

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
 Data File : PS006610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 04:01
 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: Sep 07 04:17:28 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	5.481	5.211	569.5E6	391.1E6	659.740	795.195
Target Compounds							
1) T	Dalapon	2.050	1.759	760.2E6	448.8E6	697.661	715.295
2) T	3,5-DICHL...	4.848	4.514	882.5E6	464.7E6	818.514	767.224
3) T	4-Nitroph...	5.332	4.896	233.4E6	190.7E6	621.679	769.692
5) T	DICAMBA	5.634	5.339	2644.5E6	1416.1E6	823.420	767.760
6) T	MCPD	5.787	5.424	160.9E6	99060975	71.489	80.075
7) T	MCPA	5.920	5.602	268.9E6	154.7E6	85.189	75.674
8) T	DICHLORPROP	6.261	5.878	645.7E6	330.9E6	851.464	744.202
9) T	2,4-D	6.475	6.148	741.6E6	430.0E6	910.198	782.293
10) T	Pentachlo...	6.739	6.516	10102.2E6	5365.7E6	854.605	793.746
11) T	2,4,5-TP ...	7.273	6.878	3948.9E6	2093.0E6	865.655	804.342
12) T	2,4,5-T	7.544	7.273	4275.3E6	1931.6E6	864.652	776.964
13) T	2,4-DB	8.074	7.724	569.0E6	270.0E6	913.587	811.173
14) T	DINOSEB	9.166	8.035	3018.7E6	1523.9E6	824.610	793.349
15) T	Picloram	8.995	8.972	5887.9E6	3111.7E6	791.321	689.819
16) T	DCPA	9.438	8.972	5097.2E6	3111.7E6	879.501	892.326

