

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122319\
 Data File : PS008139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 14:12
 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: Dec 24 01:21:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 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	5.431	5.162	1201.3E6	552.2E6	801.852	752.340
Target Compounds							
1) T	Dalapon	2.015	1.726	1372.3E6	573.4E6	733.064	647.363
2) T	3,5-DICHL...	4.808	4.471	1476.4E6	667.9E6	753.736	708.317
3) T	4-Nitroph...	5.288	4.854	490.8E6	277.1E6	774.239	709.212
5) T	DICAMBA	5.579	5.286	4232.6E6	1995.8E6	764.697	722.235
6) T	MCPD	5.730	5.370	310.2E6	144.5E6	83.055	73.972
7) T	MCPA	5.860	5.545	444.8E6	217.2E6	77.932	72.721
8) T	DICHLORPROP	6.201	5.815	1040.7E6	486.5E6	760.671	709.322
9) T	2,4-D	6.418	6.085	1127.5E6	590.7E6	748.362	725.976
10) T	Pentachlo...	6.671	6.445	15746.9E6	7470.4E6	774.003	734.427
11) T	2,4,5-TP ...	7.204	6.808	6209.6E6	2950.5E6	774.655	729.424
12) T	2,4,5-T	7.476	7.166	6703.1E6	2752.6E6	785.484	731.572
13) T	2,4-DB	8.002	7.650	879.9E6	373.7E6	778.752	761.458
14) T	DINOSEB	9.081	7.957	4419.7E6	1928.5E6	780.238	759.193
15) T	Picloram	8.919	8.892	9686.1E6	4707.2E6	817.742	782.118
16) T	DCPA	9.354	8.847	7794.2E6	3867.8E6	770.812	730.509

