

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
 Data File : PS008381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 22:54
 Operator : DD\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: Jan 11 01:29:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.307	6.003	1535.4E6	647.5E6	869.584	683.387
Target Compounds							
1) T	Dalapon	2.569	2.261	1713.0E6	811.2E6	668.123	639.913
2) T	3,5-DICHL...	5.527	5.161	1906.6E6	893.1E6	796.003	639.217
3) T	4-Nitroph...	6.142	5.611	729.5E6	358.4E6	749.024	603.647
5) T	DICAMBA	6.501	6.174	5696.3E6	2597.0E6	828.826	649.415
6) T	MCPD	6.668	6.269	435.1E6	196.5E6	85.358	64.613
7) T	MCPA	6.817	6.485	610.0E6	277.1E6	83.478	64.889
8) T	DICHLORPROP	7.190	6.798	1337.6E6	623.5E6	815.327	645.326
9) T	2,4-D	7.417	7.091	1493.7E6	746.8E6	821.136	637.032
10) T	Pentachlo...	7.733	7.527	20013.2E6	8821.0E6	823.223	653.148
11) T	2,4,5-TP ...	8.280	7.886	7862.2E6	3395.9E6	841.893	649.739
12) T	2,4,5-T	8.563	8.265	7635.3E6	3409.8E6	827.532	644.799
13) T	2,4-DB	9.117	8.773	1158.1E6	454.4E6	835.442	641.858
14) T	DINOSEB	10.283	9.109	5455.2E6	2311.9E6	760.325	611.975
15) T	Picloram	10.094	10.089	10026.1E6	4870.2E6	803.264	655.538
16) T	DCPA	10.547	10.040	9600.2E6	4316.1E6	808.927	662.320

