

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
 Data File : PS007666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 14:14
 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 12 15:14:36 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	5.425	5.150	1090.8E6	543.8E6	792.025	774.092
Target Compounds							
1) T	Dalapon	2.010	1.721	1249.2E6	656.1E6	690.456	552.575
2) T	3,5-DICHL...	4.801	4.460	1299.6E6	653.7E6	728.428	723.618
3) T	4-Nitroph...	5.279	4.841	450.2E6	274.5E6	706.464	667.089
5) T	DICAMBA	5.575	5.274	3819.9E6	1954.9E6	750.856	738.702
6) T	MCPD	5.726	5.359	289.9E6	145.0E6	76.071	74.654
7) T	MCPA	5.858	5.533	411.5E6	217.7E6	74.757	72.419
8) T	DICHLORPROP	6.197	5.801	906.6E6	483.7E6	717.278	737.519
9) T	2,4-D	6.409	6.069	1036.1E6	595.9E6	738.699	738.972
10) T	Pentachlo...	6.668	6.432	14077.2E6	7198.7E6	742.819	735.131
11) T	2,4,5-TP ...	7.199	6.794	5605.3E6	2890.4E6	745.884	738.138
12) T	2,4,5-T	7.471	7.153	6094.9E6	2780.1E6	744.552	752.827
13) T	2,4-DB	7.997	7.637	824.5E6	381.7E6	771.014	780.836
14) T	DINOSEB	9.081	7.946	4317.8E6	2097.7E6	718.983	721.574
15) T	Picloram	8.913	8.880	8797.4E6	4561.6E6	792.333	778.567
16) T	DCPA	9.353	8.837	7059.1E6	3778.5E6	719.720	723.124

