

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 16:15
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 17:54:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.915	840.1E6	406.8E6	770.152	760.585
Target Compounds							
1) T	Dalapon	3.033	2.621	875.7E6	531.7E6	702.986	703.498
2) T	3,5-DICHL...	6.433	6.066	1028.7E6	596.5E6	709.551	725.086
3) T	4-Nitroph...	7.050	6.522	392.0E6	240.0E6	665.477	658.208
5) T	DICAMBA	7.410	7.083	3016.0E6	1558.5E6	736.324	721.344
6) T	MCPD	7.579	7.180	235.6E6	127.5E6	73.726	72.128
7) T	MCPA	7.729	7.397	330.4E6	193.4E6	72.629	70.569
8) T	DICHLORPROP	8.102	7.709	730.3E6	404.7E6	726.925	716.740
9) T	2,4-D	8.332	8.004	818.9E6	525.8E6	725.295	715.709
10) T	Pentachlo...	8.642	8.432	10534.9E6	4855.4E6	732.527	714.584
11) T	2,4,5-TP ...	9.190	8.793	4290.4E6	2135.3E6	737.847	730.347
12) T	2,4,5-T	9.476	9.173	4346.7E6	2174.0E6	733.513	734.449
13) T	2,4-DB	10.029	9.679	588.1E6	305.1E6	740.146	729.431
14) T	DINOSEB	11.187	10.012	3421.3E6	1516.2E6	728.921	713.200
15) T	Picloram	11.011	10.997	5831.5E6	3347.4E6	746.132	738.552
16) T	DCPA	11.453	10.940	5722.3E6	2708.0E6	752.588	736.489

