

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081619\
 Data File : PS006185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2019 03:06
 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: Aug 17 03:14:17 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 x 0.5 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	5.488	5.219	676.8E6	382.9E6	784.019	778.452
Target Compounds							
1) T	Dalapon	2.053	1.763	734.4E6	444.0E6	673.984	707.513
2) T	3,5-DICHL...	4.854	4.521	796.6E6	446.6E6	738.901	737.370
3) T	4-Nitroph...	5.341	4.903	275.2E6	181.0E6	732.944	730.497
5) T	DICAMBA	5.640	5.347	2360.2E6	1353.7E6	734.871	733.897
6) T	MCPD	5.791	5.431	159.7E6	94334756	70.975	76.255
7) T	MCPA	5.924	5.609	239.7E6	152.8E6	75.929	74.772
8) T	DICHLORPROP	6.269	5.887	560.8E6	328.4E6	739.468	738.579
9) T	2,4-D	6.485	6.159	602.1E6	402.3E6	738.920	731.761
10) T	Pentachlo...	6.745	6.525	8893.5E6	5074.6E6	752.353	750.687
11) T	2,4,5-TP ...	7.281	6.889	3406.4E6	1956.1E6	746.730	751.736
12) T	2,4,5-T	7.554	7.283	3720.1E6	1746.7E6	752.353	702.591
13) T	2,4-DB	8.084	7.735	462.9E6	245.2E6	743.214	736.690
14) T	DINOSEB	9.172	8.045	2690.4E6	1421.5E6	734.920	740.040
15) T	Picloram	9.007	8.983	4098.2E6	2375.0E6	550.787	526.516
16) T	DCPA	9.445	8.940	4424.7E6	2674.9E6	763.459	767.086