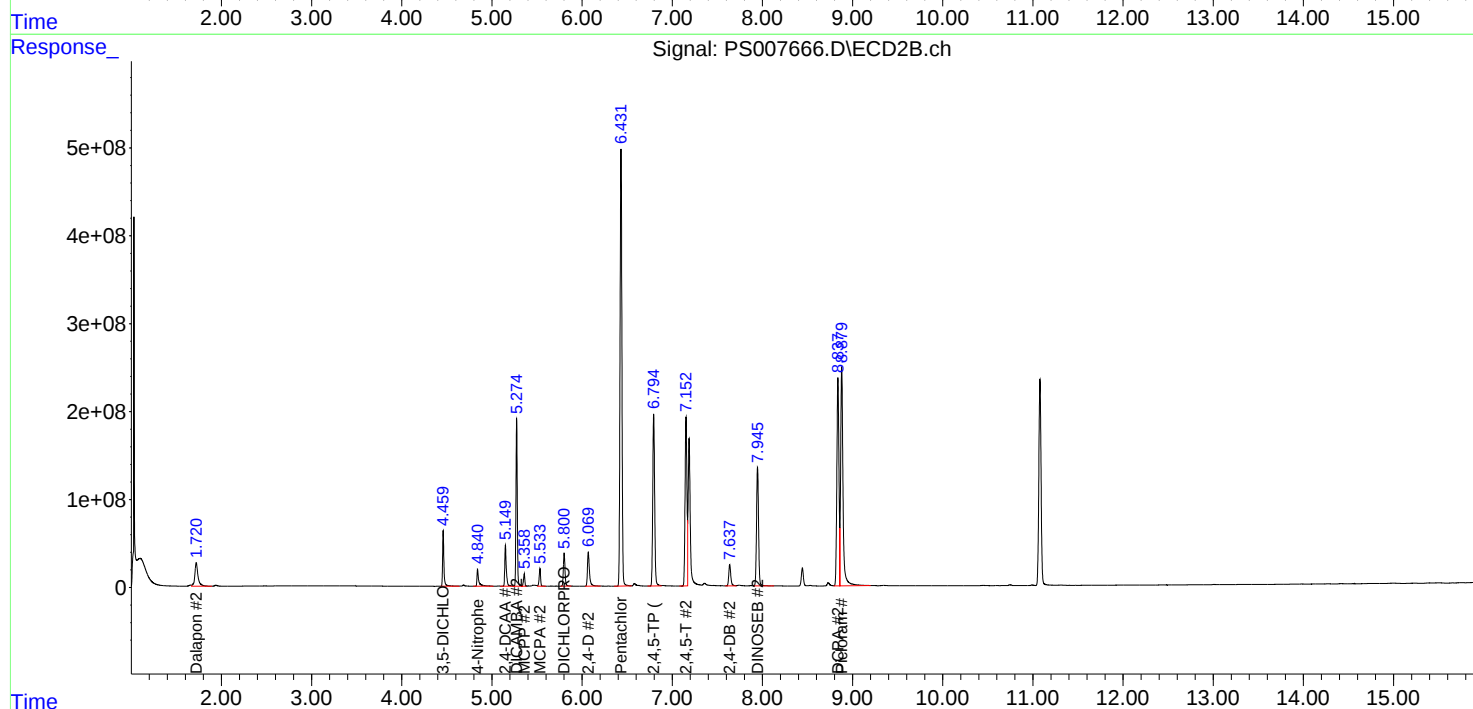
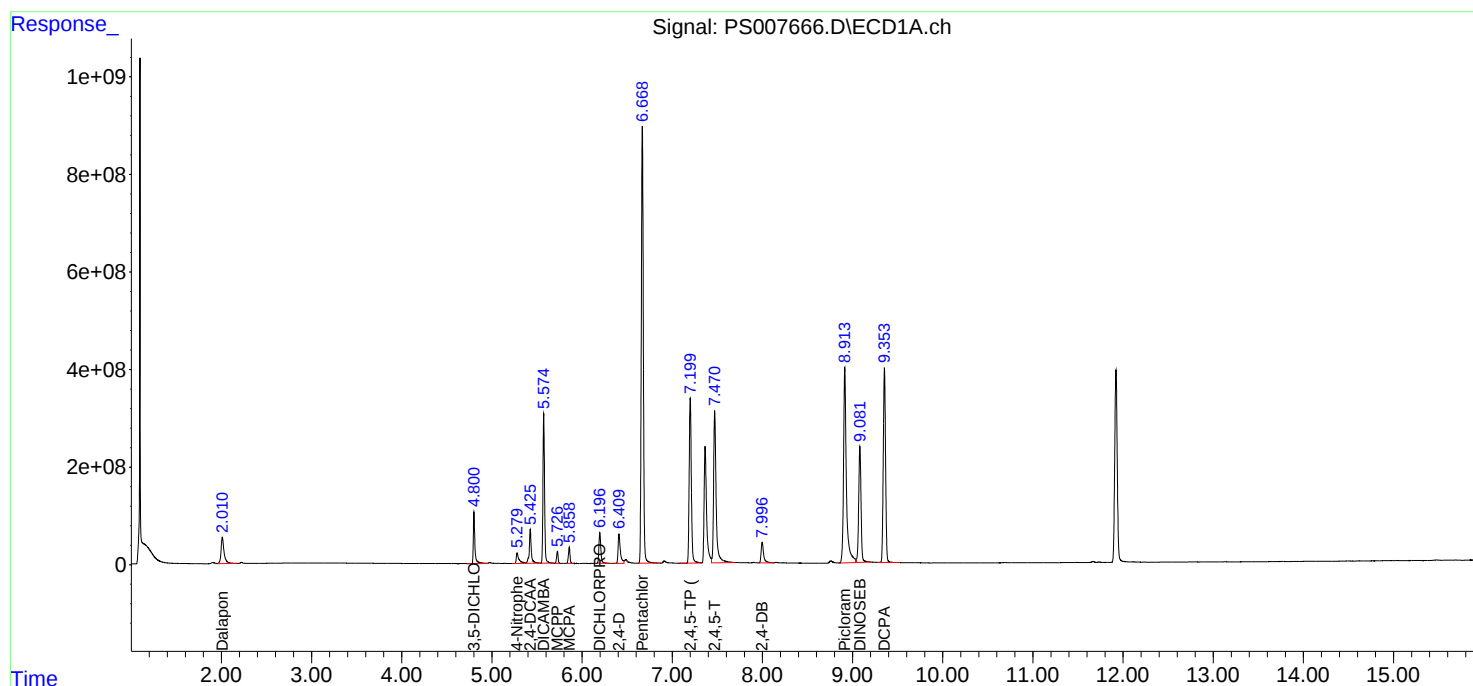
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

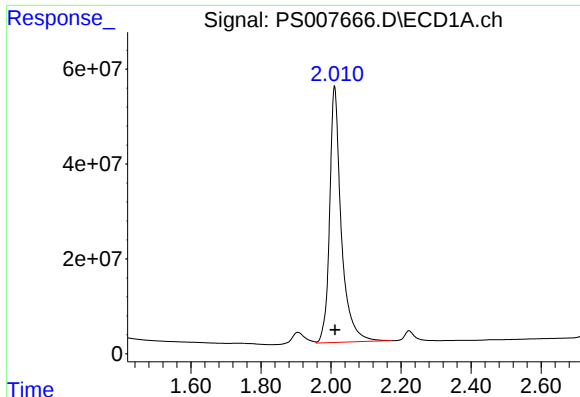
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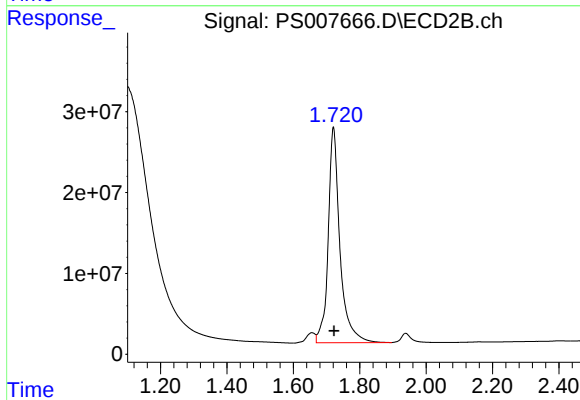




