

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081519\
 Data File : PS006112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 12:52
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 13:45:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.490	5.220	677.6E6	374.0E6	785.002	760.313
Target Compounds							
1) T	Dalapon	2.055	1.764	732.7E6	425.9E6	672.431	678.684
2) T	3,5-DICHL...	4.856	4.522	769.6E6	434.7E6	713.815	717.722
3) T	4-Nitroph...	5.343	4.904	279.6E6	176.1E6	744.872	710.884
5) T	DICAMBA	5.642	5.348	2333.4E6	1321.7E6	726.529	716.576
6) T	MCPD	5.793	5.432	162.6E6	92625099	72.253	74.873
7) T	MCPA	5.926	5.611	233.4E6	148.3E6	73.931	72.565
8) T	DICHLORPROP	6.272	5.889	546.1E6	321.4E6	720.154	722.858
9) T	2,4-D	6.488	6.161	576.7E6	390.9E6	707.735	711.112
10) T	Pentachlo...	6.747	6.528	8595.1E6	4933.8E6	727.112	729.853
11) T	2,4,5-TP ...	7.283	6.891	3303.3E6	1904.2E6	724.114	731.813
12) T	2,4,5-T	7.557	7.251	3604.8E6	1803.6E6	729.050	725.497
13) T	2,4-DB	8.087	7.737	450.3E6	240.4E6	722.982	722.374
14) T	DINOSEB	9.175	8.047	2644.0E6	1386.0E6	722.245	721.574
15) T	Picloram	9.008	8.984	5034.4E6	3020.1E6	676.617	669.522
16) T	DCPA	9.447	8.942	4268.0E6	2585.3E6	736.428	741.388

