

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073119\
 Data File : PS005787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 15:35
 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: Jul 31 17:25:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.554	5.275	1090.6E6	750.1E6	751.714	754.091
Target Compounds							
1) T	Dalapon	2.088	1.788	1304.1E6	896.6E6	703.678	711.294
2) T	3,5-DICHL...	4.906	4.569	1417.8E6	893.2E6	683.537	688.480
3) T	4-Nitroph...	5.403	4.952	433.8E6	328.8E6	721.141	663.722
5) T	DICAMBA	5.711	5.407	4342.9E6	2729.3E6	727.148	731.130
6) T	MCPD	5.870	5.495	338.6E6	207.5E6	73.087	72.863
7) T	MCPA	6.007	5.679	464.7E6	306.9E6	71.213	72.909
8) T	DICHLORPROP	6.349	5.960	1010.2E6	680.1E6	702.446	736.460
9) T	2,4-D	6.566	6.232	1058.6E6	751.4E6	706.350	699.478
10) T	Pentachlo...	6.833	6.606	14505.5E6	9003.5E6	693.839	693.485
11) T	2,4,5-TP ...	7.369	6.969	5926.1E6	3752.9E6	717.270	723.482
12) T	2,4,5-T	7.644	7.330	5773.1E6	3293.4E6	691.664	692.805
13) T	2,4-DB	8.176	7.819	722.6E6	456.8E6	684.323	703.783
14) T	DINOSEB	9.270	8.131	4554.9E6	2657.9E6	701.471	714.249
15) T	Picloram	9.107	9.076	5345.3E6	3337.7E6	456.666	444.304
16) T	DCPA	9.542	9.031	7056.4E6	4701.7E6	693.932	713.017