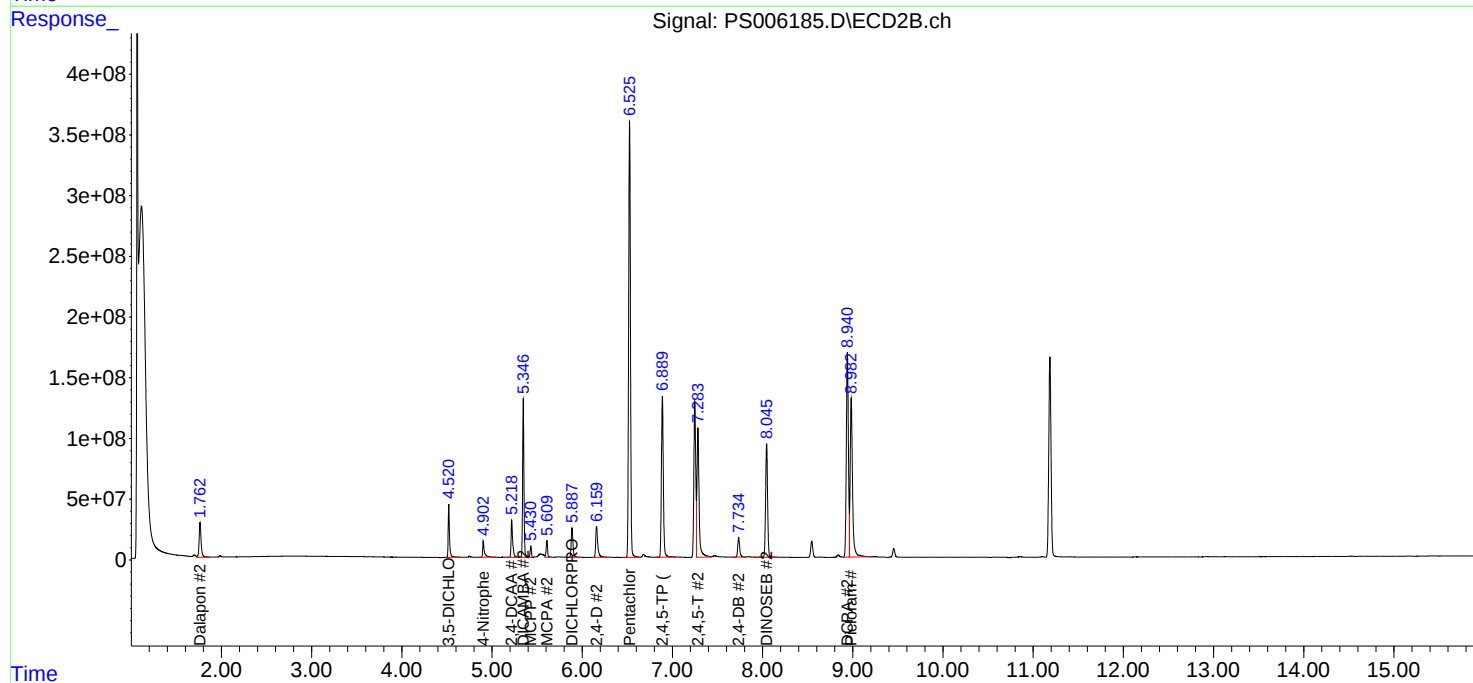
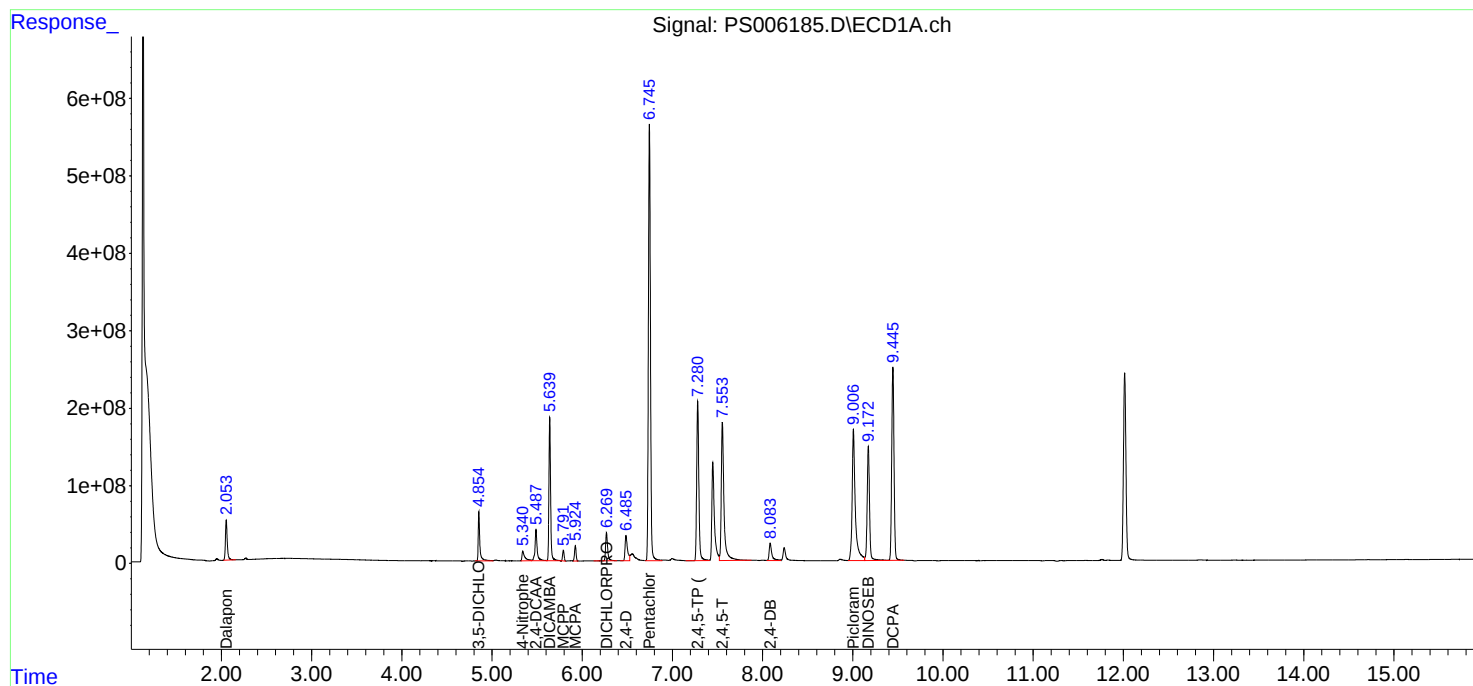
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

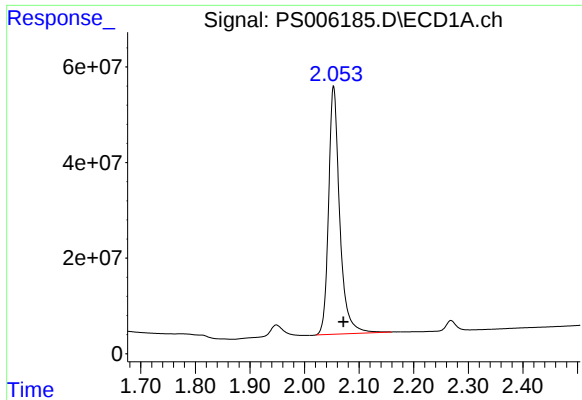
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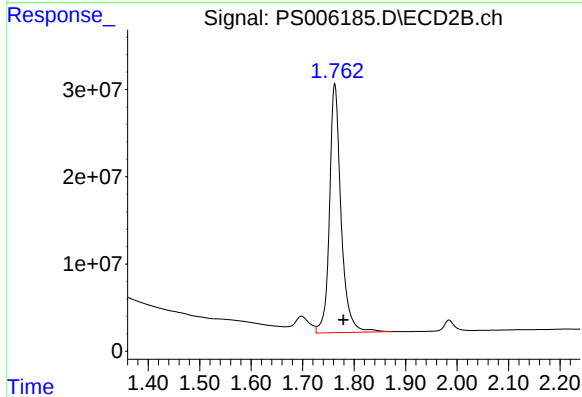




