

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100319\
 Data File : PS007004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2019 09:19
 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: Oct 04 05:09:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.483	5.214	649.5E6	329.8E6	710.780	717.163
Target Compounds							
1) T	Dalapon	2.055	1.765	681.1E6	356.1E6	637.488	668.018
2) T	3,5-DICHL...	4.851	4.518	732.3E6	394.4E6	673.290	686.072
3) T	4-Nitroph...	5.339	4.901	261.3E6	168.9E6	685.359	698.627
5) T	DICAMBA	5.635	5.342	2205.5E6	1170.7E6	682.596	695.504
6) T	MCPD	5.787	5.426	151.0E6	82283378	71.000	70.841
7) T	MCPA	5.920	5.603	218.7E6	127.1E6	70.291	69.043
8) T	DICHLORPROP	6.263	5.881	523.5E6	286.8E6	681.833	692.669
9) T	2,4-D	6.478	6.152	576.5E6	353.6E6	703.448	693.201
10) T	Pentachlo...	6.739	6.517	8357.8E6	4438.9E6	701.268	705.536
11) T	2,4,5-TP ...	7.273	6.880	3190.8E6	1688.7E6	702.305	704.980
12) T	2,4,5-T	7.546	7.275	3519.7E6	1601.6E6	691.728	740.983
13) T	2,4-DB	8.076	7.726	416.7E6	198.2E6	718.401	696.677
14) T	DINOSEB	9.164	8.036	2603.6E6	1222.3E6	685.522	709.509
15) T	Picloram	8.999	8.975	4631.3E6	2430.7E6	690.655	667.825
16) T	DCPA	9.437	8.975	4143.2E6	2430.7E6	710.013	764.961

