

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112019\
 Data File : PS007765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 20:59
 Operator : SM\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: Nov 21 02:43:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.426	5.172	1130.3E6	548.8E6	820.750	781.152
Target Compounds							
1) T	Dalapon	2.011	1.743	1264.0E6	750.3E6	698.662	631.883
2) T	3,5-DICHL...	4.802	4.482	1349.4E6	655.6E6	756.333	725.638
3) T	4-Nitroph...	5.281	4.864	448.8E6	273.8E6	704.290	665.268
5) T	DICAMBA	5.575	5.296	3963.4E6	1978.6E6	779.056	747.670
6) T	MCPD	5.726	5.380	304.1E6	147.6E6	79.805	75.955
7) T	MCPA	5.857	5.554	429.2E6	224.3E6	77.970	74.629
8) T	DICHLORPROP	6.197	5.823	952.7E6	476.6E6	753.726	726.715
9) T	2,4-D	6.412	6.092	1058.1E6	585.4E6	754.387	726.005
10) T	Pentachlo...	6.667	6.454	14836.0E6	7346.1E6	782.861	750.184
11) T	2,4,5-TP ...	7.200	6.817	5844.6E6	2937.2E6	777.722	750.072
12) T	2,4,5-T	7.472	7.176	6349.9E6	2726.1E6	775.692	738.199
13) T	2,4-DB	7.998	7.660	826.1E6	377.2E6	772.470	771.524
14) T	DINOSEB	9.080	7.966	4608.2E6	2125.0E6	767.333	730.944
15) T	Picloram	8.916	8.902	7885.0E6	4015.9E6	710.161	685.437
16) T	DCPA	9.352	8.858	7481.1E6	3852.6E6	762.744	737.301