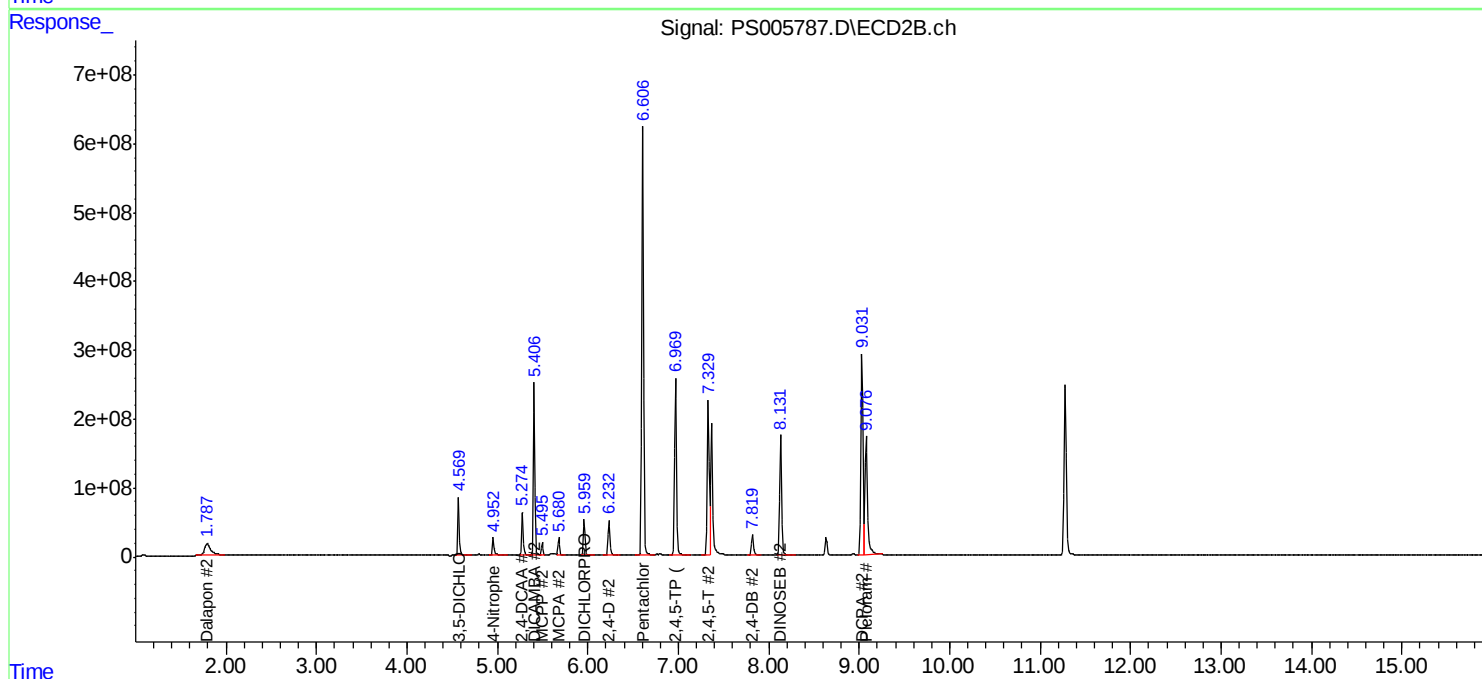
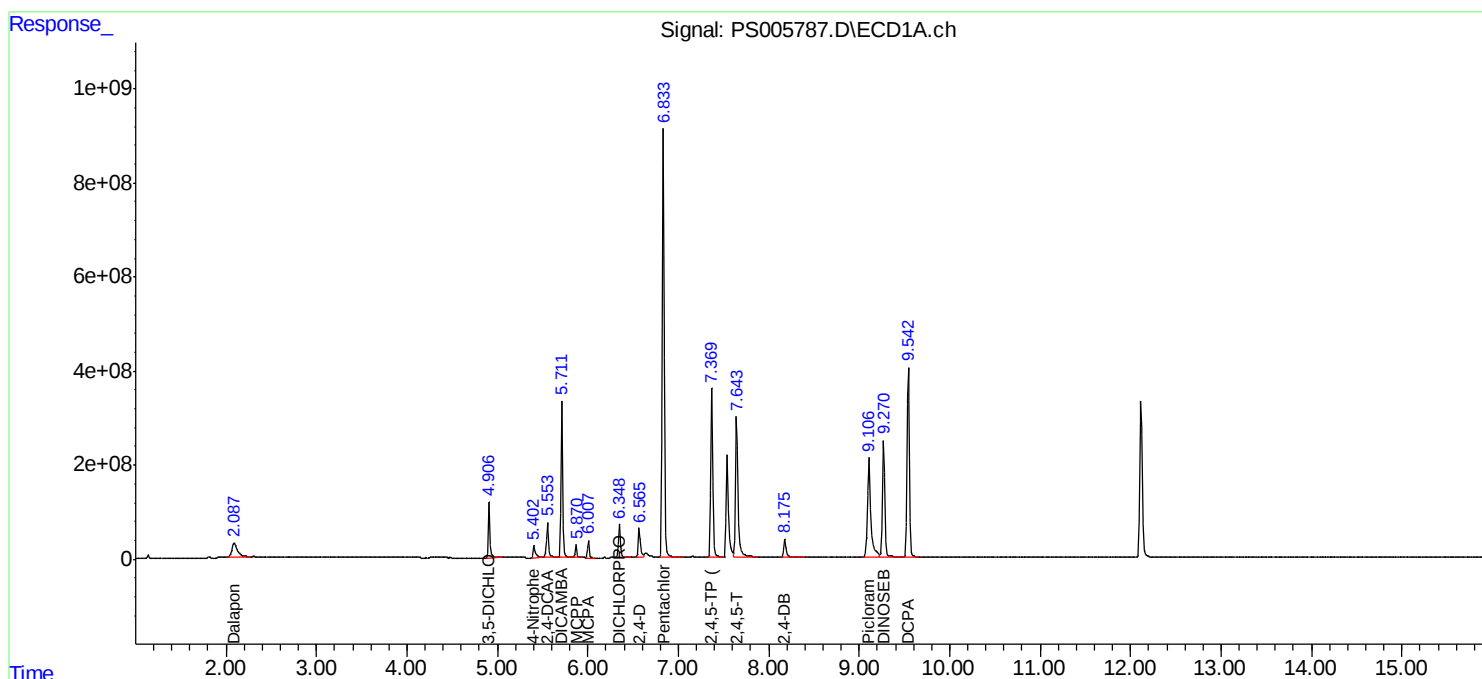
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

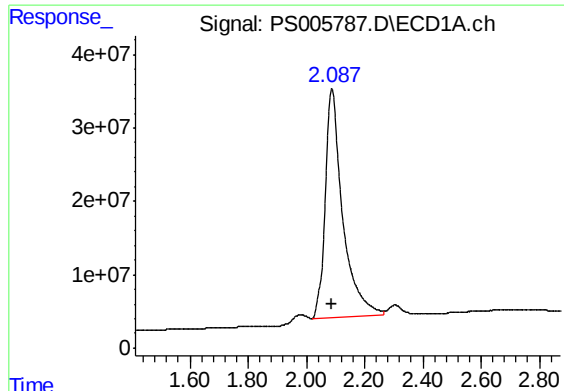
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jul 31 17:25:03 2019
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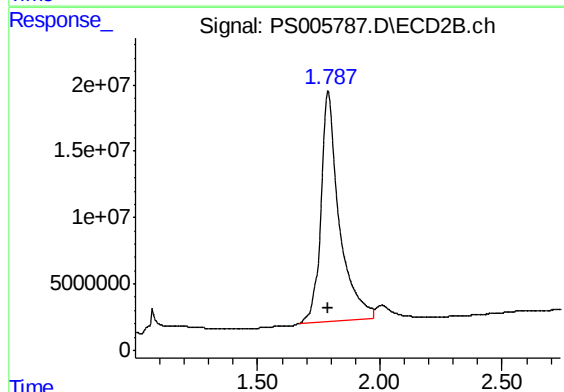