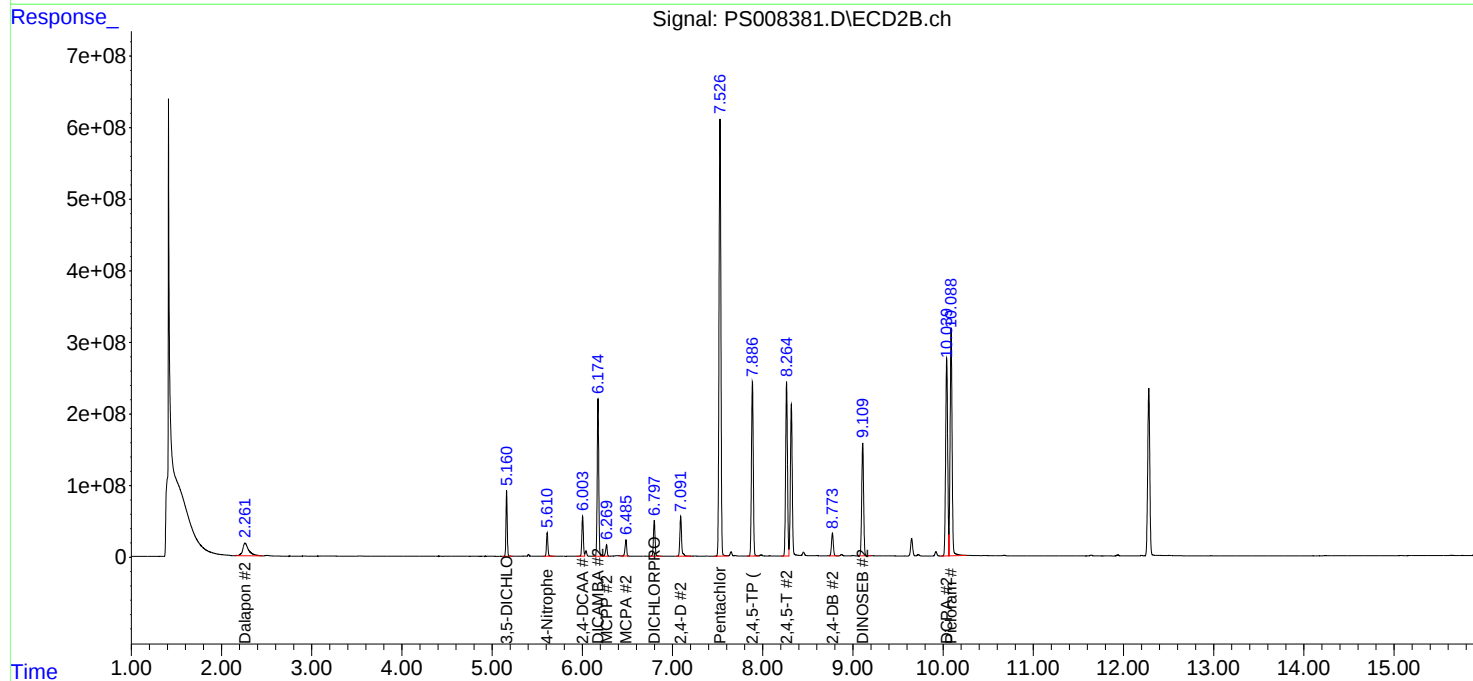
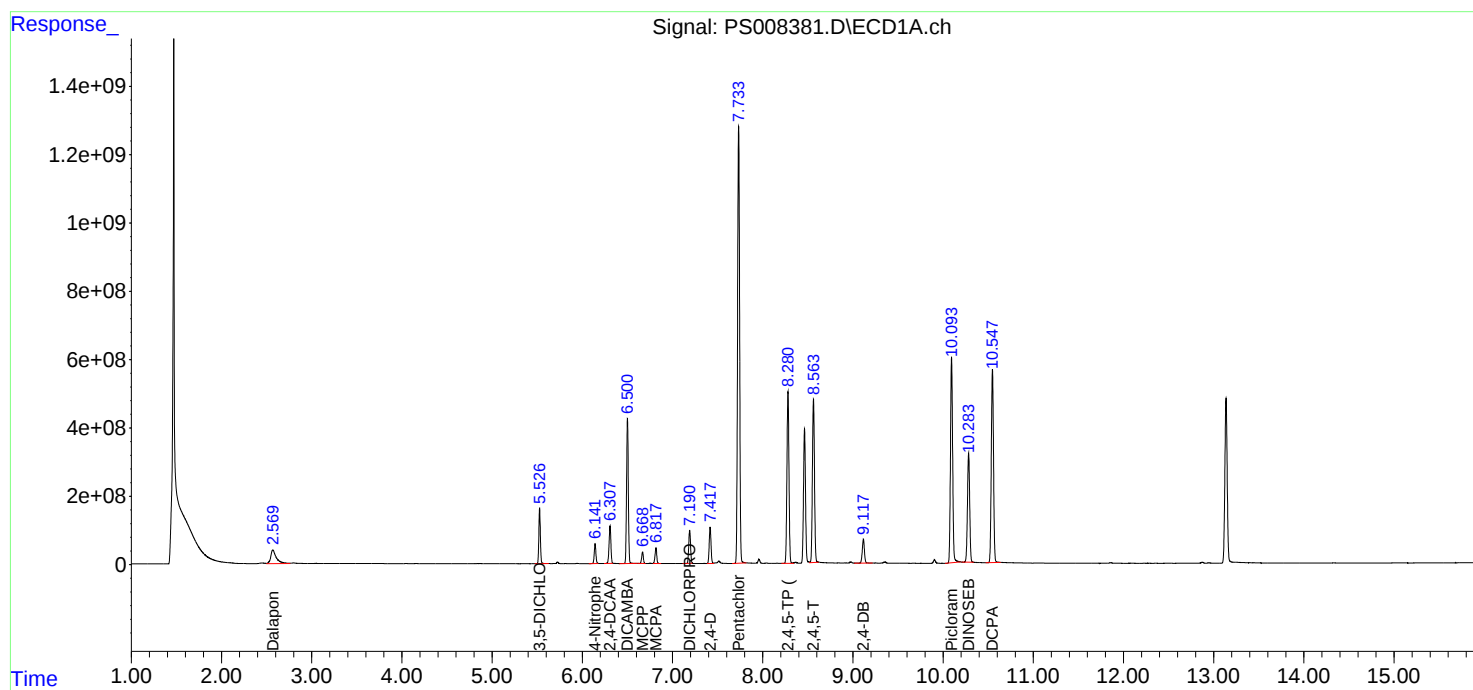
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

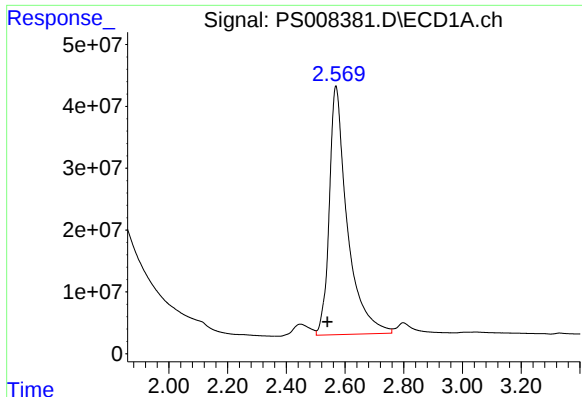
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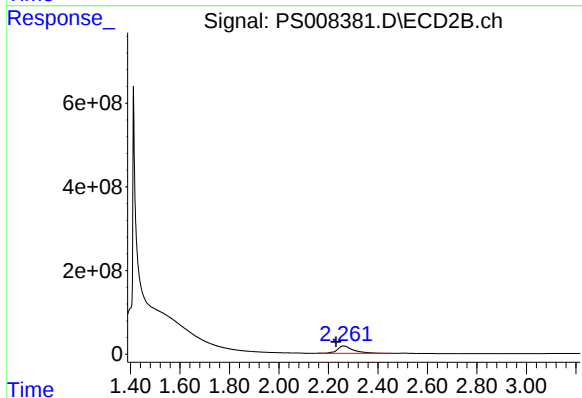