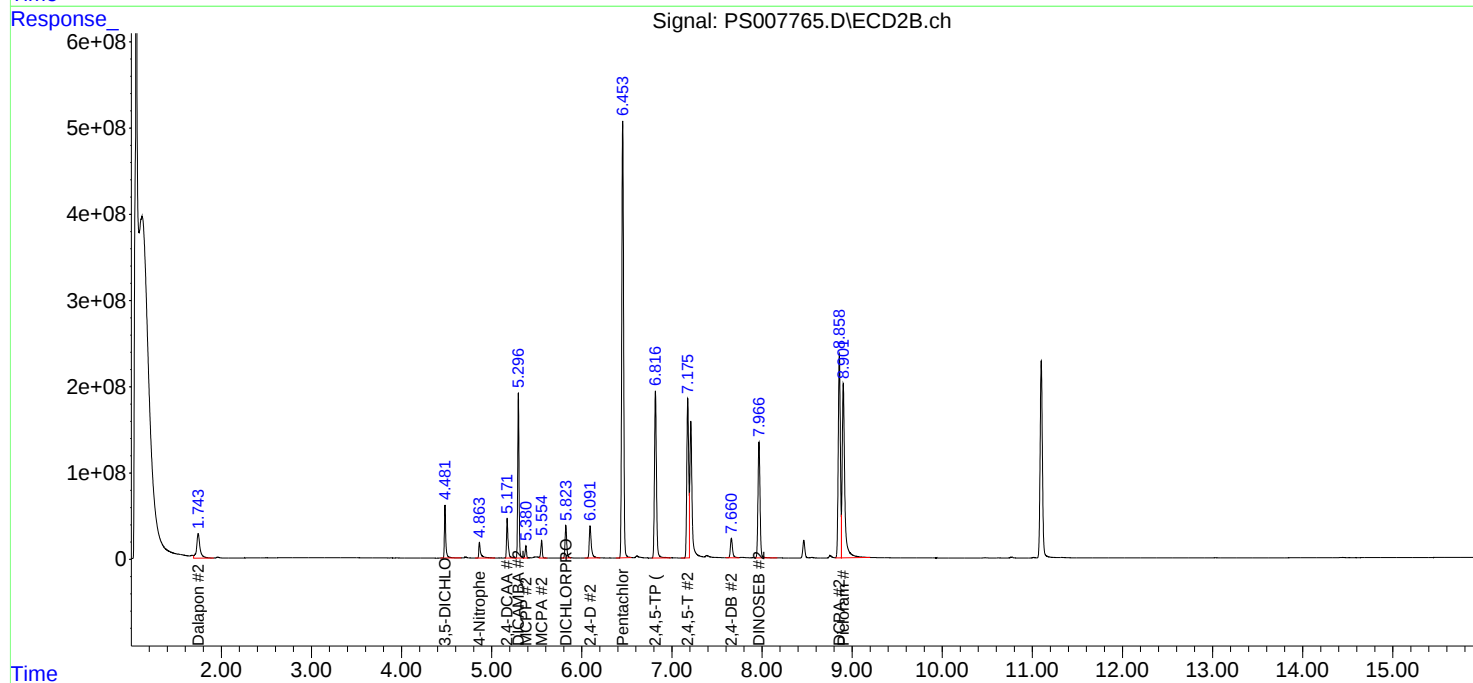
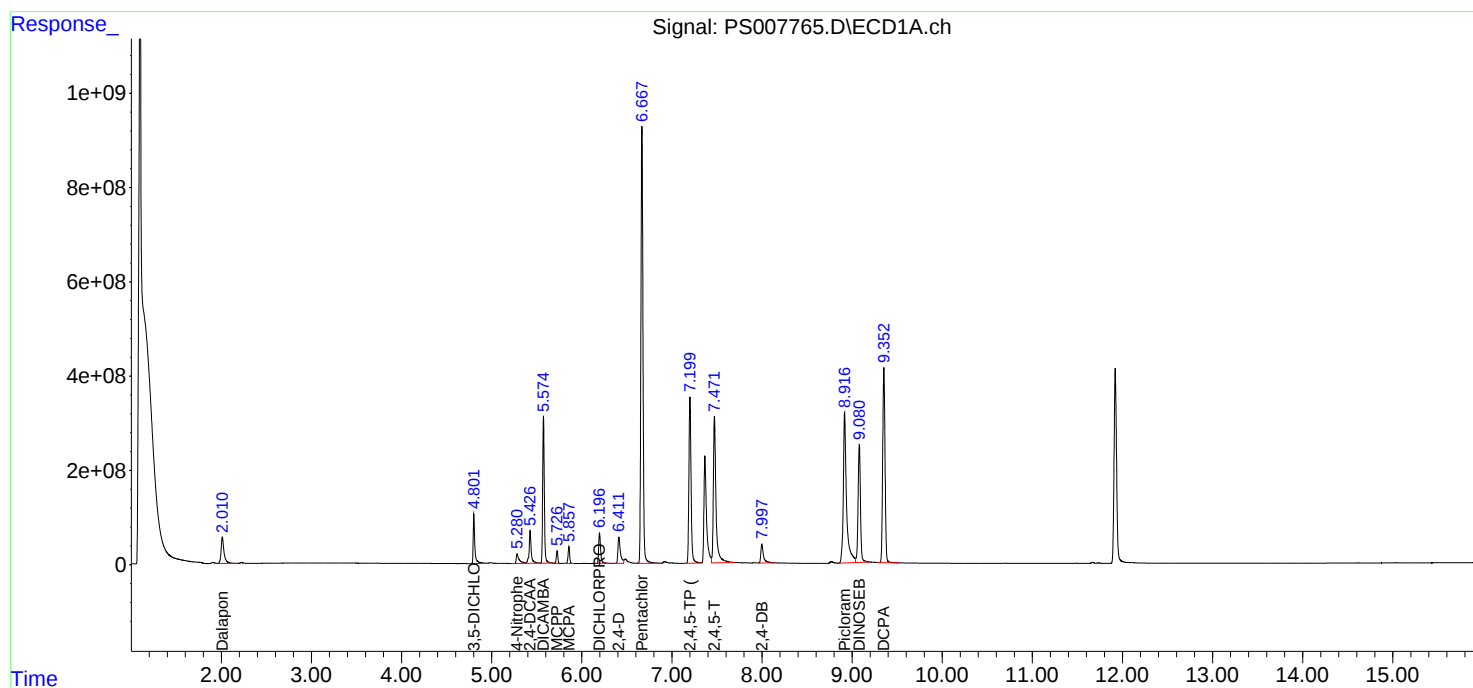
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

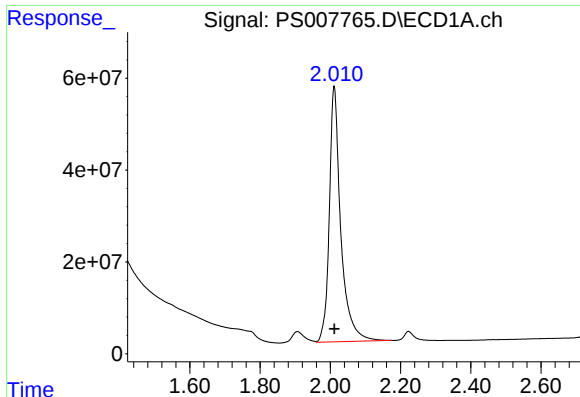
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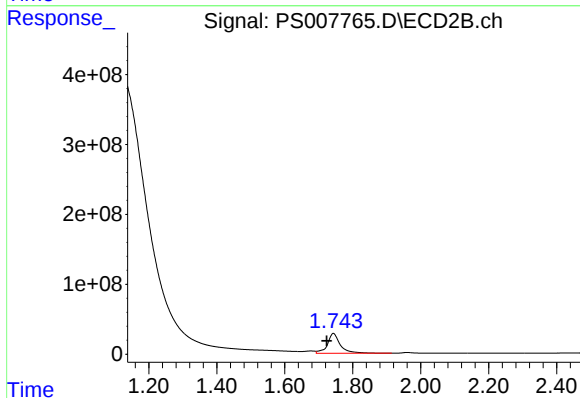