#1 Dalapon

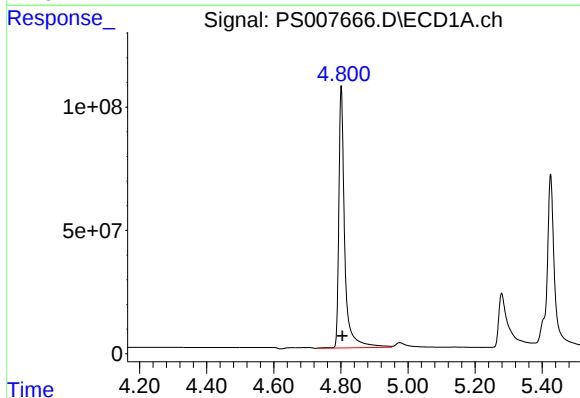
R.T.: 2.010 min
Delta R.T.: -0.002 min
Response: 1249158888
Conc: 690.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



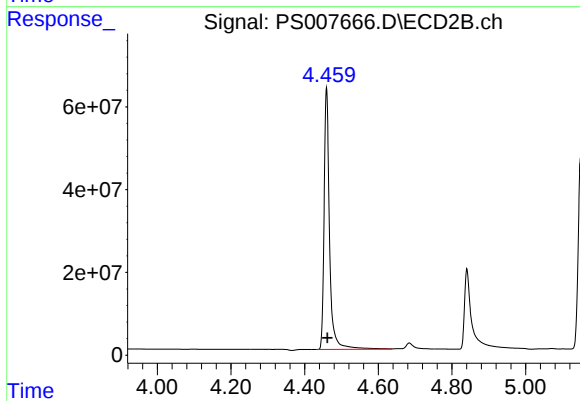
#1 Dalapon

R.T.: 1.721 min
Delta R.T.: -0.002 min
Response: 656129381
Conc: 552.58 ng/ml



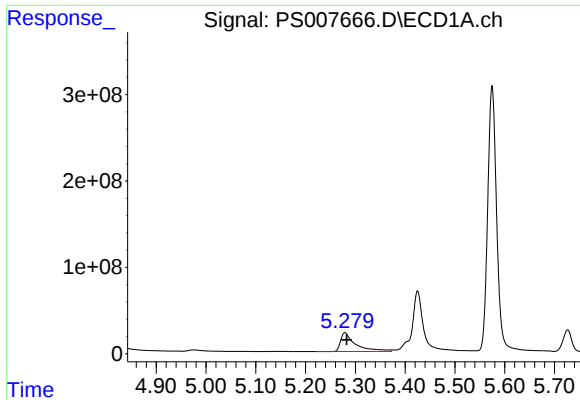
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 1299588793
Conc: 728.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

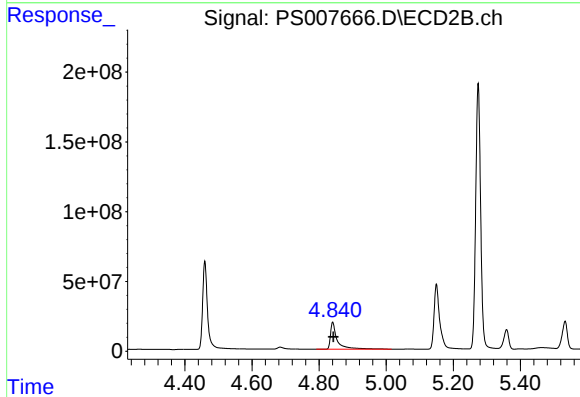
R.T.: 4.460 min
Delta R.T.: -0.003 min
Response: 653738001
Conc: 723.62 ng/ml



