

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
 Data File : PS016210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 14:19
 Operator : DD\AJ
 Sample : M3175-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-03-025-ABCDMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:39:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	791.1E6	285.6E6	515.297	556.404
Target Compounds							
1) T	Dalapon	3.013	2.518	721.2E6	233.5E6	332.538	334.022m
2) T	3,5-DICHL...	6.403	5.956	835.8E6	283.6E6	385.335	368.373m
3) T	4-Nitroph...	7.013	6.386	277.0E6	111.9E6	313.240	354.460
5) T	DICAMBA	7.376	6.928	2033.0E6	780.6E6	354.857	370.599
6) T	MCPD	7.543	7.022	163.1E6	61035315	37.204	36.789
7) T	MCPA	7.691	7.232	238.3E6	115.2E6	37.481	43.704
8) T	DICHLORPROP	8.068	7.548	516.8E6	207.8E6	371.522	394.653
9) T	2,4-D	8.297	7.838	668.6E6	257.9E6	417.050	408.965m
10) T	Pentachlo...	8.606	8.266	6745.2E6	2602.8E6	340.379	361.838
11) T	2,4,5-TP ...	9.156	8.627	2826.7E6	1179.9E6	380.945	418.158
12) T	2,4,5-T	9.440	9.004	2750.9E6	1106.9E6	352.285	383.713
13) T	2,4-DB	9.992	9.509	337.5E6	142.6E6	203.170	379.354 #
14) T	DINOSEB	11.147	9.837	273.1E6	118.1E6	49.808	57.816
15) T	Picloram	10.966	10.814	3862.1E6	1532.4E6	351.095	368.309
16) T	DCPA	11.417	10.767	2853.8E6	1516.2E6	264.563	352.569 #