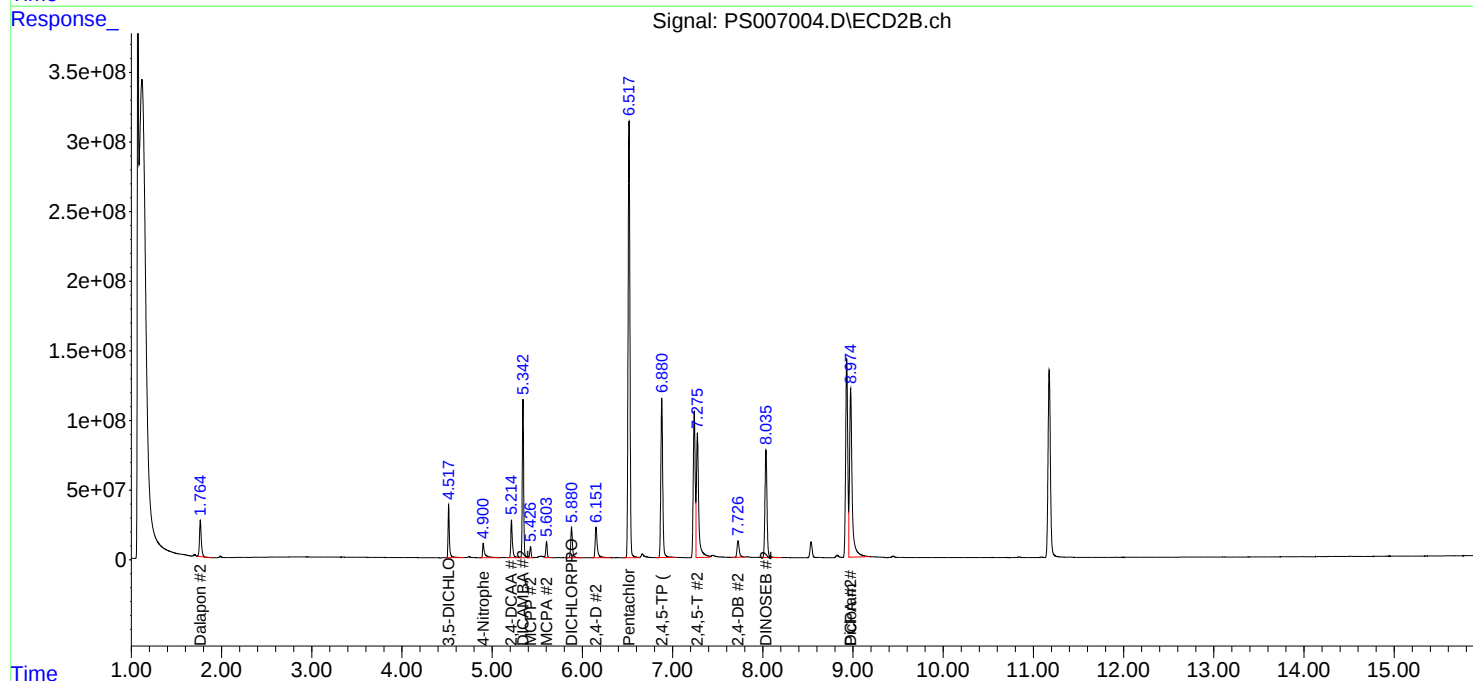
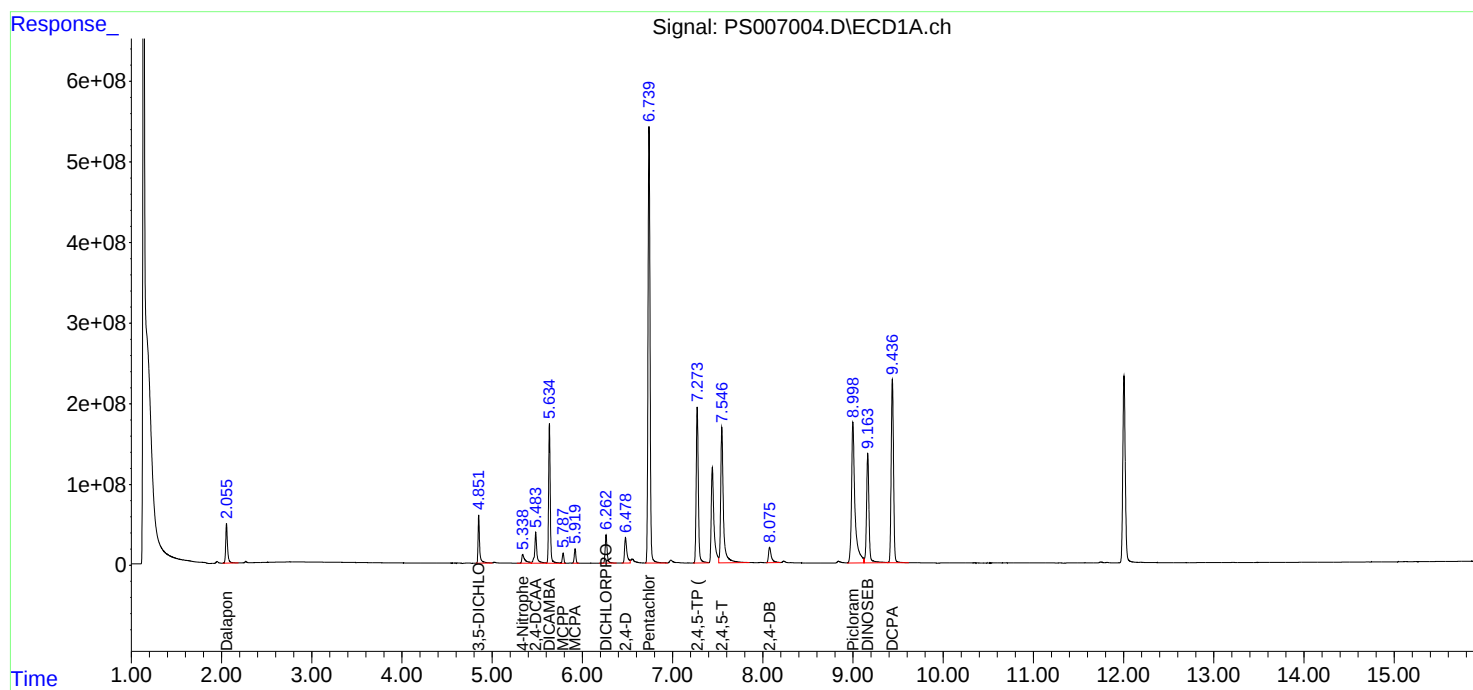
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

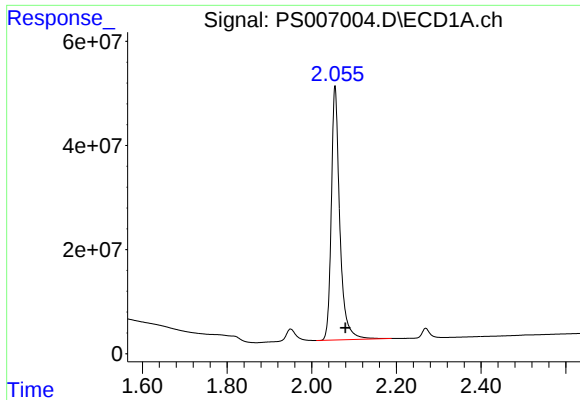
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
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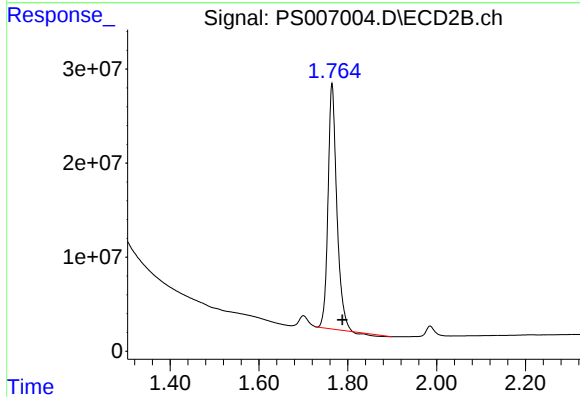