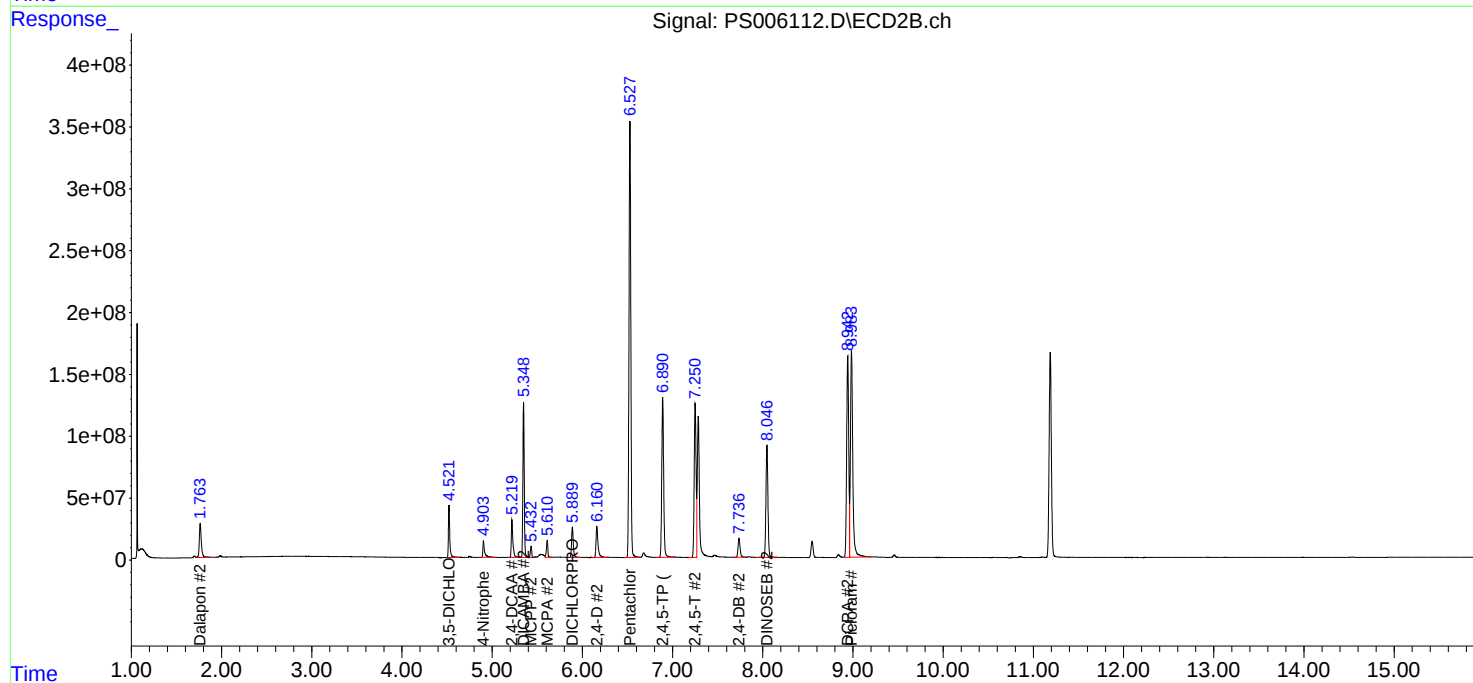
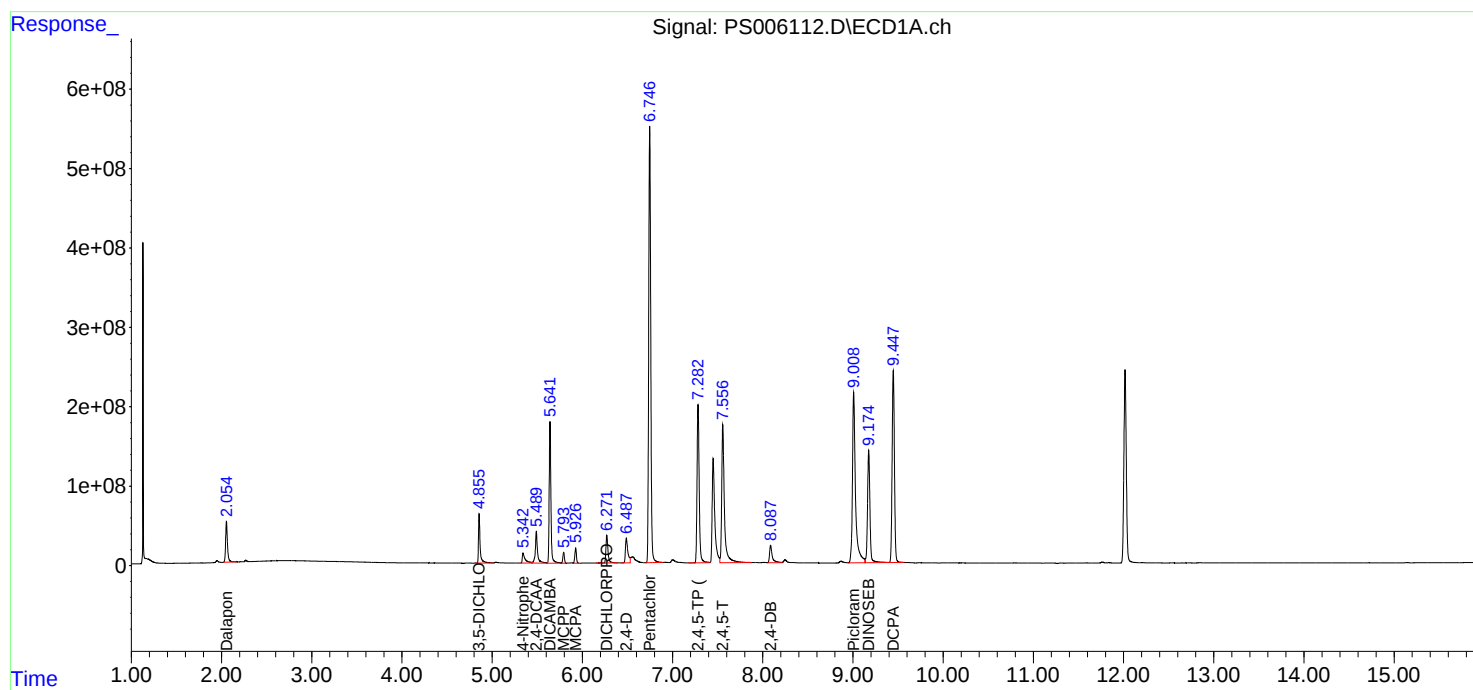
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

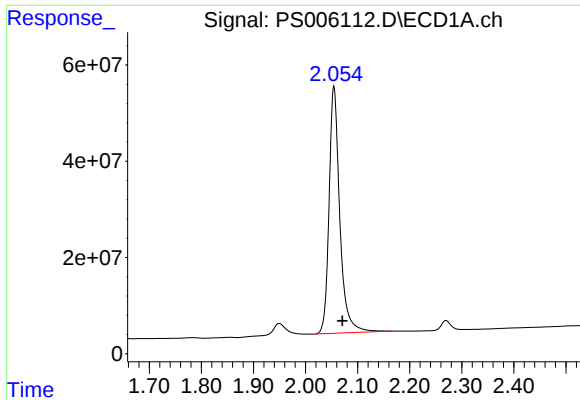
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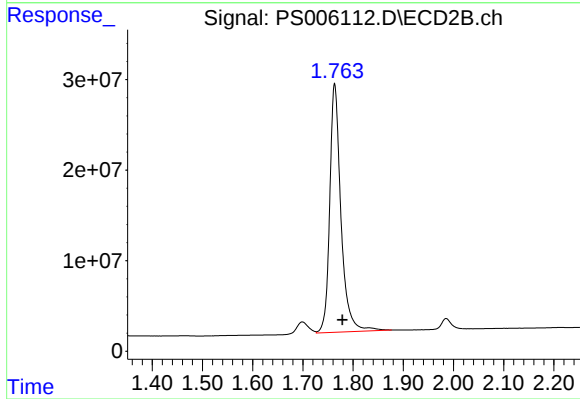