#1 Dalapon

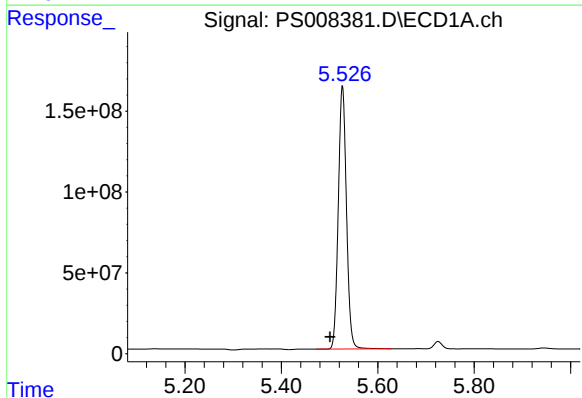
R.T.: 2.569 min
Delta R.T.: 0.029 min
Response: 1712966138
Conc: 668.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



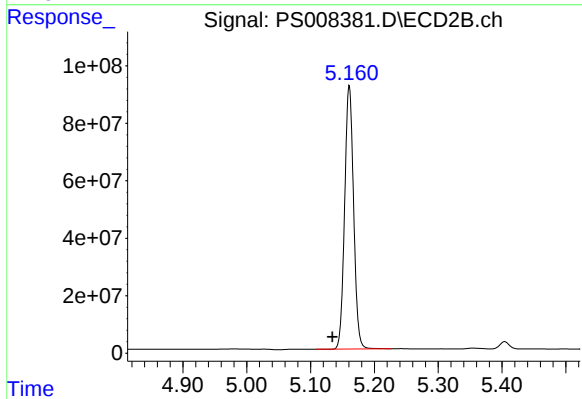
#1 Dalapon

R.T.: 2.261 min
Delta R.T.: 0.030 min
Response: 811245408
Conc: 639.91 ng/ml



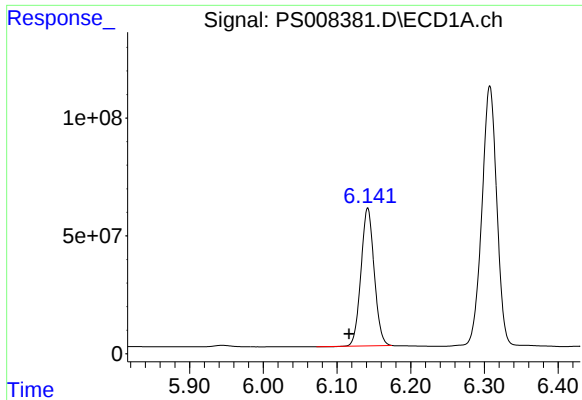
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.527 min
Delta R.T.: 0.026 min
Response: 1906559688
Conc: 796.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

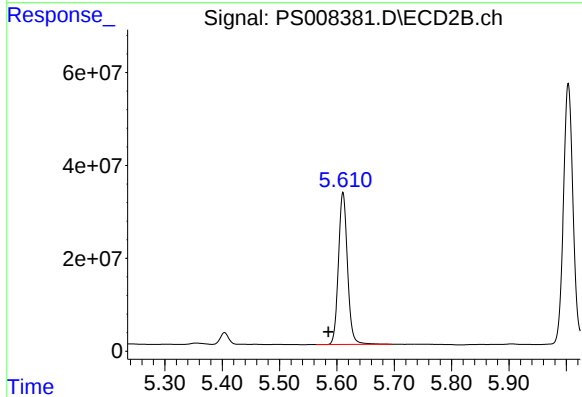
R.T.: 5.161 min
Delta R.T.: 0.026 min
Response: 893098743
Conc: 639.22 ng/ml



#3 4-Nitrophenol

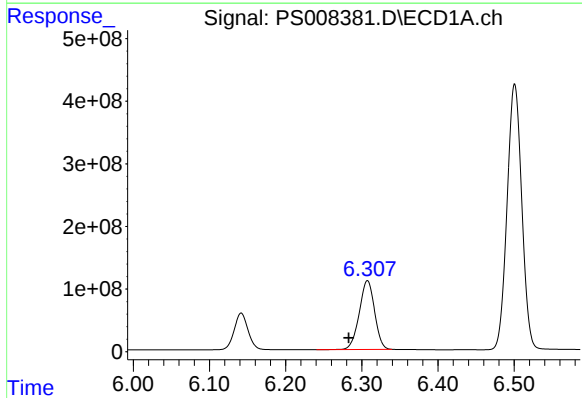
R.T.: 6.142 min
Delta R.T.: 0.025 min
Response: 729523562
Conc: 749.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