#1 Dalapon

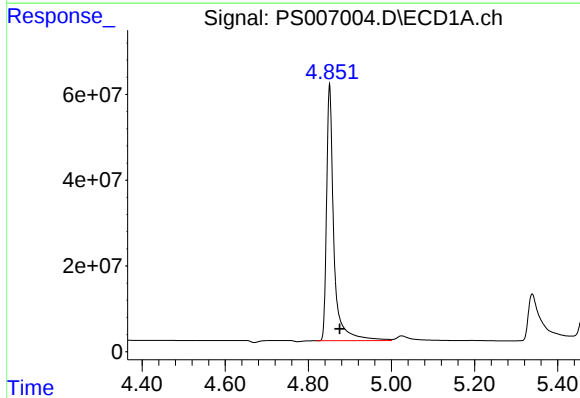
R.T.: 2.055 min
Delta R.T.: -0.024 min
Response: 681096163
Conc: 637.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



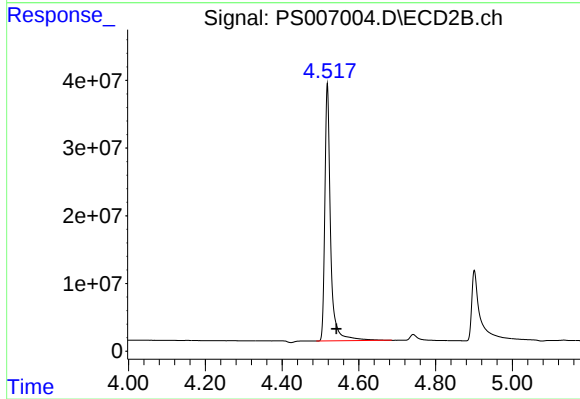
#1 Dalapon

R.T.: 1.765 min
Delta R.T.: -0.024 min
Response: 356099837
Conc: 668.02 ng/ml



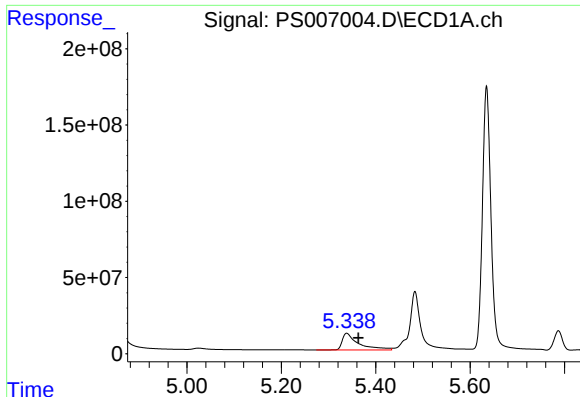
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.851 min
Delta R.T.: -0.024 min
Response: 732347018
Conc: 673.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

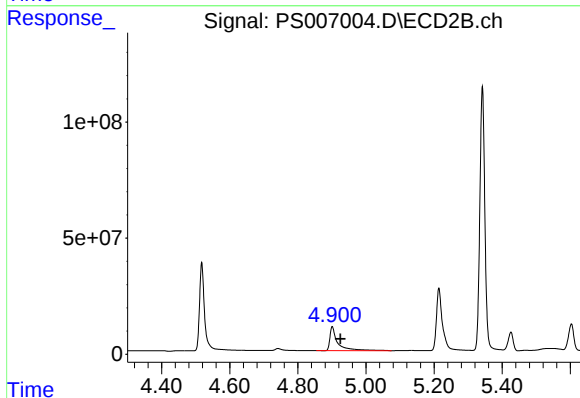
R.T.: 4.518 min
Delta R.T.: -0.024 min
Response: 394396167
Conc: 686.07 ng/ml



#3 4-Nitrophenol

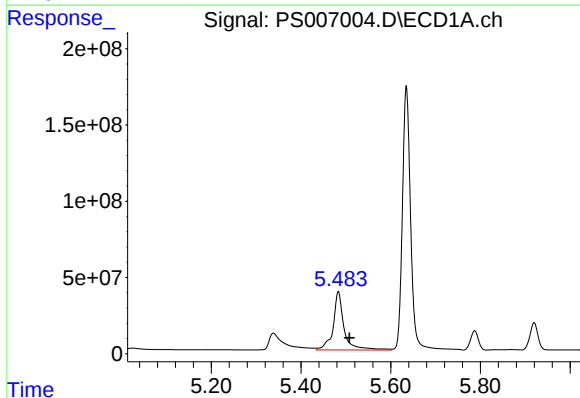
R.T.: 5.339 min
Delta R.T.: -0.025 min
Response: 261325995
Conc: 685.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