#1 Dalapon

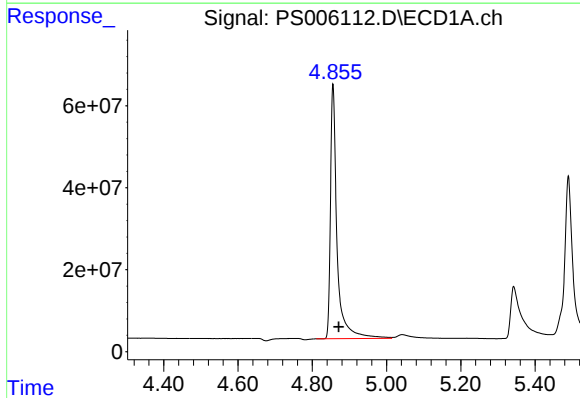
R.T.: 2.055 min
Delta R.T.: -0.016 min
Response: 732697840
Conc: 672.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



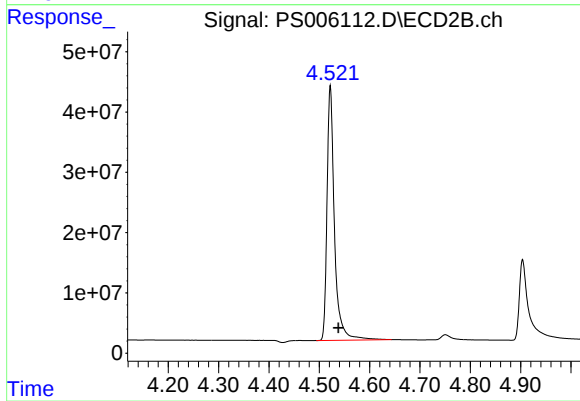
#1 Dalapon

R.T.: 1.764 min
Delta R.T.: -0.016 min
Response: 425869555
Conc: 678.68 ng/ml



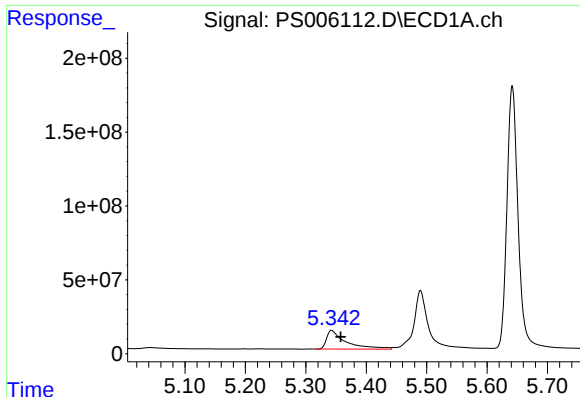
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.856 min
Delta R.T.: -0.016 min
Response: 769587740
Conc: 713.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

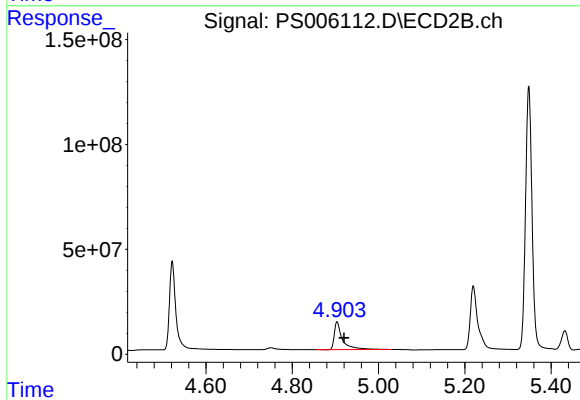
R.T.: 4.522 min
Delta R.T.: -0.016 min
Response: 434729172
Conc: 717.72 ng/ml



#3 4-Nitrophenol

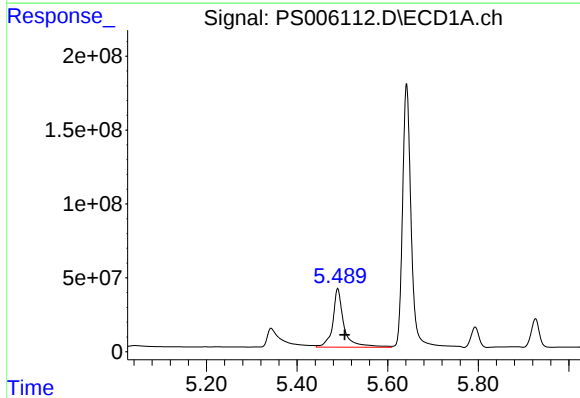
R.T.: 5.343 min
Delta R.T.: -0.015 min
Response: 279637201
Conc: 744.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