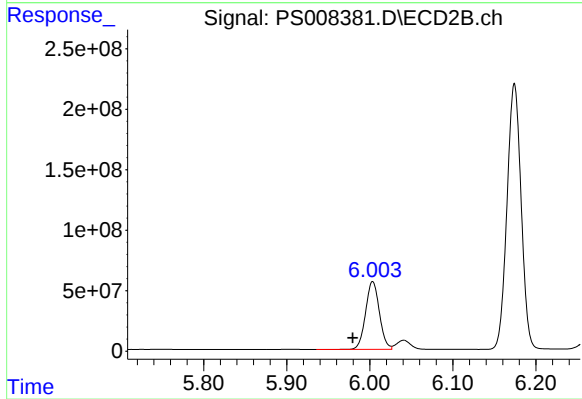
#3 4-Nitrophenol

R.T.: 5.611 min
Delta R.T.: 0.026 min
Response: 358413675
Conc: 603.65 ng/ml



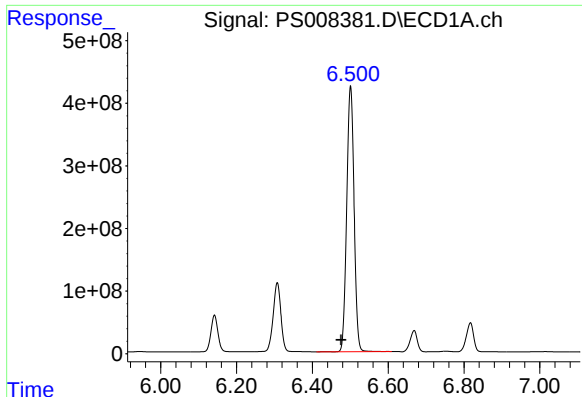
#4 2,4-DCAA

R.T.: 6.307 min
Delta R.T.: 0.025 min
Response: 1535427850
Conc: 869.58 ng/ml



#4 2,4-DCAA

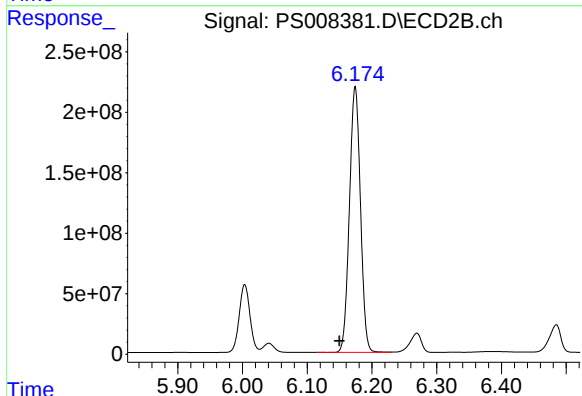
R.T.: 6.003 min
Delta R.T.: 0.024 min
Response: 647484126
Conc: 683.39 ng/ml



#5 DICAMBA

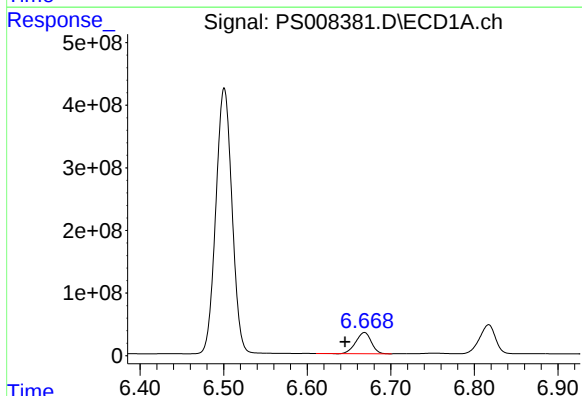
R.T.: 6.501 min
Delta R.T.: 0.025 min
Response: 5696283482
Conc: 828.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