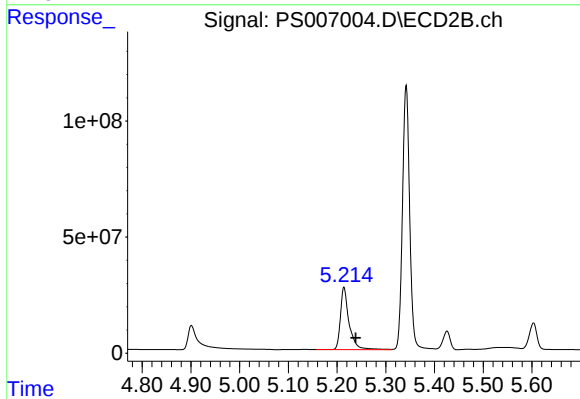
#3 4-Nitrophenol

R.T.: 4.901 min
Delta R.T.: -0.023 min
Response: 168879361
Conc: 698.63 ng/ml



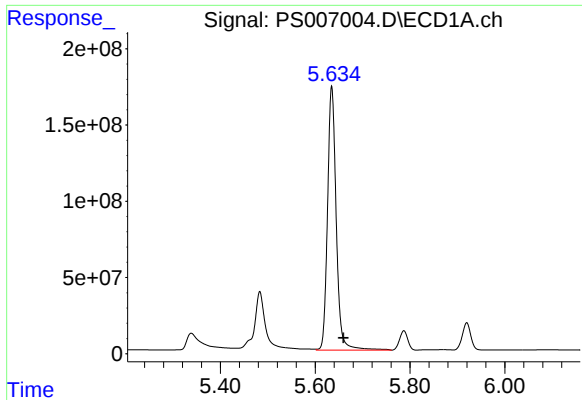
#4 2,4-DCAA

R.T.: 5.483 min
Delta R.T.: -0.025 min
Response: 649520742
Conc: 710.78 ng/ml



#4 2,4-DCAA

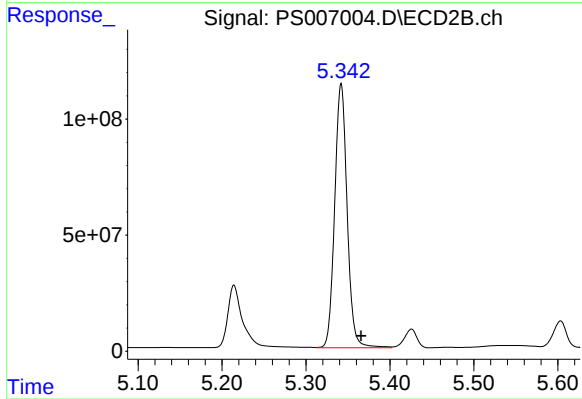
R.T.: 5.214 min
Delta R.T.: -0.024 min
Response: 329781428
Conc: 717.16 ng/ml



#5 DICAMBA

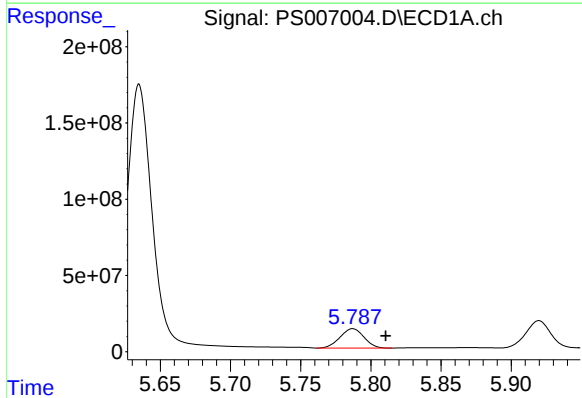
R.T.: 5.635 min
Delta R.T.: -0.025 min
Response: 2205498054
Conc: 682.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