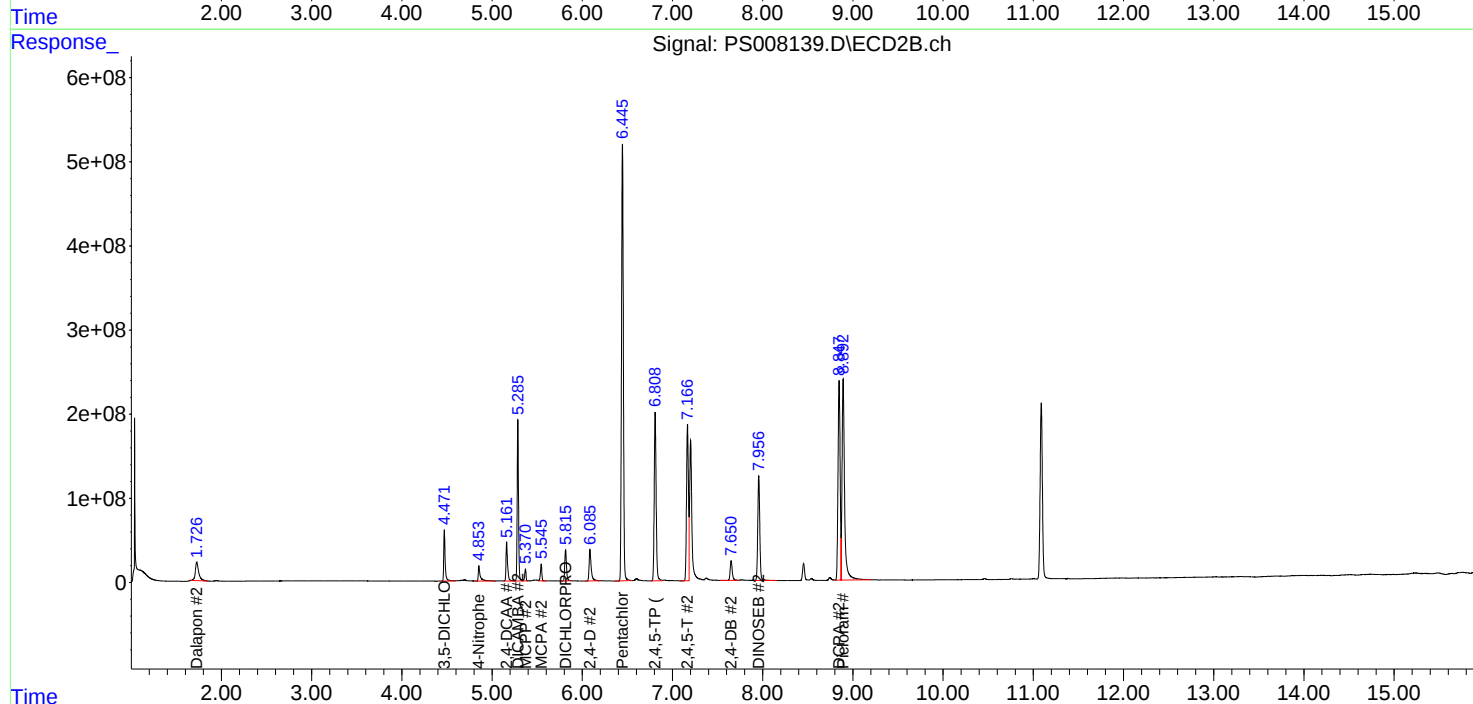
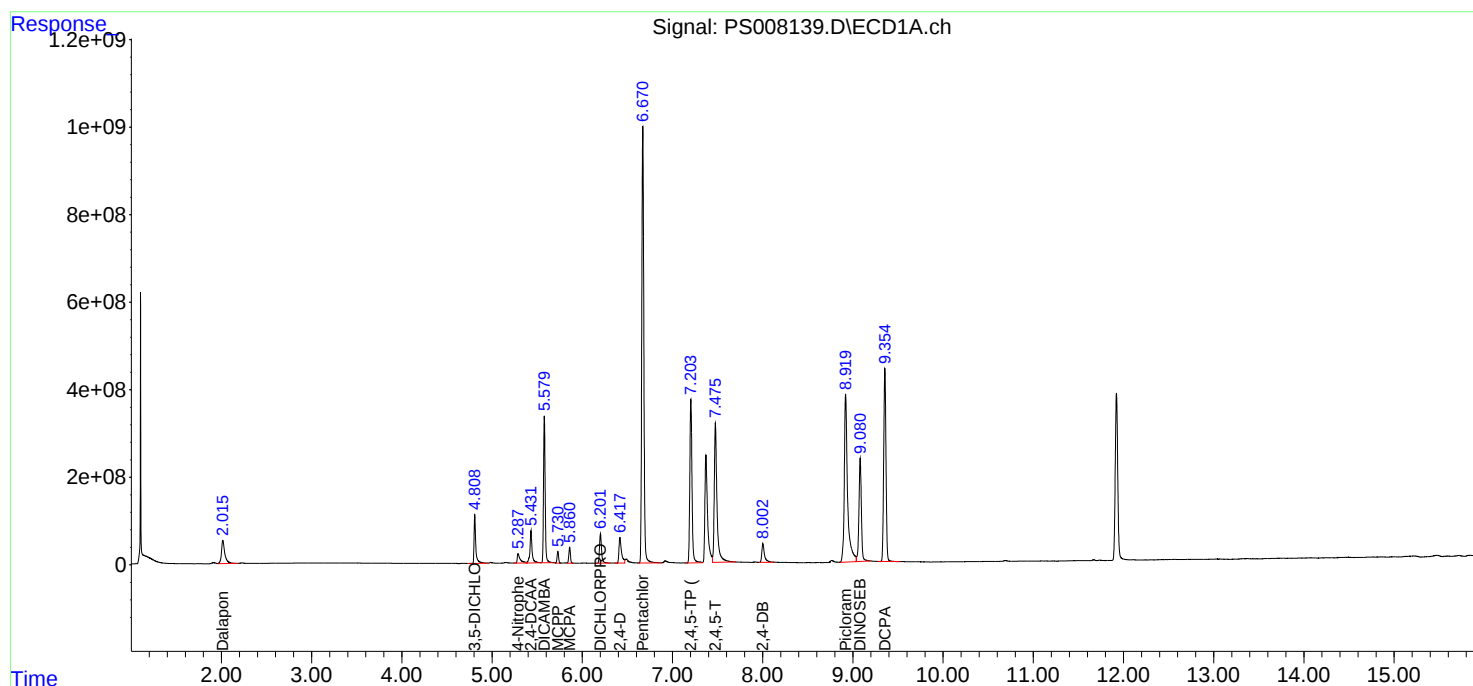
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

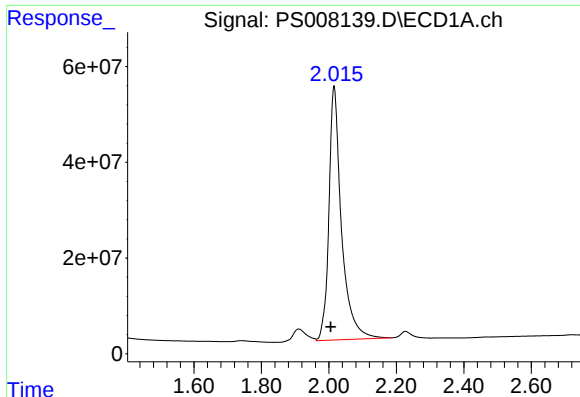
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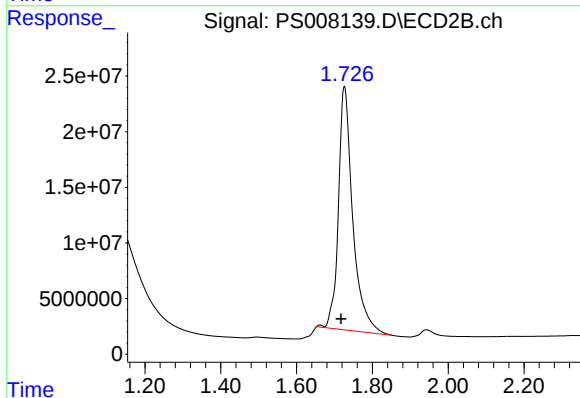