#1 Dalapon

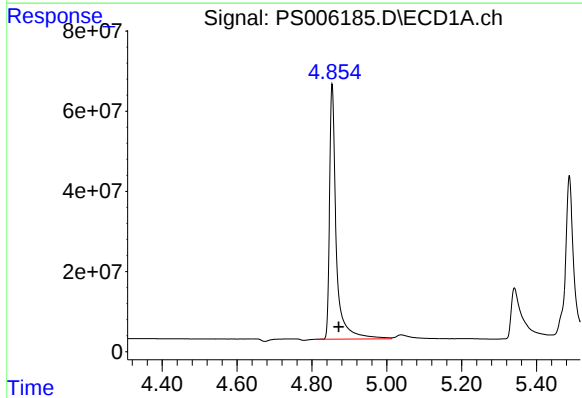
R.T.: 2.053 min
Delta R.T.: -0.018 min
Response: 734390571
Conc: 673.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



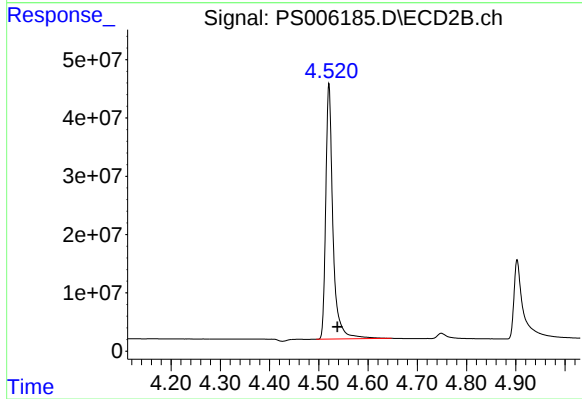
#1 Dalapon

R.T.: 1.763 min
Delta R.T.: -0.017 min
Response: 443959774
Conc: 707.51 ng/ml



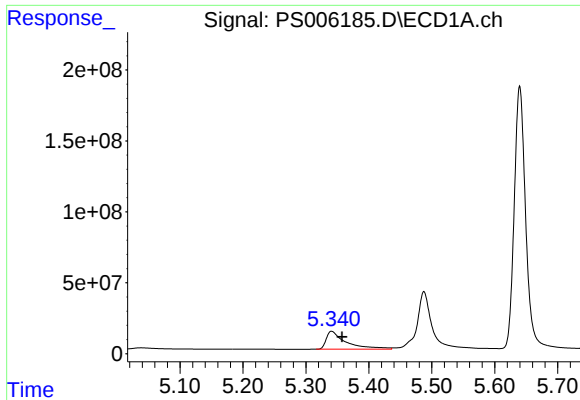
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.854 min
Delta R.T.: -0.017 min
Response: 796633819
Conc: 738.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

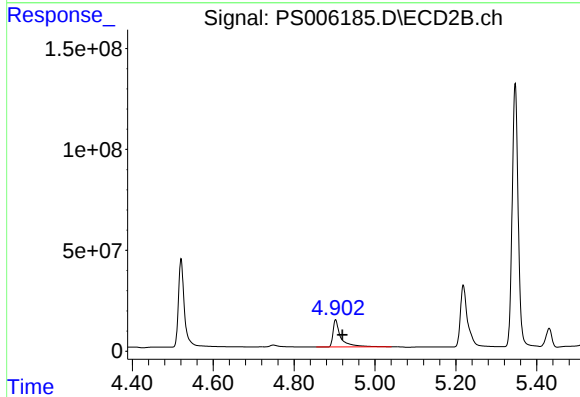
R.T.: 4.521 min
Delta R.T.: -0.017 min
Response: 446629866
Conc: 737.37 ng/ml



#3 4-Nitrophenol

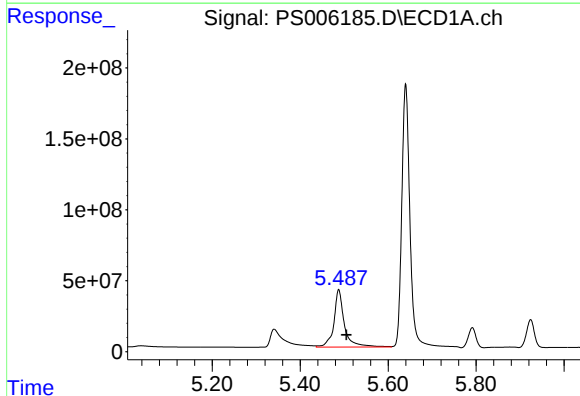
R.T.: 5.341 min
Delta R.T.: -0.017 min
Response: 275158911
Conc: 732.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