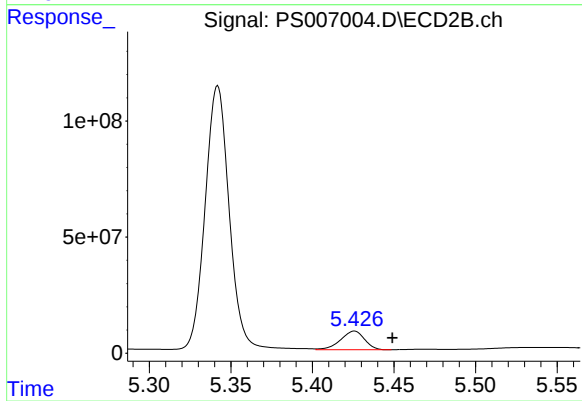
#5 DICAMBA

R.T.: 5.342 min
Delta R.T.: -0.024 min
Response: 1170720920
Conc: 695.50 ng/ml



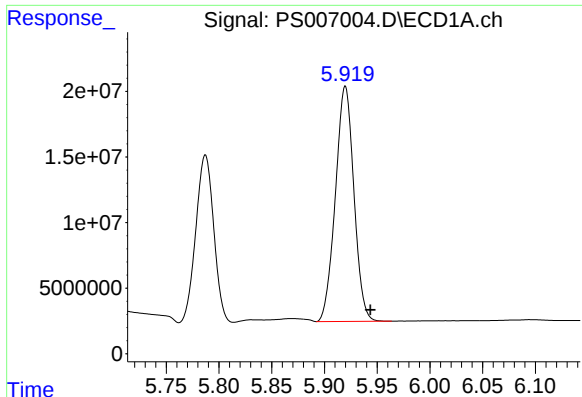
#6 MCP

R.T.: 5.787 min
Delta R.T.: -0.024 min
Response: 151047527
Conc: 71.00 ug/ml



#6 MCP

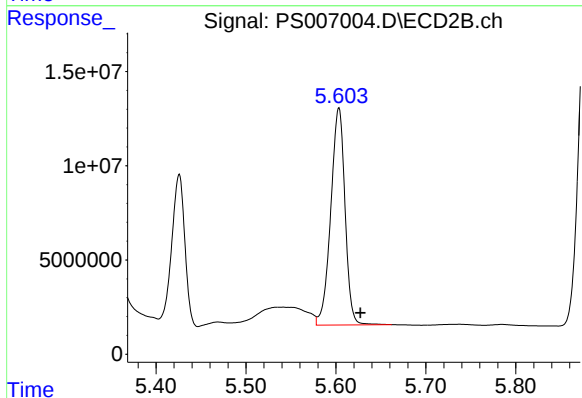
R.T.: 5.426 min
Delta R.T.: -0.024 min
Response: 82283378
Conc: 70.84 ug/ml



#7 MCPA

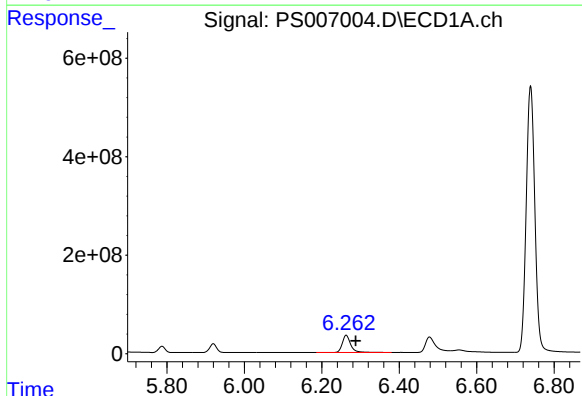
R.T.: 5.920 min
Delta R.T.: -0.024 min
Response: 218683568
Conc: 70.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