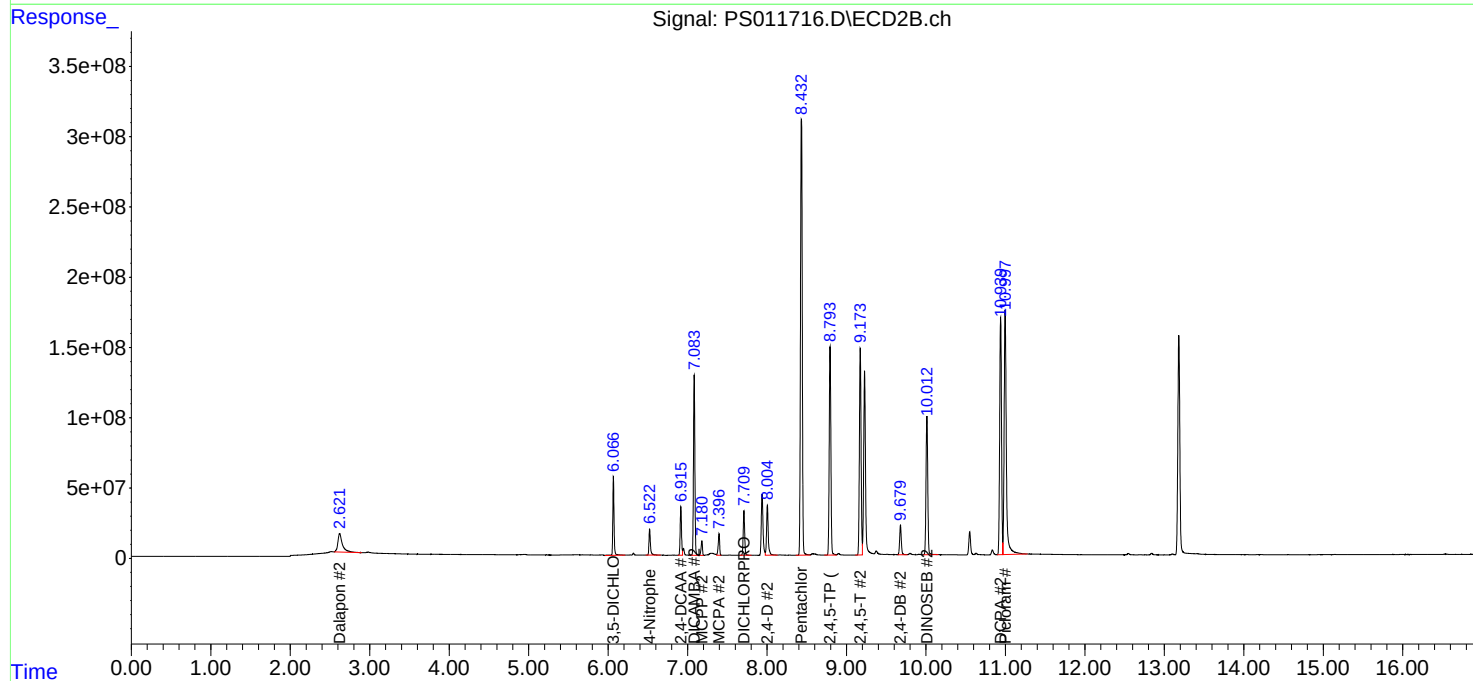
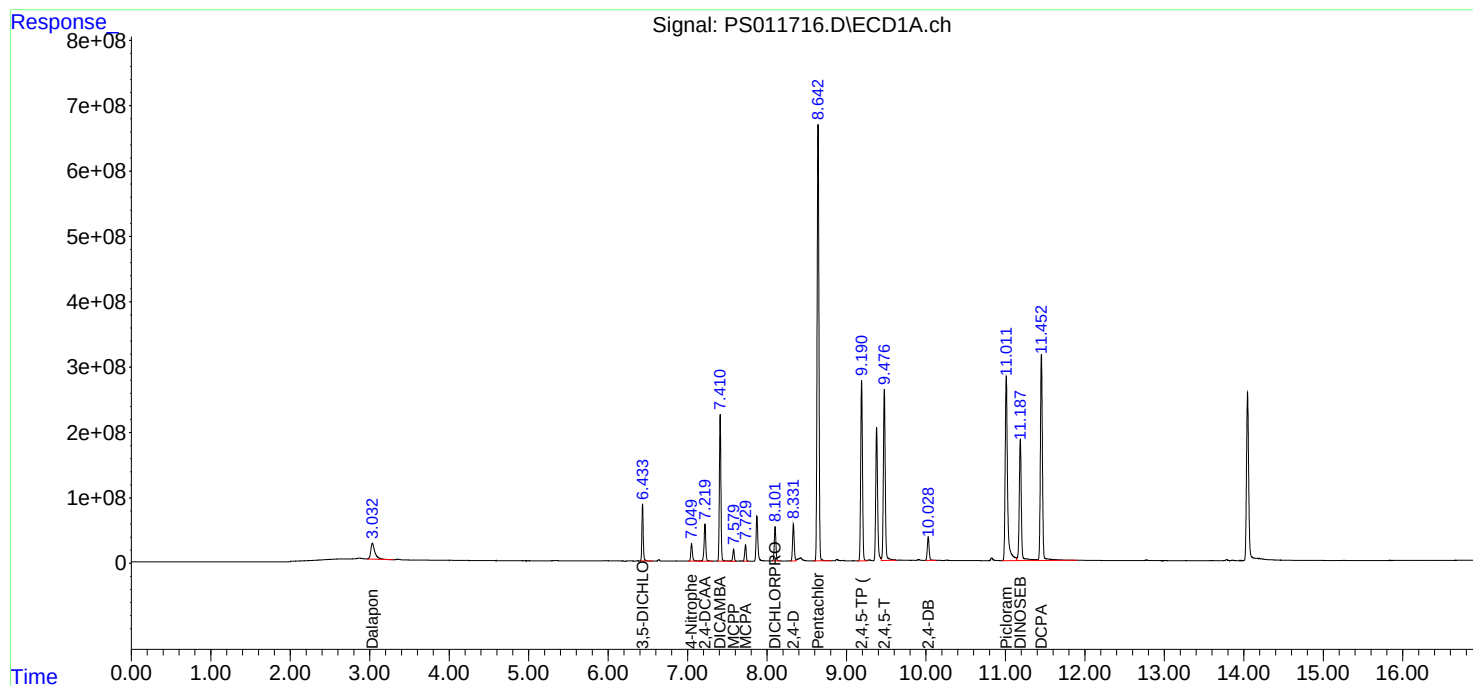
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