#1 Dalapon

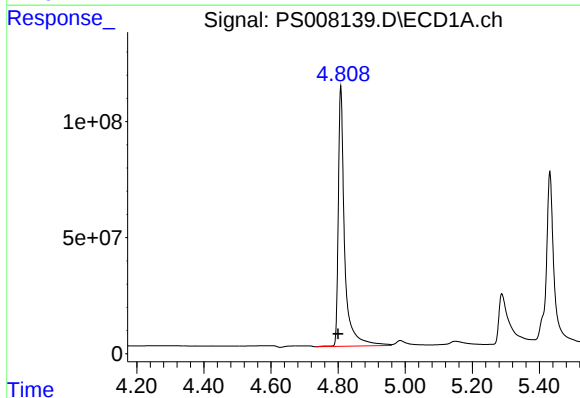
R.T.: 2.015 min
Delta R.T.: 0.009 min
Response: 1372343510
Conc: 733.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



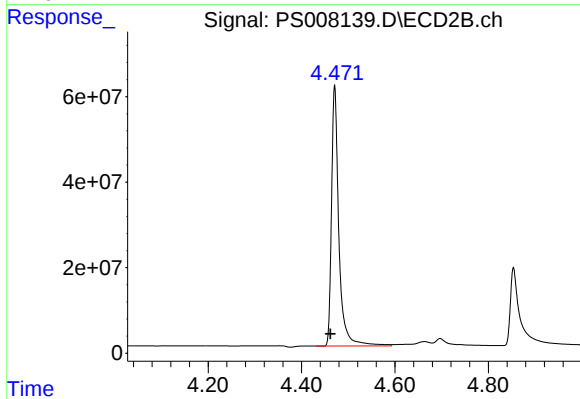
#1 Dalapon

R.T.: 1.726 min
Delta R.T.: 0.009 min
Response: 573418212
Conc: 647.36 ng/ml



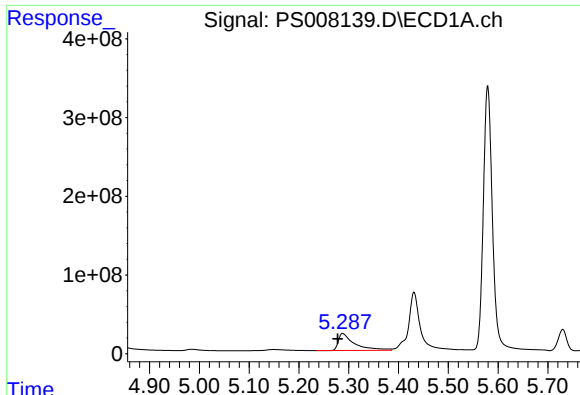
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.808 min
Delta R.T.: 0.009 min
Response: 1476428371
Conc: 753.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

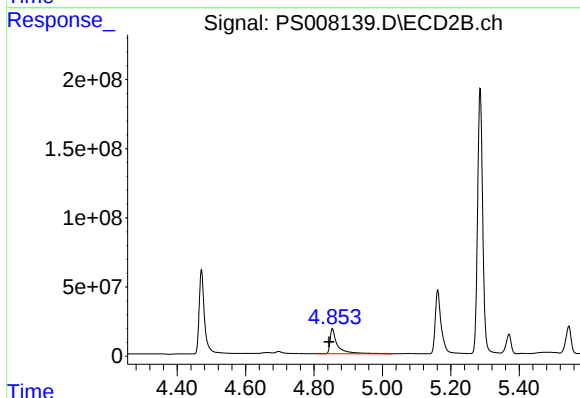
R.T.: 4.471 min
Delta R.T.: 0.009 min
Response: 667919245
Conc: 708.32 ng/ml



#3 4-Nitrophenol

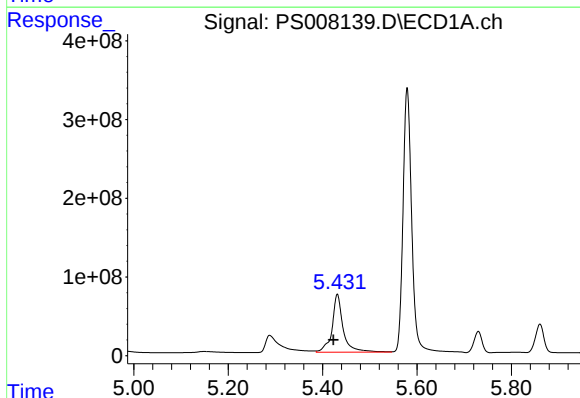
R.T.: 5.288 min
Delta R.T.: 0.010 min
Response: 490835891
Conc: 774.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