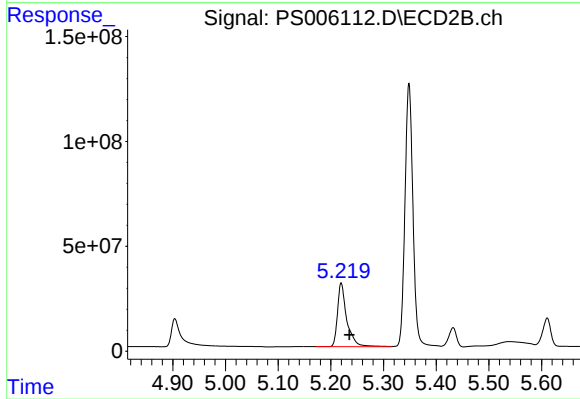
#3 4-Nitrophenol

R.T.: 4.904 min
Delta R.T.: -0.016 min
Response: 176103873
Conc: 710.88 ng/ml



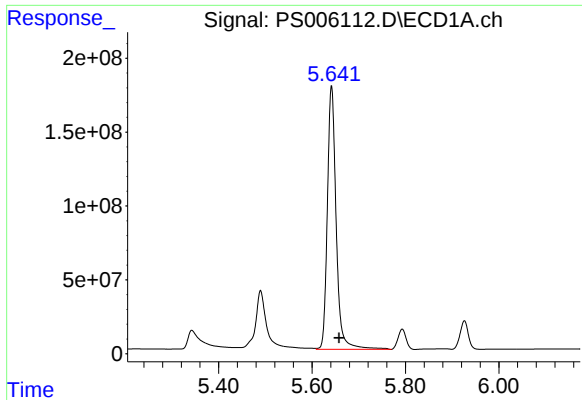
#4 2,4-DCAA

R.T.: 5.490 min
Delta R.T.: -0.015 min
Response: 677614437
Conc: 785.00 ng/ml



#4 2,4-DCAA

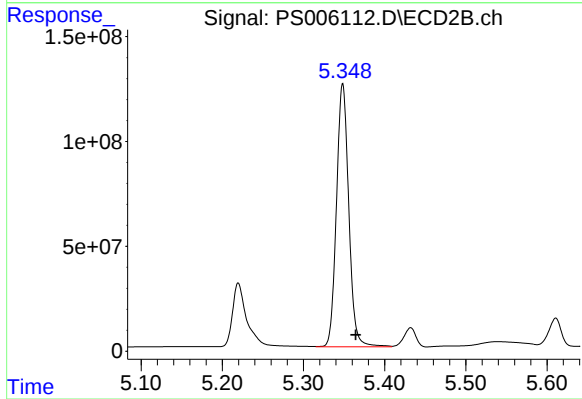
R.T.: 5.220 min
Delta R.T.: -0.016 min
Response: 373961218
Conc: 760.31 ng/ml



#5 DICAMBA

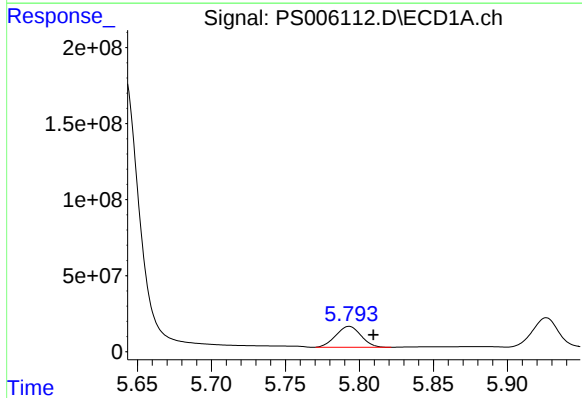
R.T.: 5.642 min
Delta R.T.: -0.016 min
Response: 2333361632
Conc: 726.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



