

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112219\
 Data File : PS007816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2019 04:35
 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: Nov 23 05:17:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.440	5.165	1107.0E6	541.7E6	803.846	771.065
Target Compounds							
1) T	Dalapon	2.025	1.736	1209.6E6	645.4E6	668.585	543.569
2) T	3,5-DICHL...	4.816	4.475	1325.9E6	651.9E6	743.181	721.540
3) T	4-Nitroph...	5.296	4.857	441.7E6	270.0E6	693.154	656.141
5) T	DICAMBA	5.588	5.290	3885.5E6	1950.7E6	763.742	737.119
6) T	MCPD	5.740	5.374	288.2E6	145.6E6	75.618	74.925
7) T	MCPA	5.871	5.549	423.4E6	217.4E6	76.927	72.335
8) T	DICHLORPROP	6.211	5.817	967.1E6	476.1E6	765.173	725.961
9) T	2,4-D	6.425	6.086	1043.4E6	584.1E6	743.953	724.380
10) T	Pentachlo...	6.681	6.447	14580.2E6	7255.8E6	769.360	740.959
11) T	2,4,5-TP ...	7.214	6.810	5762.7E6	2907.1E6	766.829	742.389
12) T	2,4,5-T	7.485	7.169	6280.1E6	2726.8E6	767.170	738.382
13) T	2,4-DB	8.013	7.652	810.1E6	378.1E6	757.518	773.455
14) T	DINOSEB	9.094	7.960	4482.8E6	2096.4E6	746.452	721.105
15) T	Picloram	8.930	8.894	7892.6E6	4004.3E6	710.839	683.453
16) T	DCPA	9.366	8.851	7351.6E6	3812.5E6	749.546	729.624