#1 Dalapon

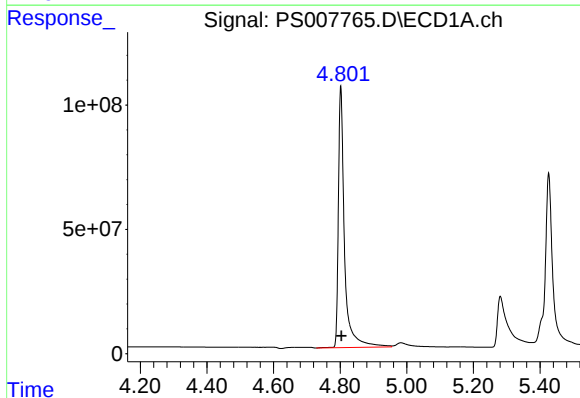
R.T.: 2.011 min
Delta R.T.: -0.001 min
Response: 1264004976
Conc: 698.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



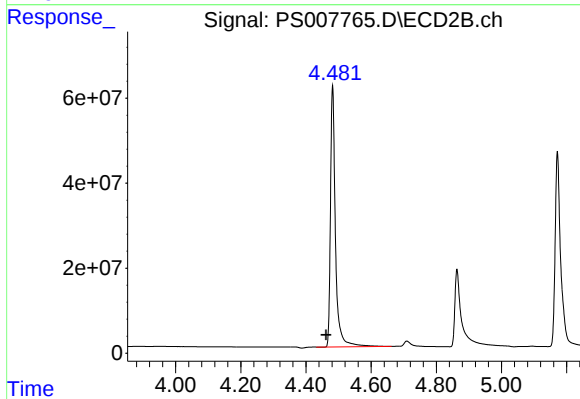
#1 Dalapon

R.T.: 1.743 min
Delta R.T.: 0.020 min
Response: 750299169
Conc: 631.88 ng/ml



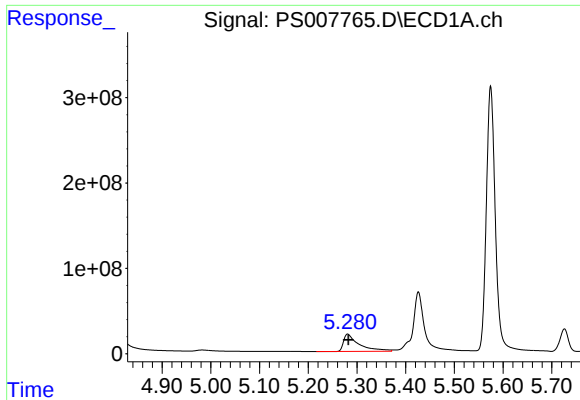
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 1349374028
Conc: 756.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

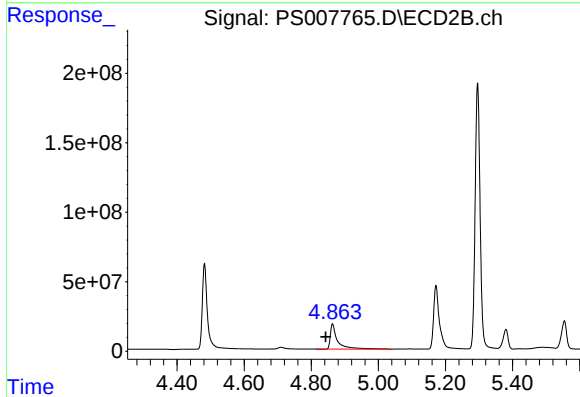
R.T.: 4.482 min
Delta R.T.: 0.020 min
Response: 655562761
Conc: 725.64 ng/ml



#3 4-Nitrophenol

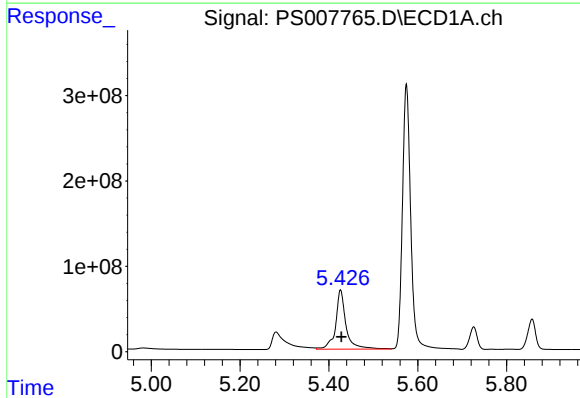
R.T.: 5.281 min
Delta R.T.: -0.001 min
Response: 448839413
Conc: 704.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