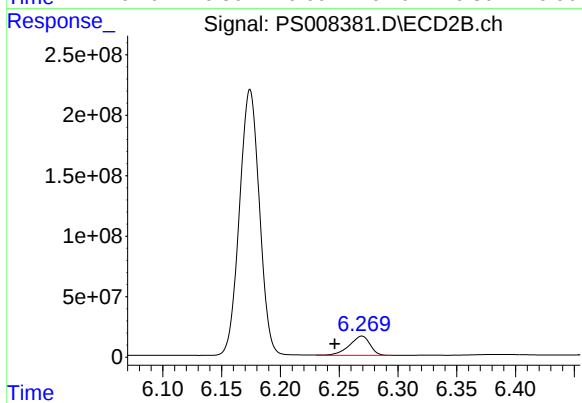
#5 DICAMBA

R.T.: 6.174 min
Delta R.T.: 0.024 min
Response: 2597036785
Conc: 649.41 ng/ml



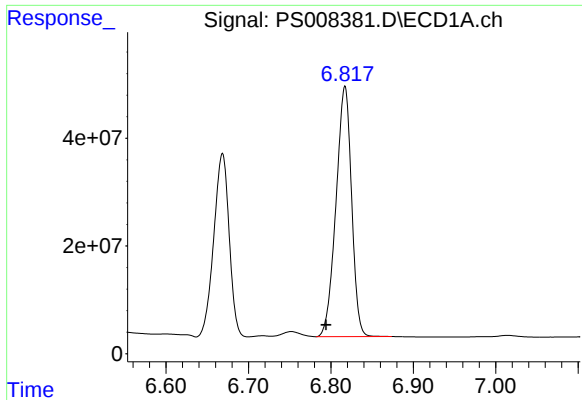
#6 MCP

R.T.: 6.668 min
Delta R.T.: 0.023 min
Response: 435055866
Conc: 85.36 ug/ml



#6 MCP

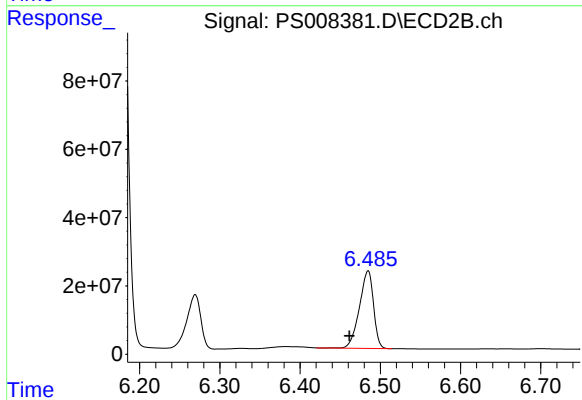
R.T.: 6.269 min
Delta R.T.: 0.023 min
Response: 196471683
Conc: 64.61 ug/ml



#7 MCPA

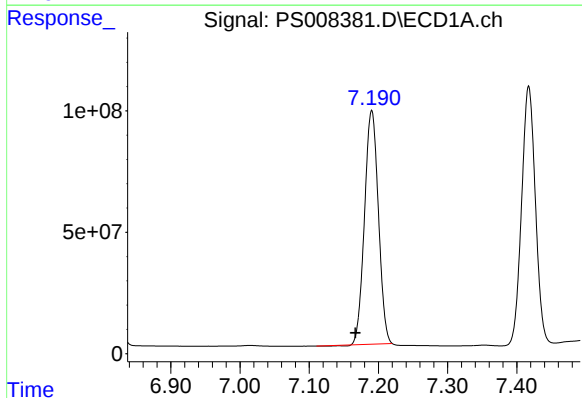
R.T.: 6.817 min
Delta R.T.: 0.023 min
Response: 610001608
Conc: 83.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