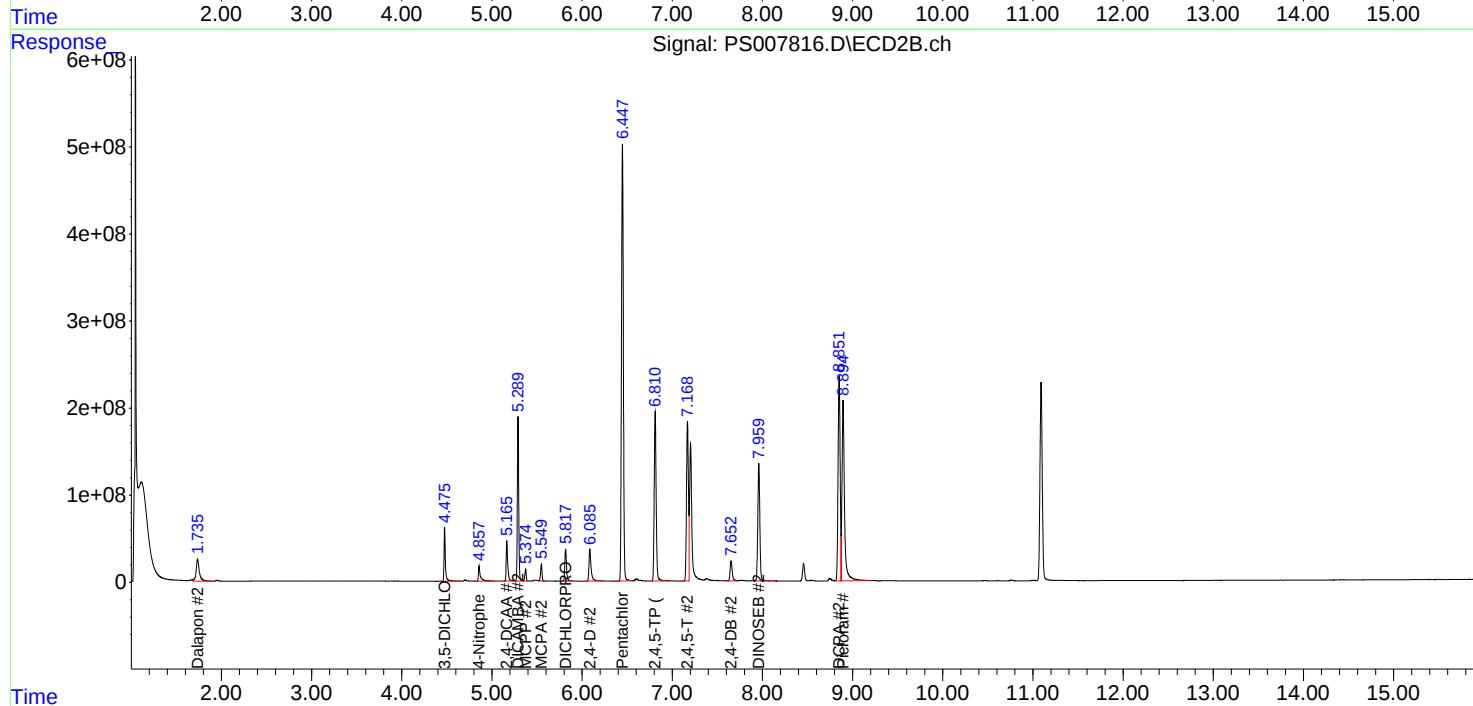
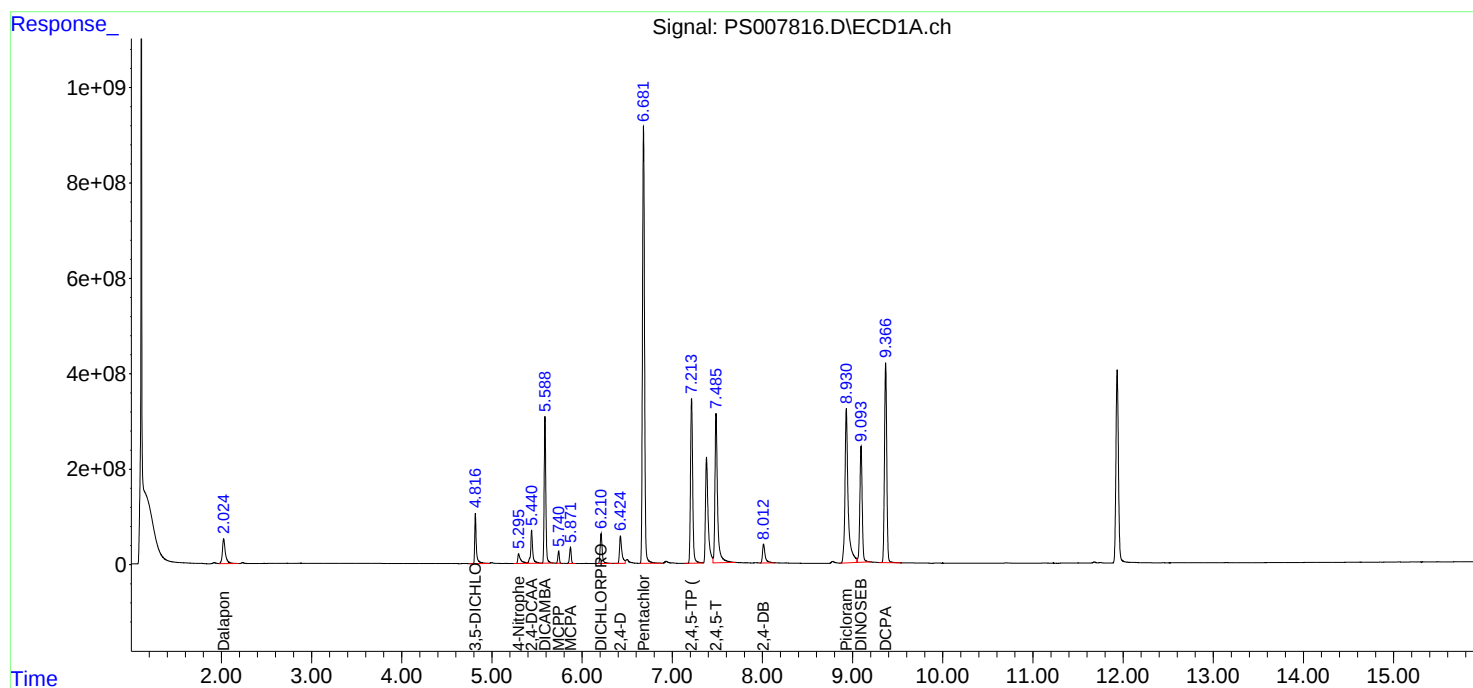
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

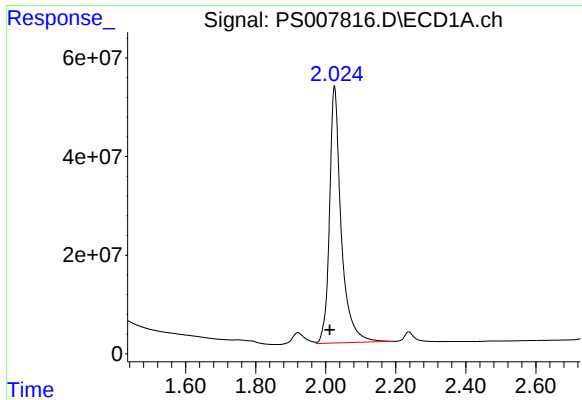
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 05:17:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 2019
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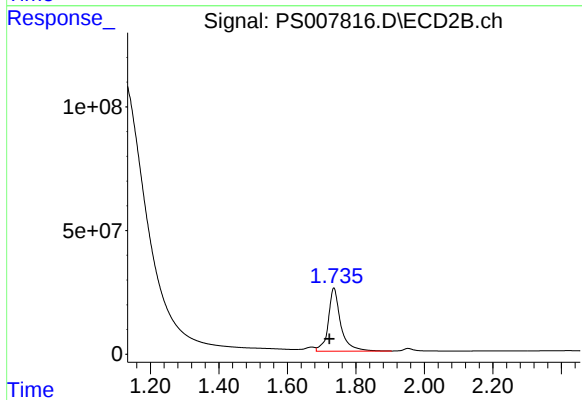