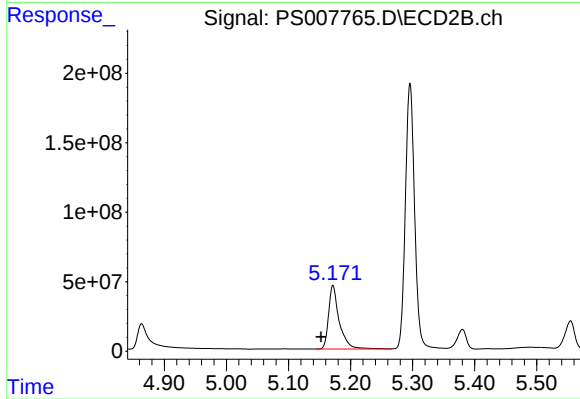
#3 4-Nitrophenol

R.T.: 4.864 min
Delta R.T.: 0.021 min
Response: 273754430
Conc: 665.27 ng/ml



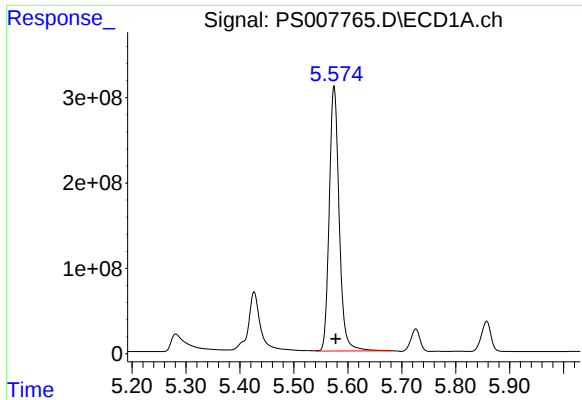
#4 2,4-DCAA

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 1130324858
Conc: 820.75 ng/ml



#4 2,4-DCAA

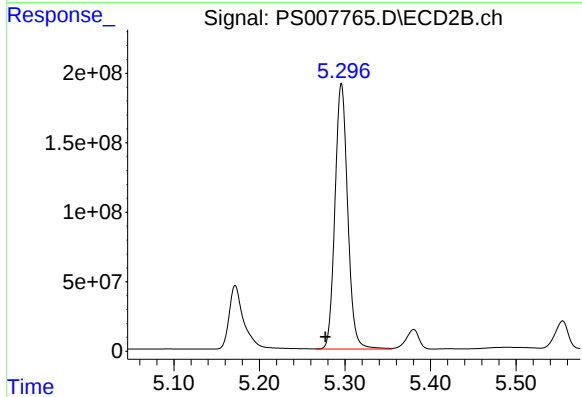
R.T.: 5.172 min
Delta R.T.: 0.019 min
Response: 548809287
Conc: 781.15 ng/ml



#5 DICAMBA

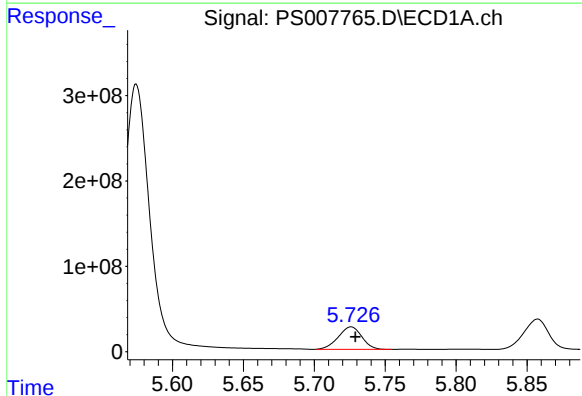
R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 3963364727
Conc: 779.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