#1 Dalapon

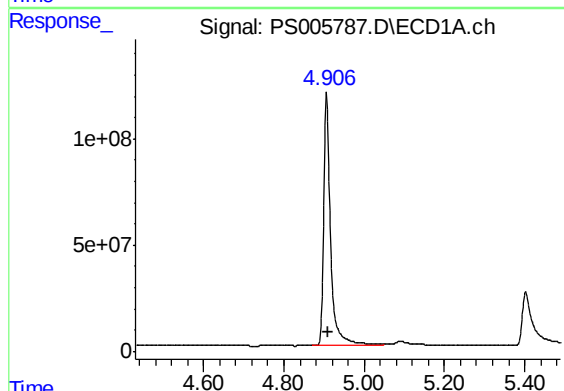
R.T.: 2.088 min
Delta R.T.: 0.000 min
Response: 1304128318
Conc: 703.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



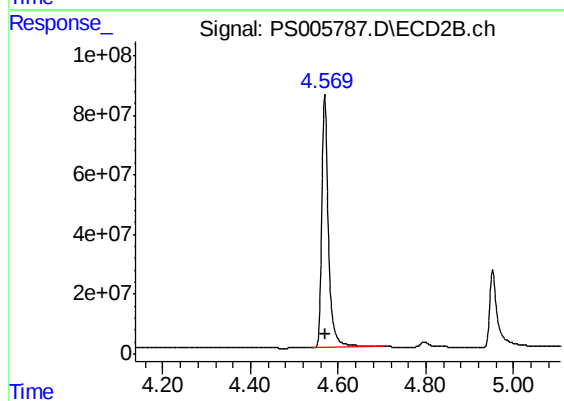
#1 Dalapon

R.T.: 1.788 min
Delta R.T.: 0.000 min
Response: 896640997
Conc: 711.29 ng/ml



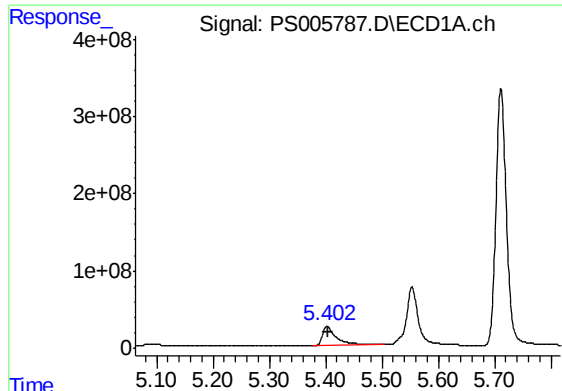
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.906 min
Delta R.T.: -0.002 min
Response: 1417767472
Conc: 683.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

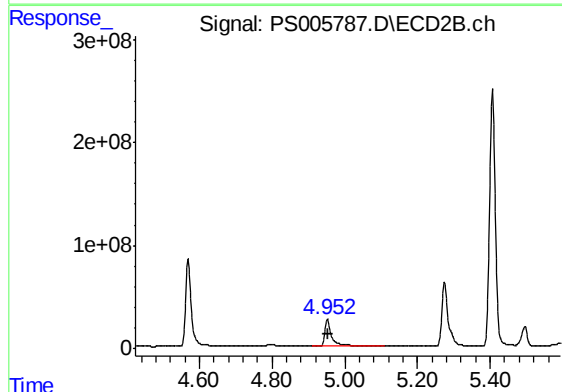
R.T.: 4.569 min
Delta R.T.: -0.001 min
Response: 893175196
Conc: 688.48 ng/ml



#3 4-Nitrophenol

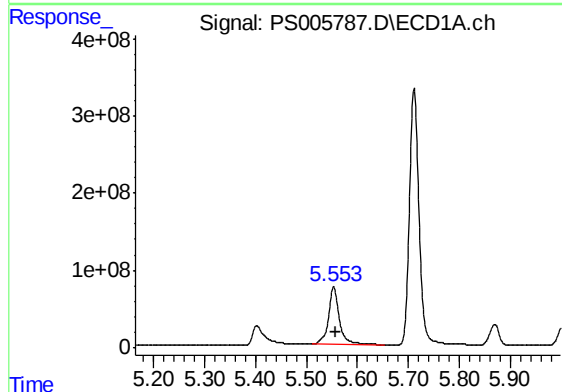
R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 433786157
Conc: 721.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