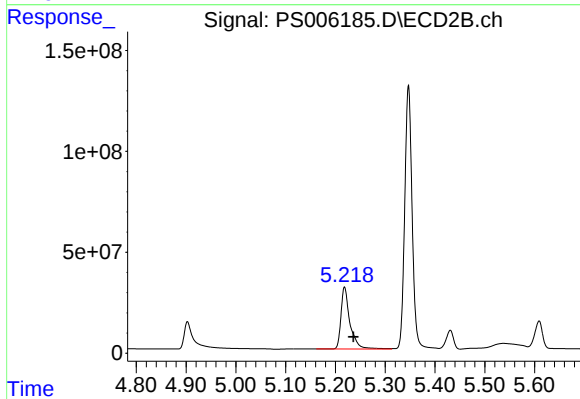
#3 4-Nitrophenol

R.T.: 4.903 min
Delta R.T.: -0.017 min
Response: 180962286
Conc: 730.50 ng/ml



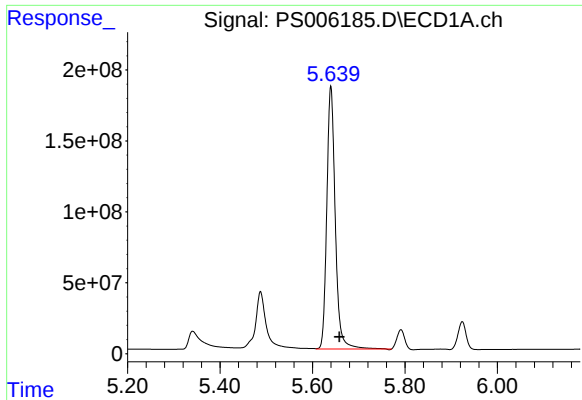
#4 2,4-DCAA

R.T.: 5.488 min
Delta R.T.: -0.018 min
Response: 676765745
Conc: 784.02 ng/ml



#4 2,4-DCAA

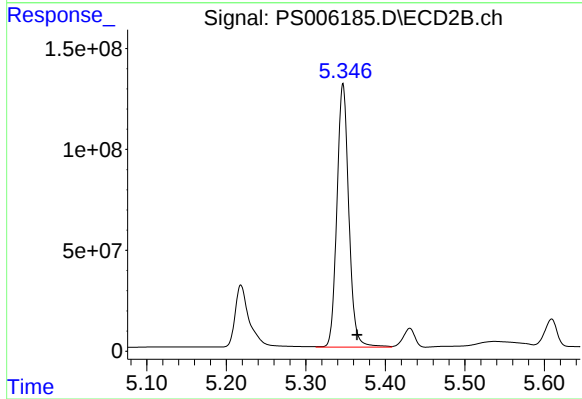
R.T.: 5.219 min
Delta R.T.: -0.017 min
Response: 382883124
Conc: 778.45 ng/ml



#5 DICAMBA

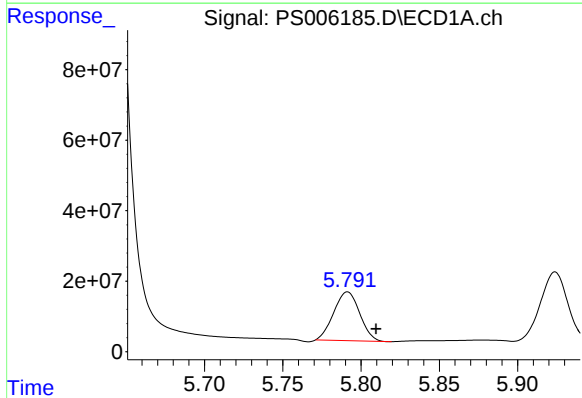
R.T.: 5.640 min
Delta R.T.: -0.018 min
Response: 2360154972
Conc: 734.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