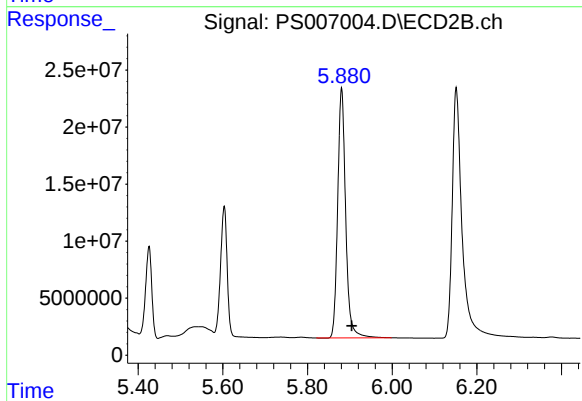
#7 MCPA

R.T.: 5.603 min
Delta R.T.: -0.024 min
Response: 127081063
Conc: 69.04 ug/ml



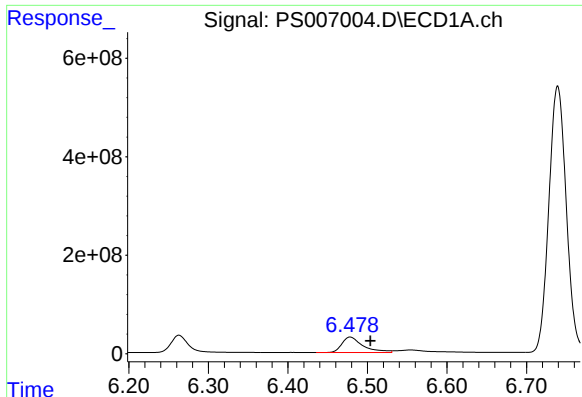
#8 DICHLORPROP

R.T.: 6.263 min
Delta R.T.: -0.025 min
Response: 523518842
Conc: 681.83 ng/ml



#8 DICHLORPROP

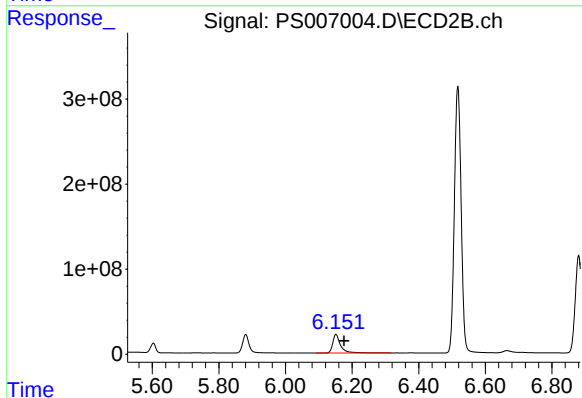
R.T.: 5.881 min
Delta R.T.: -0.024 min
Response: 286819953
Conc: 692.67 ng/ml



#9 2,4-D

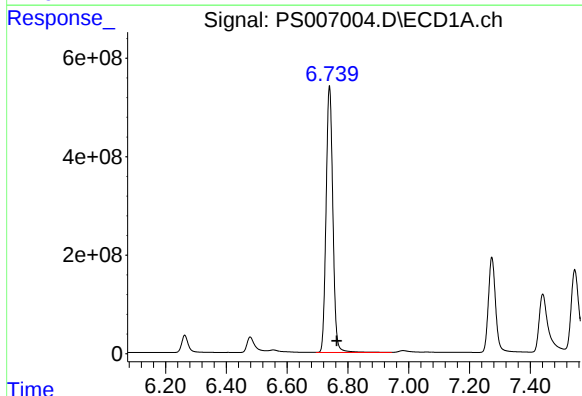
R.T.: 6.478 min
Delta R.T.: -0.025 min
Response: 576485444
Conc: 703.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



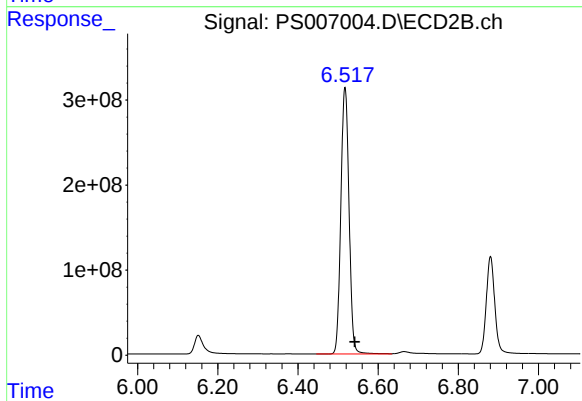
#9 2,4-D

R.T.: 6.152 min
Delta R.T.: -0.025 min
Response: 353584525
Conc: 693.20 ng/ml



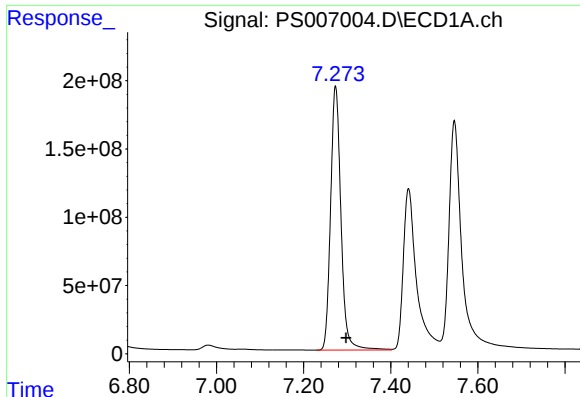
#10 Pentachlorophenol

R.T.: 6.739 min
Delta R.T.: -0.024 min
Response: 8357753871
Conc: 701.27 ng/ml



#10 Pentachlorophenol

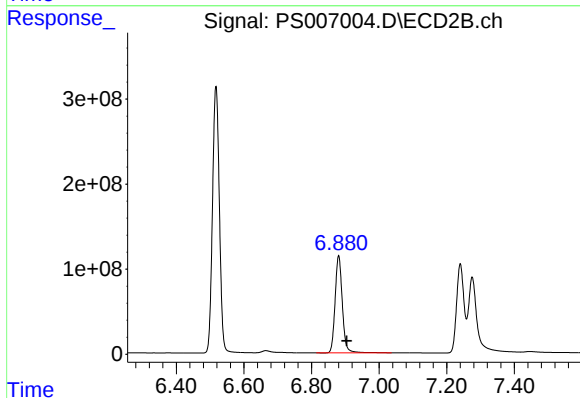
R.T.: 6.517 min
Delta R.T.: -0.024 min
Response: 4438867240
Conc: 705.54 ng/ml