#3 4-Nitrophenol

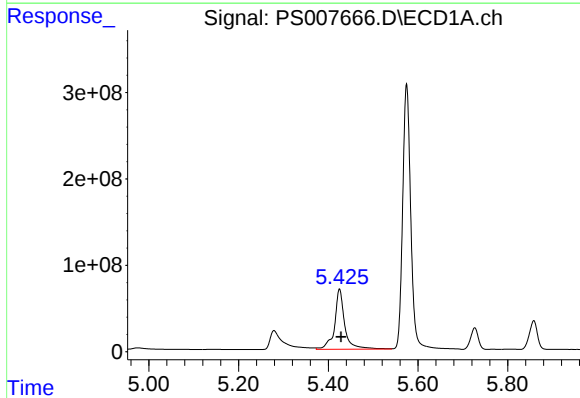
R.T.: 5.279 min
Delta R.T.: -0.003 min
Response: 450224851
Conc: 706.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



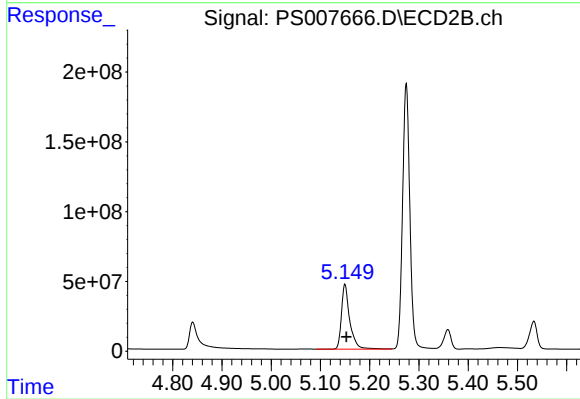
#3 4-Nitrophenol

R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 274503679
Conc: 667.09 ng/ml



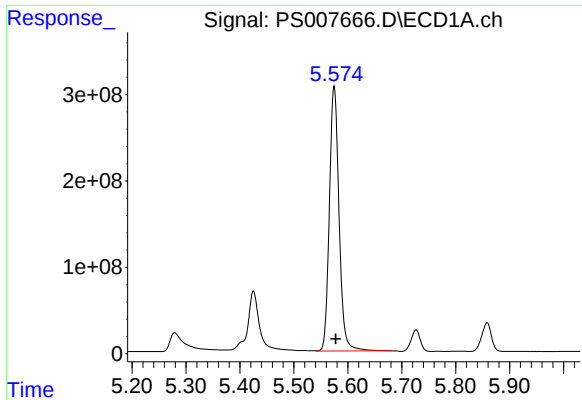
#4 2,4-DCAA

R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 1090764773
Conc: 792.03 ng/ml



#4 2,4-DCAA

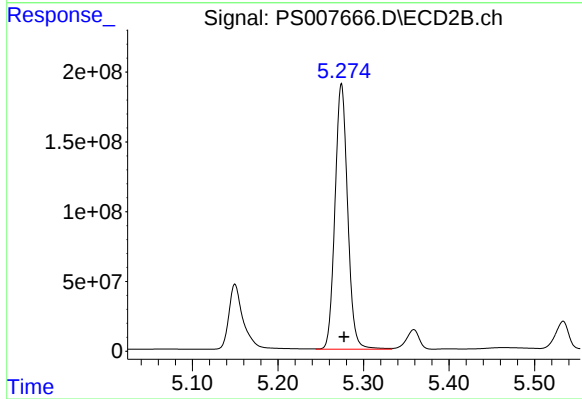
R.T.: 5.150 min
Delta R.T.: -0.003 min
Response: 543849123
Conc: 774.09 ng/ml



#5 DICAMBA

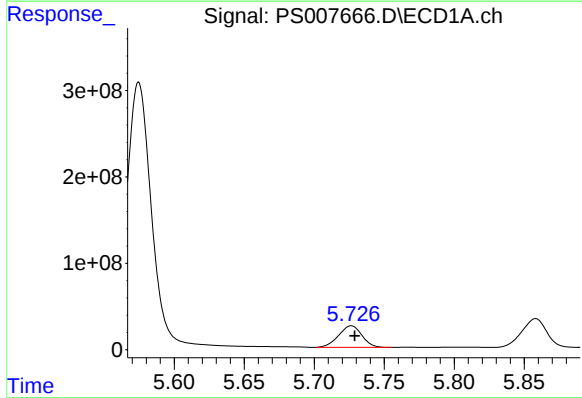
R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 3819902630
Conc: 750.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