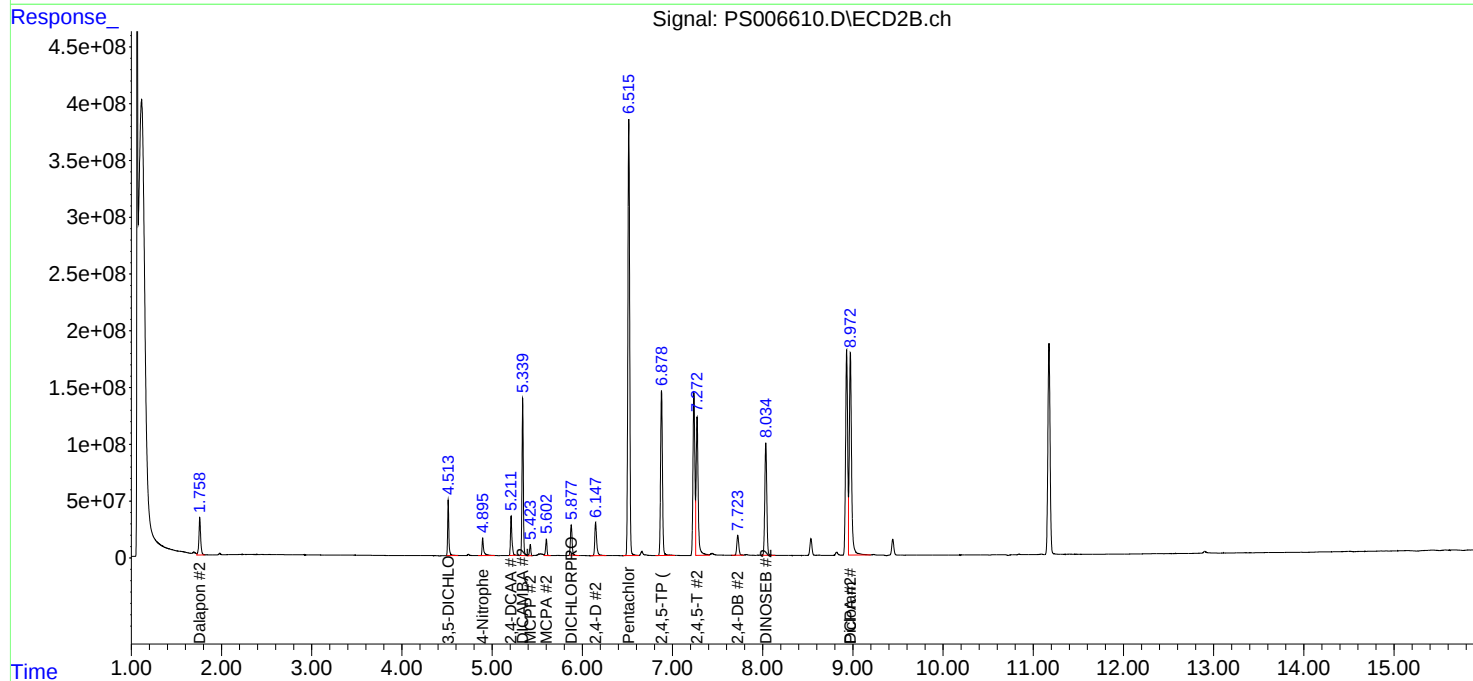
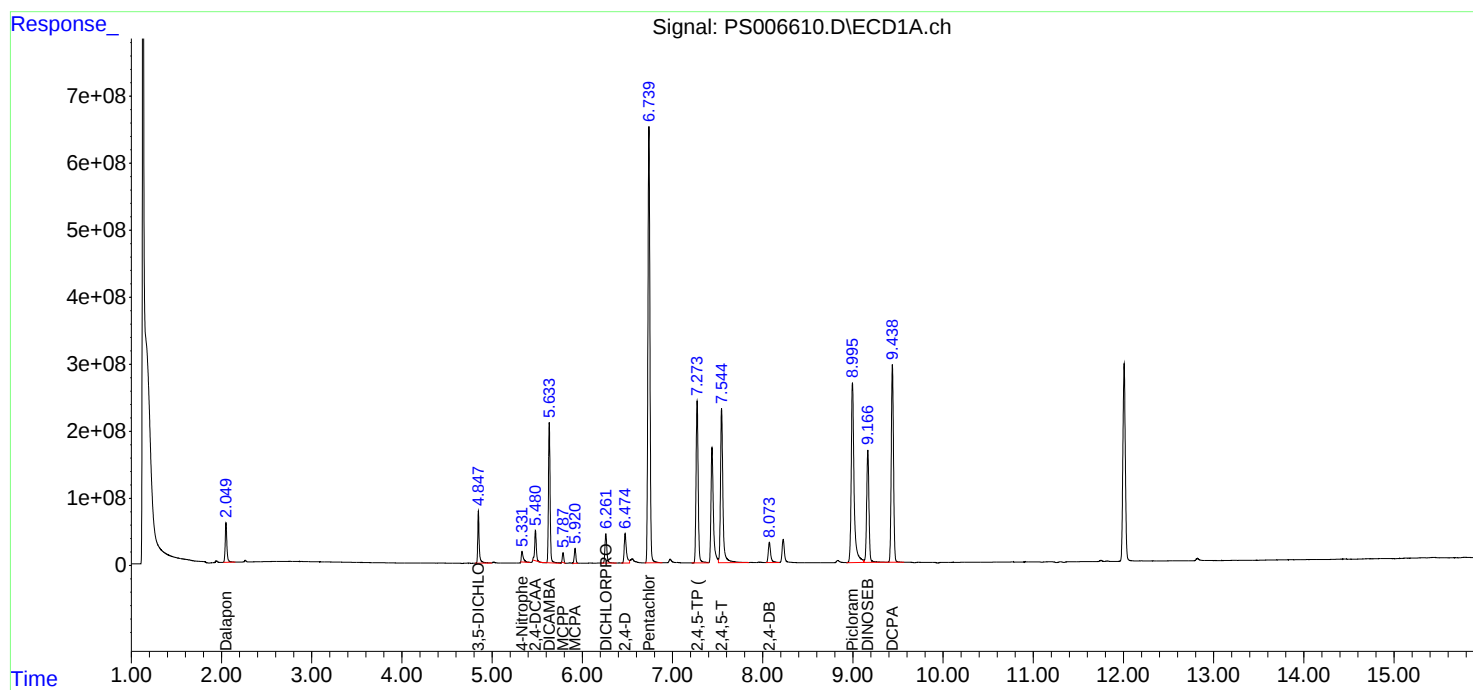
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

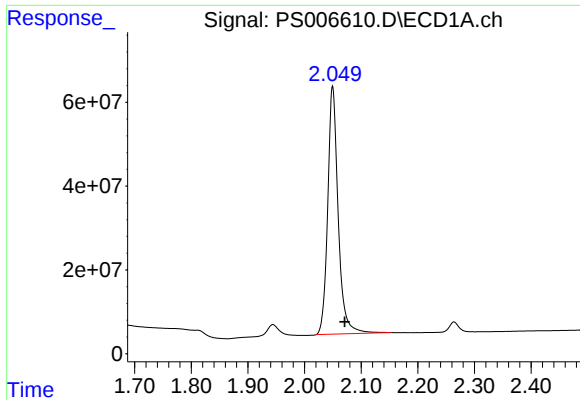
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
Data File : PS006610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 04:01
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 04:17:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
QLast Update : Wed Aug 14 15:09:52 2019
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