#1 Dalapon

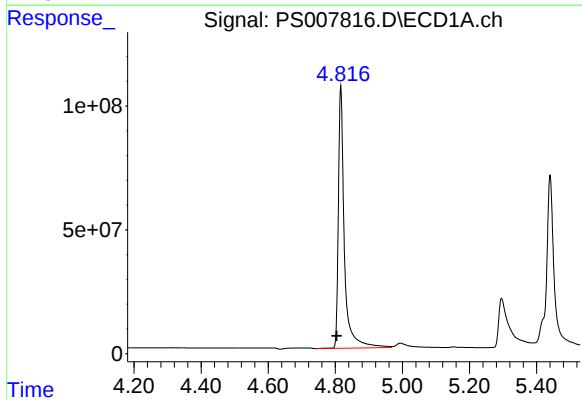
R.T.: 2.025 min
Delta R.T.: 0.013 min
Response: 1209589674
Conc: 668.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



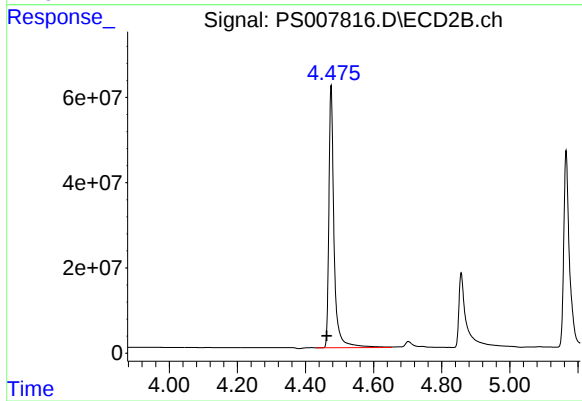
#1 Dalapon

R.T.: 1.736 min
Delta R.T.: 0.012 min
Response: 645435282
Conc: 543.57 ng/ml



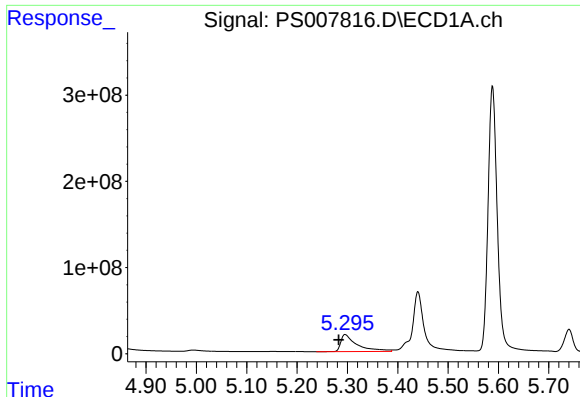
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.816 min
Delta R.T.: 0.012 min
Response: 1325910369
Conc: 743.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

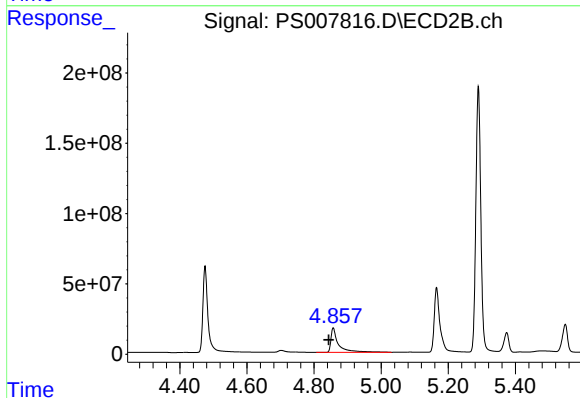
R.T.: 4.475 min
Delta R.T.: 0.013 min
Response: 651861018
Conc: 721.54 ng/ml



#3 4-Nitrophenol

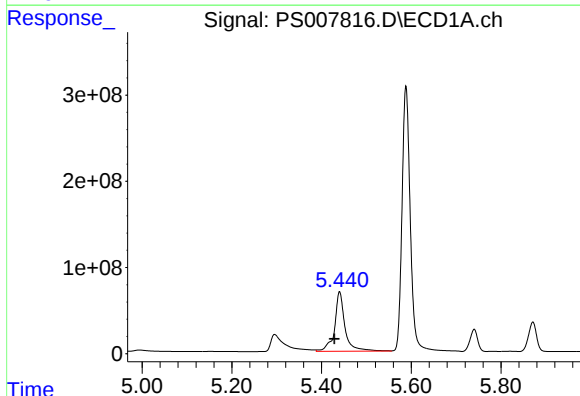
R.T.: 5.296 min
Delta R.T.: 0.013 min
Response: 441742340
Conc: 693.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