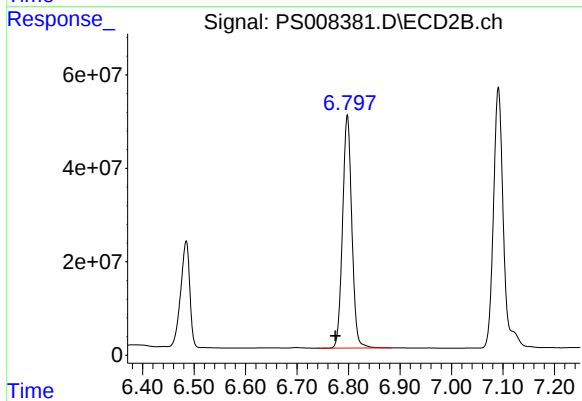
#7 MCPA

R.T.: 6.485 min
Delta R.T.: 0.023 min
Response: 277070057
Conc: 64.89 ug/ml



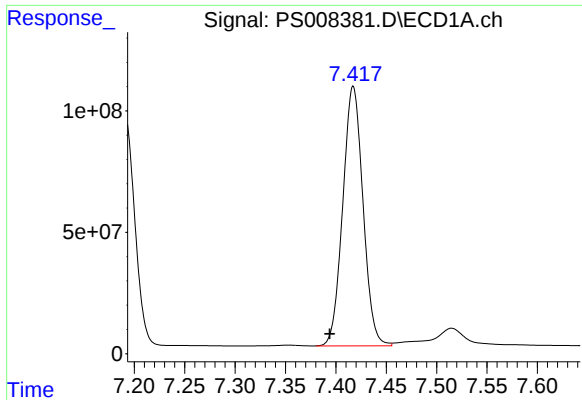
#8 DICHLORPROP

R.T.: 7.190 min
Delta R.T.: 0.023 min
Response: 1337574024
Conc: 815.33 ng/ml



#8 DICHLORPROP

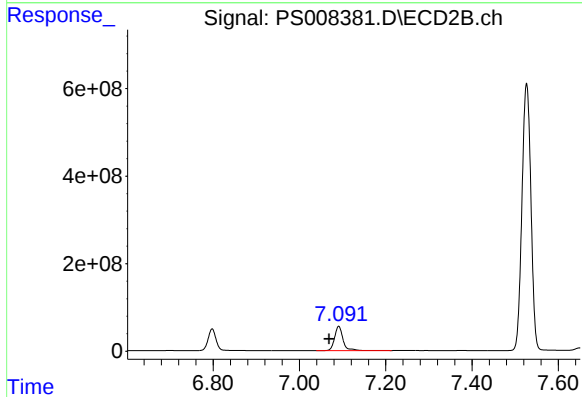
R.T.: 6.798 min
Delta R.T.: 0.023 min
Response: 623480955
Conc: 645.33 ng/ml



#9 2,4-D

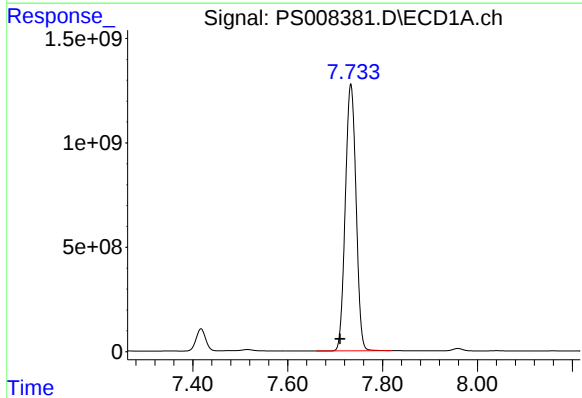
R.T.: 7.417 min
Delta R.T.: 0.023 min
Response: 1493731873
Conc: 821.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



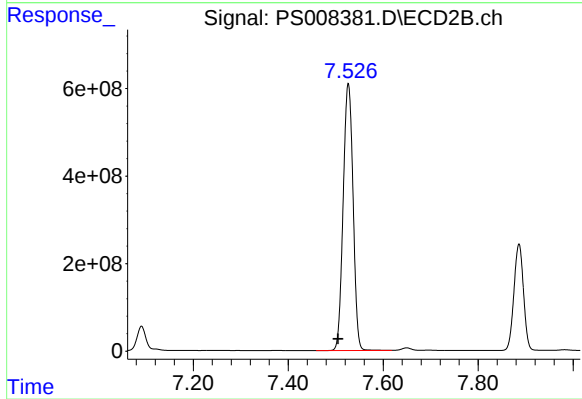
#9 2,4-D

R.T.: 7.091 min
Delta R.T.: 0.022 min
Response: 746756053
Conc: 637.03 ng/ml



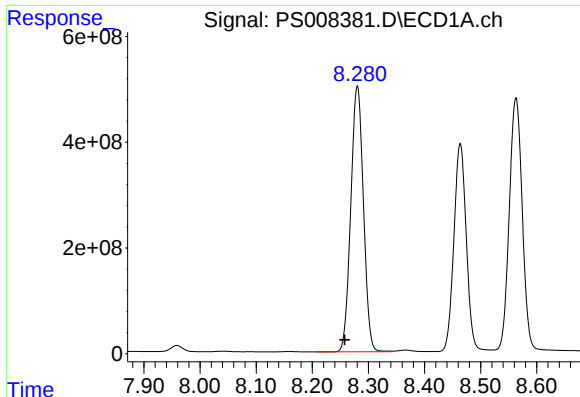
#10 Pentachlorophenol

R.T.: 7.733 min
Delta R.T.: 0.023 min
Response: 20013231961
Conc: 823.22 ng/ml



#10 Pentachlorophenol

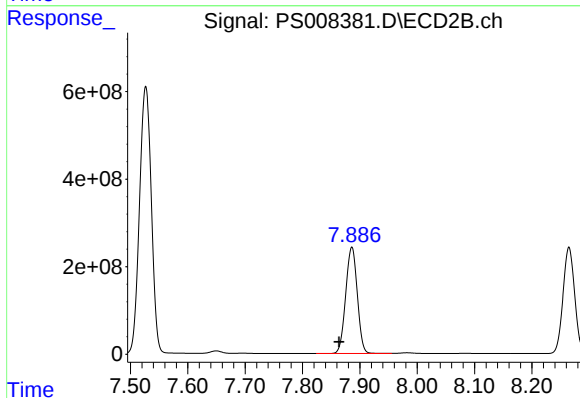
R.T.: 7.527 min
Delta R.T.: 0.022 min
Response: 8820978308
Conc: 653.15 ng/ml