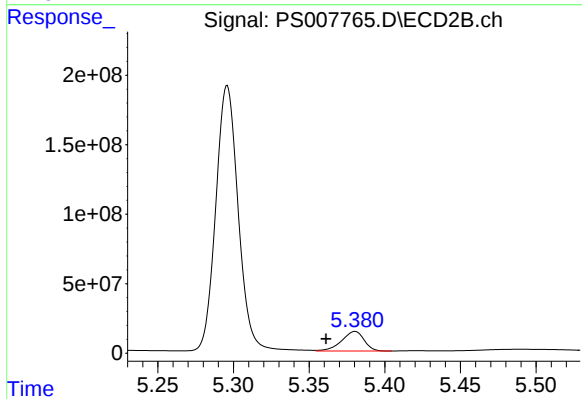
#5 DICAMBA

R.T.: 5.296 min
Delta R.T.: 0.019 min
Response: 1978590030
Conc: 747.67 ng/ml



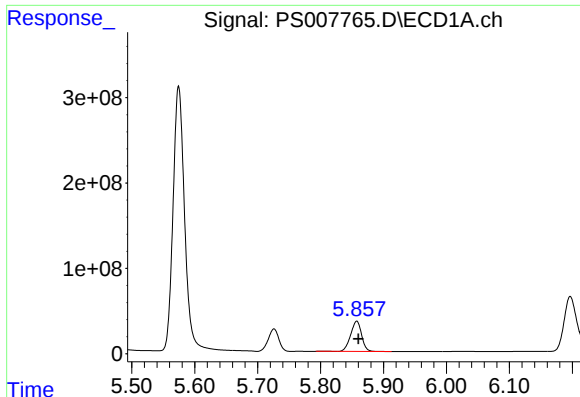
#6 MCP

R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 304137796
Conc: 79.80 ug/ml



#6 MCP

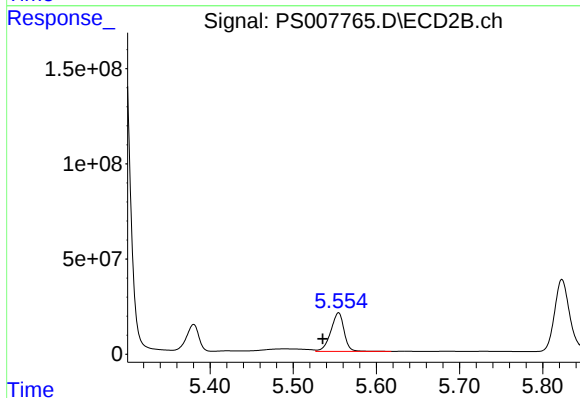
R.T.: 5.380 min
Delta R.T.: 0.019 min
Response: 147557491
Conc: 75.95 ug/ml



#7 MCPA

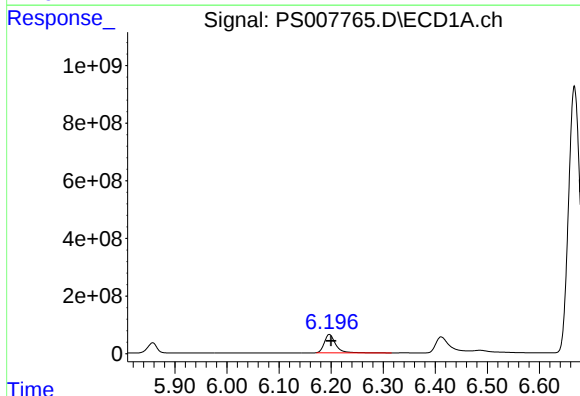
R.T.: 5.857 min
Delta R.T.: -0.003 min
Response: 429166793
Conc: 77.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



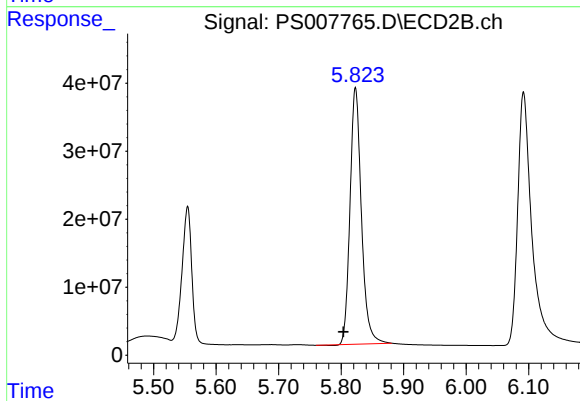
#7 MCPA

R.T.: 5.554 min
Delta R.T.: 0.019 min
Response: 224312066
Conc: 74.63 ug/ml



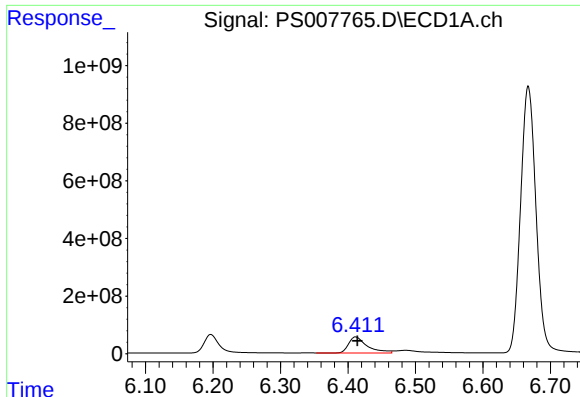
#8 DICHLORPROP

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 952664348
Conc: 753.73 ng/ml