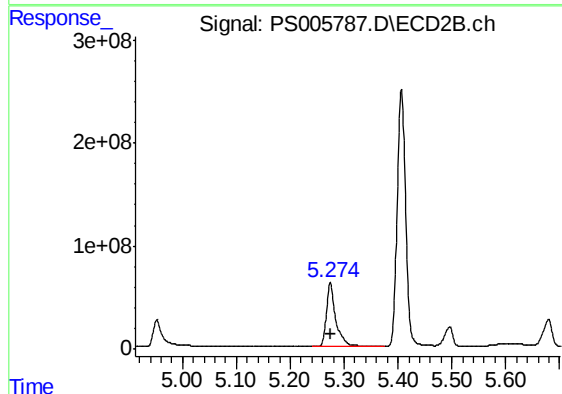
#3 4-Nitrophenol

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 328796629
Conc: 663.72 ng/ml



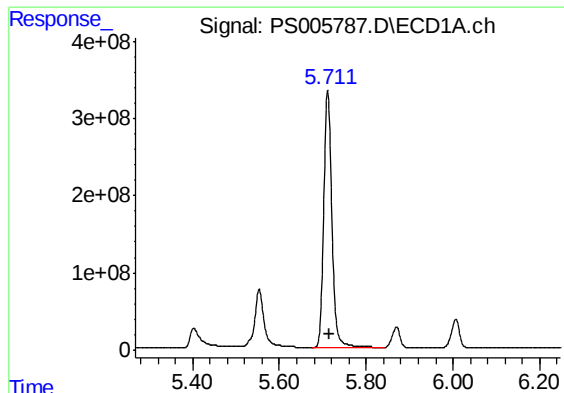
#4 2,4-DCAA

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 1090600751
Conc: 751.71 ng/ml



#4 2,4-DCAA

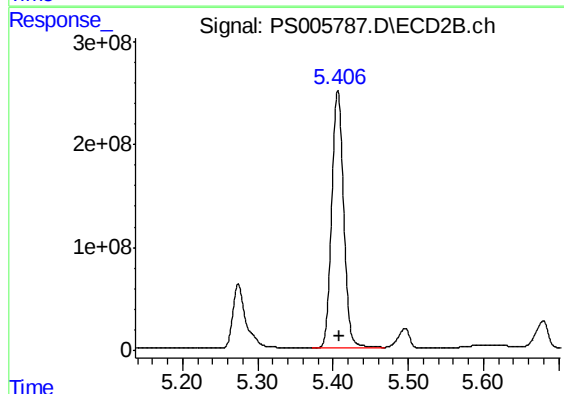
R.T.: 5.275 min
Delta R.T.: -0.001 min
Response: 750077956
Conc: 754.09 ng/ml



#5 DICAMBA

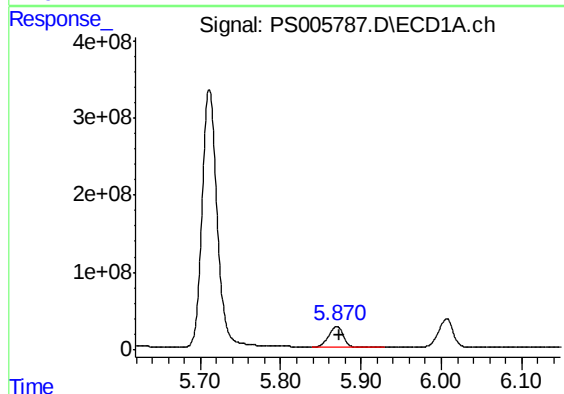
R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 4342870039
Conc: 727.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