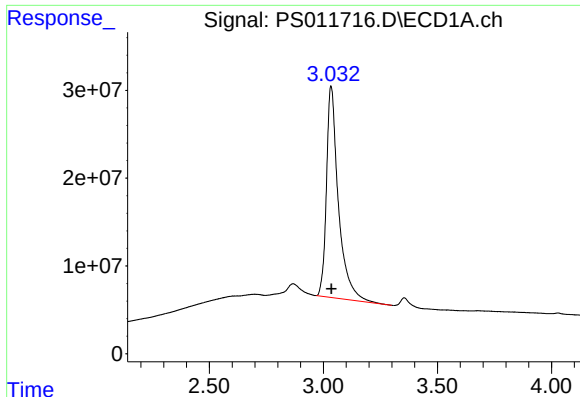
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
Data File : PS011716.D
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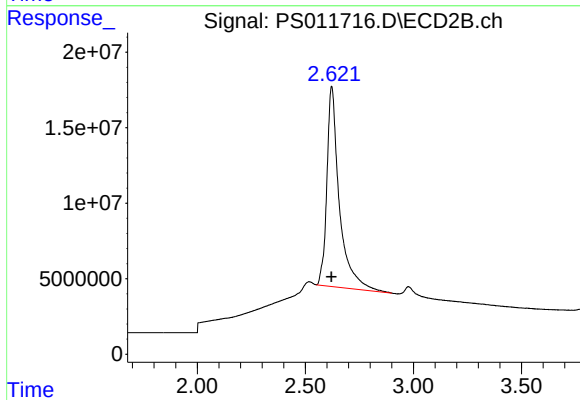




#1 Dalapon

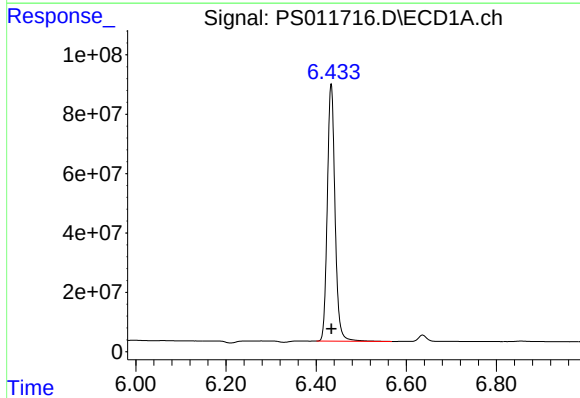
R.T.: 3.033 min
Delta R.T.: -0.002 min
Response: 875678995
Conc: 702.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



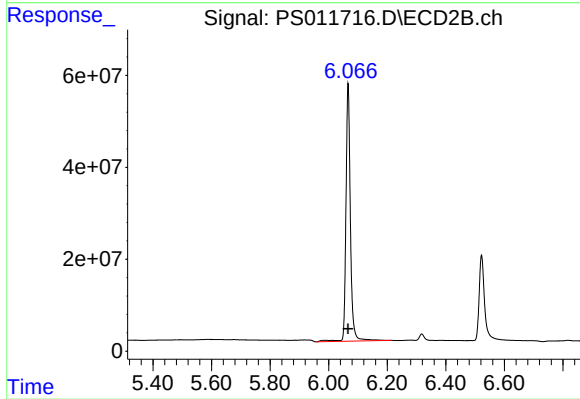
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 531737583
Conc: 703.50 ng/ml



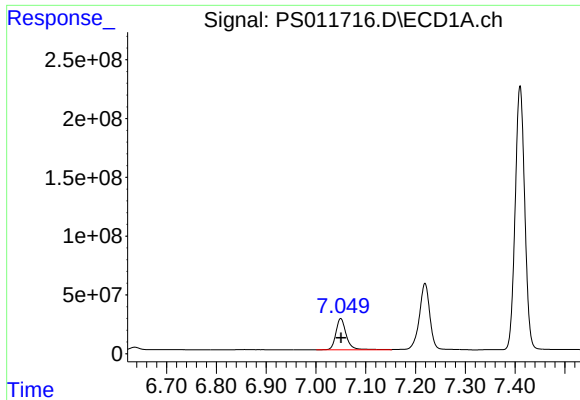
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1028662951
Conc: 709.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

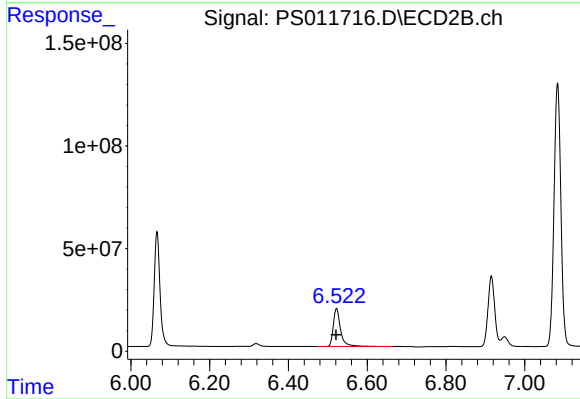
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 596470258
Conc: 725.09 ng/ml