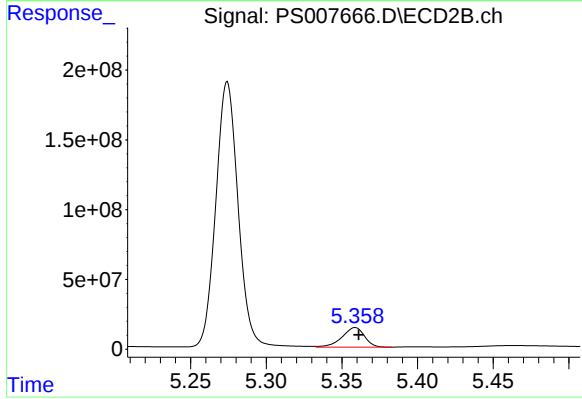
#5 DICAMBA

R.T.: 5.274 min
Delta R.T.: -0.003 min
Response: 1954855620
Conc: 738.70 ng/ml



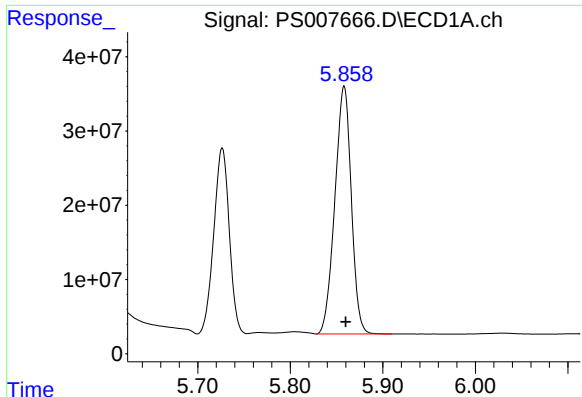
#6 MCP

R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 289908959
Conc: 76.07 ug/ml



#6 MCP

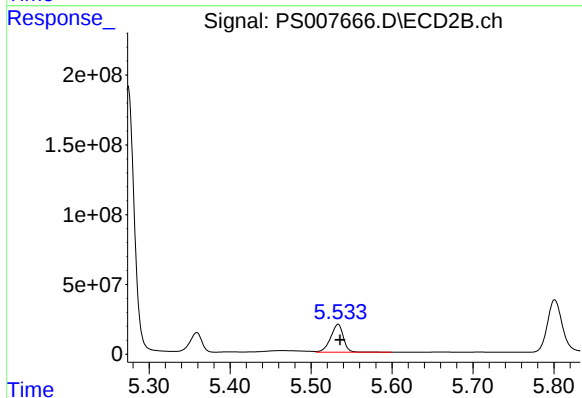
R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 145029815
Conc: 74.65 ug/ml



#7 MCPA

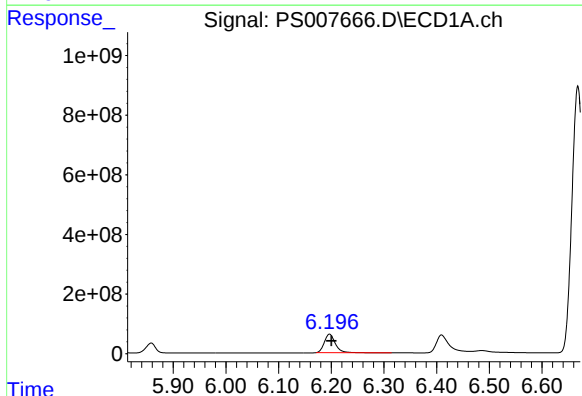
R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 411482493
Conc: 74.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



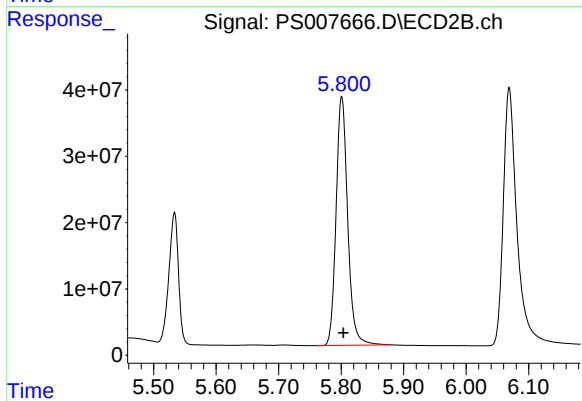
#7 MCPA

R.T.: 5.533 min
Delta R.T.: -0.003 min
Response: 217670558
Conc: 72.42 ug/ml



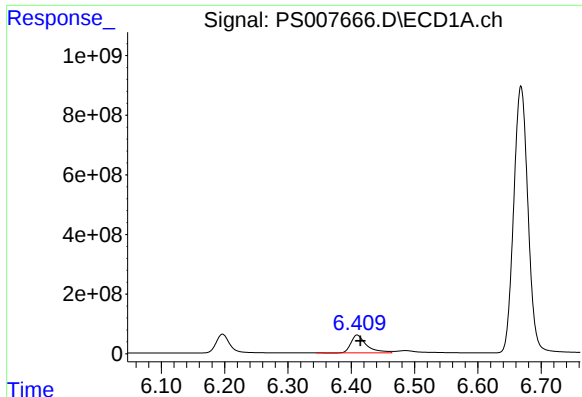
#8 DICHLORPROP

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 906596410
Conc: 717.28 ng/ml