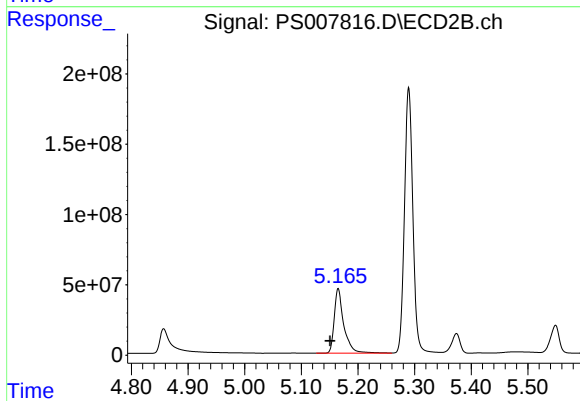
#3 4-Nitrophenol

R.T.: 4.857 min
Delta R.T.: 0.014 min
Response: 269998525
Conc: 656.14 ng/ml



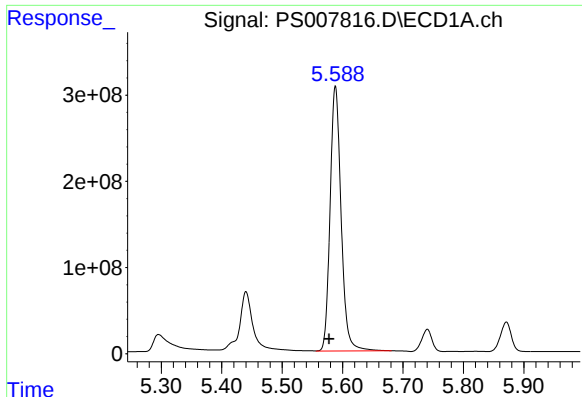
#4 2,4-DCAA

R.T.: 5.440 min
Delta R.T.: 0.012 min
Response: 1107044899
Conc: 803.85 ng/ml



#4 2,4-DCAA

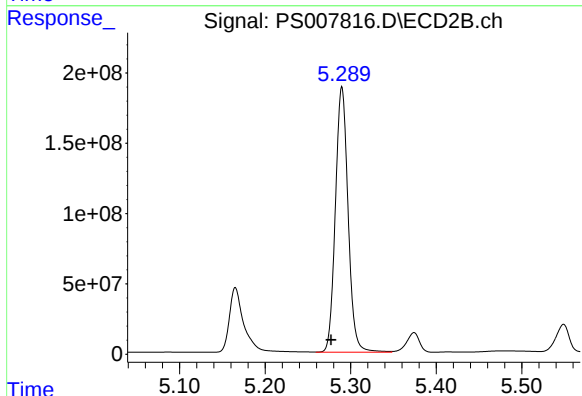
R.T.: 5.165 min
Delta R.T.: 0.014 min
Response: 541722878
Conc: 771.07 ng/ml



#5 DICAMBA

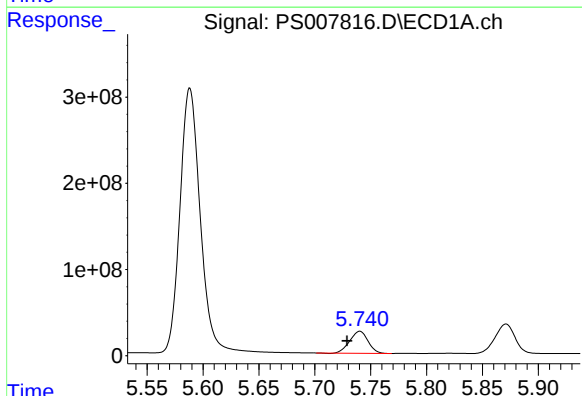
R.T.: 5.588 min
Delta R.T.: 0.011 min
Response: 3885459421
Conc: 763.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