#3 4-Nitrophenol

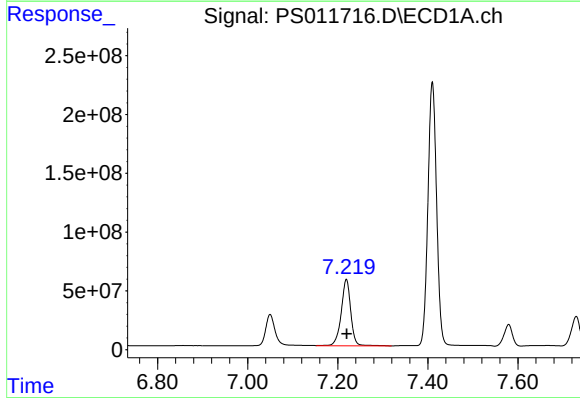
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 391994095
Conc: 665.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



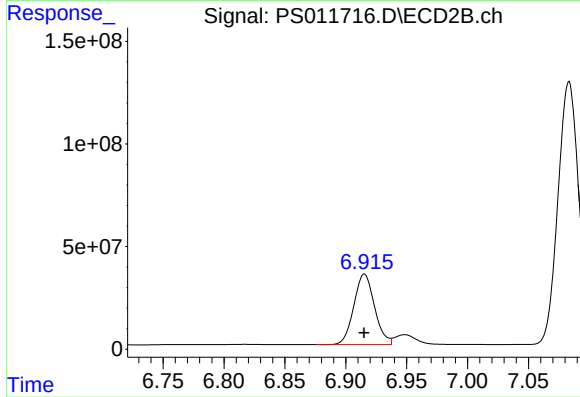
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 239988902
Conc: 658.21 ng/ml



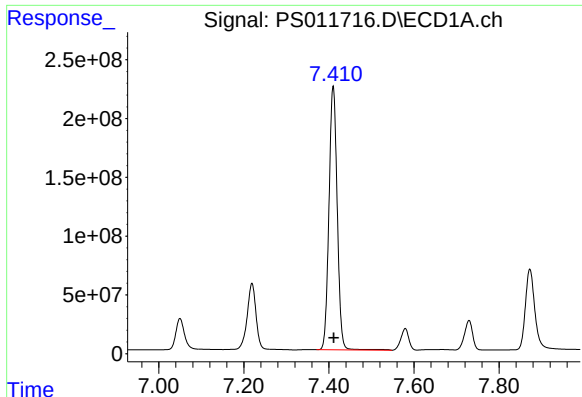
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 840057095
Conc: 770.15 ng/ml



#4 2,4-DCAA

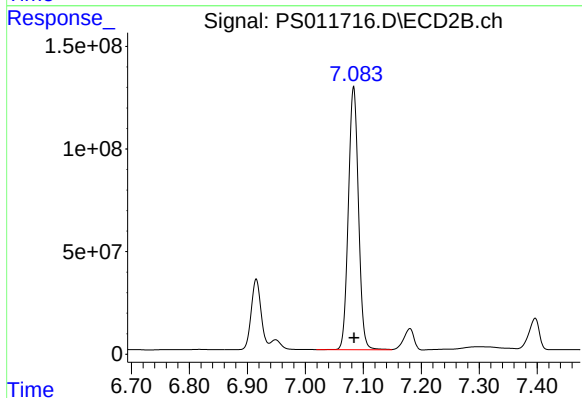
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 406750661
Conc: 760.58 ng/ml



#5 DICAMBA

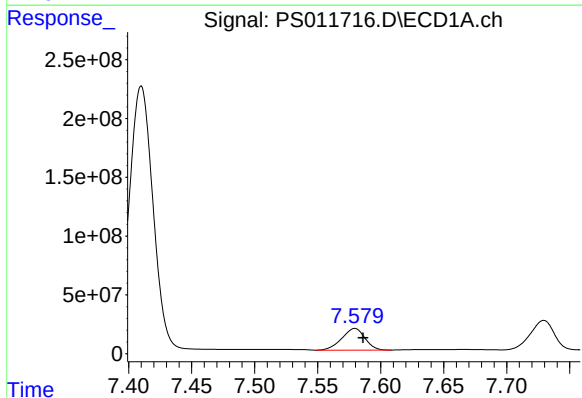
R.T.: 7.410 min
Delta R.T.: -0.001 min
Response: 3015968587
Conc: 736.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