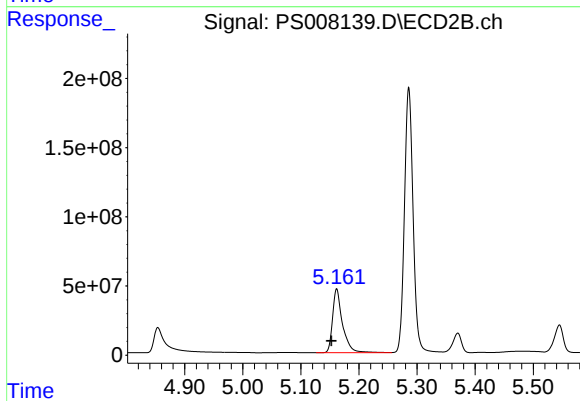
#3 4-Nitrophenol

R.T.: 4.854 min
Delta R.T.: 0.010 min
Response: 277057497
Conc: 709.21 ng/ml



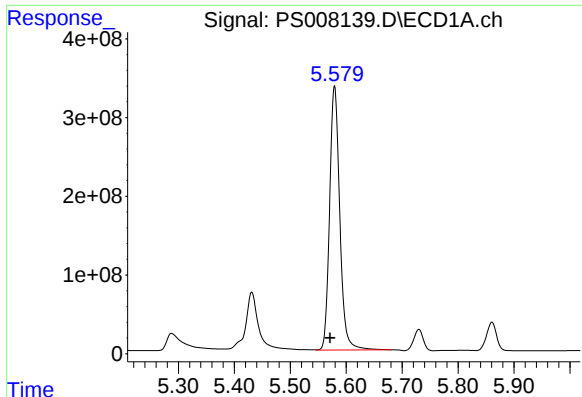
#4 2,4-DCAA

R.T.: 5.431 min
Delta R.T.: 0.009 min
Response: 1201261246
Conc: 801.85 ng/ml



#4 2,4-DCAA

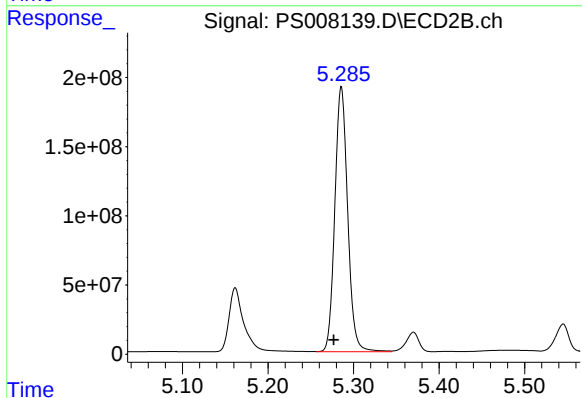
R.T.: 5.162 min
Delta R.T.: 0.009 min
Response: 552167979
Conc: 752.34 ng/ml



#5 DICAMBA

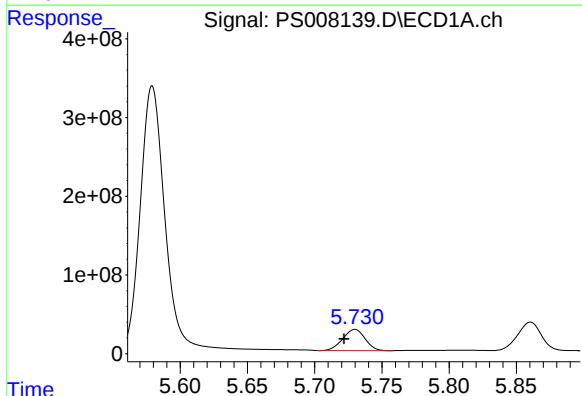
R.T.: 5.579 min
Delta R.T.: 0.008 min
Response: 4232605503
Conc: 764.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