#8 DICHLORPROP

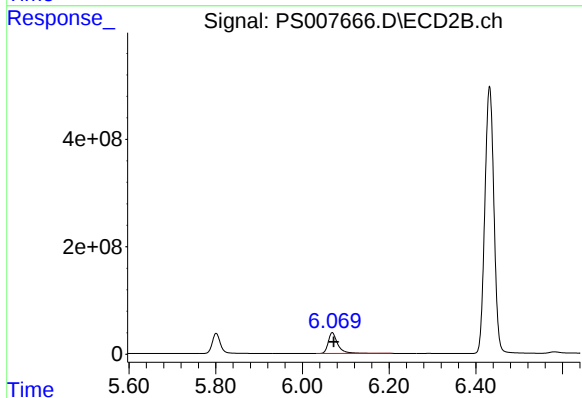
R.T.: 5.801 min
Delta R.T.: -0.003 min
Response: 483664755
Conc: 737.52 ng/ml



#9 2,4-D

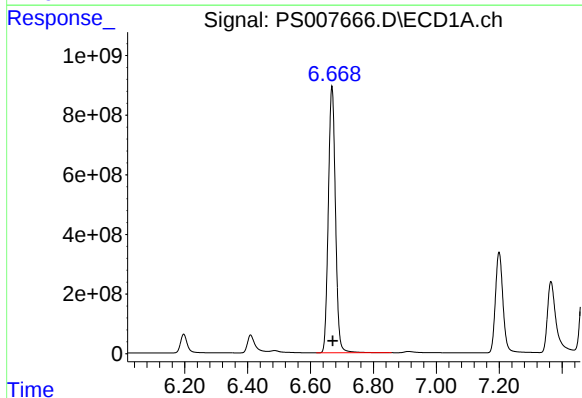
R.T.: 6.409 min
Delta R.T.: -0.005 min
Response: 1036061193
Conc: 738.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



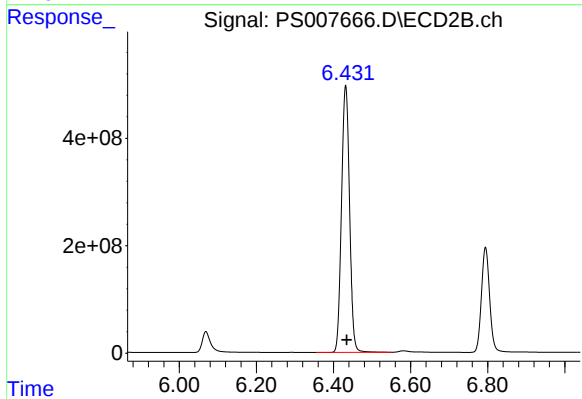
#9 2,4-D

R.T.: 6.069 min
Delta R.T.: -0.003 min
Response: 595905987
Conc: 738.97 ng/ml



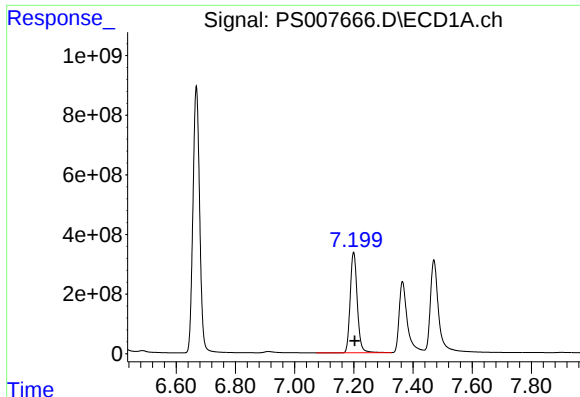
#10 Pentachlorophenol

R.T.: 6.668 min
Delta R.T.: -0.003 min
Response: 14077205744
Conc: 742.82 ng/ml



#10 Pentachlorophenol

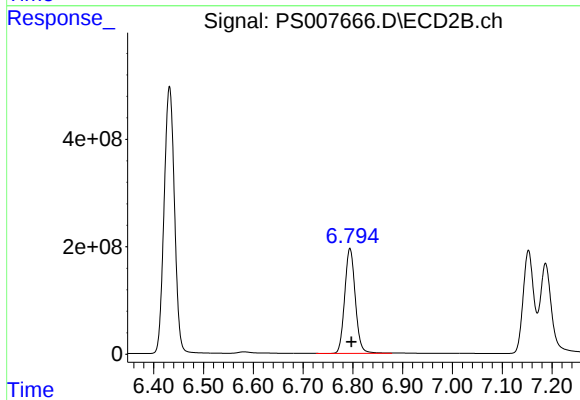
R.T.: 6.432 min
Delta R.T.: -0.003 min
Response: 7198726431
Conc: 735.13 ng/ml