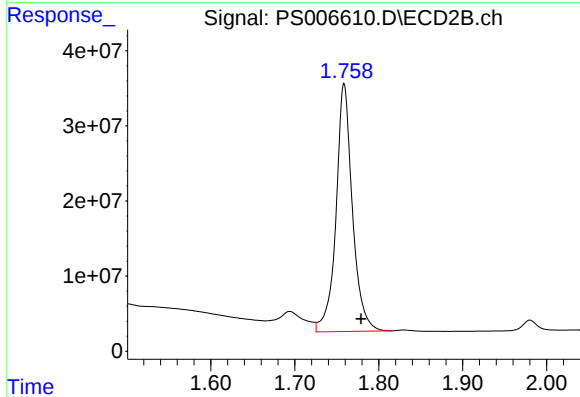




#1 Dalapon

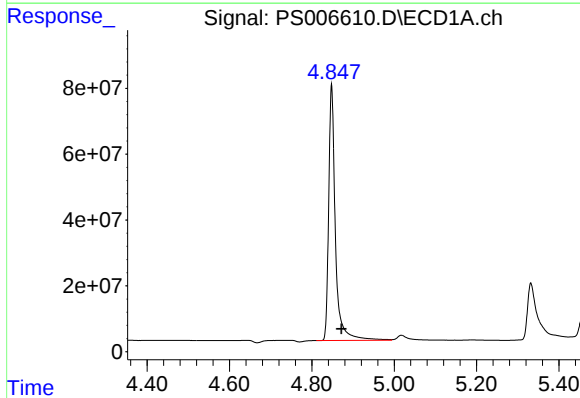
R.T.: 2.050 min
Delta R.T.: -0.021 min
Response: 760188888
Conc: 697.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



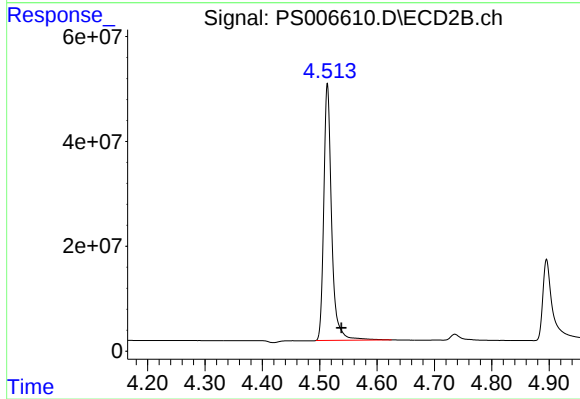
#1 Dalapon

R.T.: 1.759 min
Delta R.T.: -0.020 min
Response: 448842973
Conc: 715.30 ng/ml



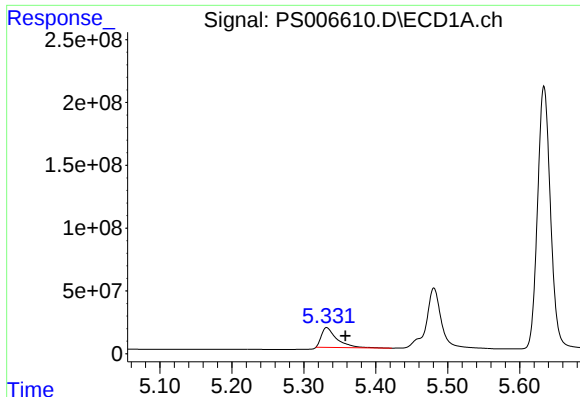
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.848 min
Delta R.T.: -0.024 min
Response: 882466400
Conc: 818.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

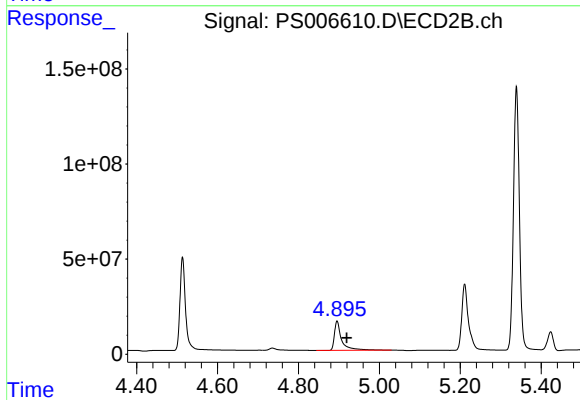
R.T.: 4.514 min
Delta R.T.: -0.024 min
Response: 464712940
Conc: 767.22 ng/ml



#3 4-Nitrophenol

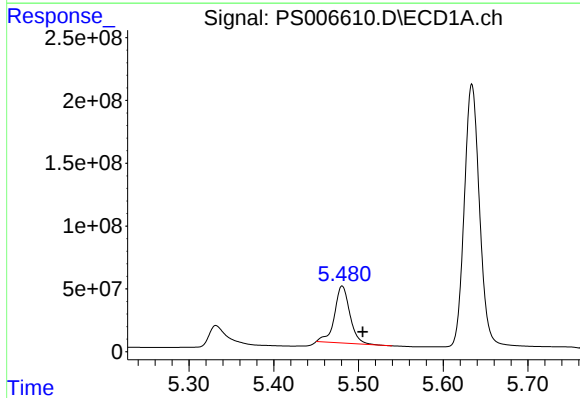
R.T.: 5.332 min
Delta R.T.: -0.026 min
Response: 233388250
Conc: 621.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