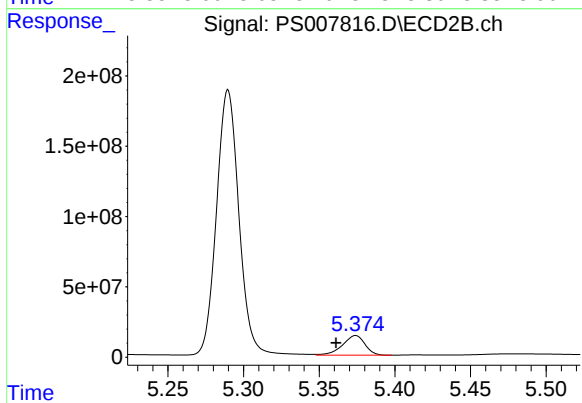
#5 DICAMBA

R.T.: 5.290 min
Delta R.T.: 0.013 min
Response: 1950667916
Conc: 737.12 ng/ml



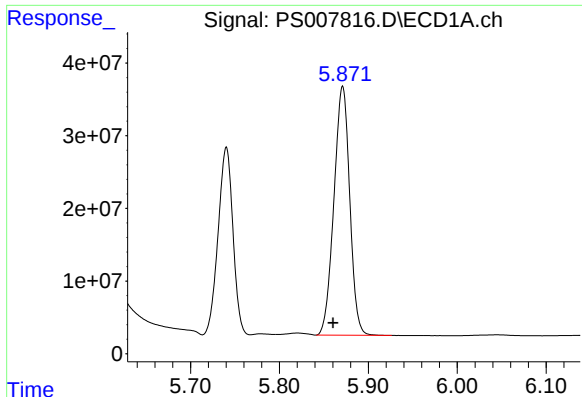
#6 MCP

R.T.: 5.740 min
Delta R.T.: 0.011 min
Response: 288181912
Conc: 75.62 ug/ml



#6 MCP

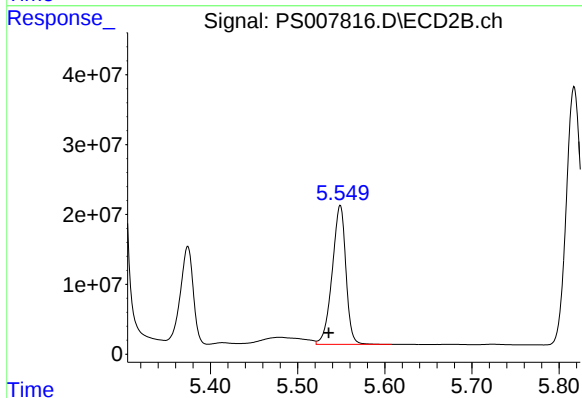
R.T.: 5.374 min
Delta R.T.: 0.013 min
Response: 145556298
Conc: 74.92 ug/ml



#7 MCPA

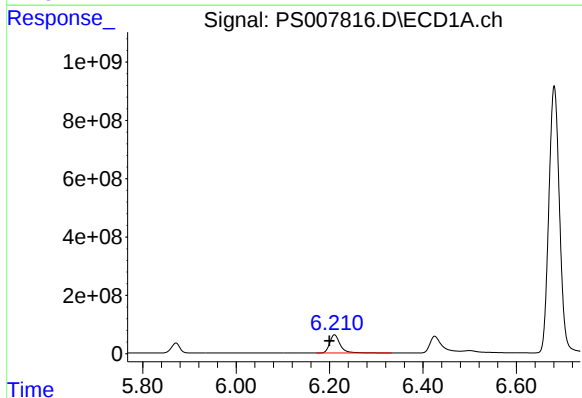
R.T.: 5.871 min
Delta R.T.: 0.011 min
Response: 423428416
Conc: 76.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