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

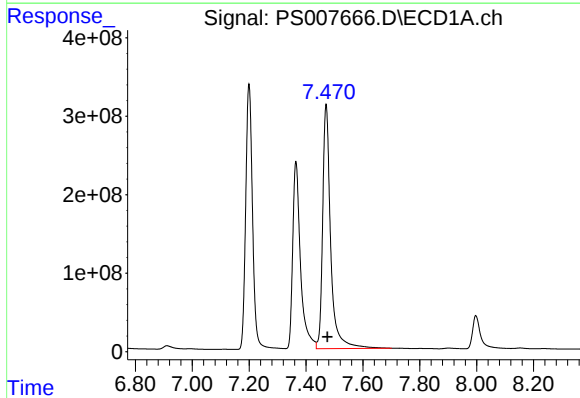
R.T.: 7.199 min
Delta R.T.: -0.004 min
Response: 5605299746
Conc: 745.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



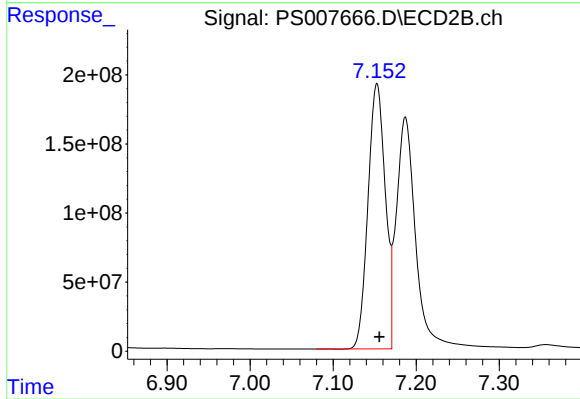
#11 2,4,5-TP (SILVEX)

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 2890448017
Conc: 738.14 ng/ml



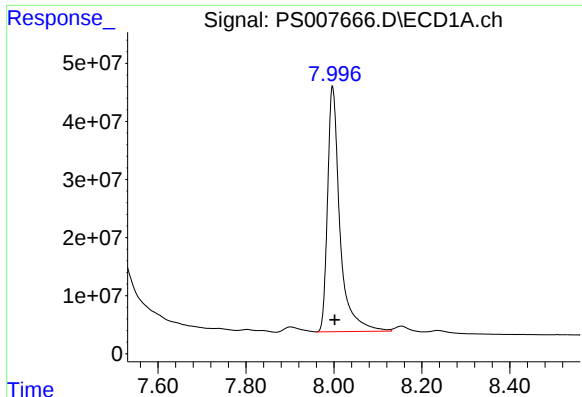
#12 2,4,5-T

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 6094941081
Conc: 744.55 ng/ml



#12 2,4,5-T

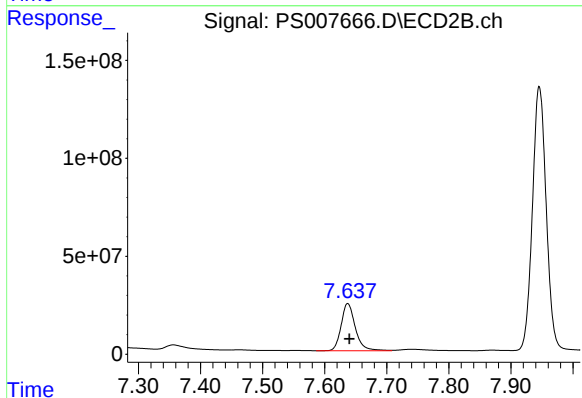
R.T.: 7.153 min
Delta R.T.: -0.003 min
Response: 2780117308
Conc: 752.83 ng/ml



#13 2,4-DB

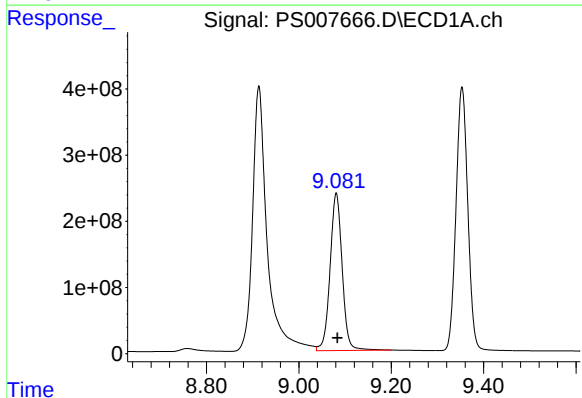
R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 824533545
Conc: 771.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