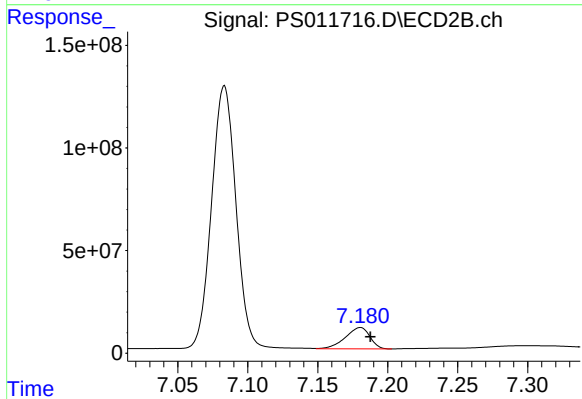
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 1558467377
Conc: 721.34 ng/ml



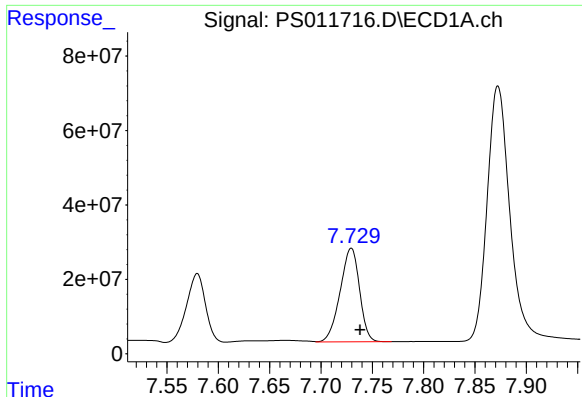
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 235559024
Conc: 73.73 ug/ml



#6 MCP

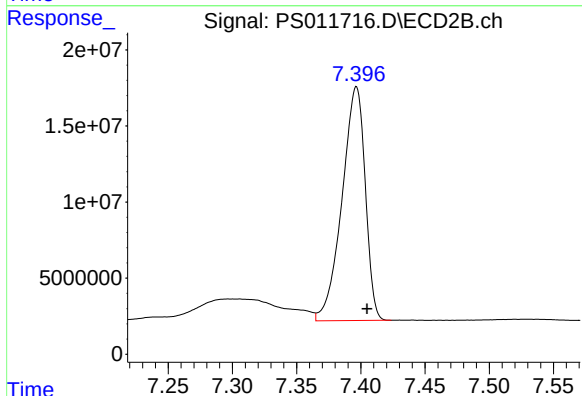
R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 127480552
Conc: 72.13 ug/ml



#7 MCPA

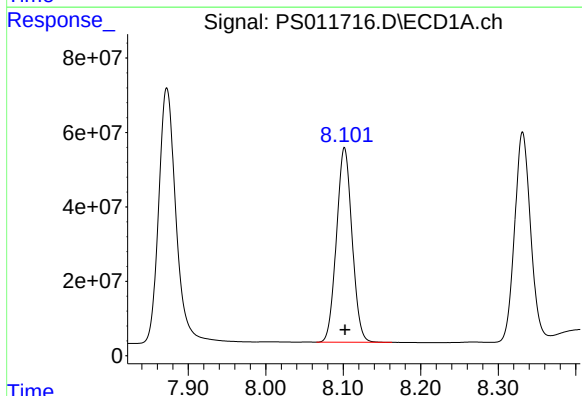
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 330353724
Conc: 72.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



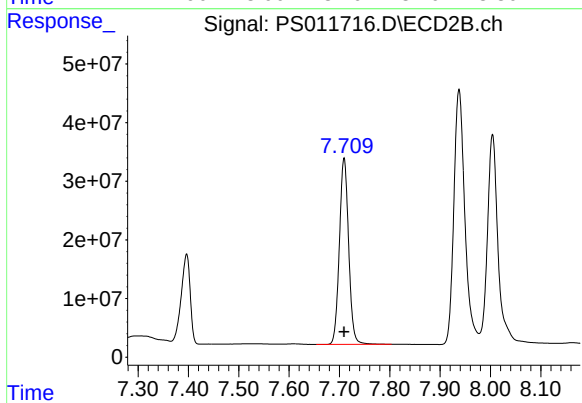
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.008 min
Response: 193370058
Conc: 70.57 ug/ml



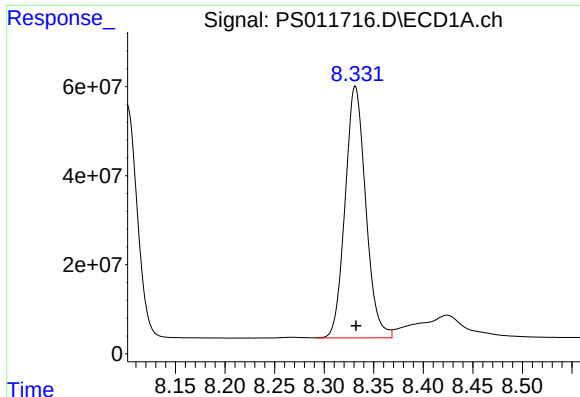
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 730324541
Conc: 726.92 ng/ml