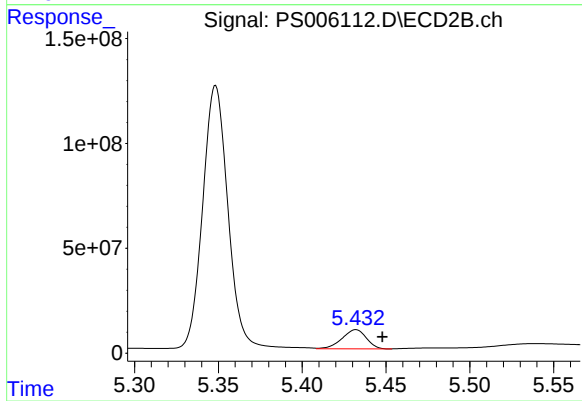
#5 DICAMBA

R.T.: 5.348 min
Delta R.T.: -0.016 min
Response: 1321728198
Conc: 716.58 ng/ml



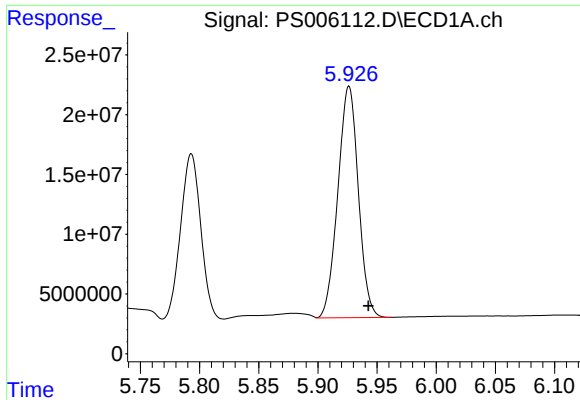
#6 MCP

R.T.: 5.793 min
Delta R.T.: -0.017 min
Response: 162599614
Conc: 72.25 ug/ml



#6 MCP

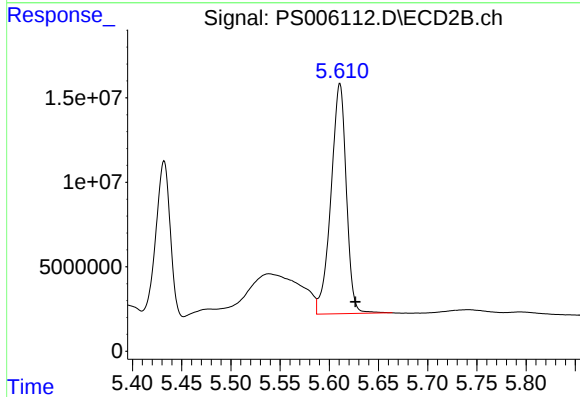
R.T.: 5.432 min
Delta R.T.: -0.016 min
Response: 92625099
Conc: 74.87 ug/ml



#7 MCPA

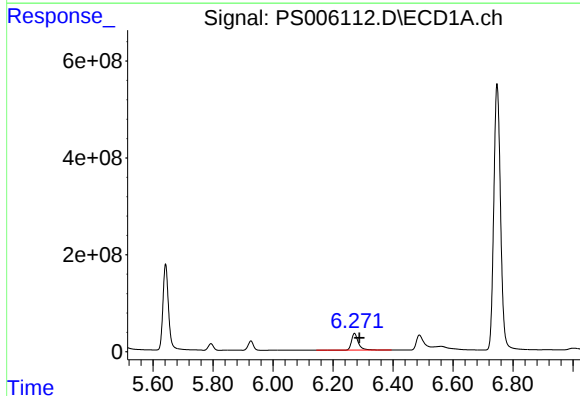
R.T.: 5.926 min
Delta R.T.: -0.016 min
Response: 233408145
Conc: 73.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