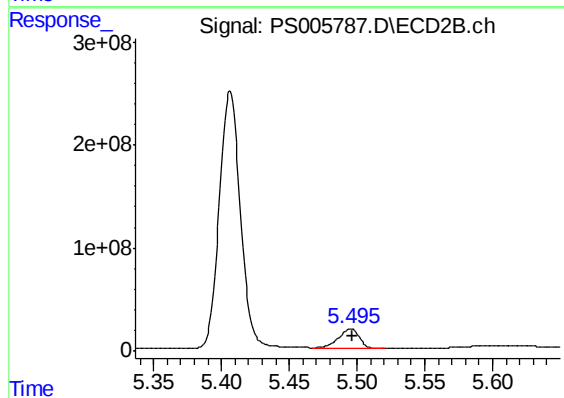
#5 DICAMBA

R.T.: 5.407 min
Delta R.T.: -0.002 min
Response: 2729348206
Conc: 731.13 ng/ml



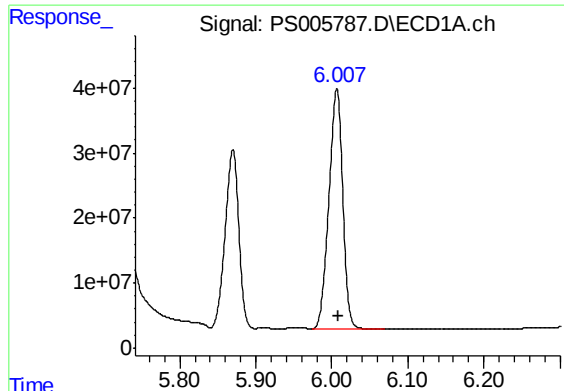
#6 MCPP

R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 338641590
Conc: 73.09 ug/ml



#6 MCPP

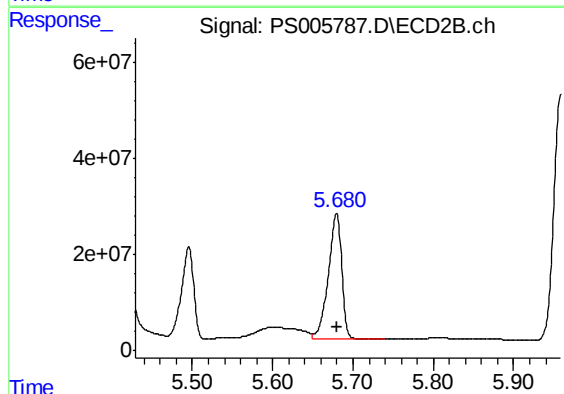
R.T.: 5.495 min
Delta R.T.: -0.001 min
Response: 207530521
Conc: 72.86 ug/ml



#7 MCPA

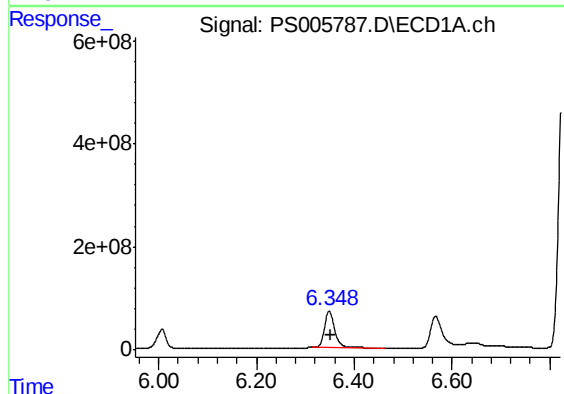
R.T.: 6.007 min
Delta R.T.: -0.003 min
Response: 464705386
Conc: 71.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



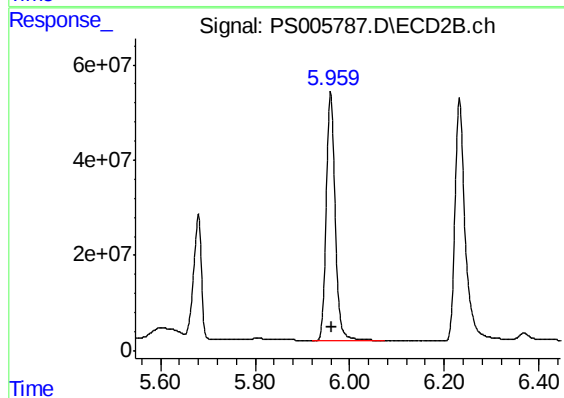
#7 MCPA

R.T.: 5.679 min
Delta R.T.: -0.001 min
Response: 306875240
Conc: 72.91 ug/ml



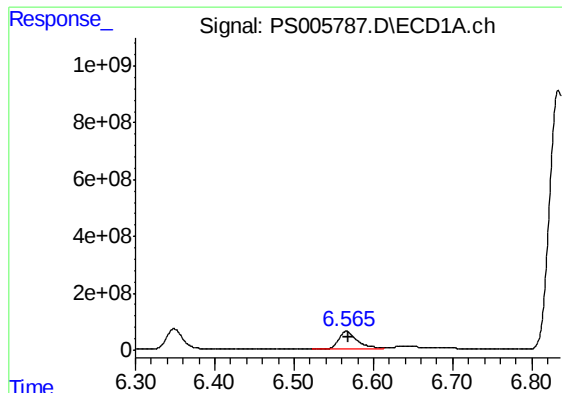
#8 DICHLORPROP

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 1010163158
Conc: 702.45 ng/ml