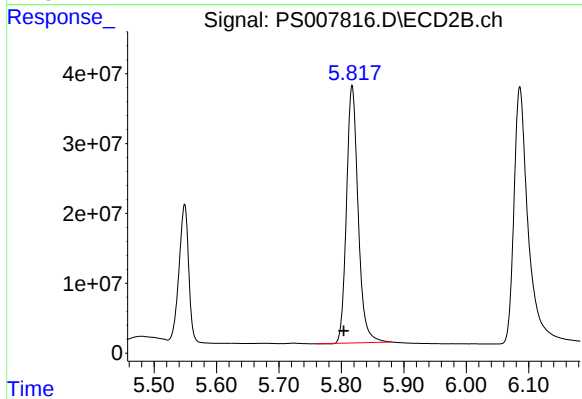
#7 MCPA

R.T.: 5.549 min
Delta R.T.: 0.013 min
Response: 217418431
Conc: 72.34 ug/ml



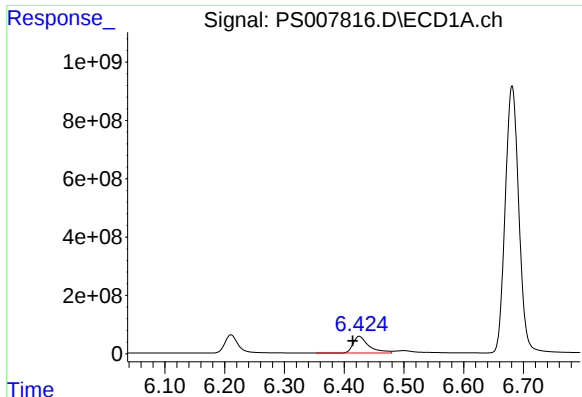
#8 DICHLORPROP

R.T.: 6.211 min
Delta R.T.: 0.010 min
Response: 967132450
Conc: 765.17 ng/ml



#8 DICHLORPROP

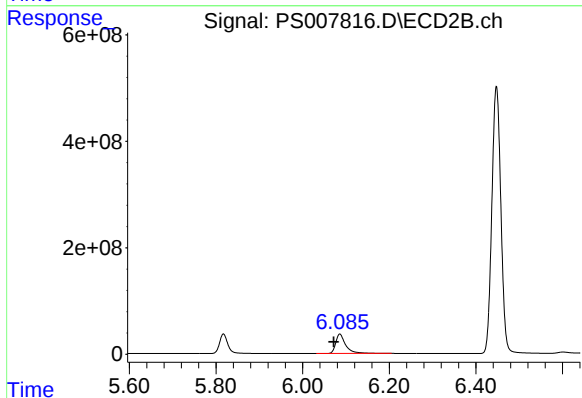
R.T.: 5.817 min
Delta R.T.: 0.013 min
Response: 476085154
Conc: 725.96 ng/ml



#9 2,4-D

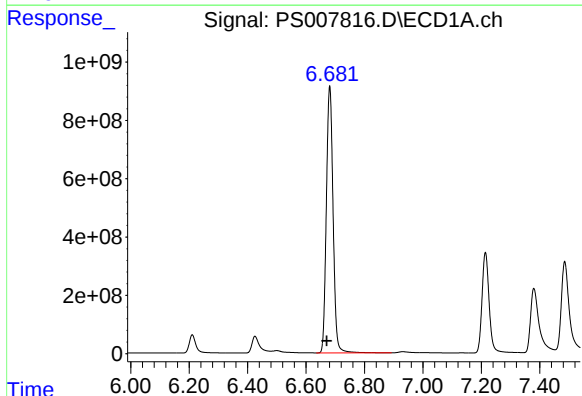
R.T.: 6.425 min
Delta R.T.: 0.011 min
Response: 1043430224
Conc: 743.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



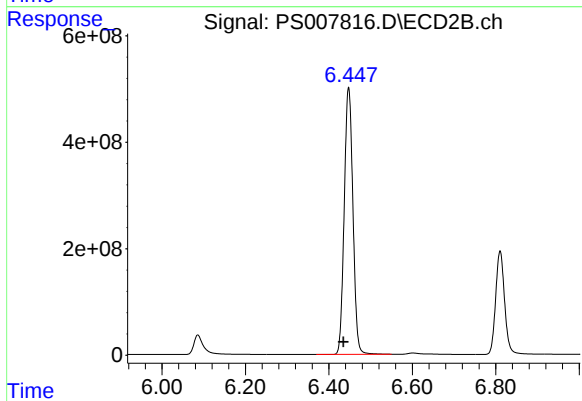
#9 2,4-D

R.T.: 6.086 min
Delta R.T.: 0.014 min
Response: 584138981
Conc: 724.38 ng/ml



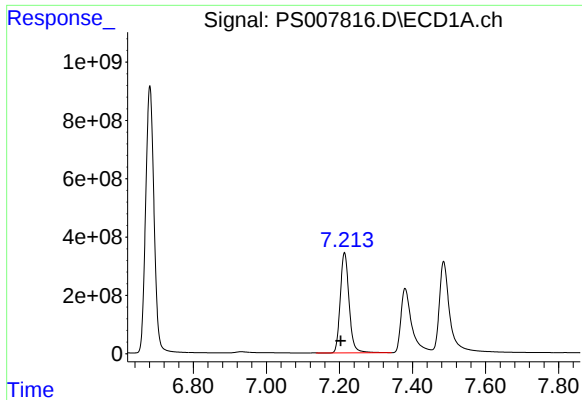
#10 Pentachlorophenol

R.T.: 6.681 min
Delta R.T.: 0.010 min
Response: 14580190237
Conc: 769.36 ng/ml



#10 Pentachlorophenol

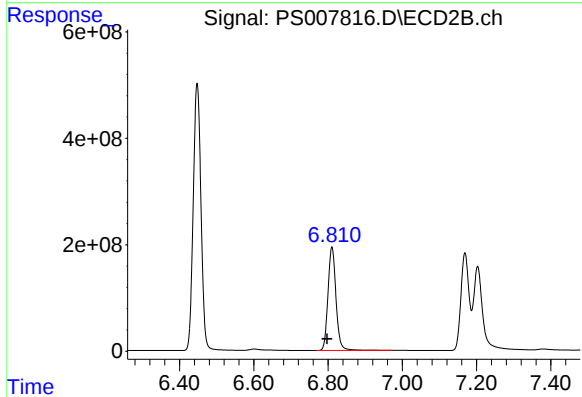
R.T.: 6.447 min
Delta R.T.: 0.013 min
Response: 7255804502
Conc: 740.96 ng/ml