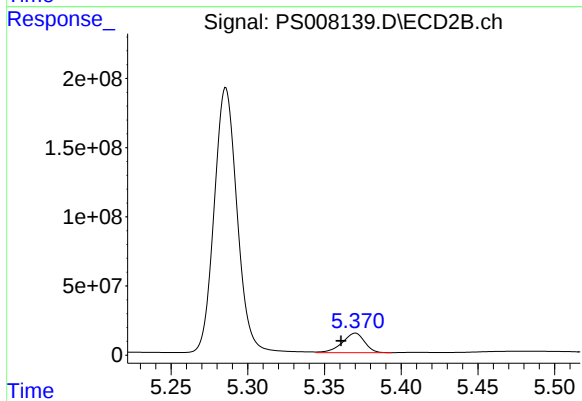
#5 DICAMBA

R.T.: 5.286 min
Delta R.T.: 0.009 min
Response: 1995817257
Conc: 722.24 ng/ml



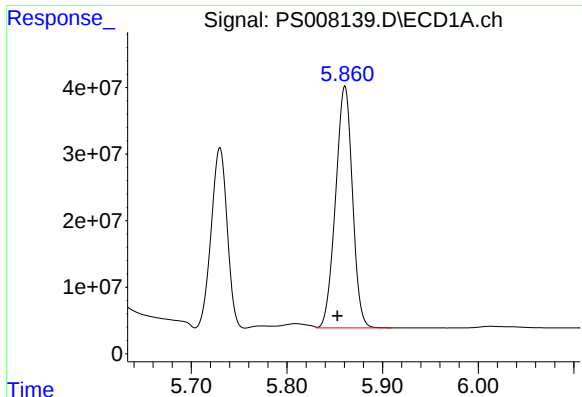
#6 MCP

R.T.: 5.730 min
Delta R.T.: 0.008 min
Response: 310180547
Conc: 83.06 ug/ml



#6 MCP

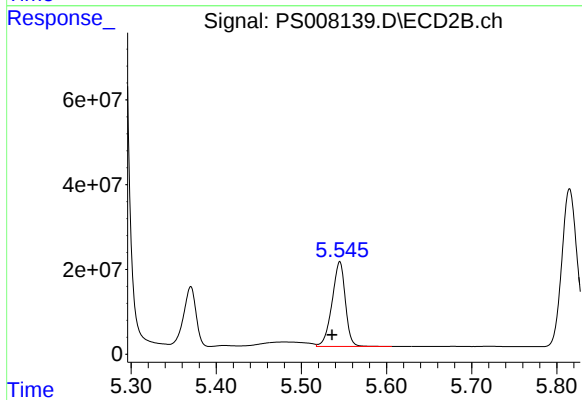
R.T.: 5.370 min
Delta R.T.: 0.009 min
Response: 144543428
Conc: 73.97 ug/ml



#7 MCPA

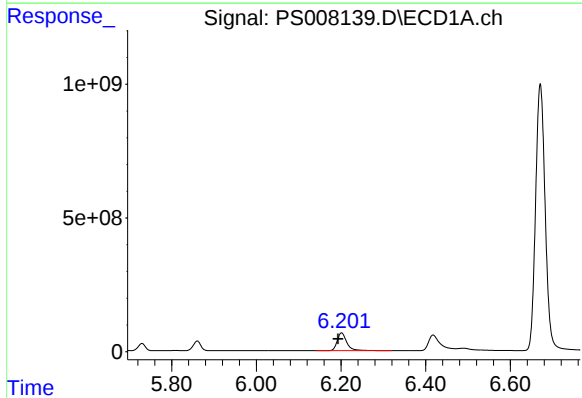
R.T.: 5.860 min
Delta R.T.: 0.008 min
Response: 444842728
Conc: 77.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