#8 DICHLORPROP

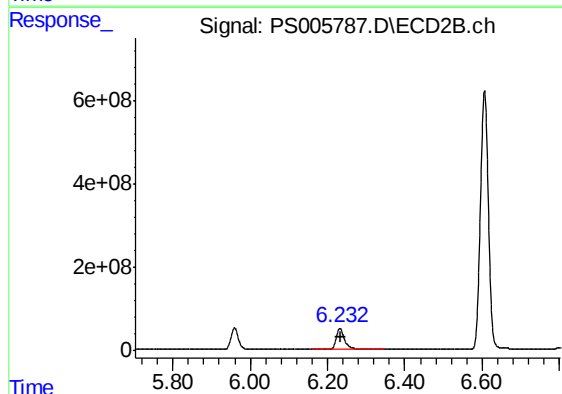
R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 680136741
Conc: 736.46 ng/ml



#9 2,4-D

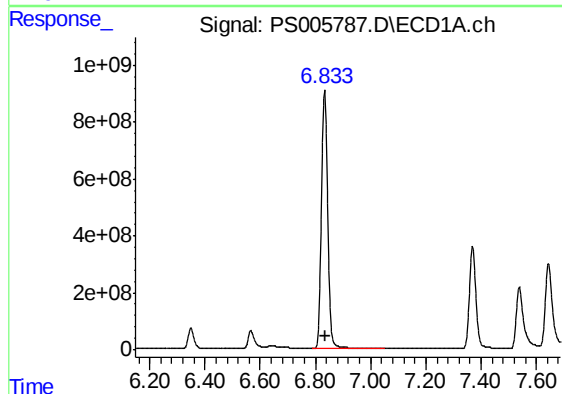
R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 1058584670
Conc: 706.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



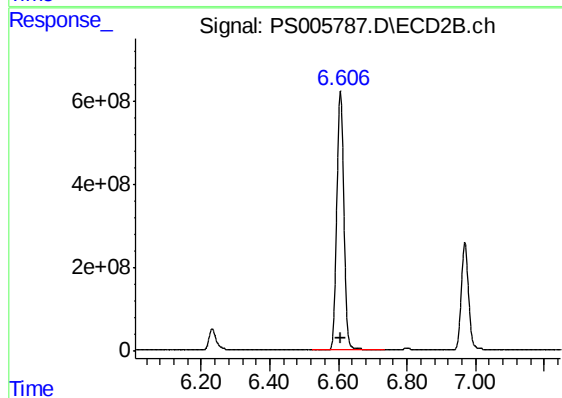
#9 2,4-D

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 751447740
Conc: 699.48 ng/ml



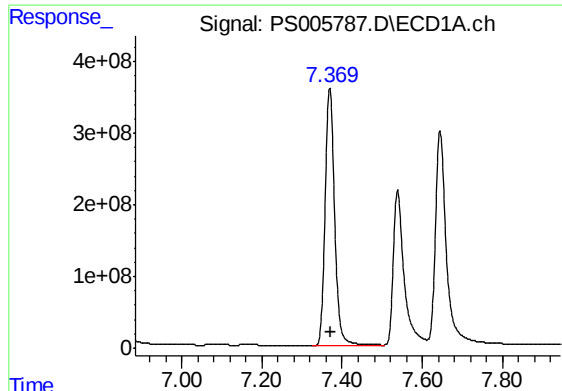
#10 Pentachlorophenol

R.T.: 6.833 min
Delta R.T.: -0.003 min
Response: 14505521540
Conc: 693.84 ng/ml



#10 Pentachlorophenol

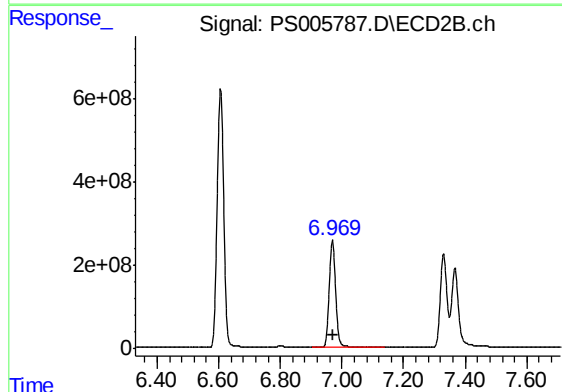
R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 9003452566
Conc: 693.49 ng/ml