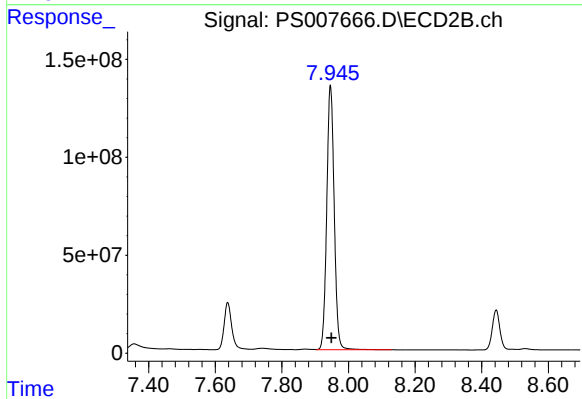
#13 2,4-DB

R.T.: 7.637 min
Delta R.T.: -0.003 min
Response: 381719747
Conc: 780.84 ng/ml



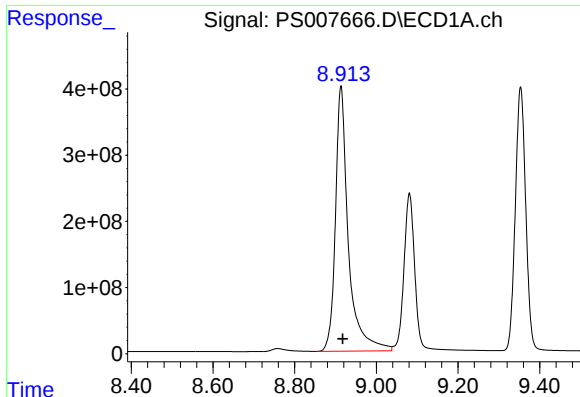
#14 DINOSEB

R.T.: 9.081 min
Delta R.T.: -0.002 min
Response: 4317824577
Conc: 718.98 ng/ml



#14 DINOSEB

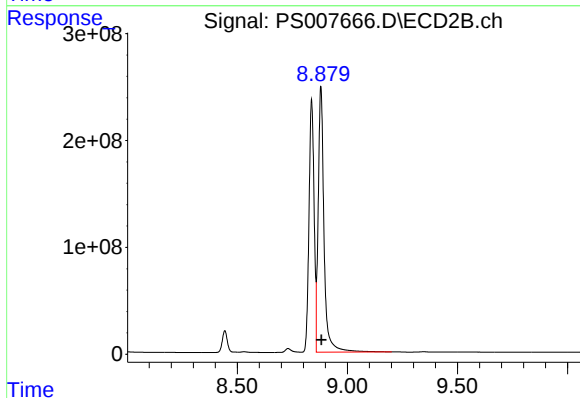
R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 2097717947
Conc: 721.57 ng/ml



#15 Picloram

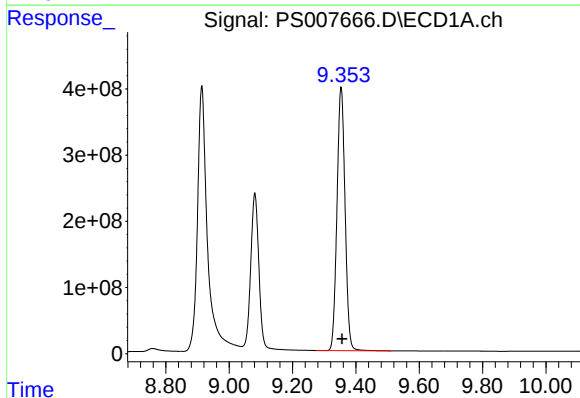
R.T.: 8.913 min
Delta R.T.: -0.004 min
Response: 8797390683
Conc: 792.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



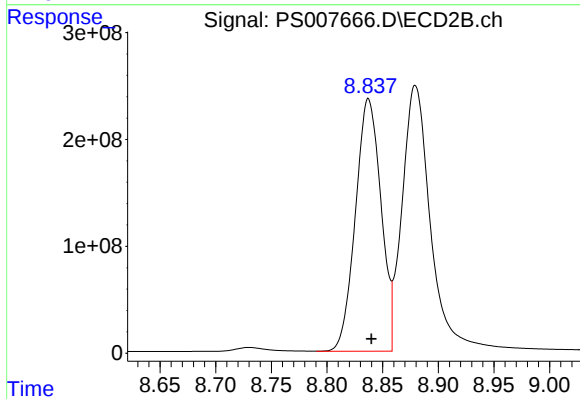
#15 Picloram

R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 4561574848
Conc: 778.57 ng/ml



#16 DCPA

R.T.: 9.353 min
Delta R.T.: -0.003 min
Response: 7059101090
Conc: 719.72 ng/ml



#16 DCPA

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 3778506843
Conc: 723.12 ng/ml