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

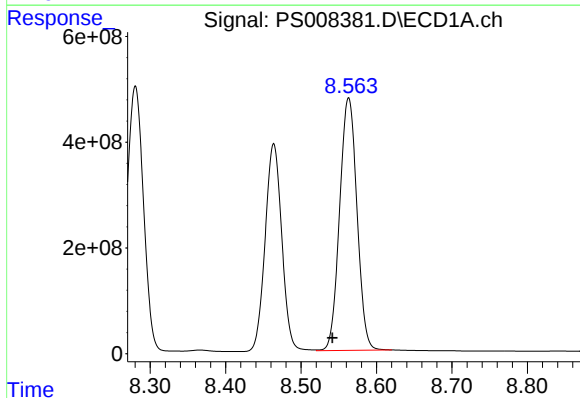
R.T.: 8.280 min
Delta R.T.: 0.022 min
Response: 7862243564
Conc: 841.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



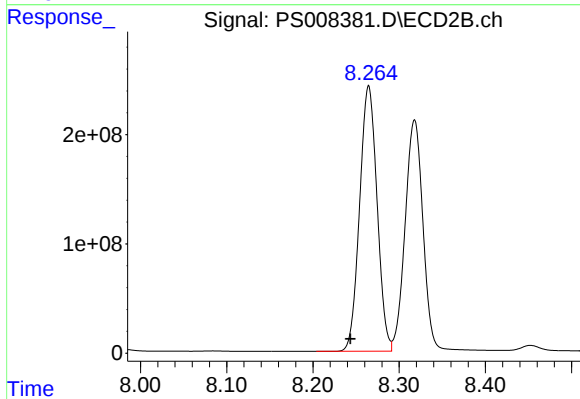
#11 2,4,5-TP (SILVEX)

R.T.: 7.886 min
Delta R.T.: 0.022 min
Response: 3395938349
Conc: 649.74 ng/ml



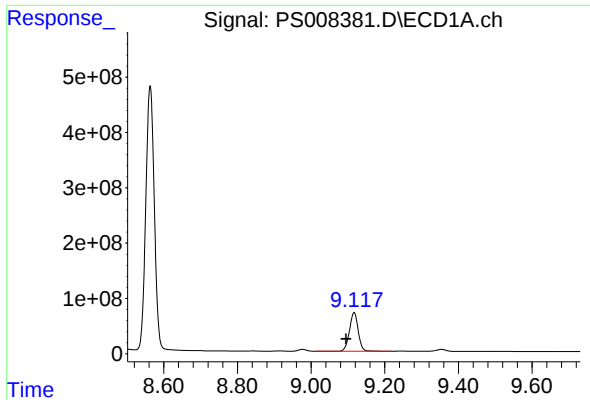
#12 2,4,5-T

R.T.: 8.563 min
Delta R.T.: 0.022 min
Response: 7635268056
Conc: 827.53 ng/ml



#12 2,4,5-T

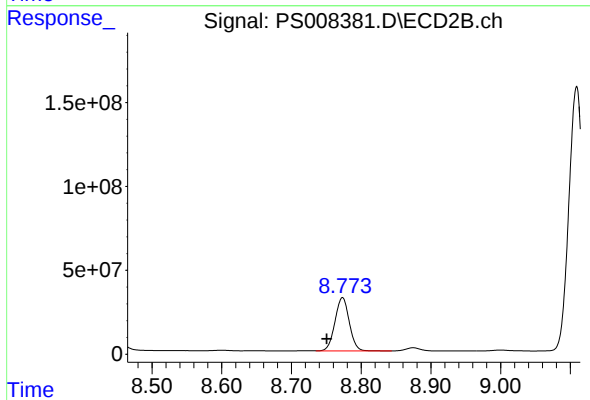
R.T.: 8.265 min
Delta R.T.: 0.021 min
Response: 3409774316
Conc: 644.80 ng/ml



#13 2,4-DB

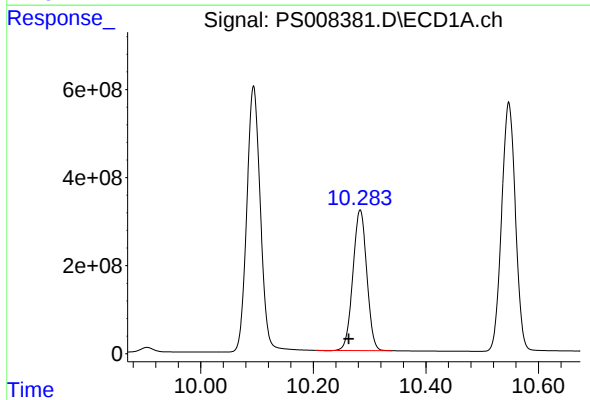
R.T.: 9.117 min
Delta R.T.: 0.022 min
Response: 1158127460
Conc: 835.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