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

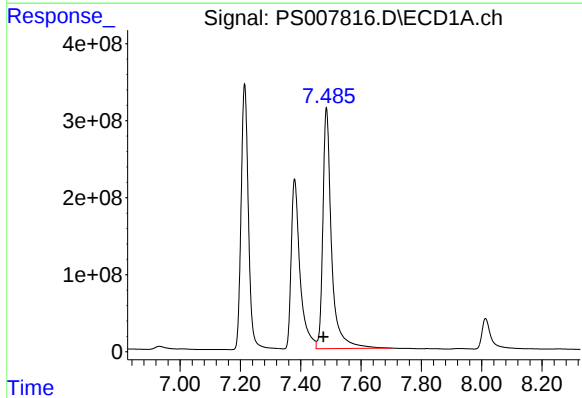
R.T.: 7.214 min
Delta R.T.: 0.010 min
Response: 5762701042
Conc: 766.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



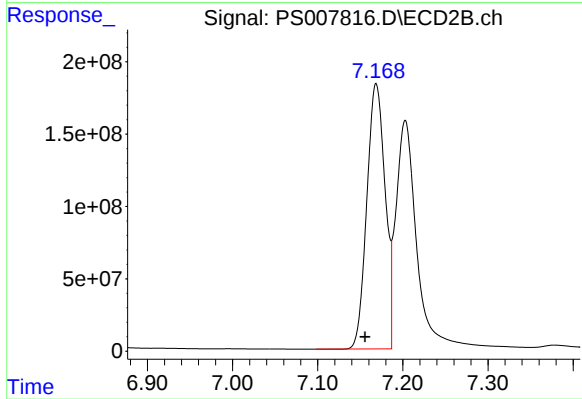
#11 2,4,5-TP (SILVEX)

R.T.: 6.810 min
Delta R.T.: 0.013 min
Response: 2907093439
Conc: 742.39 ng/ml



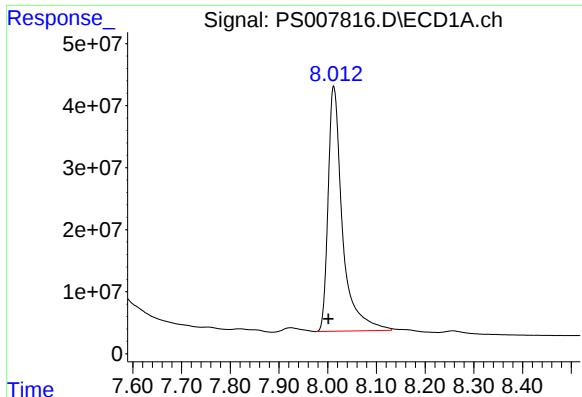
#12 2,4,5-T

R.T.: 7.485 min
Delta R.T.: 0.010 min
Response: 6280100773
Conc: 767.17 ng/ml



#12 2,4,5-T

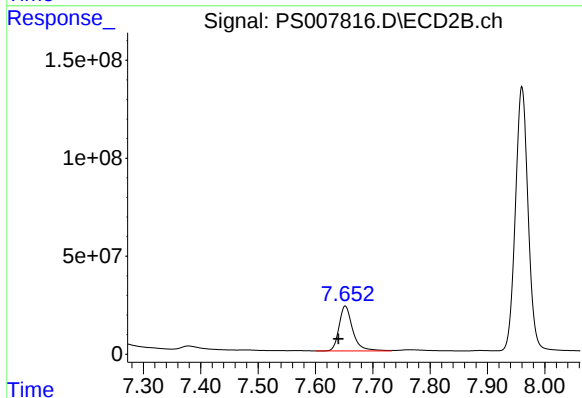
R.T.: 7.169 min
Delta R.T.: 0.013 min
Response: 2726774934
Conc: 738.38 ng/ml



#13 2,4-DB

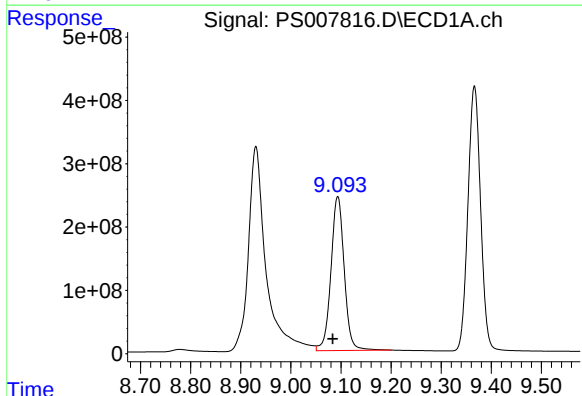
R.T.: 8.013 min
Delta R.T.: 0.011 min
Response: 810101018
Conc: 757.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