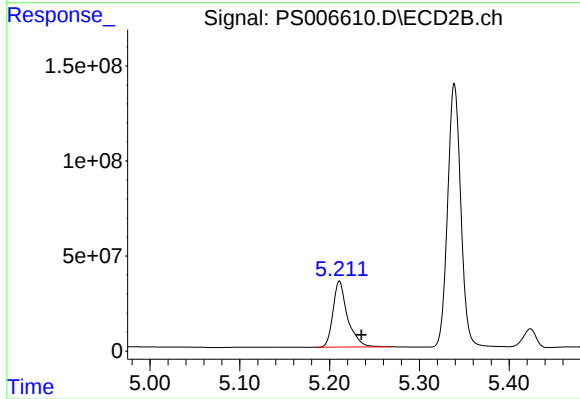
#3 4-Nitrophenol

R.T.: 4.896 min
Delta R.T.: -0.024 min
Response: 190672037
Conc: 769.69 ng/ml



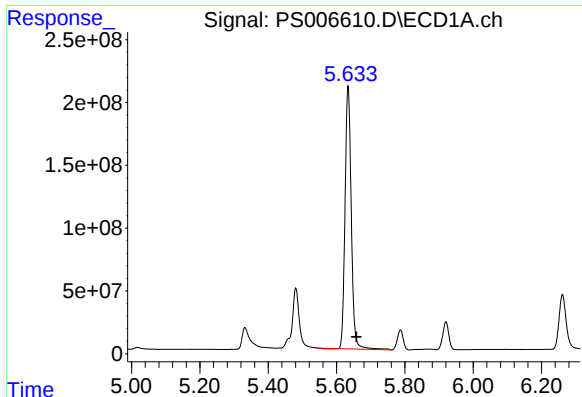
#4 2,4-DCAA

R.T.: 5.481 min
Delta R.T.: -0.024 min
Response: 569488310
Conc: 659.74 ng/ml



#4 2,4-DCAA

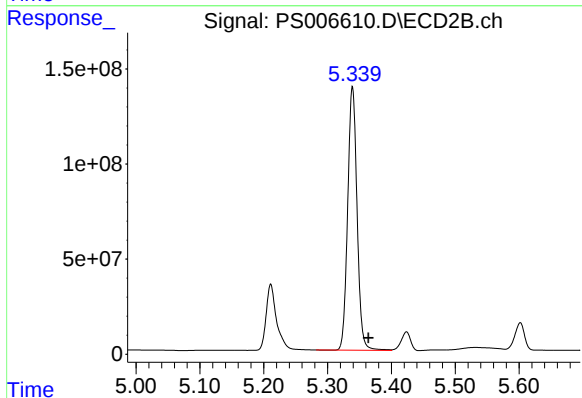
R.T.: 5.211 min
Delta R.T.: -0.025 min
Response: 391118210
Conc: 795.20 ng/ml



#5 DICAMBA

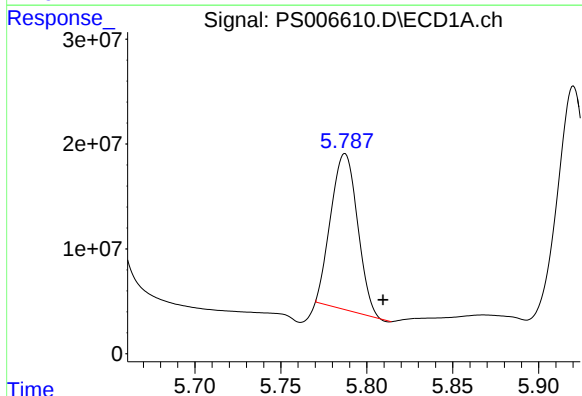
R.T.: 5.634 min
Delta R.T.: -0.024 min
Response: 2644543579
Conc: 823.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