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

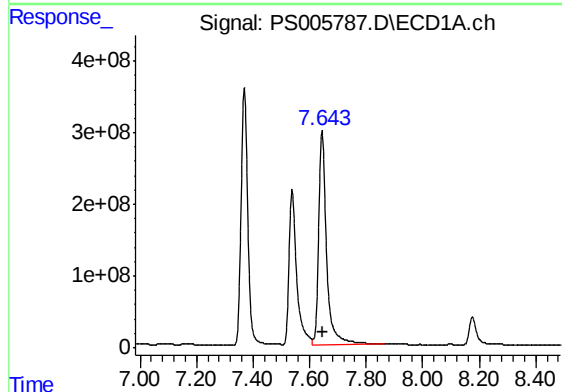
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 5926059588
Conc: 717.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



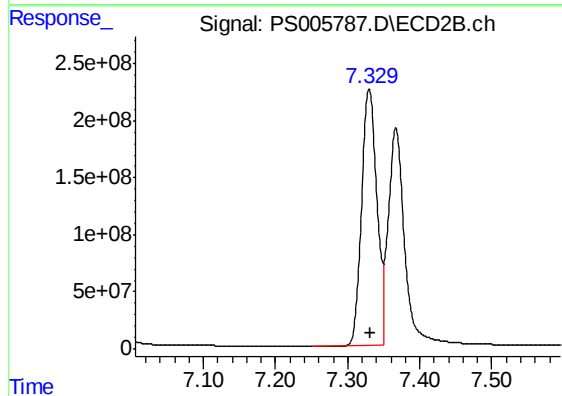
#11 2,4,5-TP (SILVEX)

R.T.: 6.969 min
Delta R.T.: -0.002 min
Response: 3752927014
Conc: 723.48 ng/ml



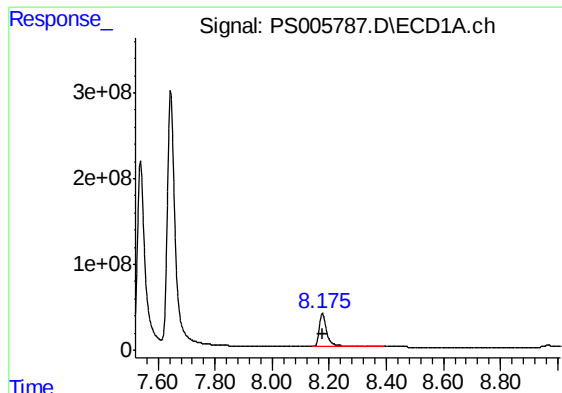
#12 2,4,5-T

R.T.: 7.644 min
Delta R.T.: -0.003 min
Response: 5773132776
Conc: 691.66 ng/ml



#12 2,4,5-T

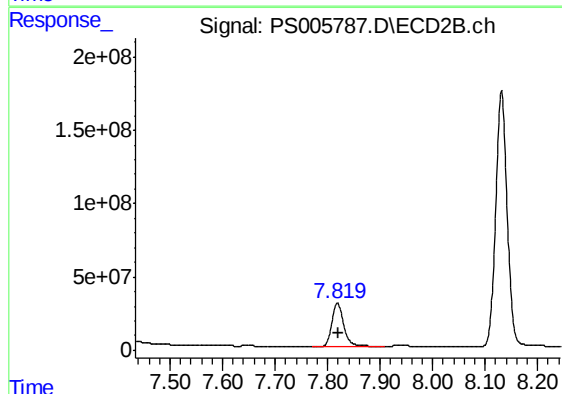
R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 3293394139
Conc: 692.80 ng/ml



#13 2,4-DB

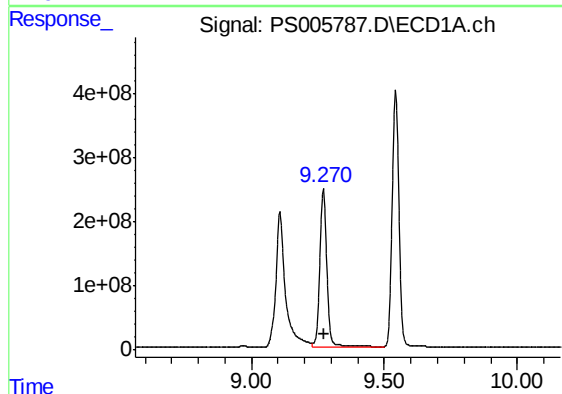
R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 722585587
Conc: 684.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