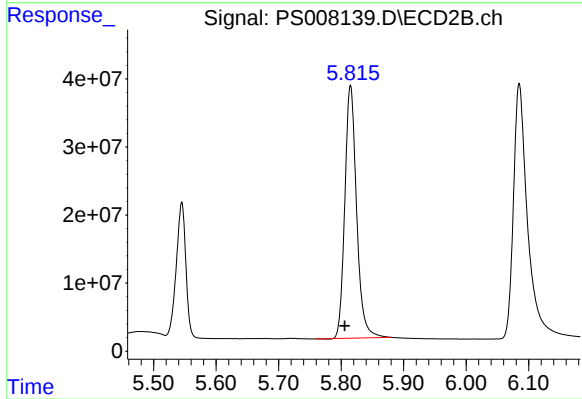
#7 MCPA

R.T.: 5.545 min
Delta R.T.: 0.009 min
Response: 217165796
Conc: 72.72 ug/ml



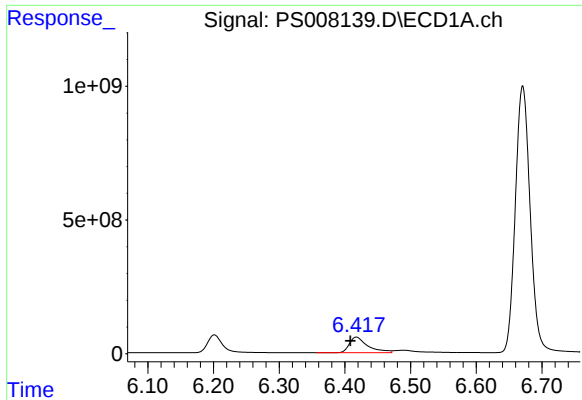
#8 DICHLORPROP

R.T.: 6.201 min
Delta R.T.: 0.008 min
Response: 1040663351
Conc: 760.67 ng/ml



#8 DICHLORPROP

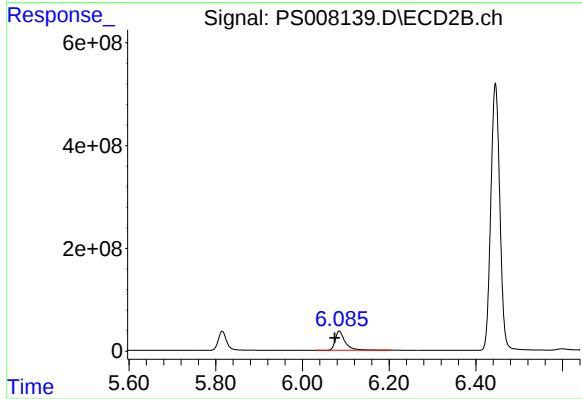
R.T.: 5.815 min
Delta R.T.: 0.009 min
Response: 486536604
Conc: 709.32 ng/ml



#9 2,4-D

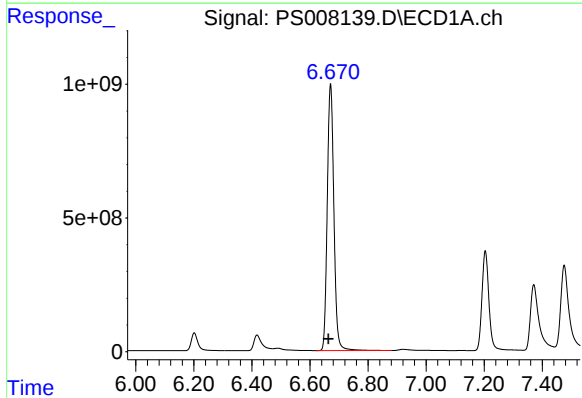
R.T.: 6.418 min
Delta R.T.: 0.009 min
Response: 1127544346
Conc: 748.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



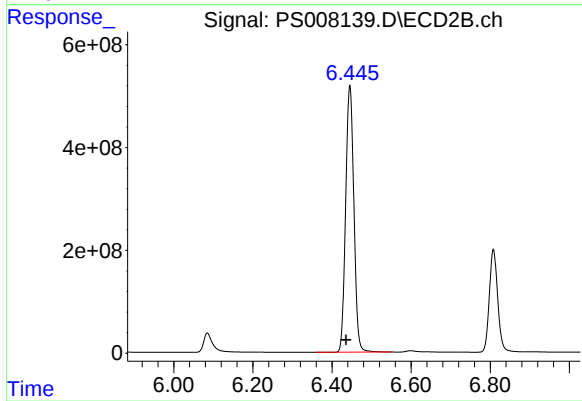
#9 2,4-D

R.T.: 6.085 min
Delta R.T.: 0.010 min
Response: 590669961
Conc: 725.98 ng/ml



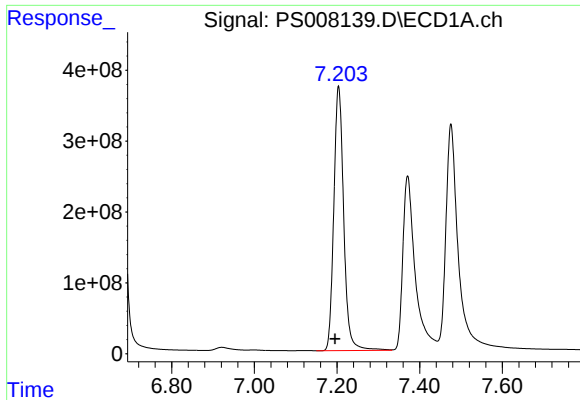
#10 Pentachlorophenol

R.T.: 6.671 min
Delta R.T.: 0.007 min
Response: 15746884707
Conc: 774.00 ng/ml



#10 Pentachlorophenol

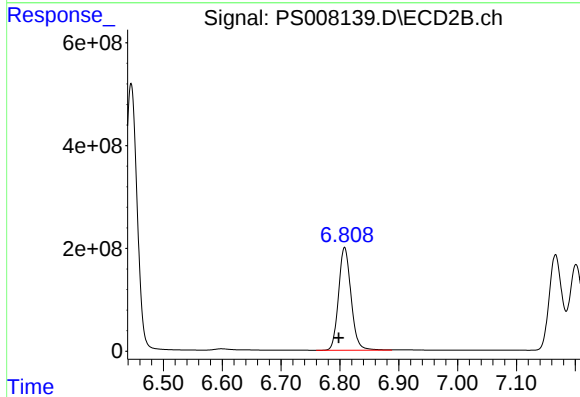
R.T.: 6.445 min
Delta R.T.: 0.009 min
Response: 7470378816
Conc: 734.43 ng/ml