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

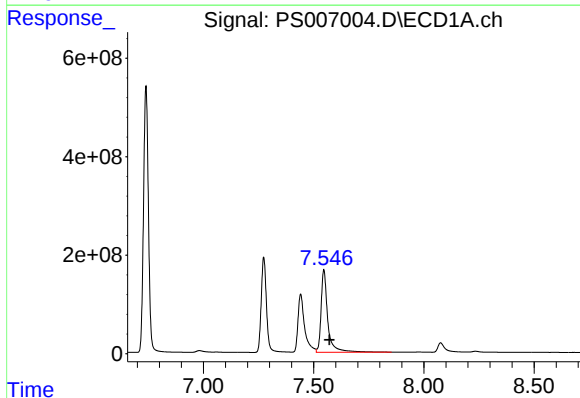
R.T.: 7.273 min
Delta R.T.: -0.024 min
Response: 3190802469
Conc: 702.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



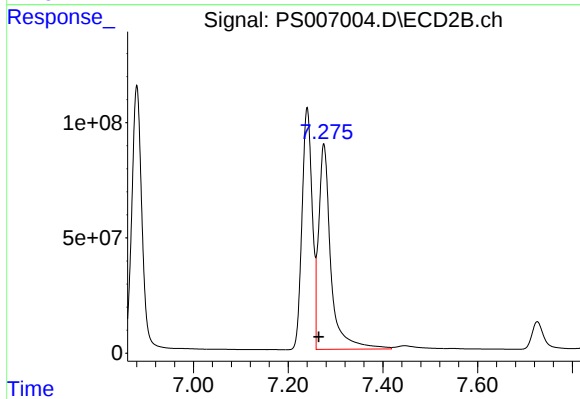
#11 2,4,5-TP (SILVEX)

R.T.: 6.880 min
Delta R.T.: -0.024 min
Response: 1688666008
Conc: 704.98 ng/ml



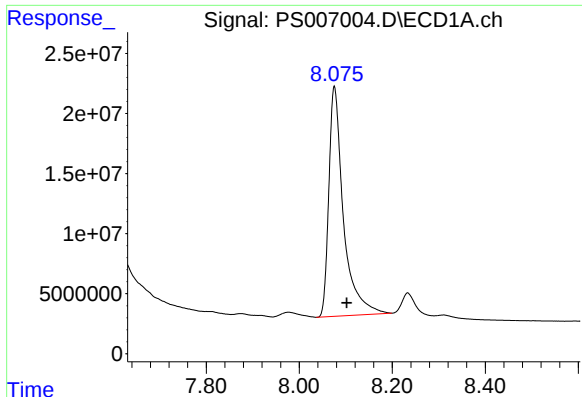
#12 2,4,5-T

R.T.: 7.546 min
Delta R.T.: -0.025 min
Response: 3519724645
Conc: 691.73 ng/ml



#12 2,4,5-T

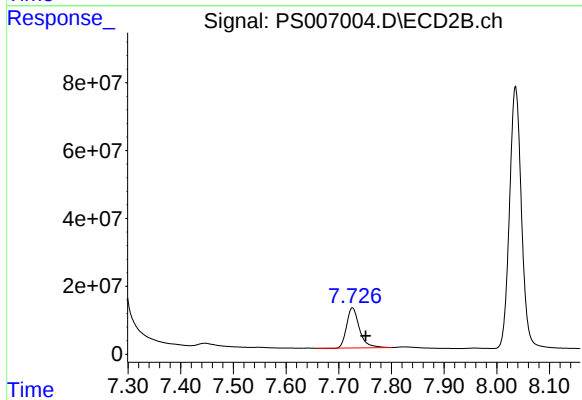
R.T.: 7.275 min
Delta R.T.: 0.011 min
Response: 1601581232
Conc: 740.98 ng/ml



#13 2,4-DB

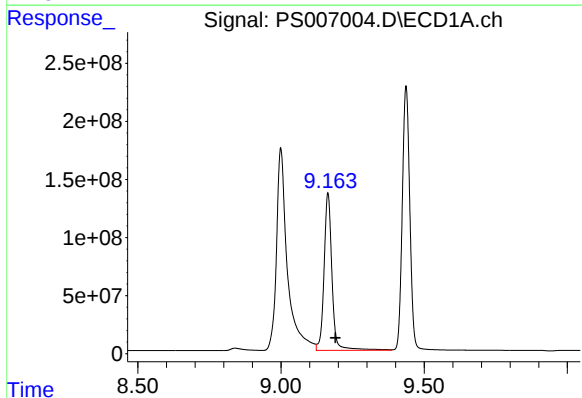
R.T.: 8.076 min
Delta R.T.: -0.027 min
Response: 416680889
Conc: 718.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