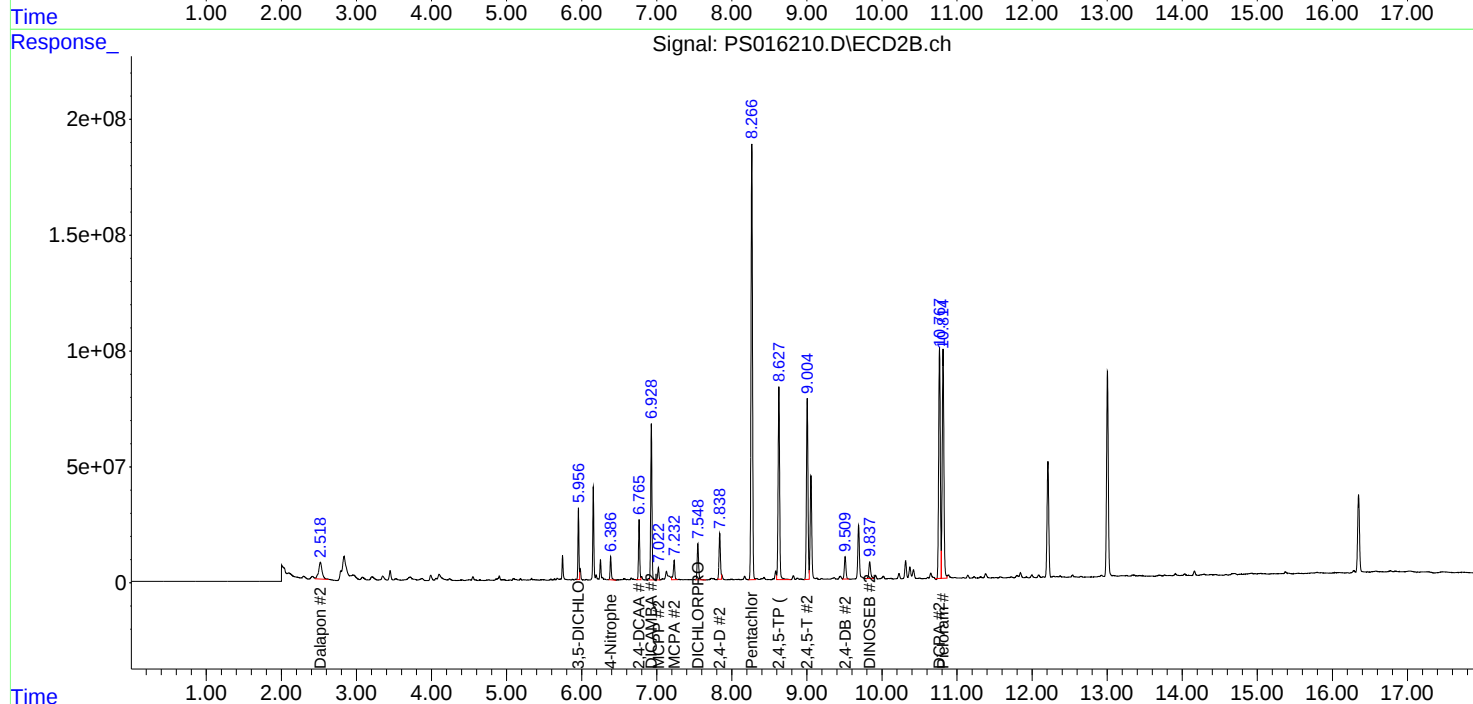
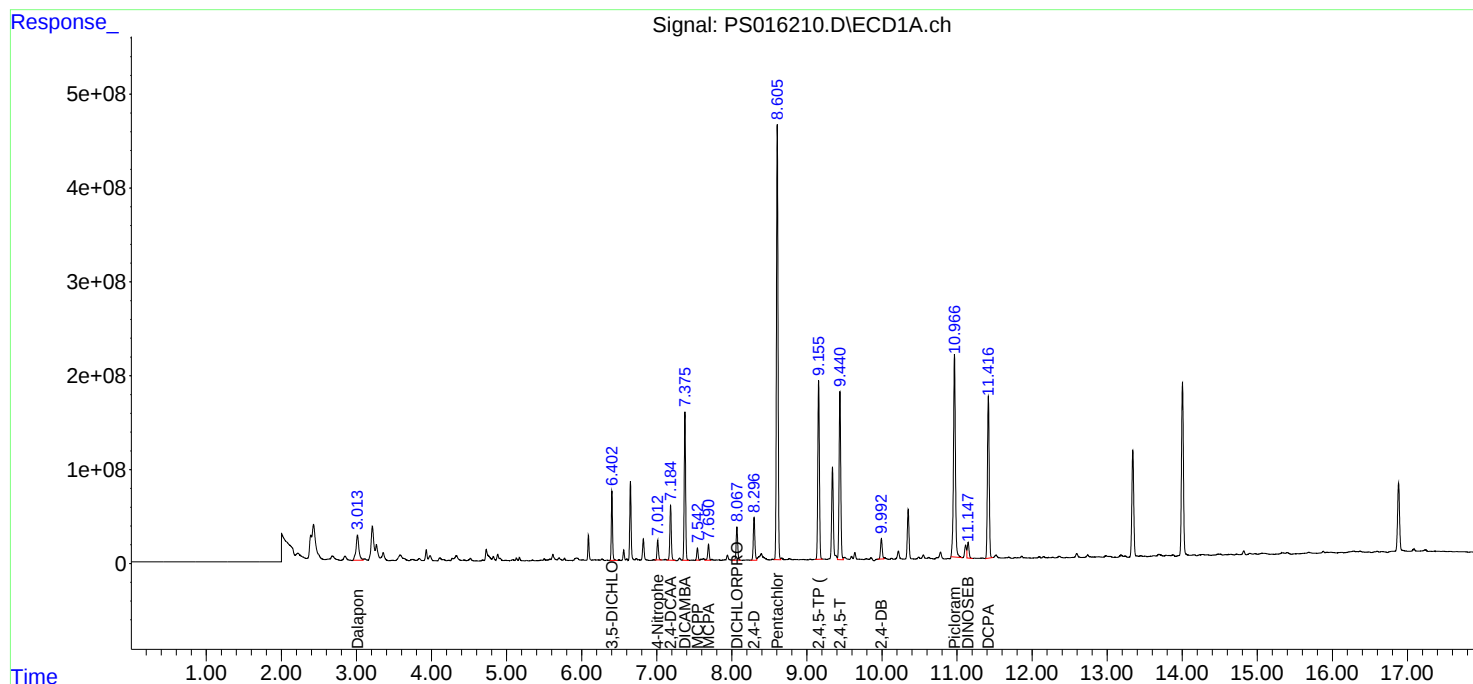
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

