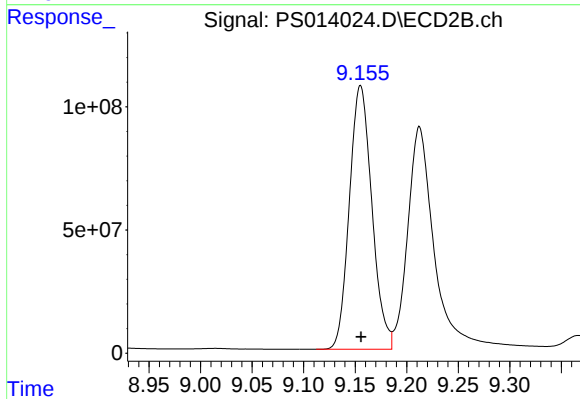
#11 2,4,5-TP (SILVEX)

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 1666942214
Conc: 738.90 ng/ml



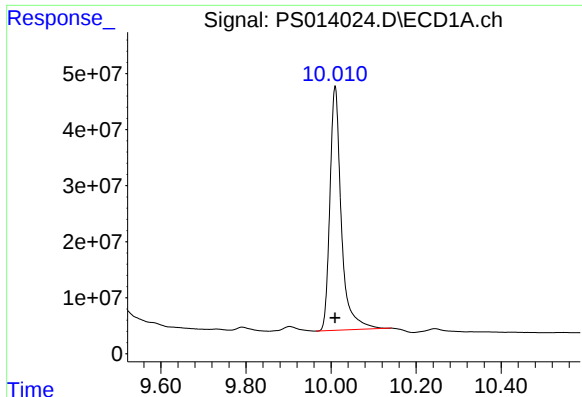
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.001 min
Response: 4446485059
Conc: 744.11 ng/ml



#12 2,4,5-T

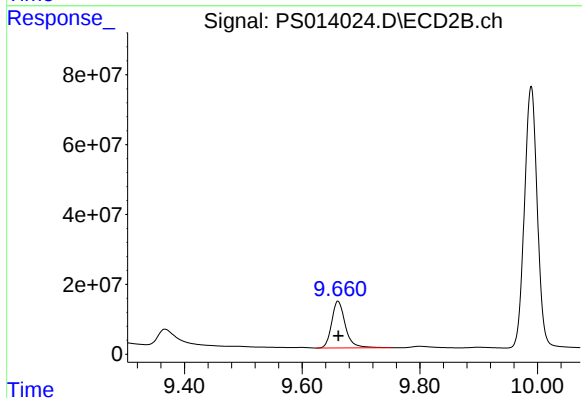
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1628897231
Conc: 746.52 ng/ml



#13 2,4-DB

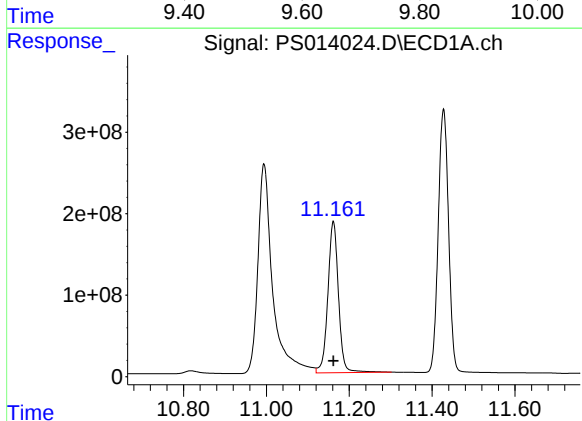
R.T.: 10.010 min
Delta R.T.: 0.000 min
Response: 809858866
Conc: 755.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021521