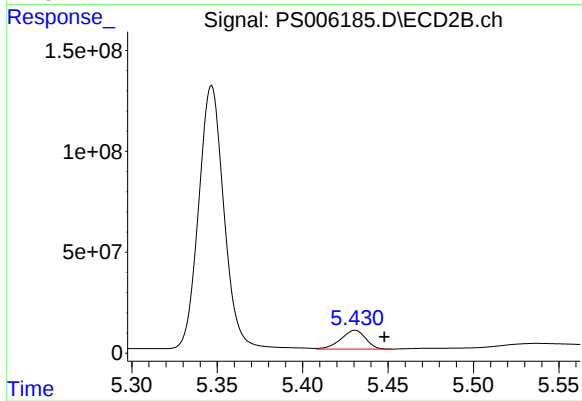
#5 DICAMBA

R.T.: 5.347 min
Delta R.T.: -0.017 min
Response: 1353676534
Conc: 733.90 ng/ml



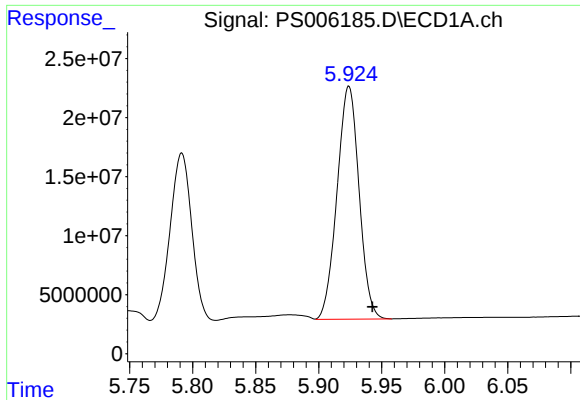
#6 MCP

R.T.: 5.791 min
Delta R.T.: -0.018 min
Response: 159723398
Conc: 70.98 ug/ml



#6 MCP

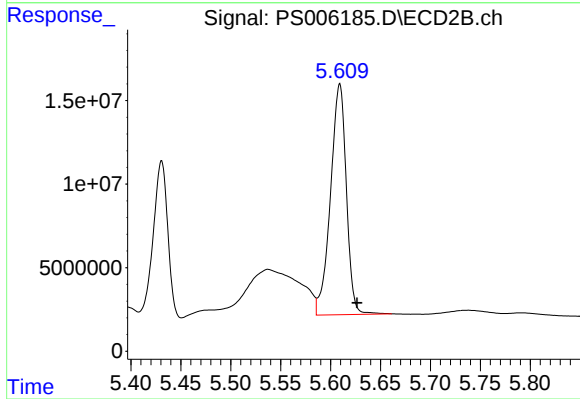
R.T.: 5.431 min
Delta R.T.: -0.017 min
Response: 94334756
Conc: 76.25 ug/ml



#7 MCPA

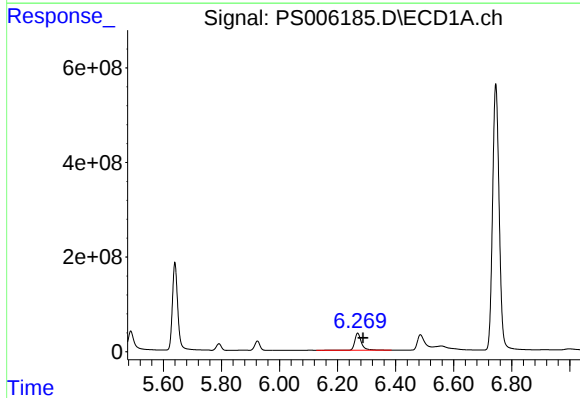
R.T.: 5.924 min
Delta R.T.: -0.019 min
Response: 239715432
Conc: 75.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