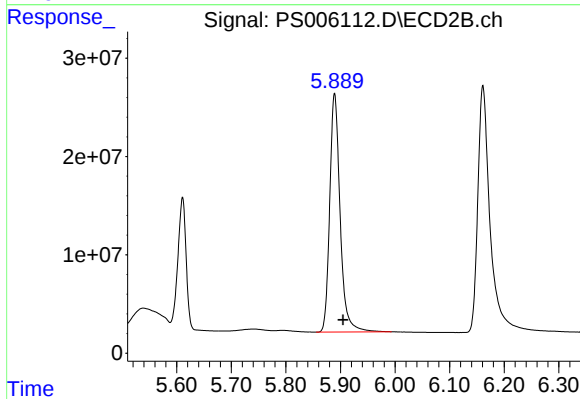
#7 MCPA

R.T.: 5.611 min
Delta R.T.: -0.016 min
Response: 148302317
Conc: 72.56 ug/ml



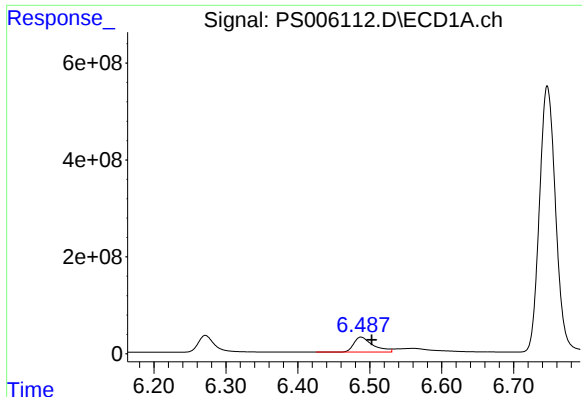
#8 DICHLORPROP

R.T.: 6.272 min
Delta R.T.: -0.016 min
Response: 546146692
Conc: 720.15 ng/ml



#8 DICHLORPROP

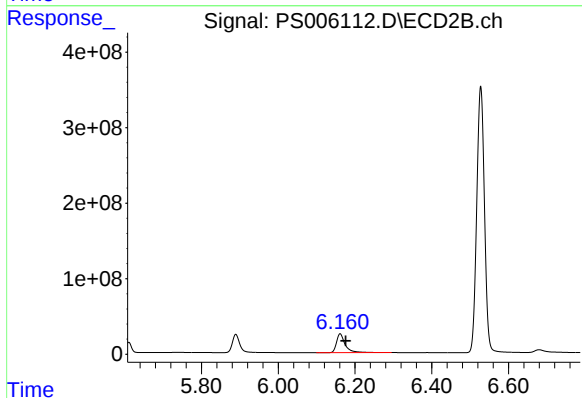
R.T.: 5.889 min
Delta R.T.: -0.016 min
Response: 321385919
Conc: 722.86 ng/ml



#9 2,4-D

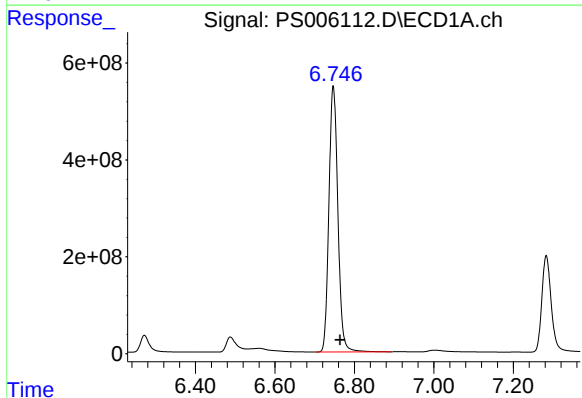
R.T.: 6.488 min
Delta R.T.: -0.015 min
Response: 576651265
Conc: 707.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



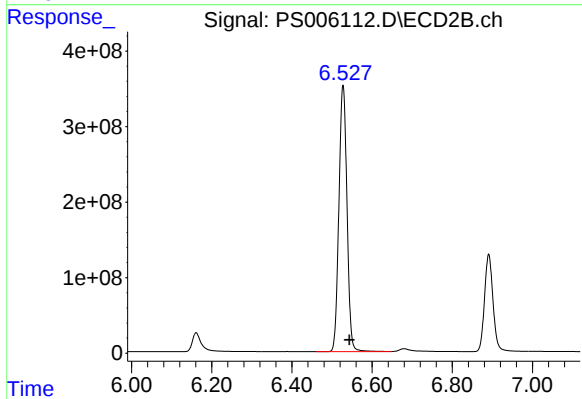
#9 2,4-D

R.T.: 6.161 min
Delta R.T.: -0.015 min
Response: 390908286
Conc: 711.11 ng/ml



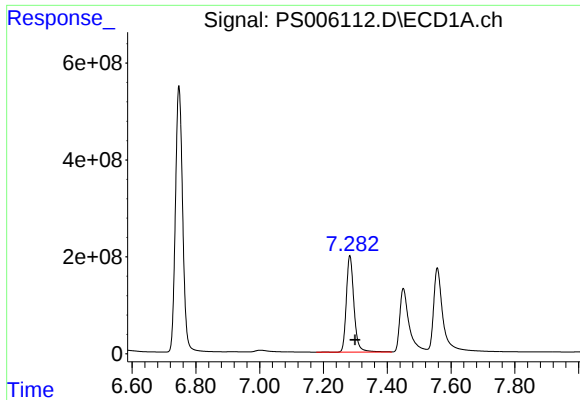
#10 Pentachlorophenol

R.T.: 6.747 min
Delta R.T.: -0.017 min
Response: 8595101190
Conc: 727.11 ng/ml



#10 Pentachlorophenol

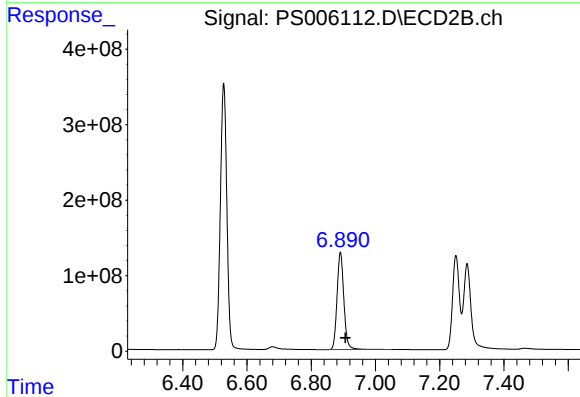
R.T.: 6.528 min
Delta R.T.: -0.016 min
Response: 4933750506
Conc: 729.85 ng/ml