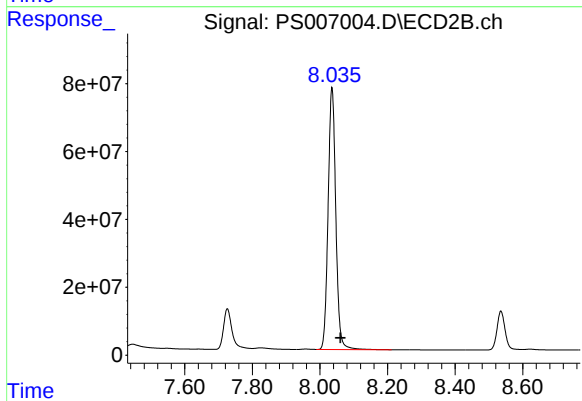
#13 2,4-DB

R.T.: 7.726 min
Delta R.T.: -0.025 min
Response: 198208590
Conc: 696.68 ng/ml



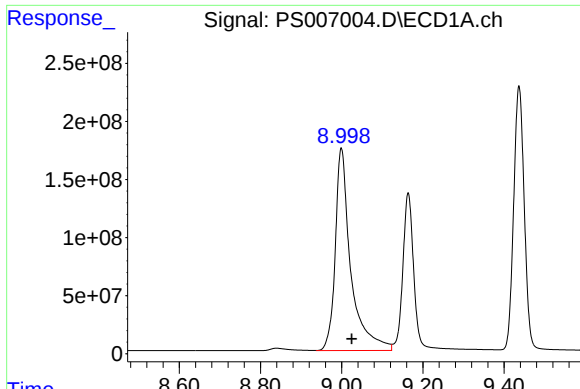
#14 DINOSEB

R.T.: 9.164 min
Delta R.T.: -0.026 min
Response: 2603560285
Conc: 685.52 ng/ml



#14 DINOSEB

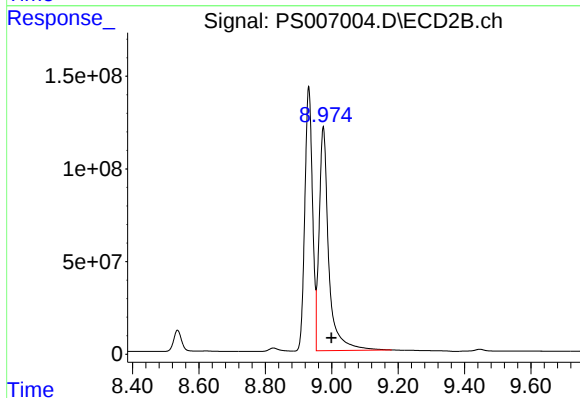
R.T.: 8.036 min
Delta R.T.: -0.025 min
Response: 1222310094
Conc: 709.51 ng/ml



#15 Picloram

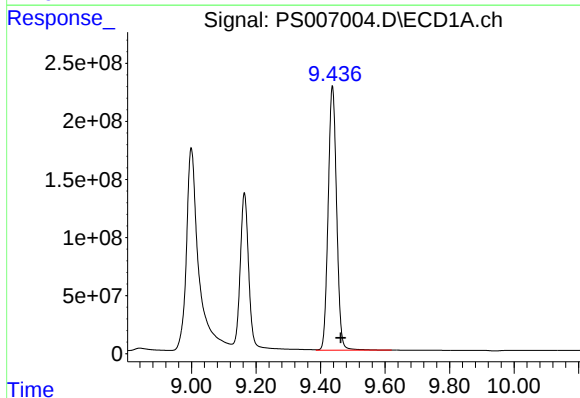
R.T.: 8.999 min
Delta R.T.: -0.025 min
Response: 4631310574
Conc: 690.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



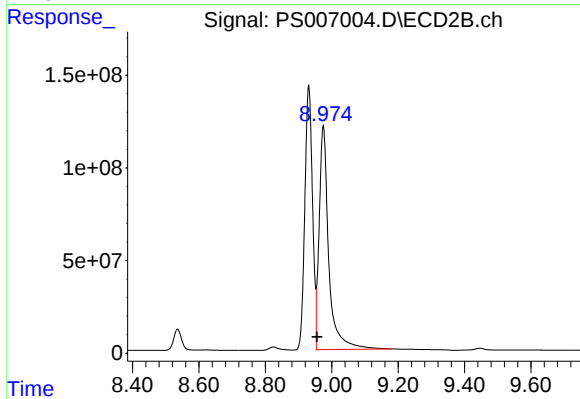
#15 Picloram

R.T.: 8.975 min
Delta R.T.: -0.024 min
Response: 2430652776
Conc: 667.82 ng/ml



#16 DCPA

R.T.: 9.437 min
Delta R.T.: -0.025 min
Response: 4143228907
Conc: 710.01 ng/ml



#16 DCPA

R.T.: 8.975 min
Delta R.T.: 0.019 min
Response: 2430652776
Conc: 764.96 ng/ml