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

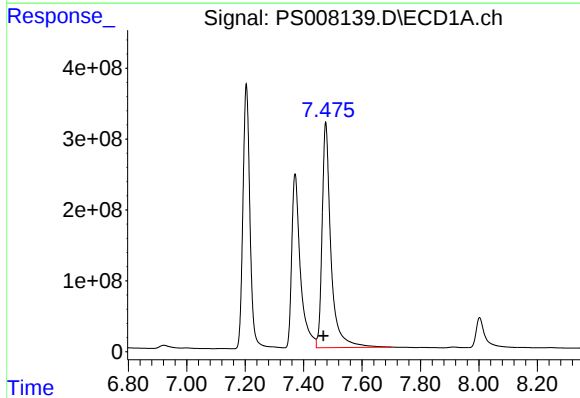
R.T.: 7.204 min
Delta R.T.: 0.009 min
Response: 6209559043
Conc: 774.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



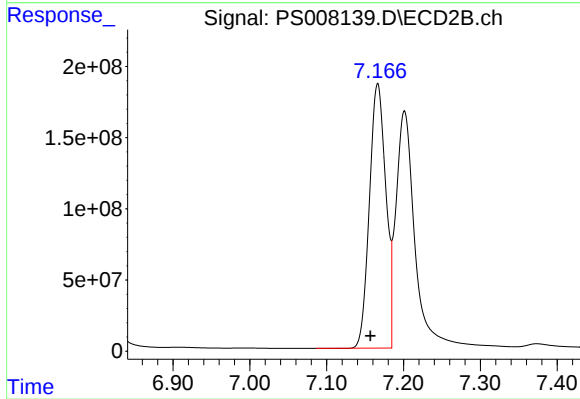
#11 2,4,5-TP (SILVEX)

R.T.: 6.808 min
Delta R.T.: 0.010 min
Response: 2950512970
Conc: 729.42 ng/ml



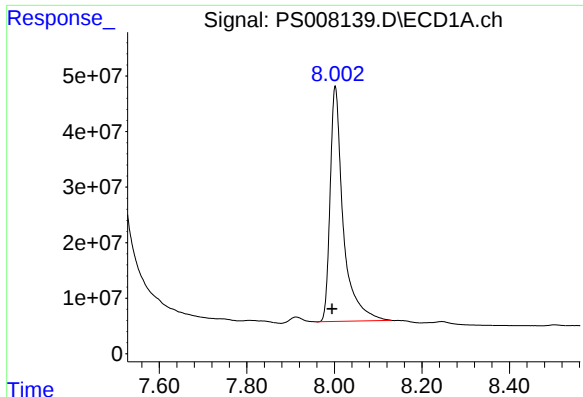
#12 2,4,5-T

R.T.: 7.476 min
Delta R.T.: 0.008 min
Response: 6703064476
Conc: 785.48 ng/ml



#12 2,4,5-T

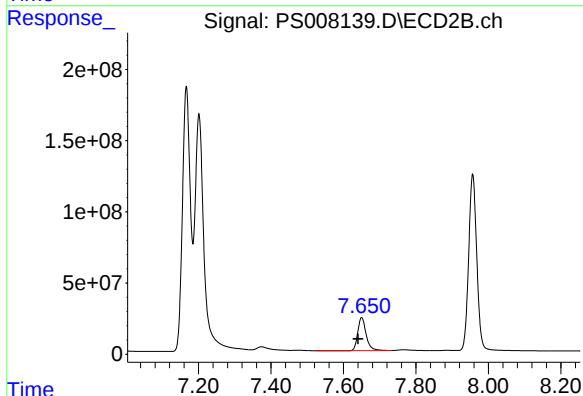
R.T.: 7.166 min
Delta R.T.: 0.010 min
Response: 2752595486
Conc: 731.57 ng/ml



#13 2,4-DB

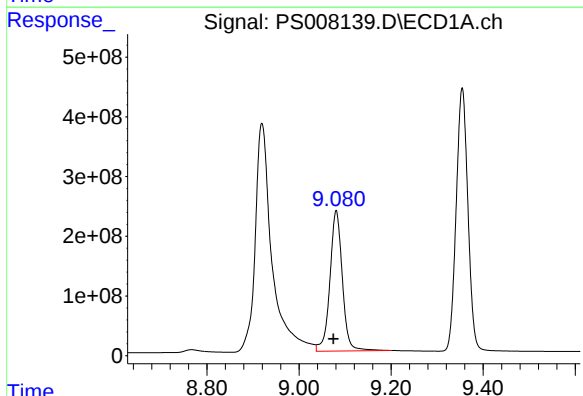
R.T.: 8.002 min
Delta R.T.: 0.007 min
Response: 879908408
Conc: 778.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