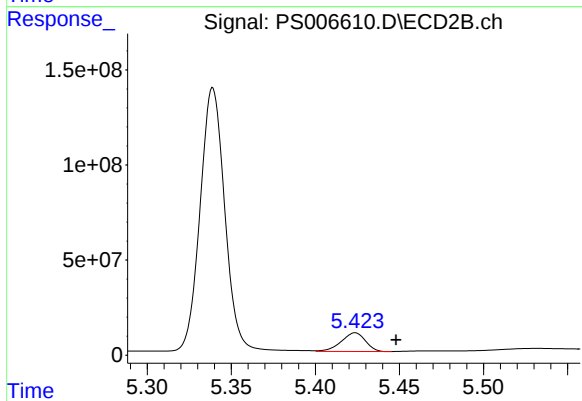
#5 DICAMBA

R.T.: 5.339 min
Delta R.T.: -0.025 min
Response: 1416135927
Conc: 767.76 ng/ml



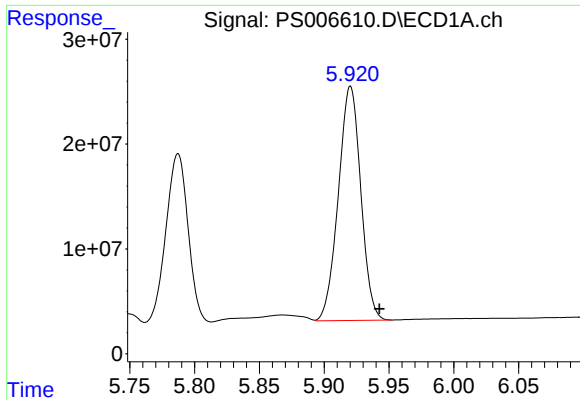
#6 MCP

R.T.: 5.787 min
Delta R.T.: -0.022 min
Response: 160879092
Conc: 71.49 ug/ml



#6 MCP

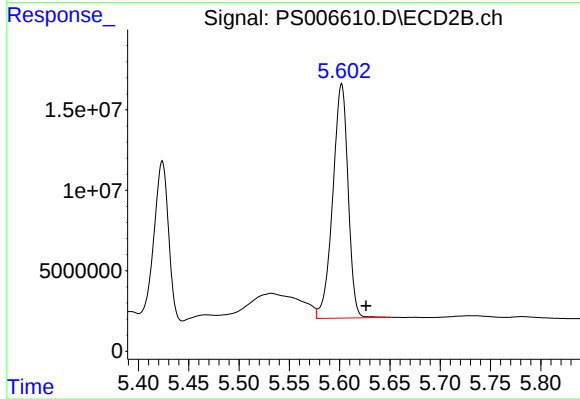
R.T.: 5.424 min
Delta R.T.: -0.024 min
Response: 99060975
Conc: 80.07 ug/ml



#7 MCPA

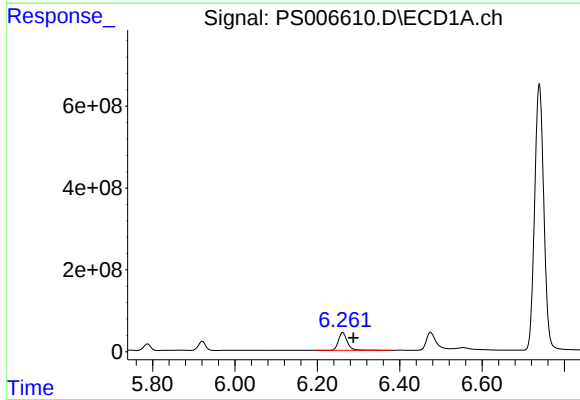
R.T.: 5.920 min
Delta R.T.: -0.022 min
Response: 268949176
Conc: 85.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