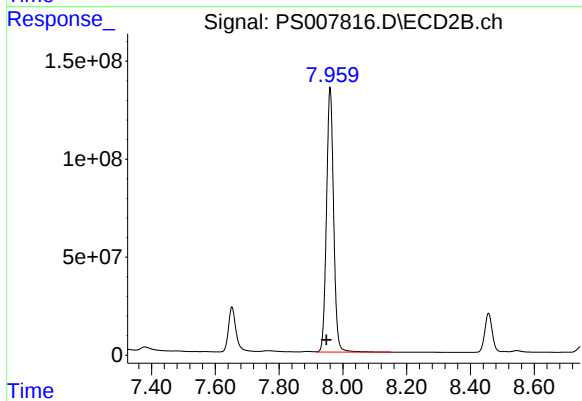
#13 2,4-DB

R.T.: 7.652 min
Delta R.T.: 0.012 min
Response: 378111457
Conc: 773.46 ng/ml



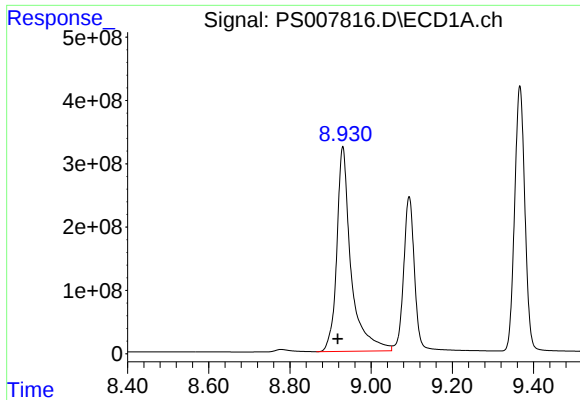
#14 DINOSEB

R.T.: 9.094 min
Delta R.T.: 0.010 min
Response: 4482789032
Conc: 746.45 ng/ml



#14 DINOSEB

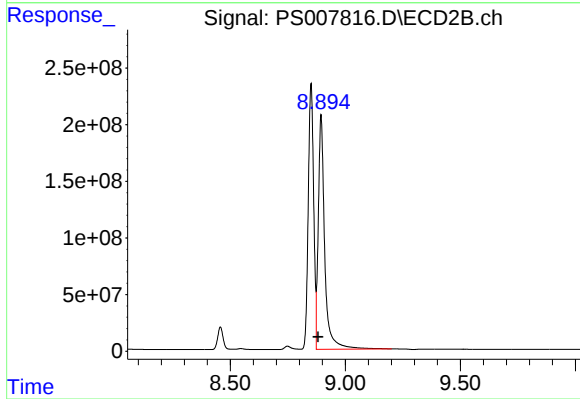
R.T.: 7.960 min
Delta R.T.: 0.012 min
Response: 2096352778
Conc: 721.10 ng/ml



#15 Picloram

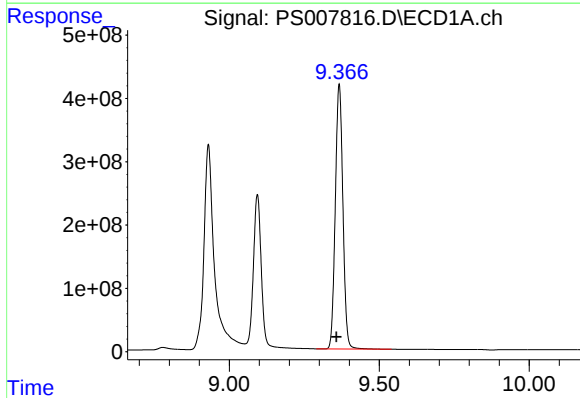
R.T.: 8.930 min
Delta R.T.: 0.012 min
Response: 7892555702
Conc: 710.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



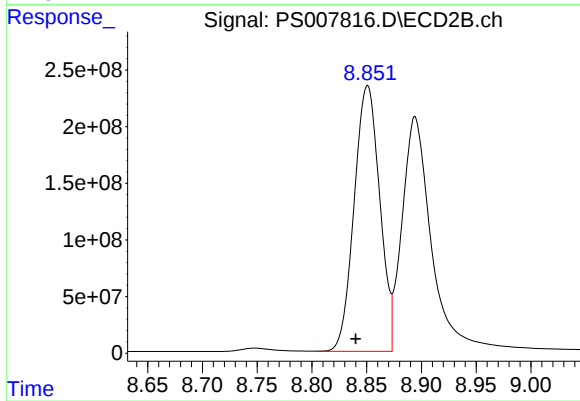
#15 Picloram

R.T.: 8.894 min
Delta R.T.: 0.012 min
Response: 4004307523
Conc: 683.45 ng/ml



#16 DCPA

R.T.: 9.366 min
Delta R.T.: 0.010 min
Response: 7351641406
Conc: 749.55 ng/ml



#16 DCPA

R.T.: 8.851 min
Delta R.T.: 0.011 min
Response: 3812471180
Conc: 729.62 ng/ml