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

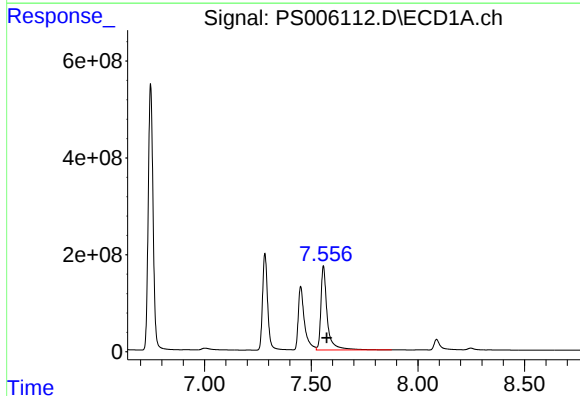
R.T.: 7.283 min
Delta R.T.: -0.016 min
Response: 3303257392
Conc: 724.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



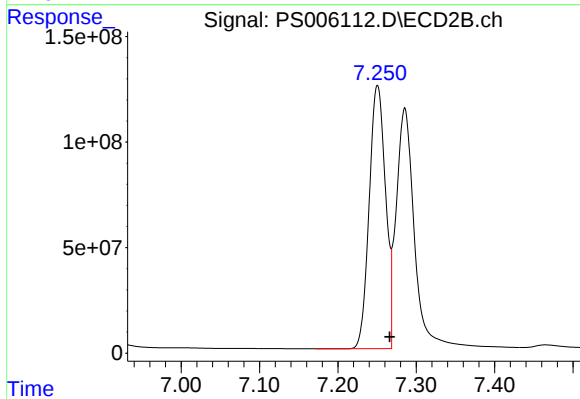
#11 2,4,5-TP (SILVEX)

R.T.: 6.891 min
Delta R.T.: -0.016 min
Response: 1904247354
Conc: 731.81 ng/ml



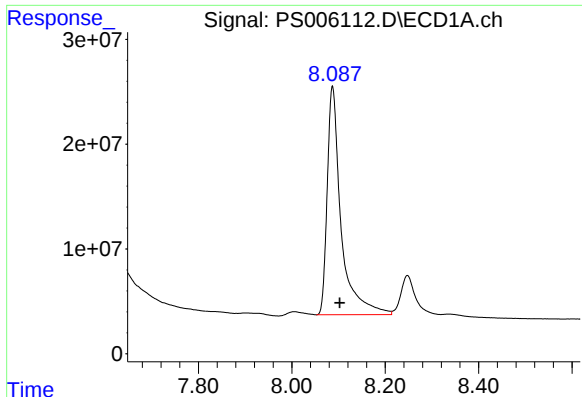
#12 2,4,5-T

R.T.: 7.557 min
Delta R.T.: -0.016 min
Response: 3604846348
Conc: 729.05 ng/ml



#12 2,4,5-T

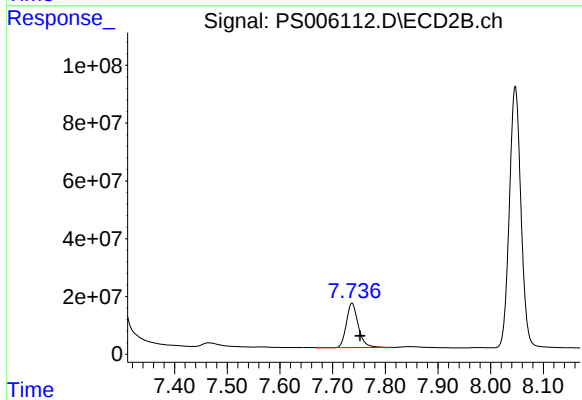
R.T.: 7.251 min
Delta R.T.: -0.016 min
Response: 1803623562
Conc: 725.50 ng/ml



#13 2,4-DB

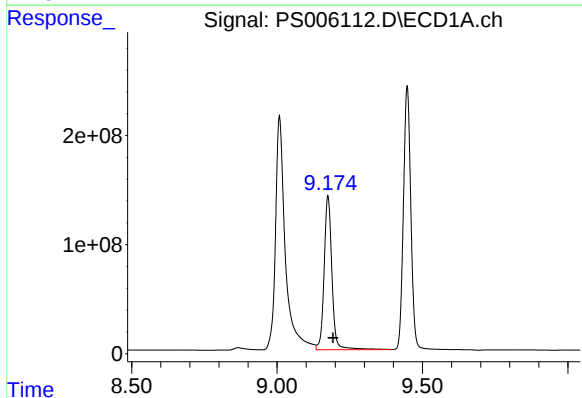
R.T.: 8.087 min
Delta R.T.: -0.015 min
Response: 450262757
Conc: 722.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