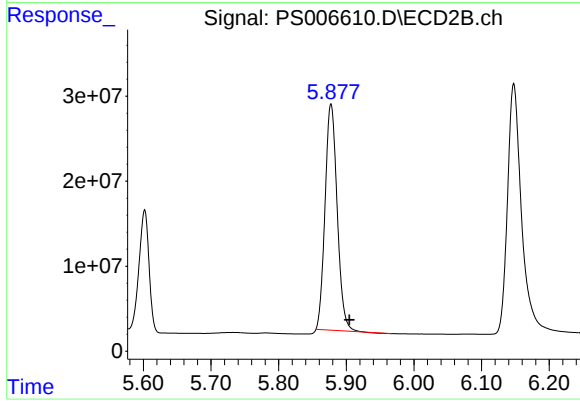
#7 MCPA

R.T.: 5.602 min
Delta R.T.: -0.025 min
Response: 154657391
Conc: 75.67 ug/ml



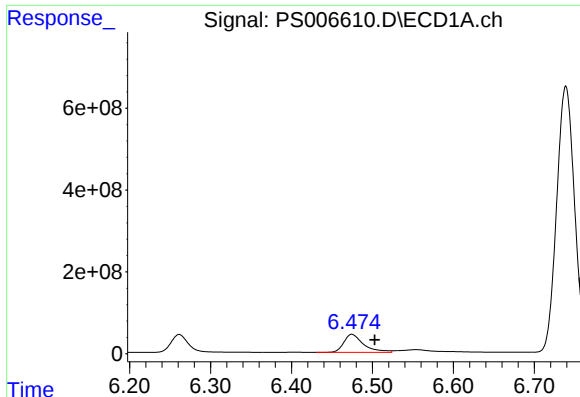
#8 DICHLORPROP

R.T.: 6.261 min
Delta R.T.: -0.027 min
Response: 645728780
Conc: 851.46 ng/ml



#8 DICHLORPROP

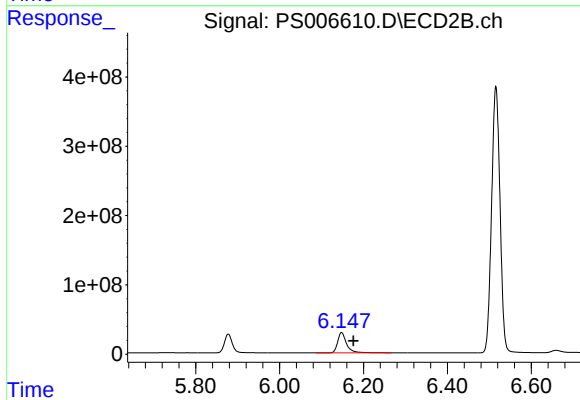
R.T.: 5.878 min
Delta R.T.: -0.027 min
Response: 330875502
Conc: 744.20 ng/ml



#9 2,4-D

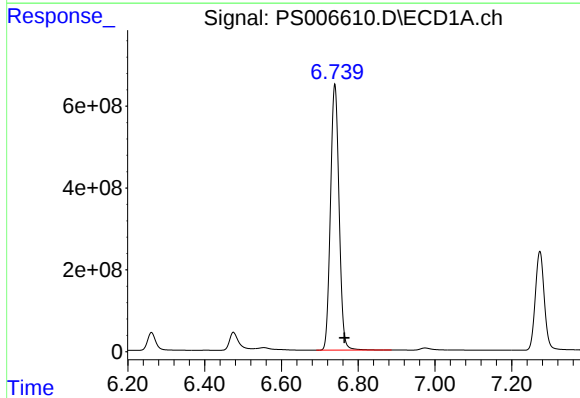
R.T.: 6.475 min
Delta R.T.: -0.028 min
Response: 741615125
Conc: 910.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