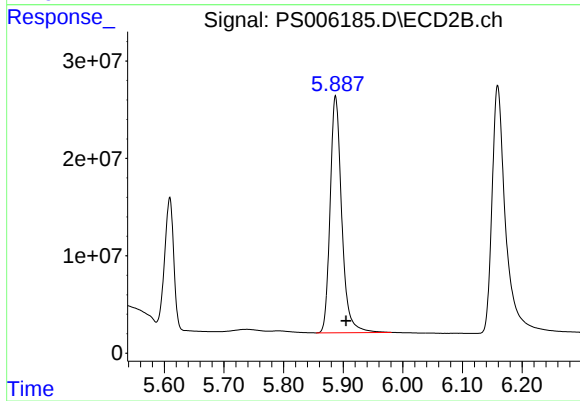
#7 MCPA

R.T.: 5.609 min
Delta R.T.: -0.018 min
Response: 152812624
Conc: 74.77 ug/ml



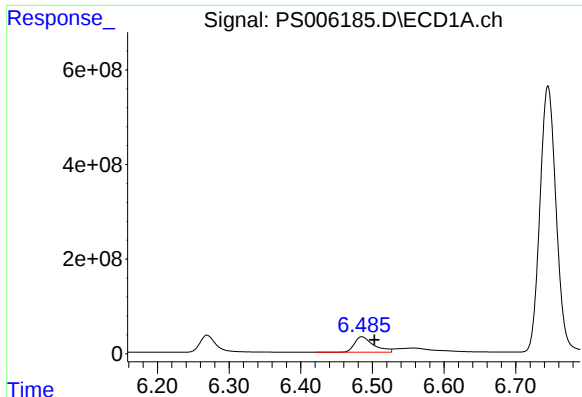
#8 DICHLORPROP

R.T.: 6.269 min
Delta R.T.: -0.019 min
Response: 560793867
Conc: 739.47 ng/ml



#8 DICHLORPROP

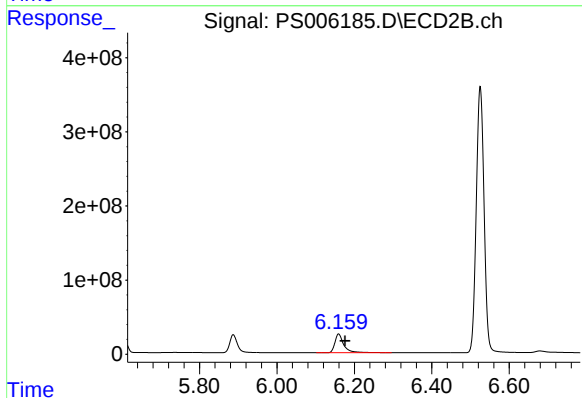
R.T.: 5.887 min
Delta R.T.: -0.018 min
Response: 328375745
Conc: 738.58 ng/ml



#9 2,4-D

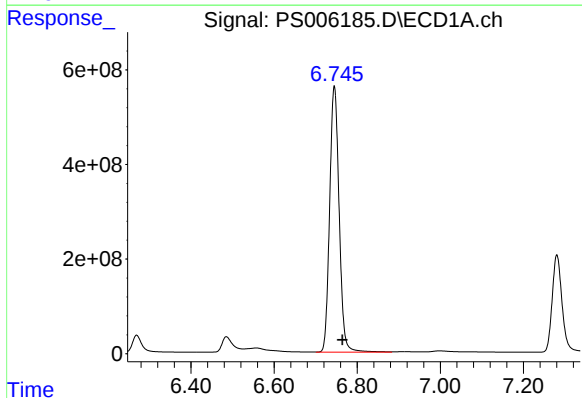
R.T.: 6.485 min
Delta R.T.: -0.018 min
Response: 602060649
Conc: 738.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



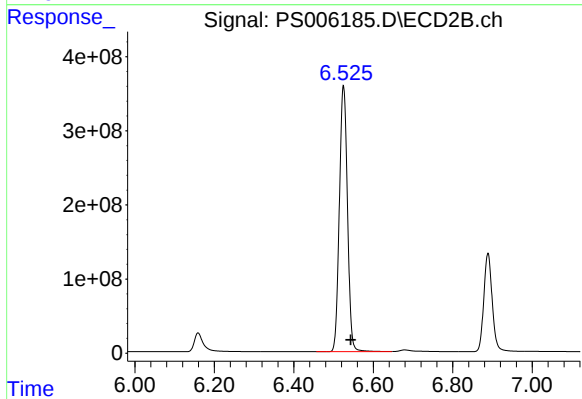
#9 2,4-D

R.T.: 6.159 min
Delta R.T.: -0.017 min
Response: 402259210
Conc: 731.76 ng/ml



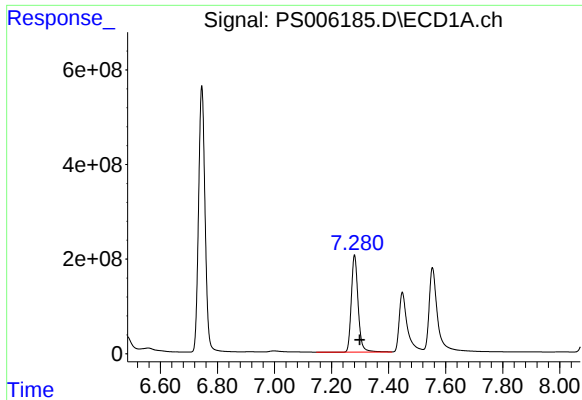
#10 Pentachlorophenol

R.T.: 6.745 min
Delta R.T.: -0.019 min
Response: 8893475280
Conc: 752.35 ng/ml



#10 Pentachlorophenol

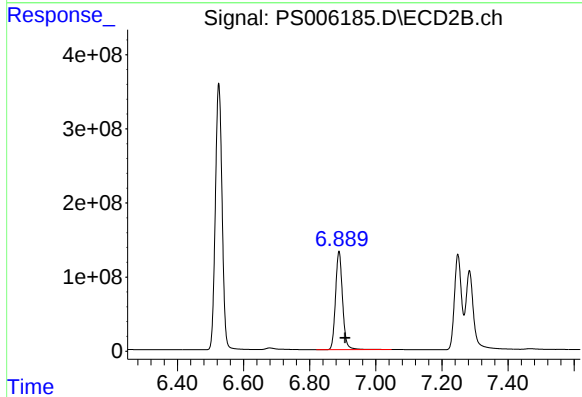
R.T.: 6.525 min
Delta R.T.: -0.019 min
Response: 5074588350
Conc: 750.69 ng/ml