#8 DICHLORPROP

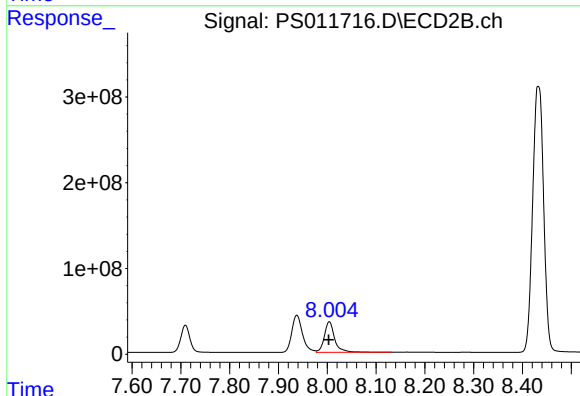
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 404697091
Conc: 716.74 ng/ml



#9 2,4-D

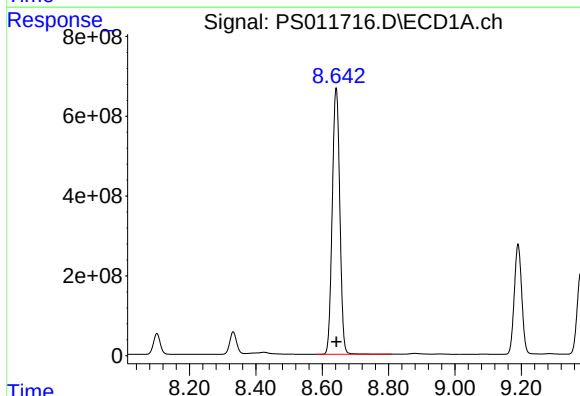
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 818925676
Conc: 725.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



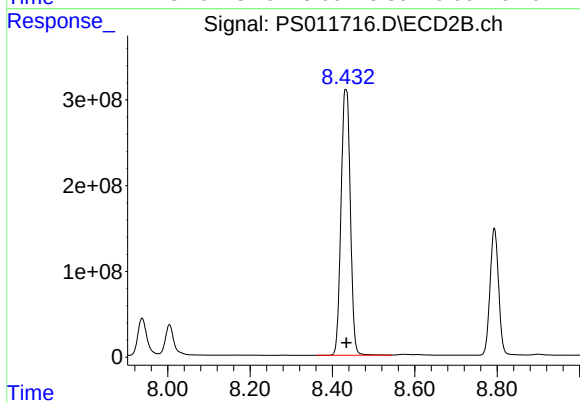
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 525805502
Conc: 715.71 ng/ml



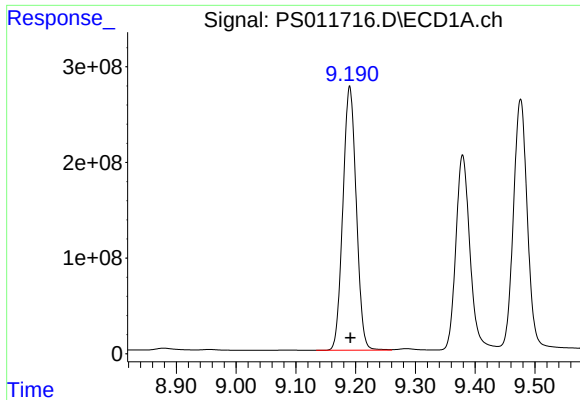
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 10534853433
Conc: 732.53 ng/ml



#10 Pentachlorophenol

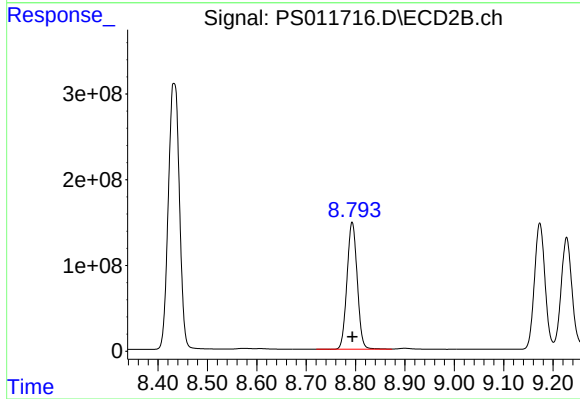
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 4855434455
Conc: 714.58 ng/ml