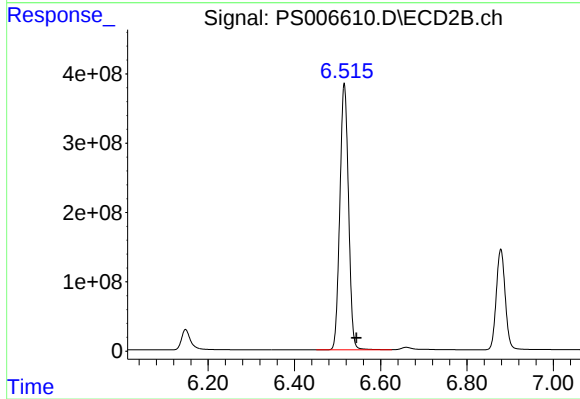
#9 2,4-D

R.T.: 6.148 min
Delta R.T.: -0.028 min
Response: 430037374
Conc: 782.29 ng/ml



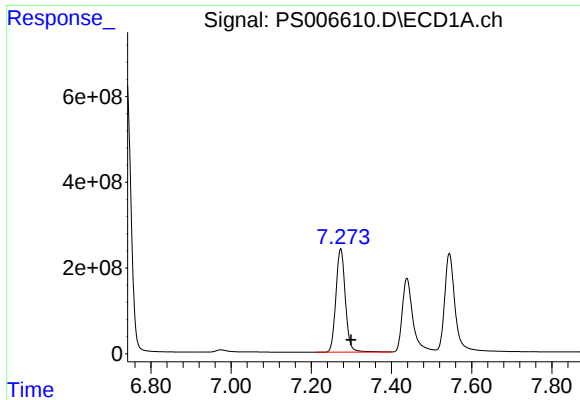
#10 Pentachlorophenol

R.T.: 6.739 min
Delta R.T.: -0.025 min
Response: 10102178631
Conc: 854.60 ng/ml



#10 Pentachlorophenol

R.T.: 6.516 min
Delta R.T.: -0.028 min
Response: 5365666706
Conc: 793.75 ng/ml



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

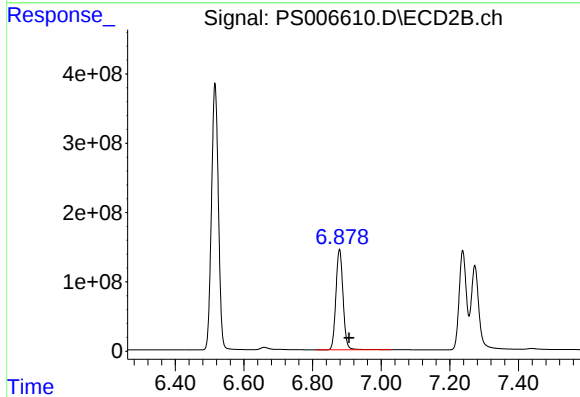
R.T.: 7.273 min

Delta R.T.: -0.026 min

Response: 3948937819

Conc: 865.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



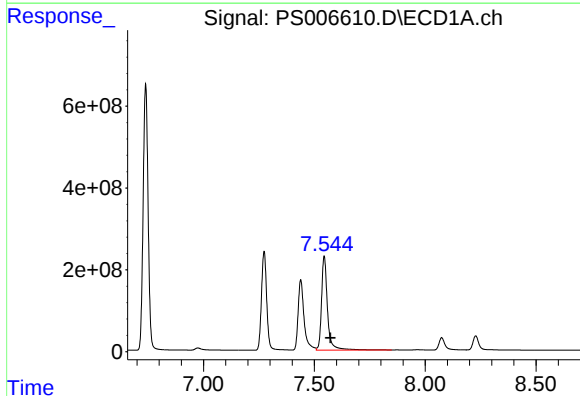
#11 2,4,5-TP (SILVEX)

R.T.: 6.878 min

Delta R.T.: -0.028 min

Response: 2092972959

Conc: 804.34 ng/ml



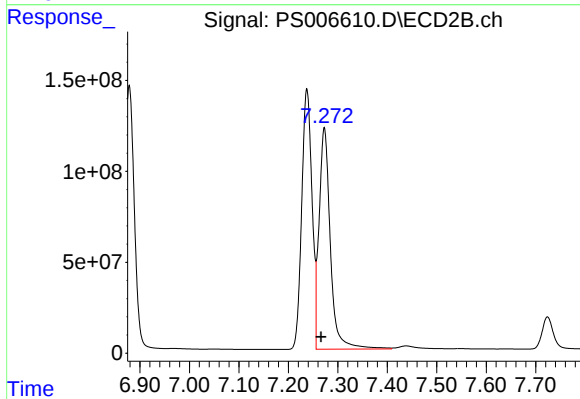
#12 2,4,5-T

R.T.: 7.544 min

Delta R.T.: -0.028 min

Response: 4275341098

Conc: 864.65 ng/ml



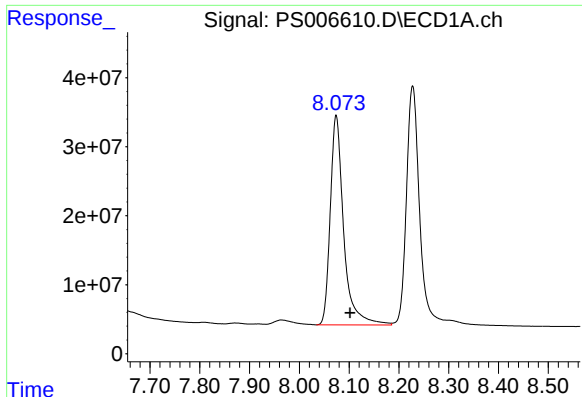
#12 2,4,5-T

R.T.: 7.273 min

Delta R.T.: 0.007 min

Response: 1931574062

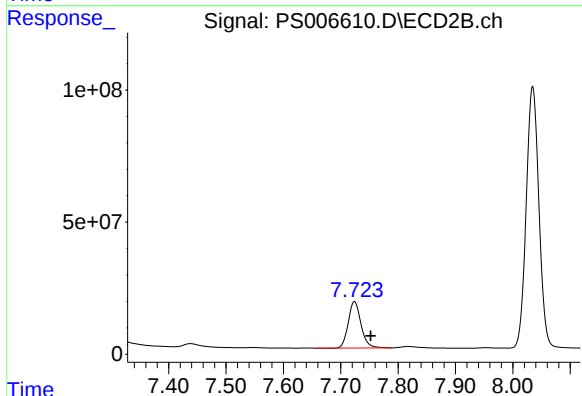
Conc: 776.96 ng/ml



#13 2,4-DB

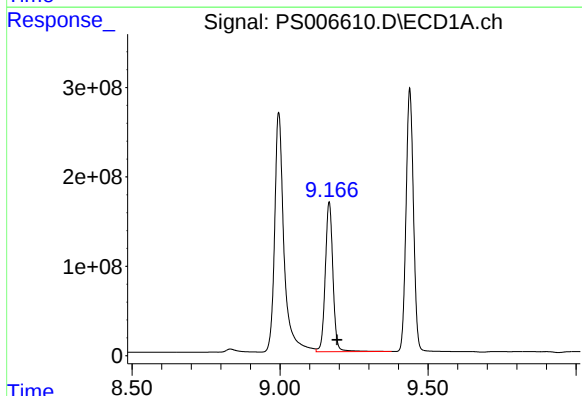
R.T.: 8.074 min
Delta R.T.: -0.028 min
Response: 568968932
Conc: 913.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