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

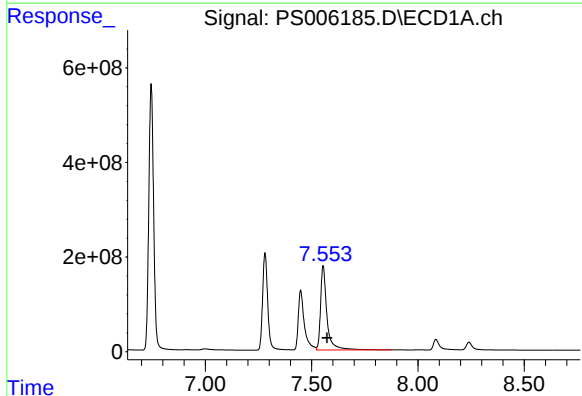
R.T.: 7.281 min
Delta R.T.: -0.019 min
Response: 3406428312
Conc: 746.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



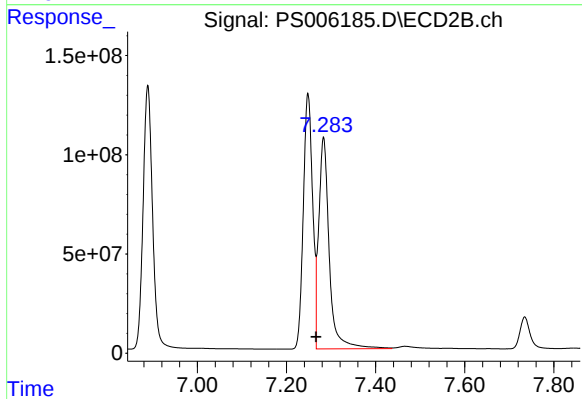
#11 2,4,5-TP (SILVEX)

R.T.: 6.889 min
Delta R.T.: -0.018 min
Response: 1956088145
Conc: 751.74 ng/ml



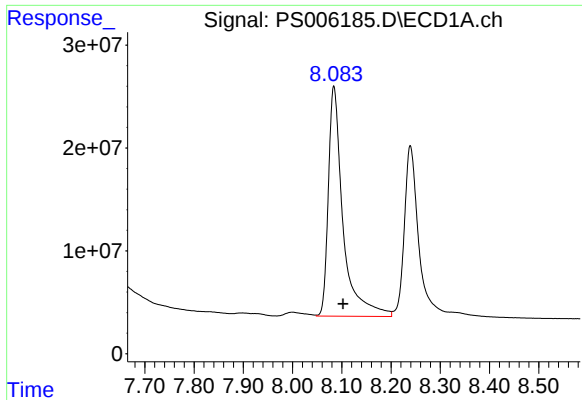
#12 2,4,5-T

R.T.: 7.554 min
Delta R.T.: -0.019 min
Response: 3720069072
Conc: 752.35 ng/ml



#12 2,4,5-T

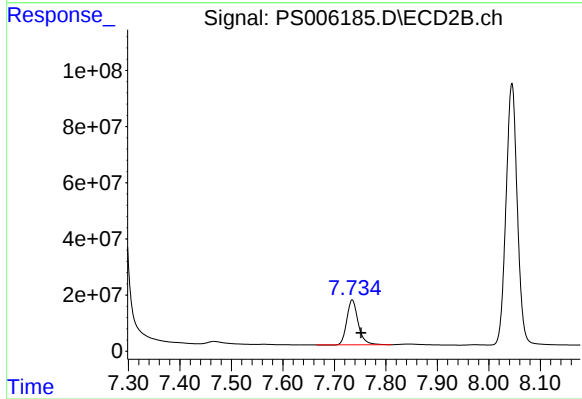
R.T.: 7.283 min
Delta R.T.: 0.017 min
Response: 1746677063
Conc: 702.59 ng/ml



#13 2,4-DB

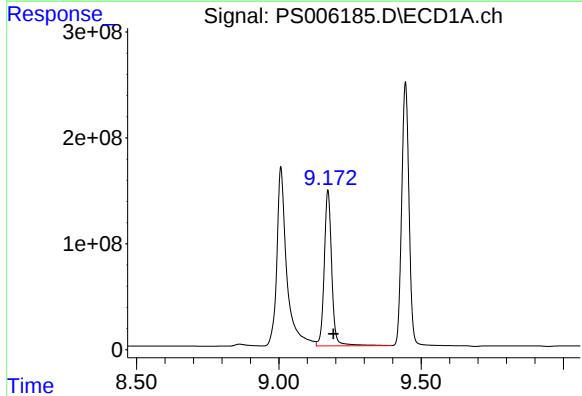
R.T.: 8.084 min
Delta R.T.: -0.018 min
Response: 462862792
Conc: 743.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