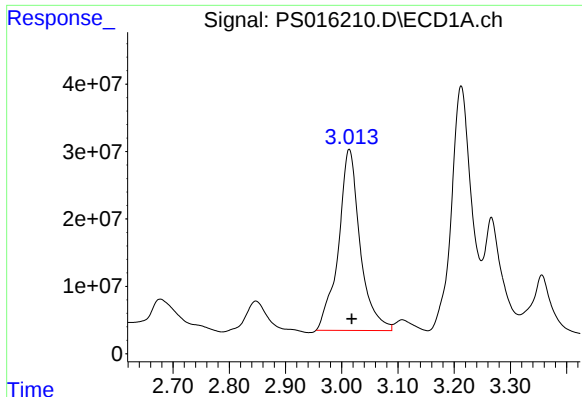
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
Data File : PS016210.D
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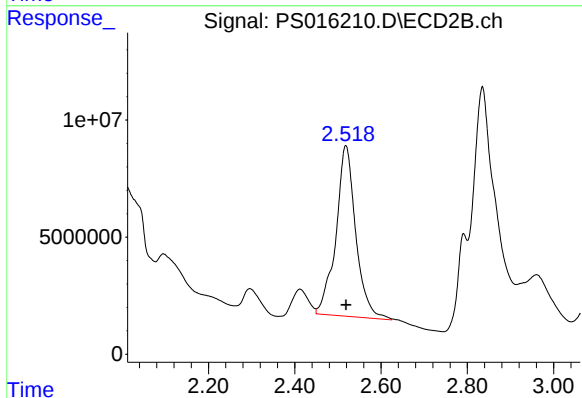




#1 Dalapon

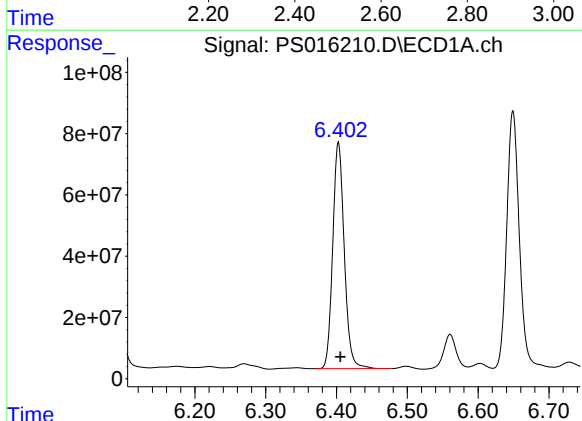
R.T.: 3.013 min
Delta R.T.: -0.005 min
Response: 721233172
Conc: 332.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-025-ABCDMSD



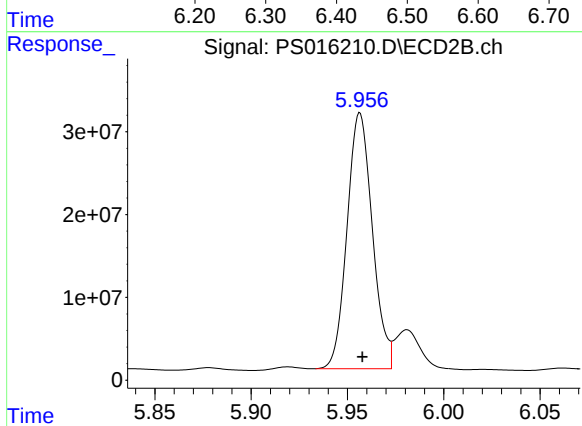
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.001 min
Response: 233456623
Conc: 334.02 ng/ml m



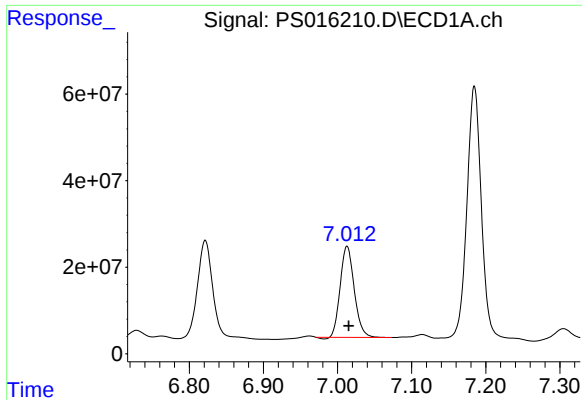
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 835776923
Conc: 385.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

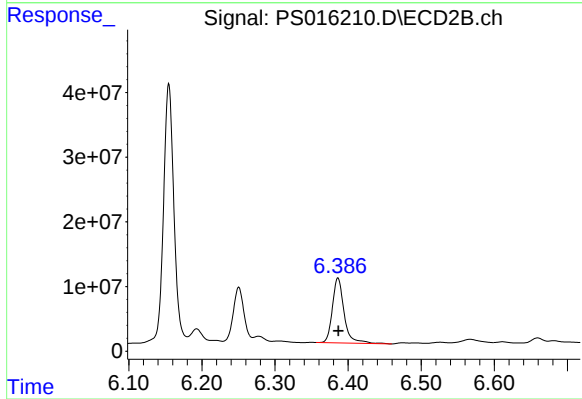
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 283551891
Conc: 368.37 ng/ml m