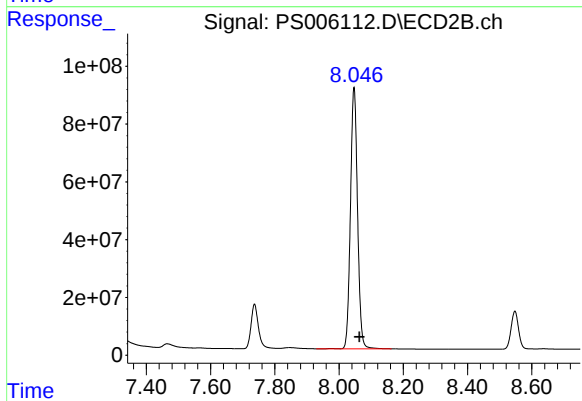
#13 2,4-DB

R.T.: 7.737 min
Delta R.T.: -0.016 min
Response: 240408044
Conc: 722.37 ng/ml



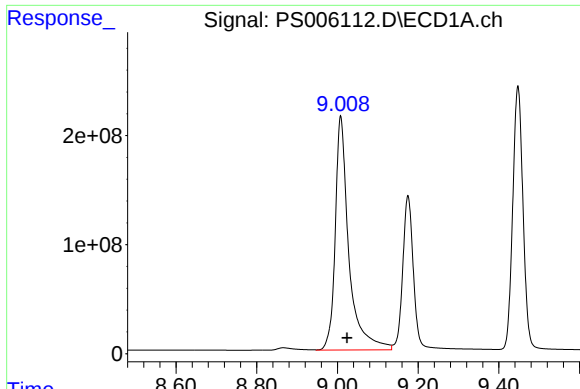
#14 DINOSEB

R.T.: 9.175 min
Delta R.T.: -0.017 min
Response: 2643990498
Conc: 722.25 ng/ml



#14 DINOSEB

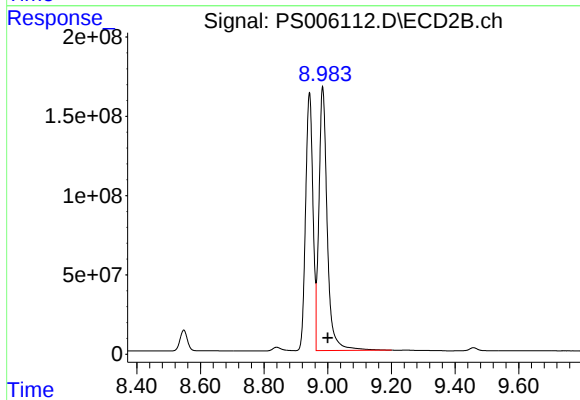
R.T.: 8.047 min
Delta R.T.: -0.017 min
Response: 1386018328
Conc: 721.57 ng/ml



#15 Picloram

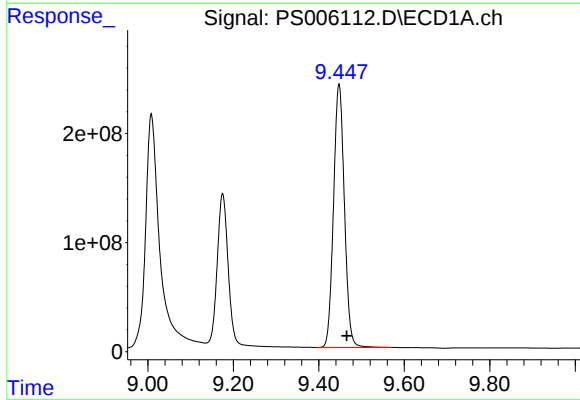
R.T.: 9.008 min
Delta R.T.: -0.015 min
Response: 5034445324
Conc: 676.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



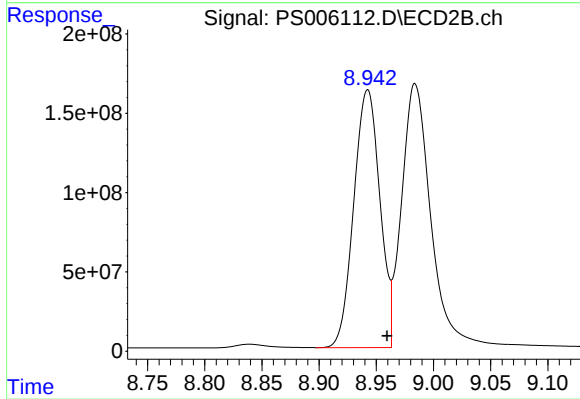
#15 Picloram

R.T.: 8.984 min
Delta R.T.: -0.016 min
Response: 3020118473
Conc: 669.52 ng/ml



#16 DCPA

R.T.: 9.447 min
Delta R.T.: -0.018 min
Response: 4268012582
Conc: 736.43 ng/ml



#16 DCPA

R.T.: 8.942 min
Delta R.T.: -0.017 min
Response: 2585332112
Conc: 741.39 ng/ml