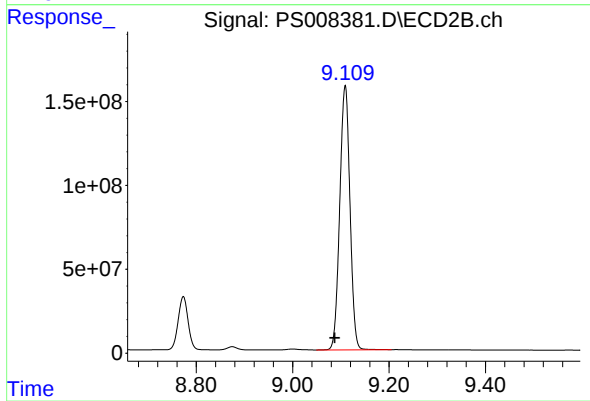
#13 2,4-DB

R.T.: 8.773 min
Delta R.T.: 0.023 min
Response: 454369874
Conc: 641.86 ng/ml



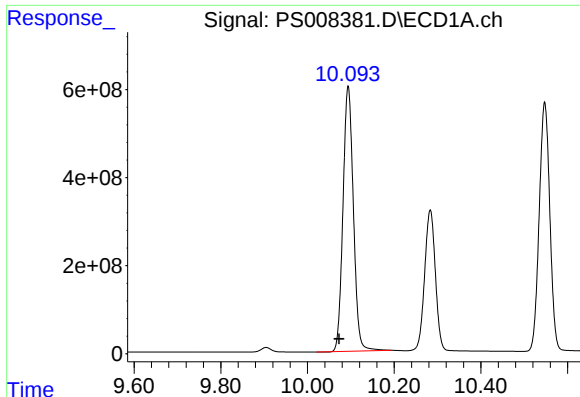
#14 DINOSEB

R.T.: 10.283 min
Delta R.T.: 0.021 min
Response: 5455223593
Conc: 760.33 ng/ml



#14 DINOSEB

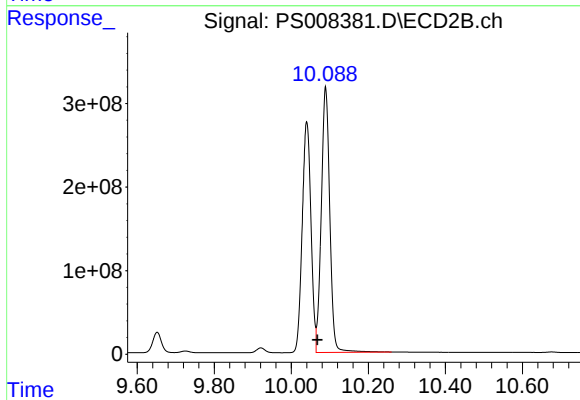
R.T.: 9.109 min
Delta R.T.: 0.021 min
Response: 2311862074
Conc: 611.98 ng/ml



#15 Picloram

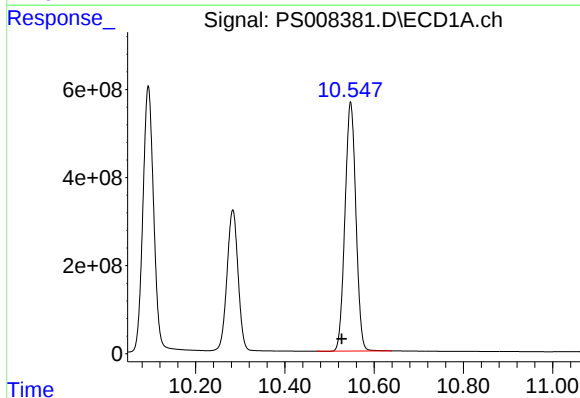
R.T.: 10.094 min
Delta R.T.: 0.021 min
Response: 10026108162
Conc: 803.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



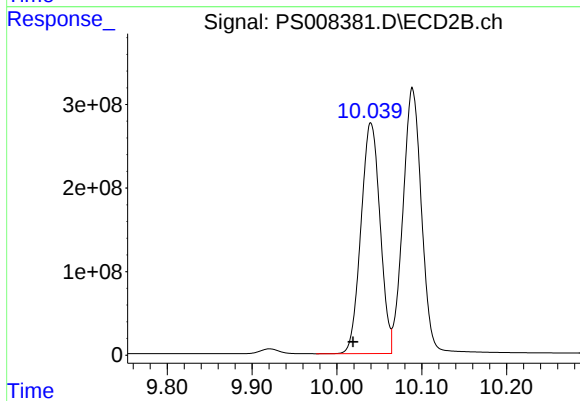
#15 Picloram

R.T.: 10.089 min
Delta R.T.: 0.021 min
Response: 4870164427
Conc: 655.54 ng/ml



#16 DCPA

R.T.: 10.547 min
Delta R.T.: 0.020 min
Response: 9600217971
Conc: 808.93 ng/ml



#16 DCPA

R.T.: 10.040 min
Delta R.T.: 0.021 min
Response: 4316123922
Conc: 662.32 ng/ml