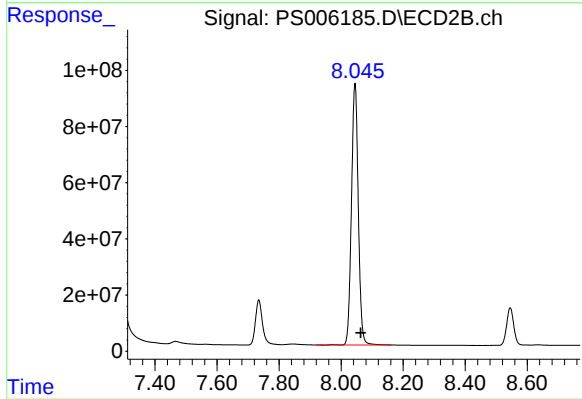
#13 2,4-DB

R.T.: 7.735 min
Delta R.T.: -0.018 min
Response: 245172539
Conc: 736.69 ng/ml



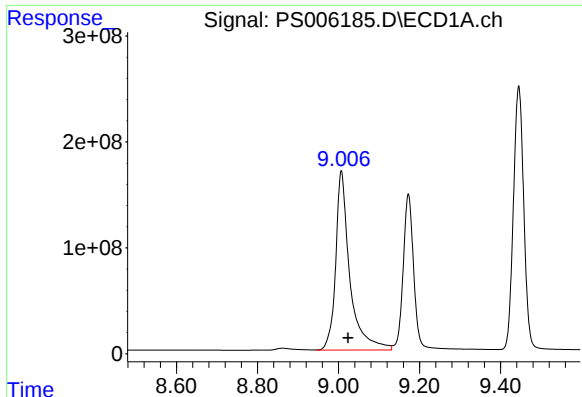
#14 DINOSEB

R.T.: 9.172 min
Delta R.T.: -0.020 min
Response: 2690389758
Conc: 734.92 ng/ml



#14 DINOSEB

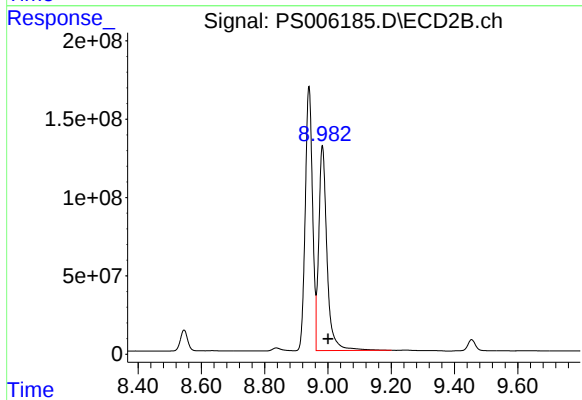
R.T.: 8.045 min
Delta R.T.: -0.019 min
Response: 1421487496
Conc: 740.04 ng/ml



#15 Picloram

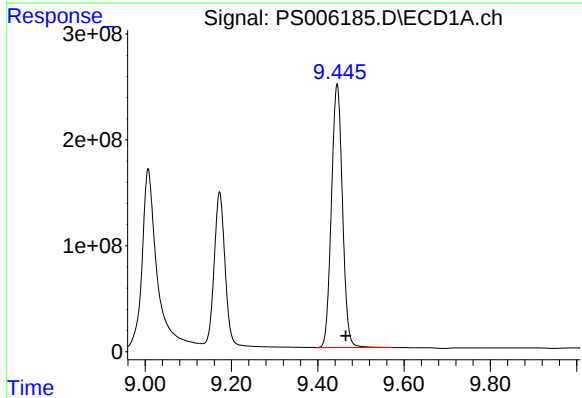
R.T.: 9.007 min
Delta R.T.: -0.017 min
Response: 4098195542
Conc: 550.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



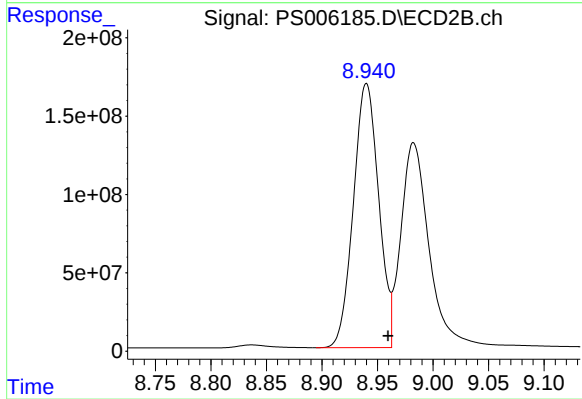
#15 Picloram

R.T.: 8.983 min
Delta R.T.: -0.018 min
Response: 2375037372
Conc: 526.52 ng/ml



#16 DCPA

R.T.: 9.445 min
Delta R.T.: -0.020 min
Response: 4424674213
Conc: 763.46 ng/ml



#16 DCPA

R.T.: 8.940 min
Delta R.T.: -0.019 min
Response: 2674945595
Conc: 767.09 ng/ml