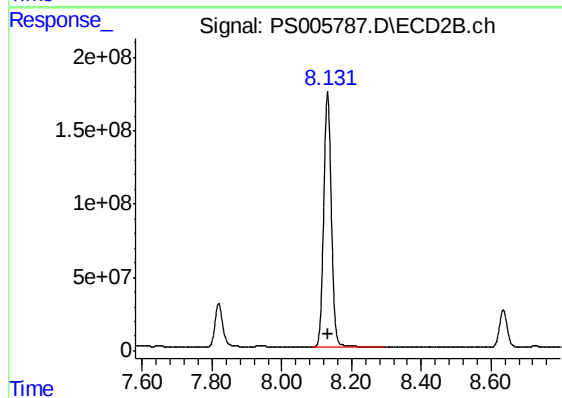
#13 2,4-DB

R.T.: 7.819 min
Delta R.T.: -0.002 min
Response: 456840562
Conc: 703.78 ng/ml



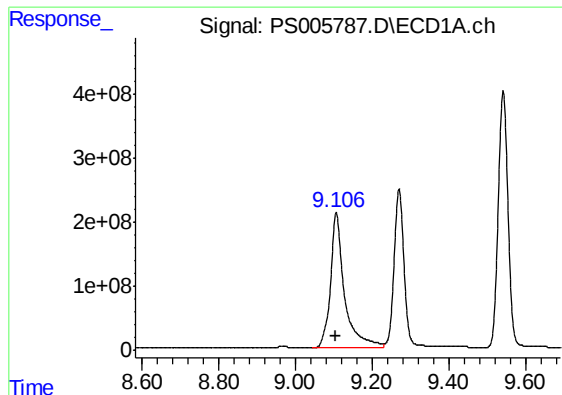
#14 DINOSEB

R.T.: 9.270 min
Delta R.T.: -0.003 min
Response: 4554859244
Conc: 701.47 ng/ml



#14 DINOSEB

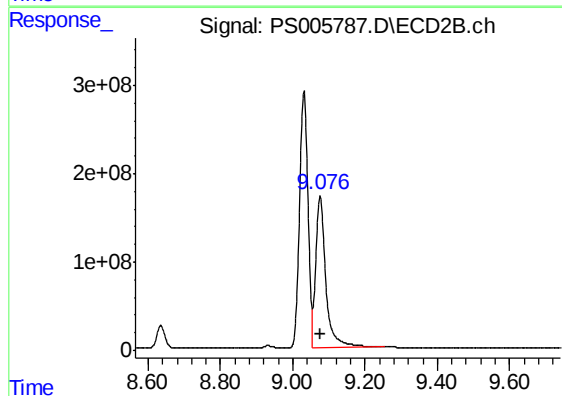
R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 2657929903
Conc: 714.25 ng/ml



#15 Picloram

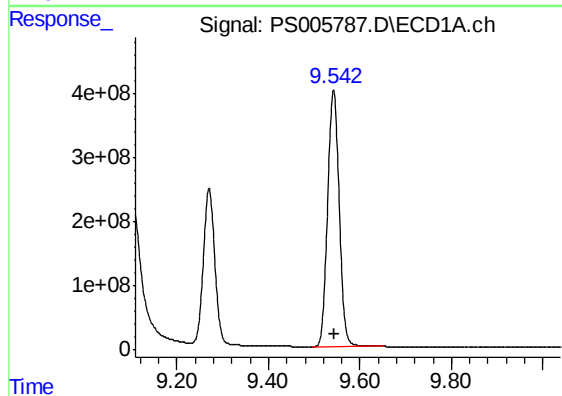
R.T.: 9.107 min
Delta R.T.: 0.003 min
Response: 5345280670
Conc: 456.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



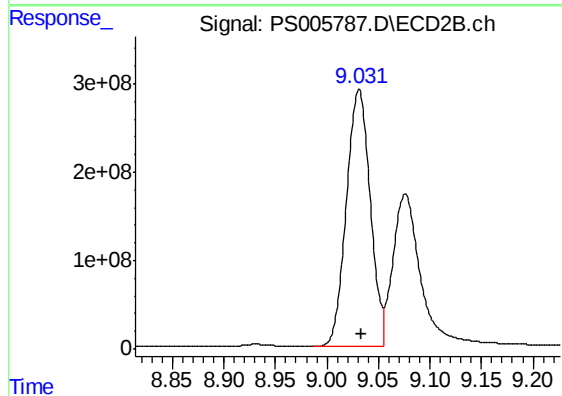
#15 Picloram

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 3337698797
Conc: 444.30 ng/ml



#16 DCPA

R.T.: 9.542 min
Delta R.T.: -0.003 min
Response: 7056392080
Conc: 693.93 ng/ml



#16 DCPA

R.T.: 9.031 min
Delta R.T.: -0.002 min
Response: 4701650929
Conc: 713.02 ng/ml