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

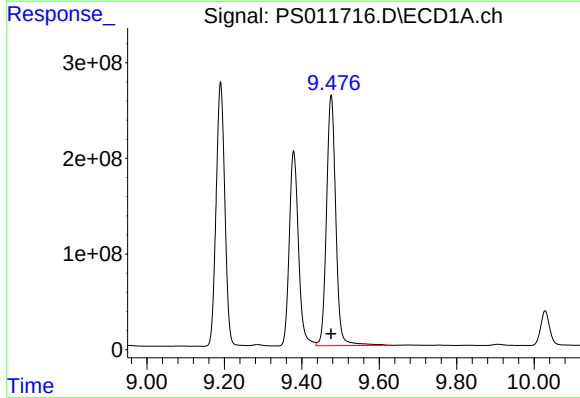
R.T.: 9.190 min
Delta R.T.: -0.001 min
Response: 4290430585
Conc: 737.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



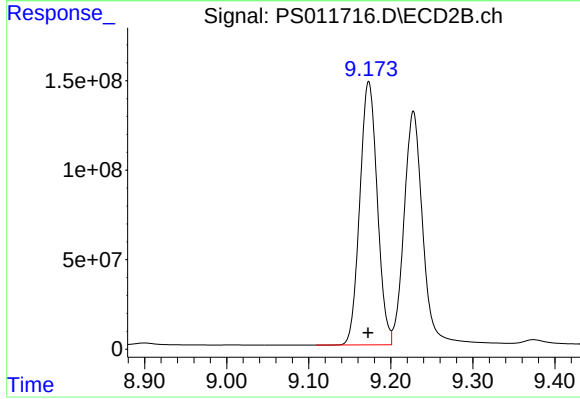
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 2135276962
Conc: 730.35 ng/ml



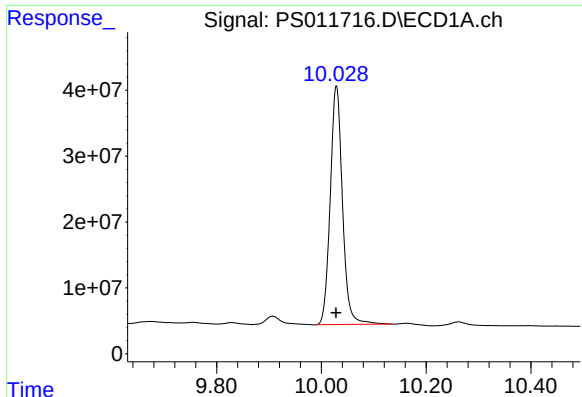
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 4346673361
Conc: 733.51 ng/ml



#12 2,4,5-T

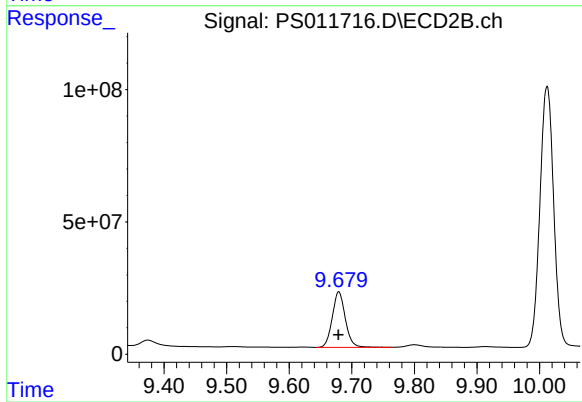
R.T.: 9.173 min
Delta R.T.: 0.000 min
Response: 2174029011
Conc: 734.45 ng/ml



#13 2,4-DB

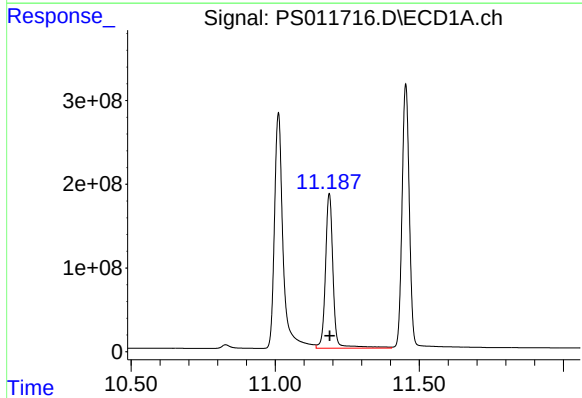
R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 588103150
Conc: 740.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