#3 4-Nitrophenol

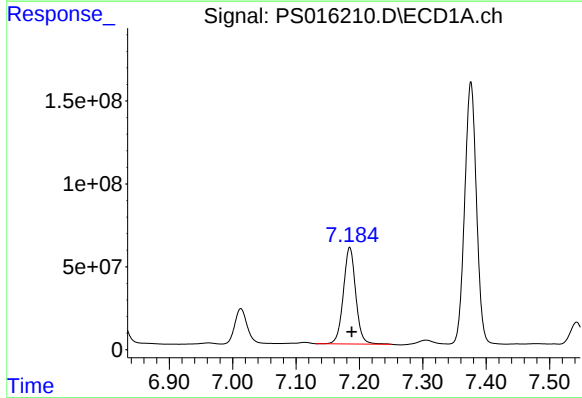
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 277006176
Conc: 313.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-025-ABCDMSD



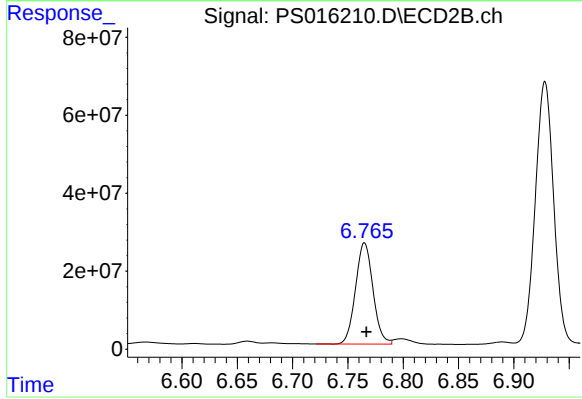
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 111876876
Conc: 354.46 ng/ml



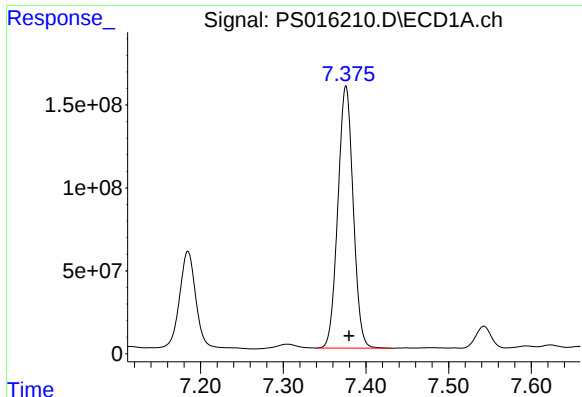
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 791083460
Conc: 515.30 ng/ml



#4 2,4-DCAA

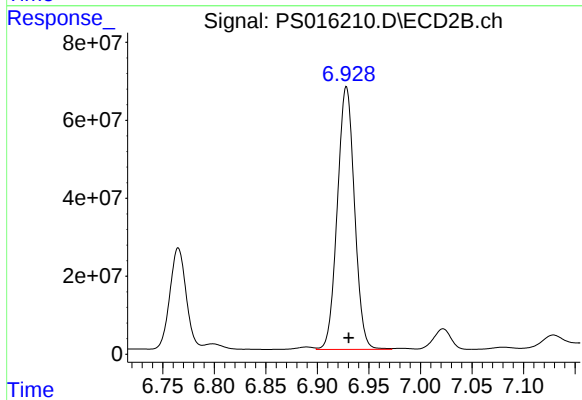
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 285611746
Conc: 556.40 ng/ml



#5 DICAMBA

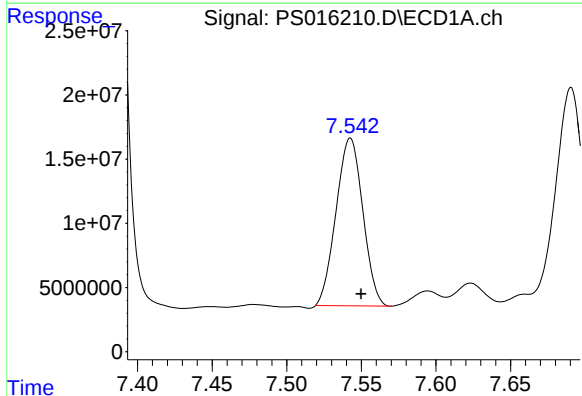
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 2033035839
Conc: 354.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-025-ABCDMSD