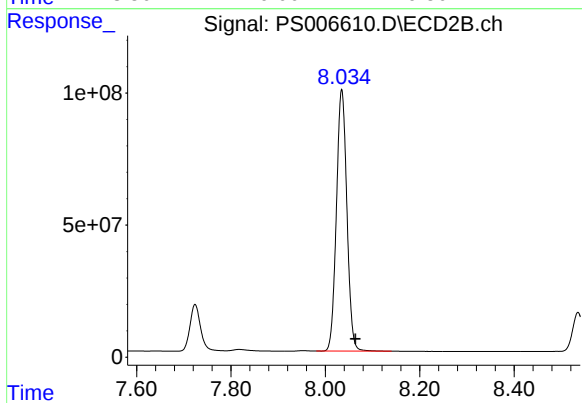
#13 2,4-DB

R.T.: 7.724 min
Delta R.T.: -0.028 min
Response: 269960512
Conc: 811.17 ng/ml



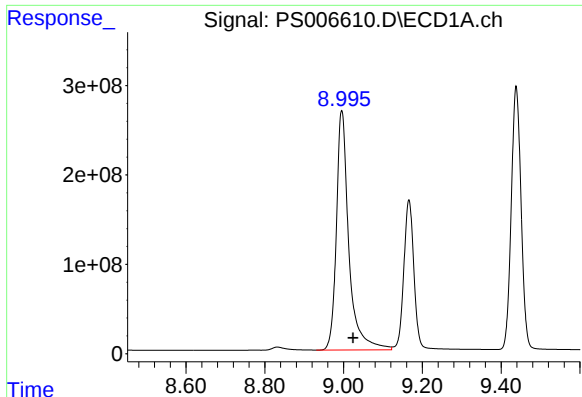
#14 DINOSEB

R.T.: 9.166 min
Delta R.T.: -0.026 min
Response: 3018727657
Conc: 824.61 ng/ml



#14 DINOSEB

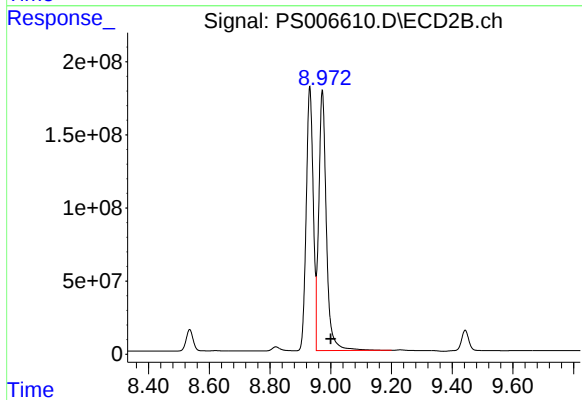
R.T.: 8.035 min
Delta R.T.: -0.029 min
Response: 1523884587
Conc: 793.35 ng/ml



#15 Picloram

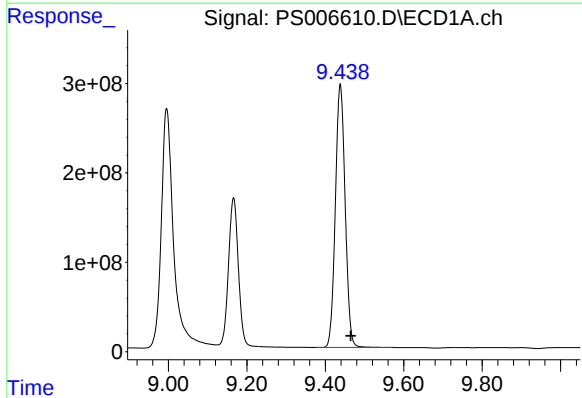
R.T.: 8.995 min
Delta R.T.: -0.028 min
Response: 5887913036
Conc: 791.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



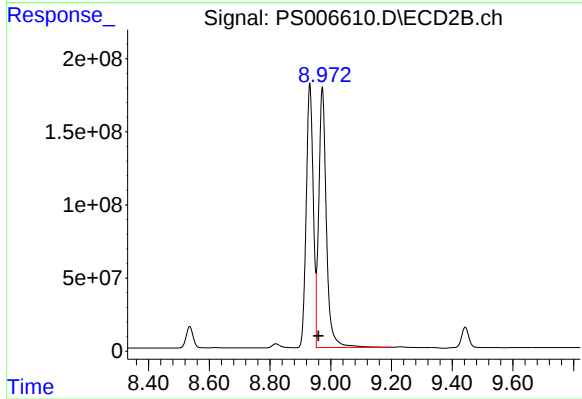
#15 Picloram

R.T.: 8.972 min
Delta R.T.: -0.028 min
Response: 3111674125
Conc: 689.82 ng/ml



#16 DCPA

R.T.: 9.438 min
Delta R.T.: -0.027 min
Response: 5097205500
Conc: 879.50 ng/ml



#16 DCPA

R.T.: 8.972 min
Delta R.T.: 0.013 min
Response: 3111674125
Conc: 892.33 ng/ml