#8 DICHLORPROP

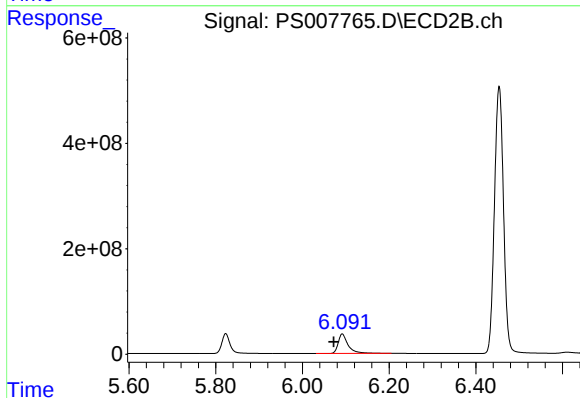
R.T.: 5.823 min
Delta R.T.: 0.019 min
Response: 476579528
Conc: 726.72 ng/ml



#9 2,4-D

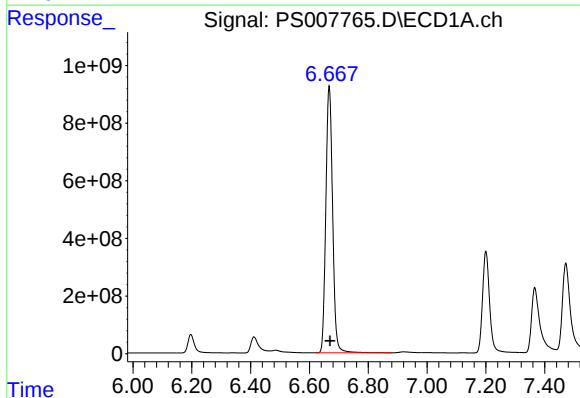
R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 1058064598
Conc: 754.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



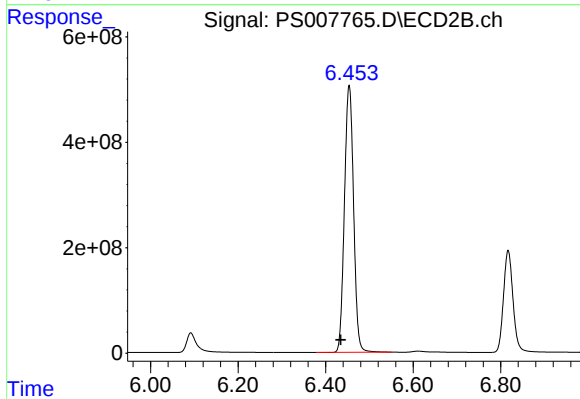
#9 2,4-D

R.T.: 6.092 min
Delta R.T.: 0.020 min
Response: 585449362
Conc: 726.01 ng/ml



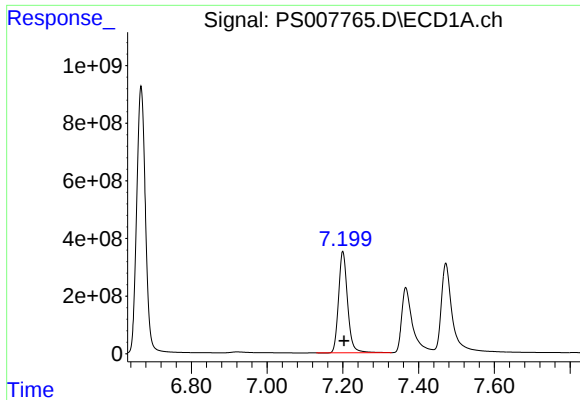
#10 Pentachlorophenol

R.T.: 6.667 min
Delta R.T.: -0.003 min
Response: 14836047297
Conc: 782.86 ng/ml



#10 Pentachlorophenol

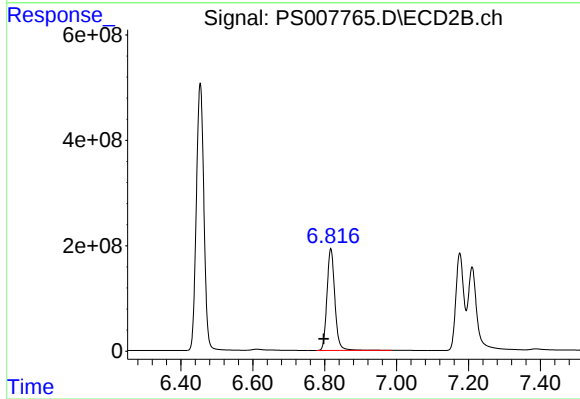
R.T.: 6.454 min
Delta R.T.: 0.019 min
Response: 7346134052
Conc: 750.18 ng/ml