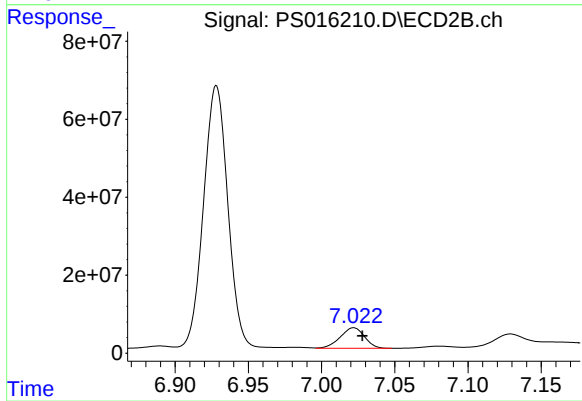
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 780630079
Conc: 370.60 ng/ml



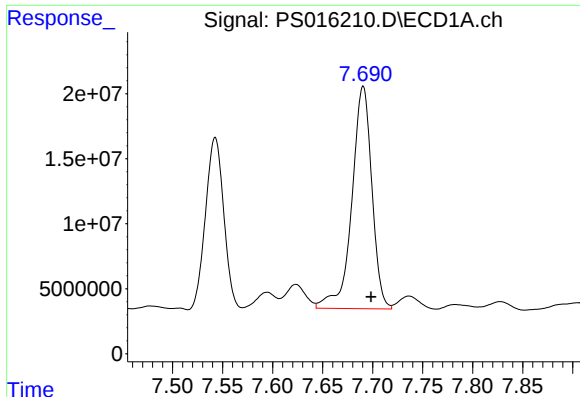
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 163104418
Conc: 37.20 ug/ml



#6 MCP

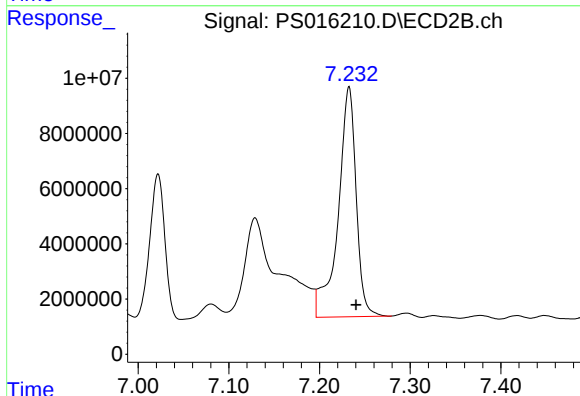
R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 61035315
Conc: 36.79 ug/ml



#7 MCPA

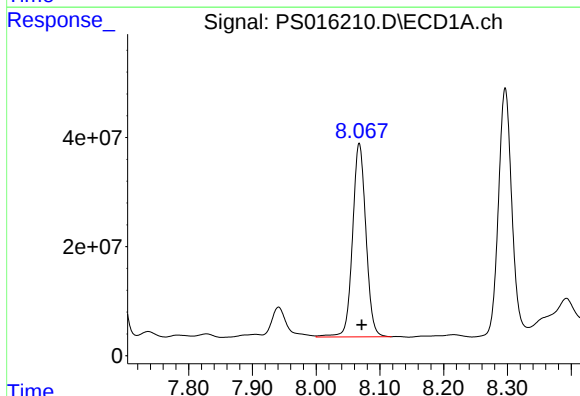
R.T.: 7.691 min
Delta R.T.: -0.008 min
Response: 238346532
Conc: 37.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-025-ABCDMSD



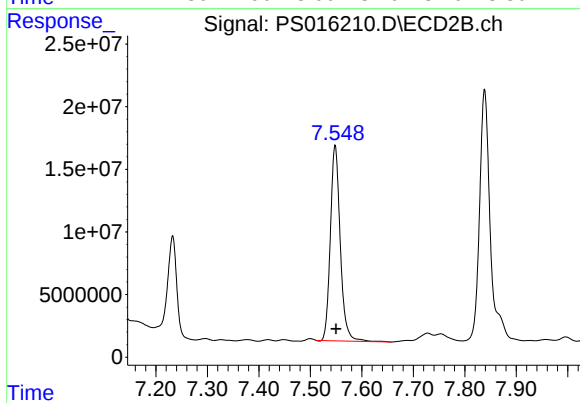
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.008 min
Response: 115196739
Conc: 43.70 ug/ml