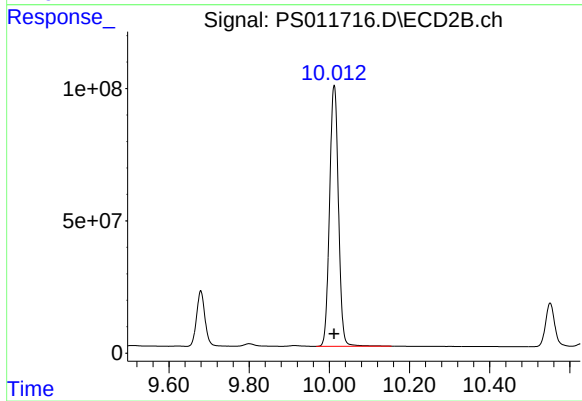
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 305063999
Conc: 729.43 ng/ml



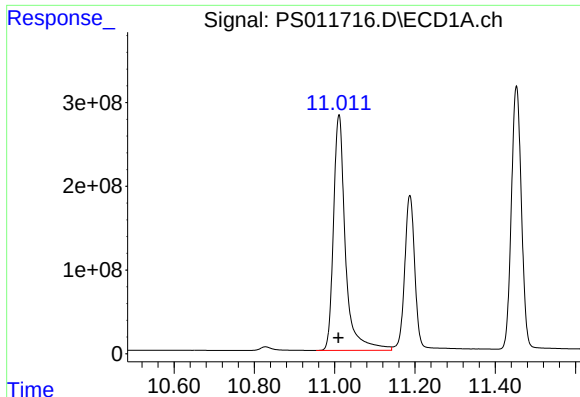
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3421319498
Conc: 728.92 ng/ml



#14 DINOSEB

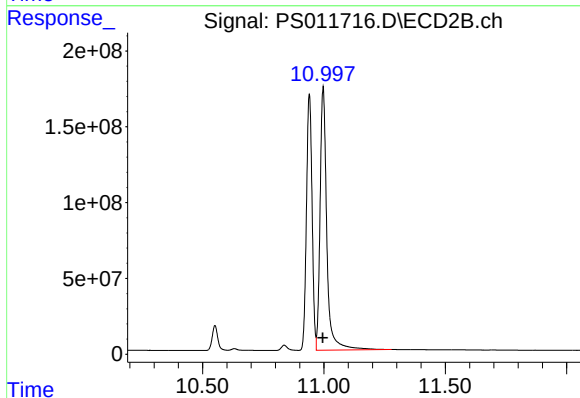
R.T.: 10.012 min
Delta R.T.: 0.000 min
Response: 1516210087
Conc: 713.20 ng/ml



#15 Picloram

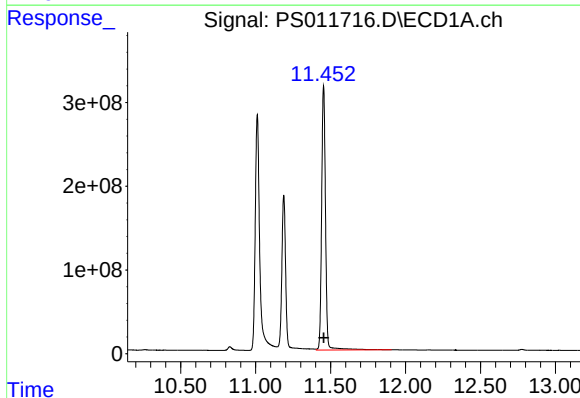
R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 5831489071
Conc: 746.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



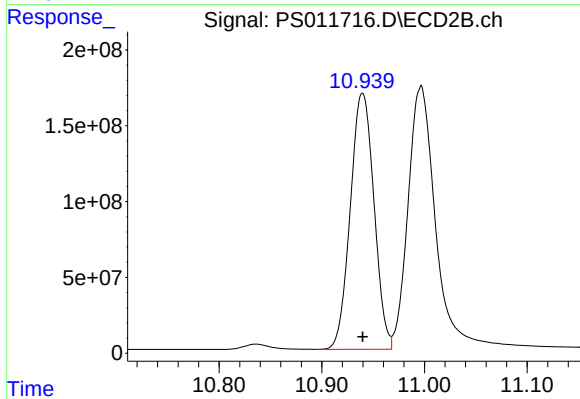
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.001 min
Response: 3347448190
Conc: 738.55 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 5722258861
Conc: 752.59 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 2708011270
Conc: 736.49 ng/ml