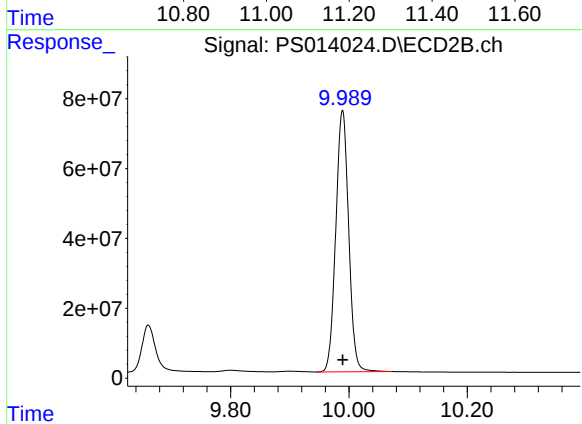
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 215130992
Conc: 731.28 ng/ml



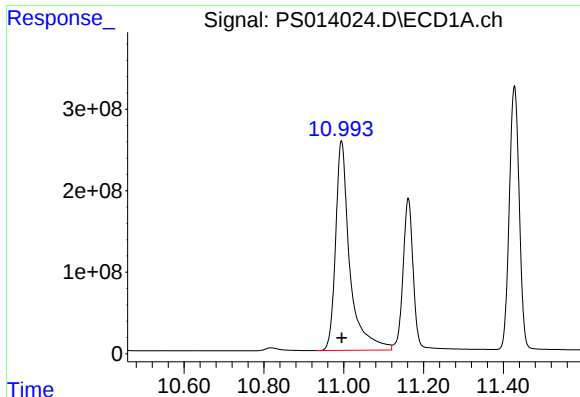
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3298796834
Conc: 733.55 ng/ml



#14 DINOSEB

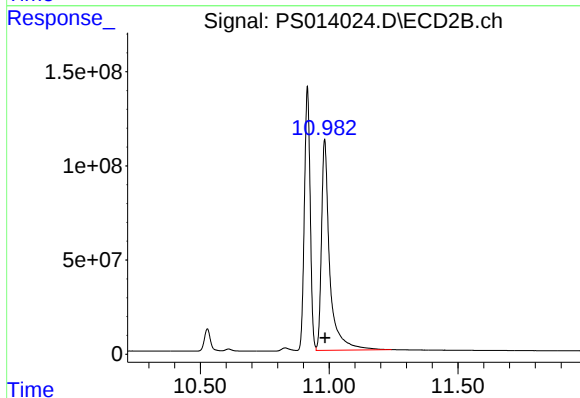
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1131535716
Conc: 739.35 ng/ml



#15 Picloram

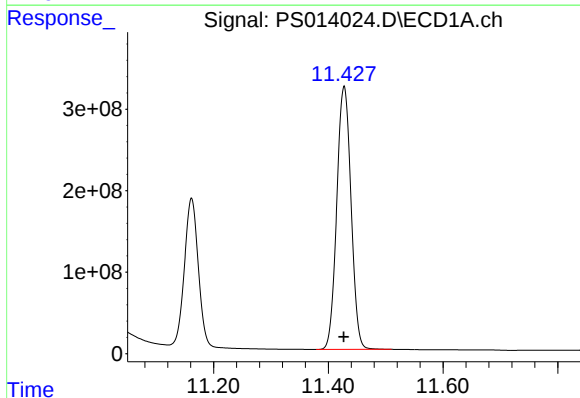
R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 6353235477
Conc: 771.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021521



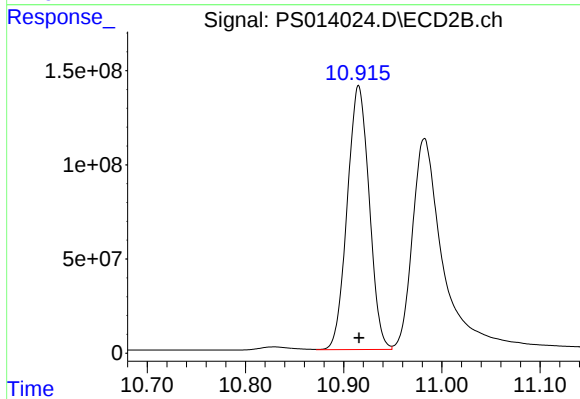
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.001 min
Response: 2511564139
Conc: 767.10 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 5575683801
Conc: 748.95 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2174409570
Conc: 746.11 ng/ml