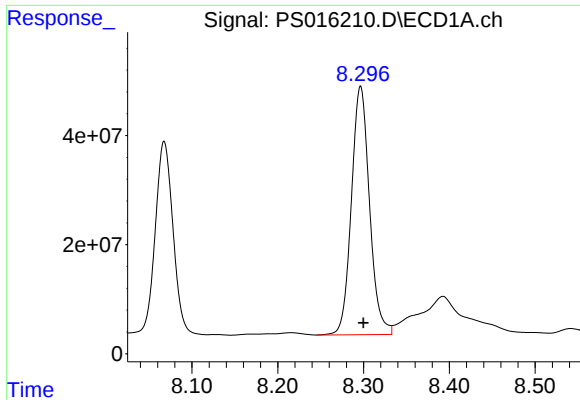
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 516787705
Conc: 371.52 ng/ml



#8 DICHLORPROP

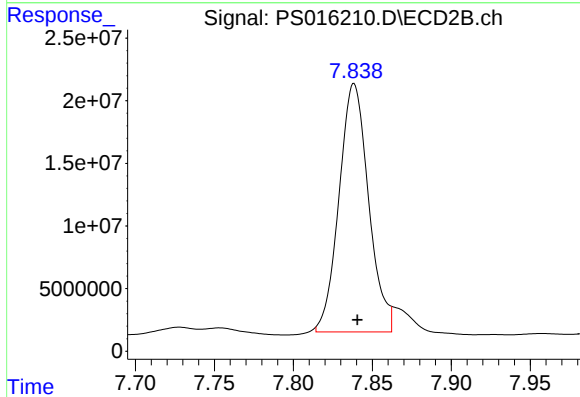
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 207818687
Conc: 394.65 ng/ml



#9 2,4-D

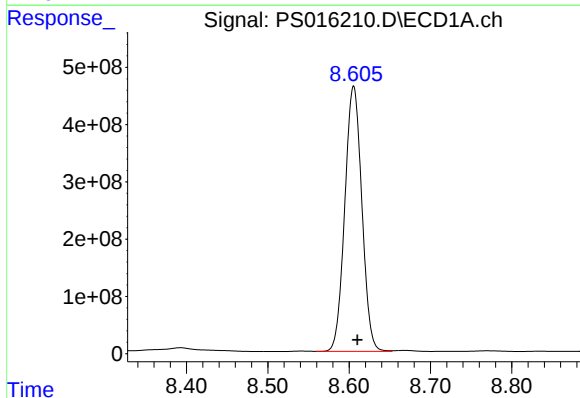
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 668554951
Conc: 417.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-025-ABCDMSD



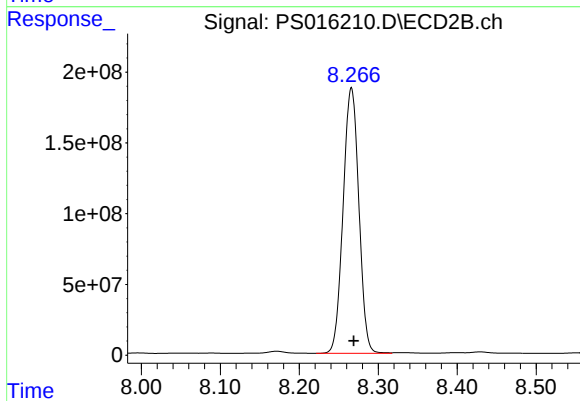
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.003 min
Response: 257899389
Conc: 408.97 ng/ml m



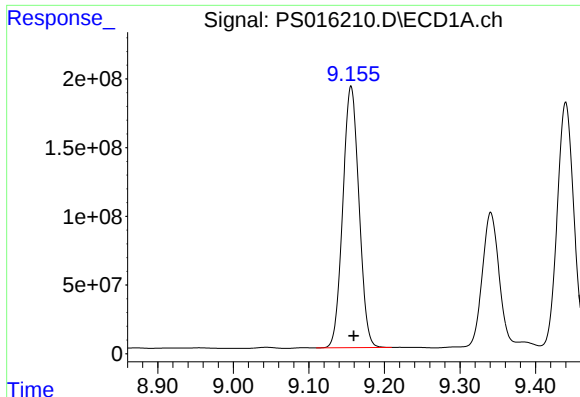
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 6745242441
Conc: 340.38 ng/ml



#10 Pentachlorophenol

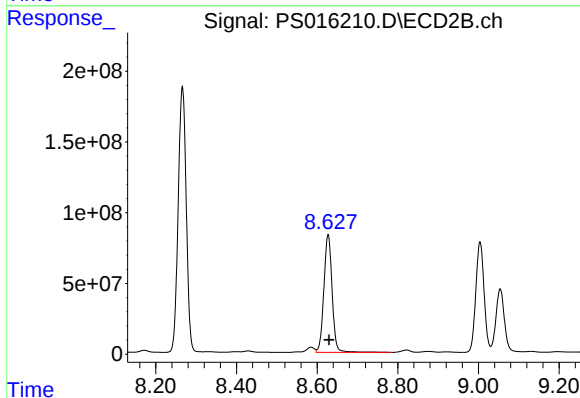
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 2602799223
Conc: 361.84 ng/ml