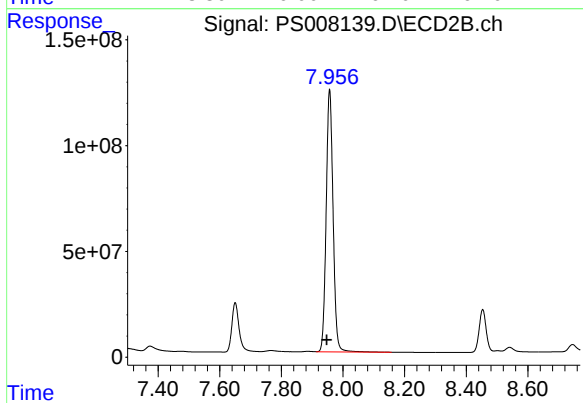
#13 2,4-DB

R.T.: 7.650 min
Delta R.T.: 0.010 min
Response: 373670555
Conc: 761.46 ng/ml



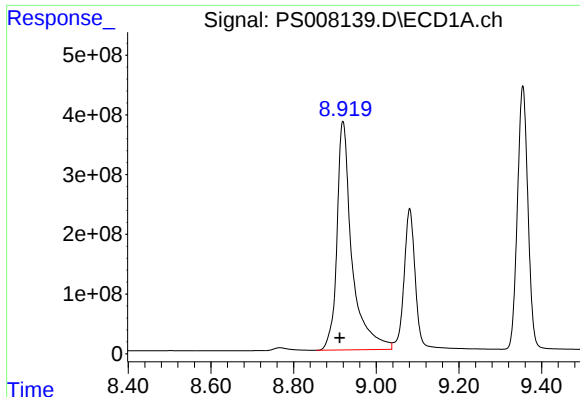
#14 DINOSEB

R.T.: 9.081 min
Delta R.T.: 0.006 min
Response: 4419722110
Conc: 780.24 ng/ml



#14 DINOSEB

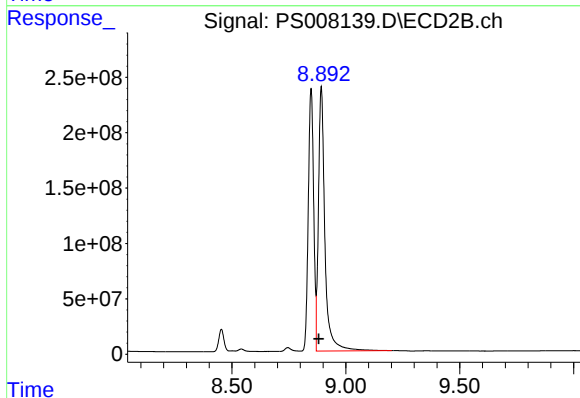
R.T.: 7.957 min
Delta R.T.: 0.009 min
Response: 1928540922
Conc: 759.19 ng/ml



#15 Picloram

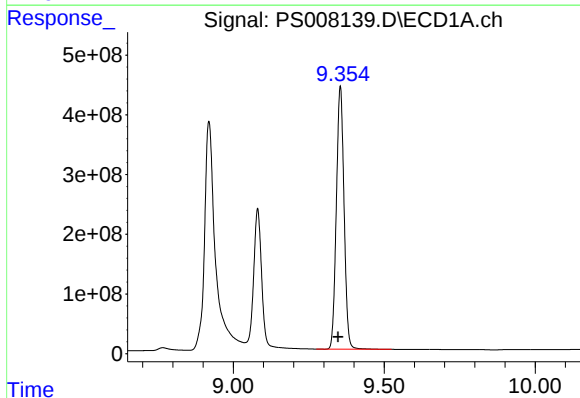
R.T.: 8.919 min
Delta R.T.: 0.008 min
Response: 9686106040
Conc: 817.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



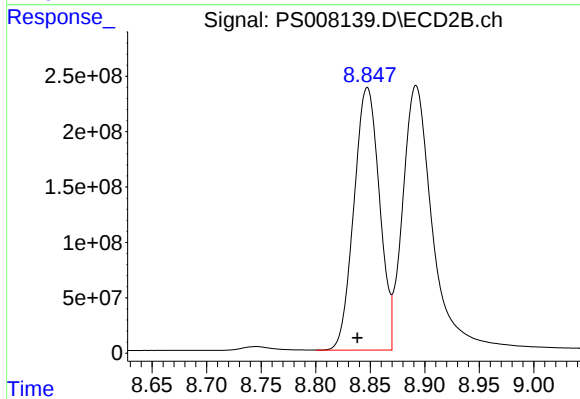
#15 Picloram

R.T.: 8.892 min
Delta R.T.: 0.010 min
Response: 4707158685
Conc: 782.12 ng/ml



#16 DCPA

R.T.: 9.354 min
Delta R.T.: 0.007 min
Response: 7794245523
Conc: 770.81 ng/ml



#16 DCPA

R.T.: 8.847 min
Delta R.T.: 0.009 min
Response: 3867841318
Conc: 730.51 ng/ml