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

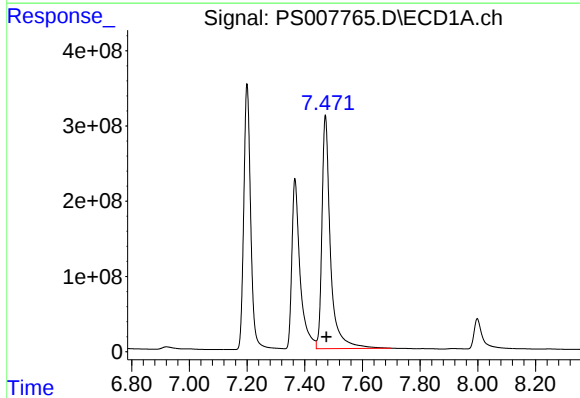
R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 5844563670
Conc: 777.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



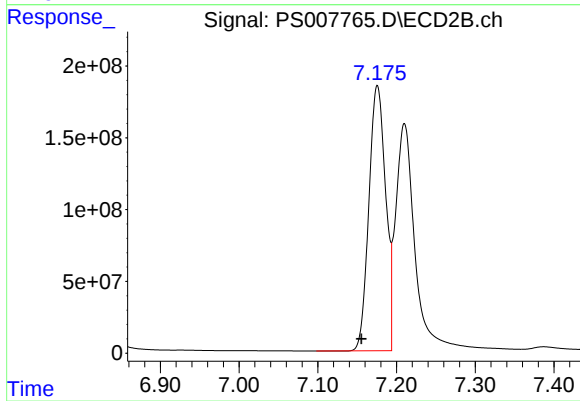
#11 2,4,5-TP (SILVEX)

R.T.: 6.817 min
Delta R.T.: 0.020 min
Response: 2937178600
Conc: 750.07 ng/ml



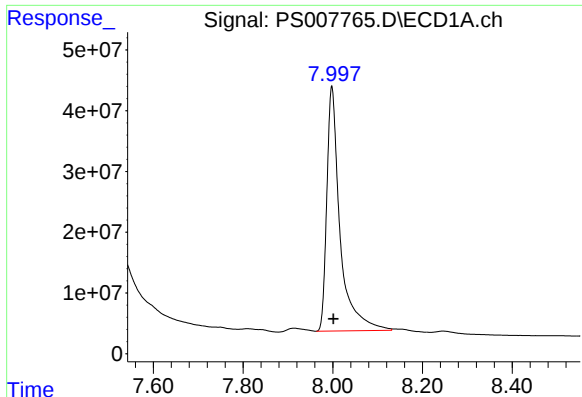
#12 2,4,5-T

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 6349856032
Conc: 775.69 ng/ml



#12 2,4,5-T

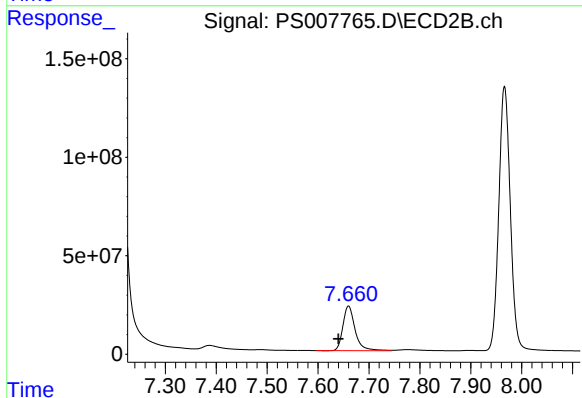
R.T.: 7.176 min
Delta R.T.: 0.020 min
Response: 2726098636
Conc: 738.20 ng/ml



#13 2,4-DB

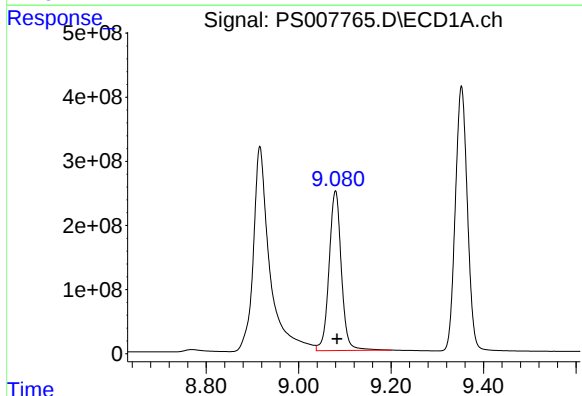
R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 826090918
Conc: 772.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