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

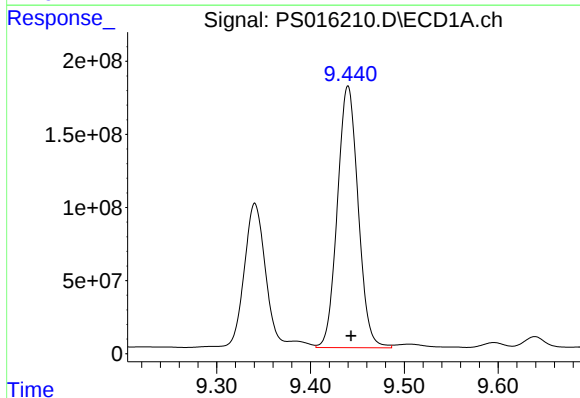
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 2826738577
Conc: 380.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-025-ABCDMSD



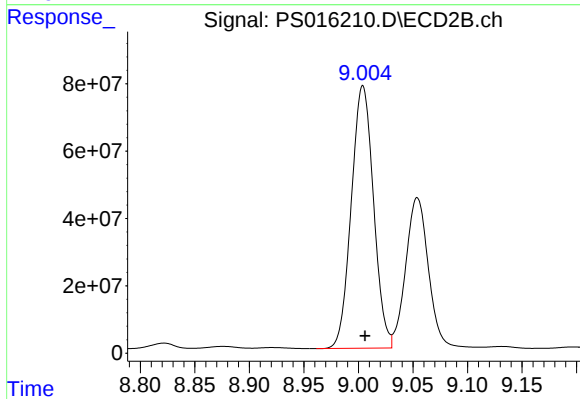
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 1179859679
Conc: 418.16 ng/ml



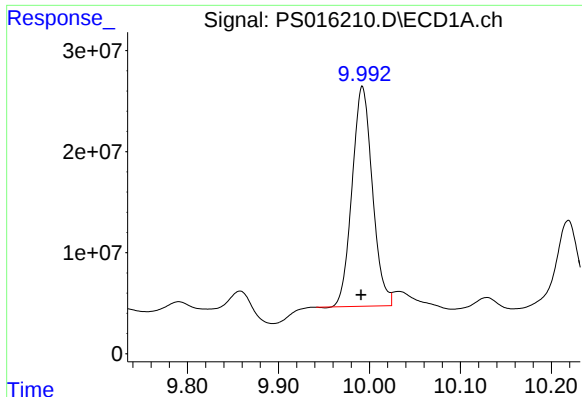
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.003 min
Response: 2750878080
Conc: 352.28 ng/ml



#12 2,4,5-T

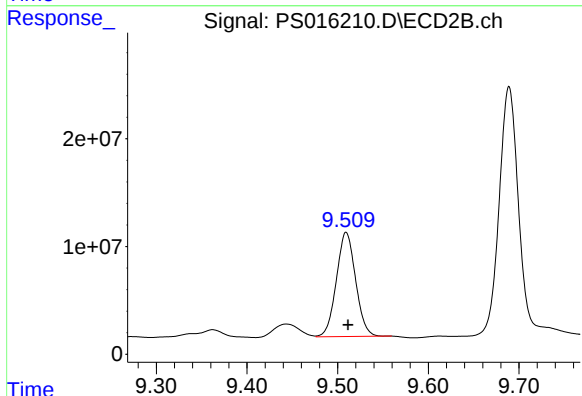
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 1106908756
Conc: 383.71 ng/ml



#13 2,4-DB

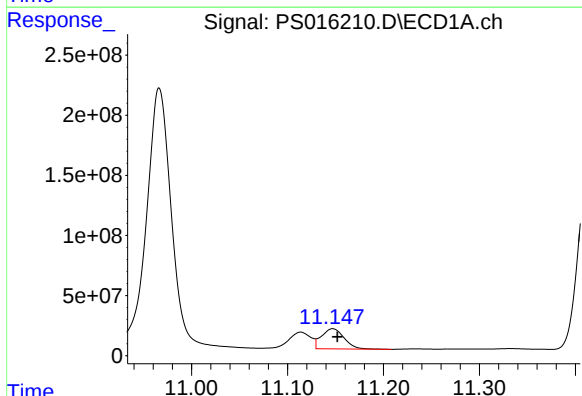
R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 337482245
Conc: 203.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-025-ABCDMSD