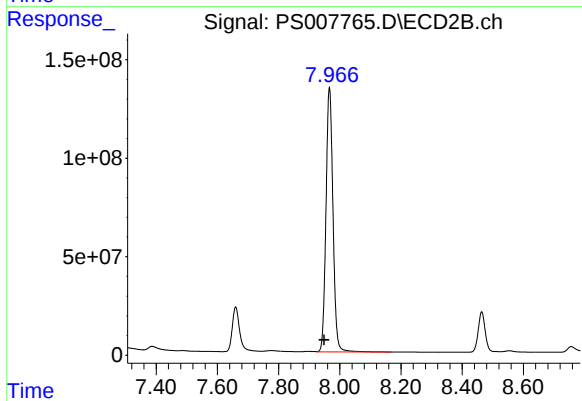
#13 2,4-DB

R.T.: 7.660 min
Delta R.T.: 0.020 min
Response: 377167278
Conc: 771.52 ng/ml



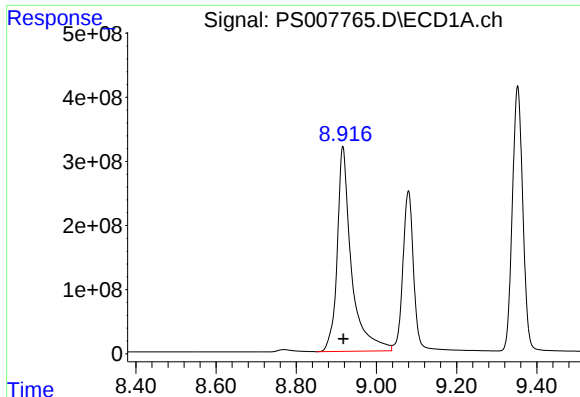
#14 DINOSEB

R.T.: 9.080 min
Delta R.T.: -0.004 min
Response: 4608186010
Conc: 767.33 ng/ml



#14 DINOSEB

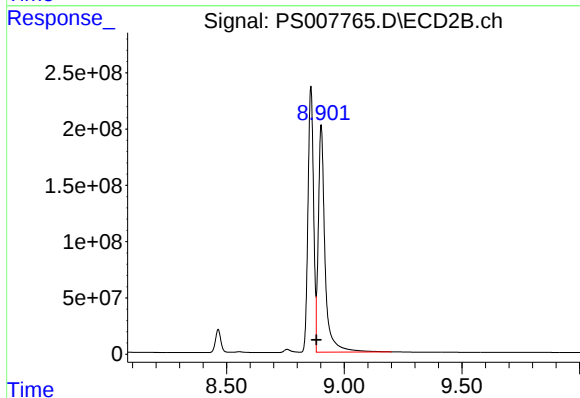
R.T.: 7.966 min
Delta R.T.: 0.018 min
Response: 2124956938
Conc: 730.94 ng/ml



#15 Picloram

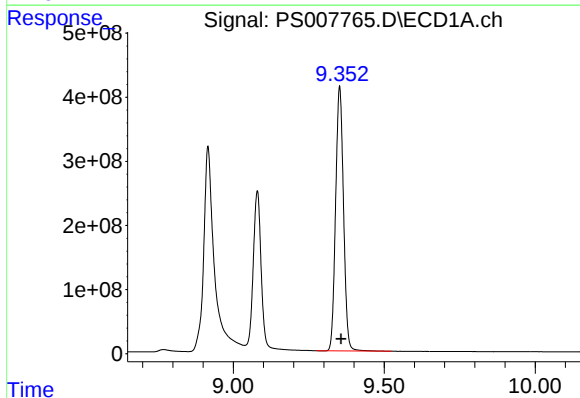
R.T.: 8.916 min
Delta R.T.: -0.002 min
Response: 7885022179
Conc: 710.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



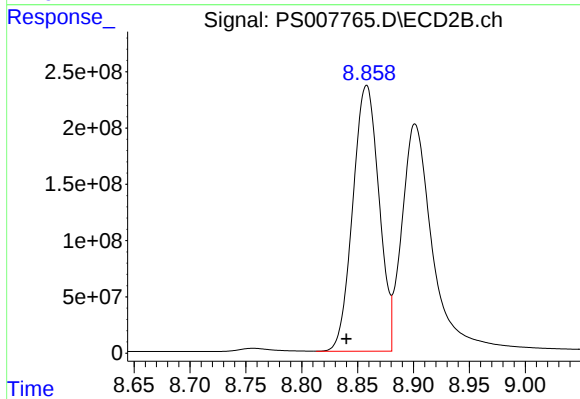
#15 Picloram

R.T.: 8.902 min
Delta R.T.: 0.020 min
Response: 4015934358
Conc: 685.44 ng/ml



#16 DCPA

R.T.: 9.352 min
Delta R.T.: -0.004 min
Response: 7481085876
Conc: 762.74 ng/ml



#16 DCPA

R.T.: 8.858 min
Delta R.T.: 0.018 min
Response: 3852583149
Conc: 737.30 ng/ml