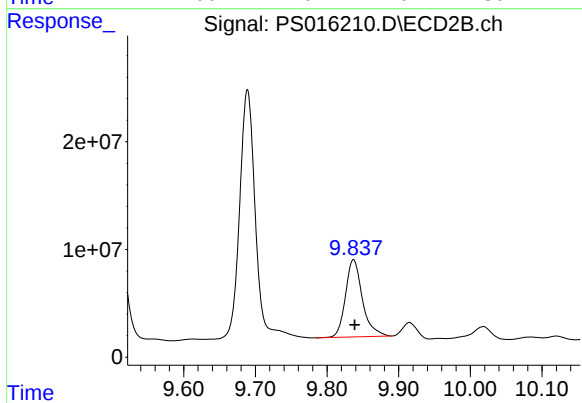
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 142613494
Conc: 379.35 ng/ml



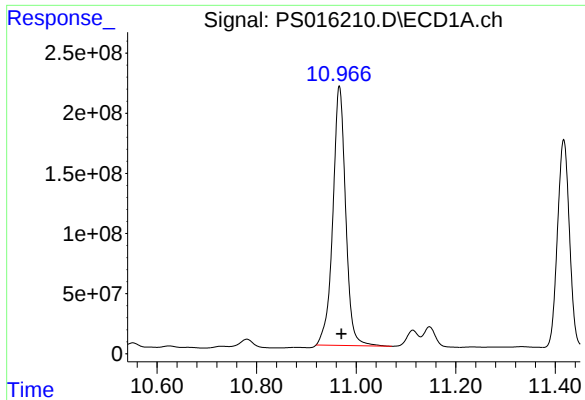
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.005 min
Response: 273058881
Conc: 49.81 ng/ml



#14 DINOSEB

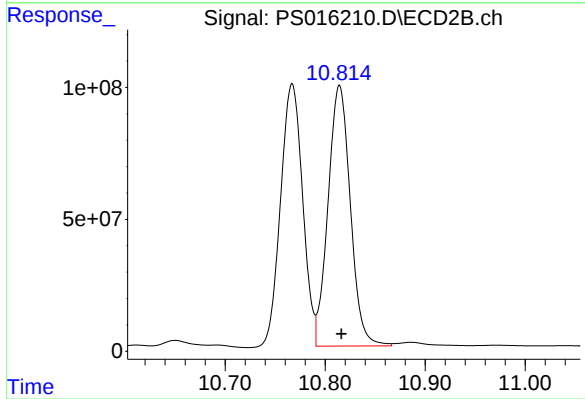
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 118050212
Conc: 57.82 ng/ml



#15 Picloram

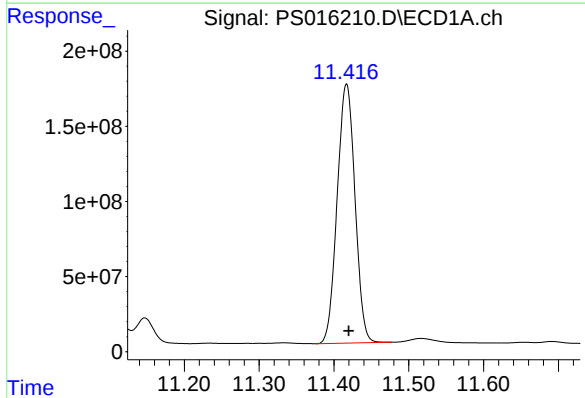
R.T.: 10.966 min
Delta R.T.: -0.004 min
Response: 3862120187
Conc: 351.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-025-ABCDMSD



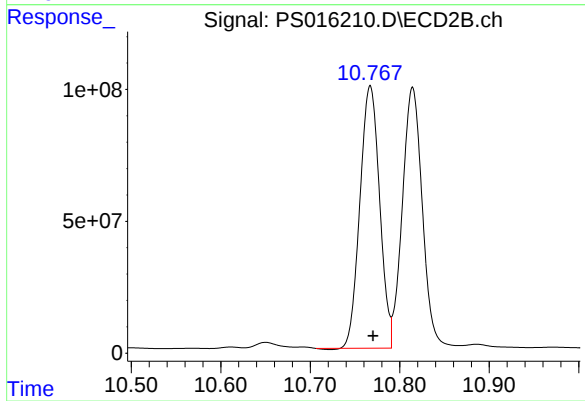
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 1532382004
Conc: 368.31 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: -0.003 min
Response: 2853790155
Conc: 264.56 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 1516195139
Conc: 352.57 ng/ml