

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 05:47
 Operator : AJ\MA
 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: Apr 29 01:09:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.220	6.797	2620.7E6	540.6E6	700.715	744.716
Target Compounds							
1) T	Dalapon	3.023	2.530	2857.4E6	557.2E6	636.643	600.111
2) T	3,5-DICHL...	6.430	5.974	3412.3E6	775.5E6	686.220	692.163
3) T	4-Nitroph...	7.052	6.414	1115.3E6	287.6E6	851.612	723.619
5) T	DICAMBA	7.410	6.963	9946.0E6	2295.1E6	720.660	709.328
6) T	MCPD	7.581	7.061	801.8E6	181.4E6	73.600	70.552
7) T	MCPA	7.731	7.274	1080.6E6	255.1E6	71.705	70.249
8) T	DICHLORPROP	8.105	7.585	2474.5E6	586.7E6	694.727	702.098
9) T	2,4-D	8.336	7.878	2940.0E6	682.9E6	716.394	719.472
10) T	Pentachlo...	8.643	8.305	32584.8E6	7670.2E6	706.651	709.574
11) T	2,4,5-TP ...	9.195	8.666	13451.5E6	3362.9E6	675.479	714.207
12) T	2,4,5-T	9.481	9.045	13541.4E6	3131.6E6	681.458	725.181
13) T	2,4-DB	10.035	9.550	2467.7E6	404.5E6	700.707	729.680
14) T	DINOSEB	11.192	9.877	10469.0E6	2309.3E6	684.221	688.765
15) T	Picloram	11.021	10.864	18629.1E6	4087.0E6	695.205	690.258
16) T	DCPA	11.459	10.808	15707.0E6	4067.2E6	684.536	710.599

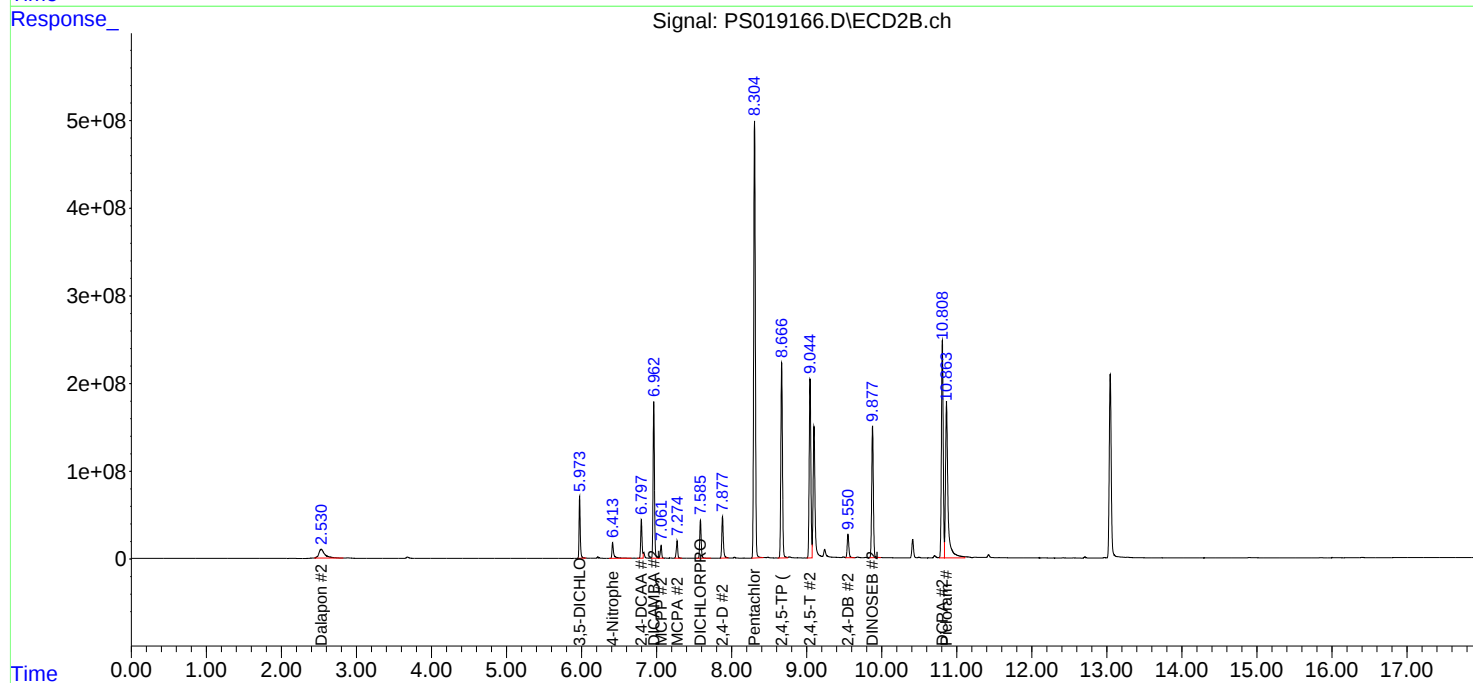
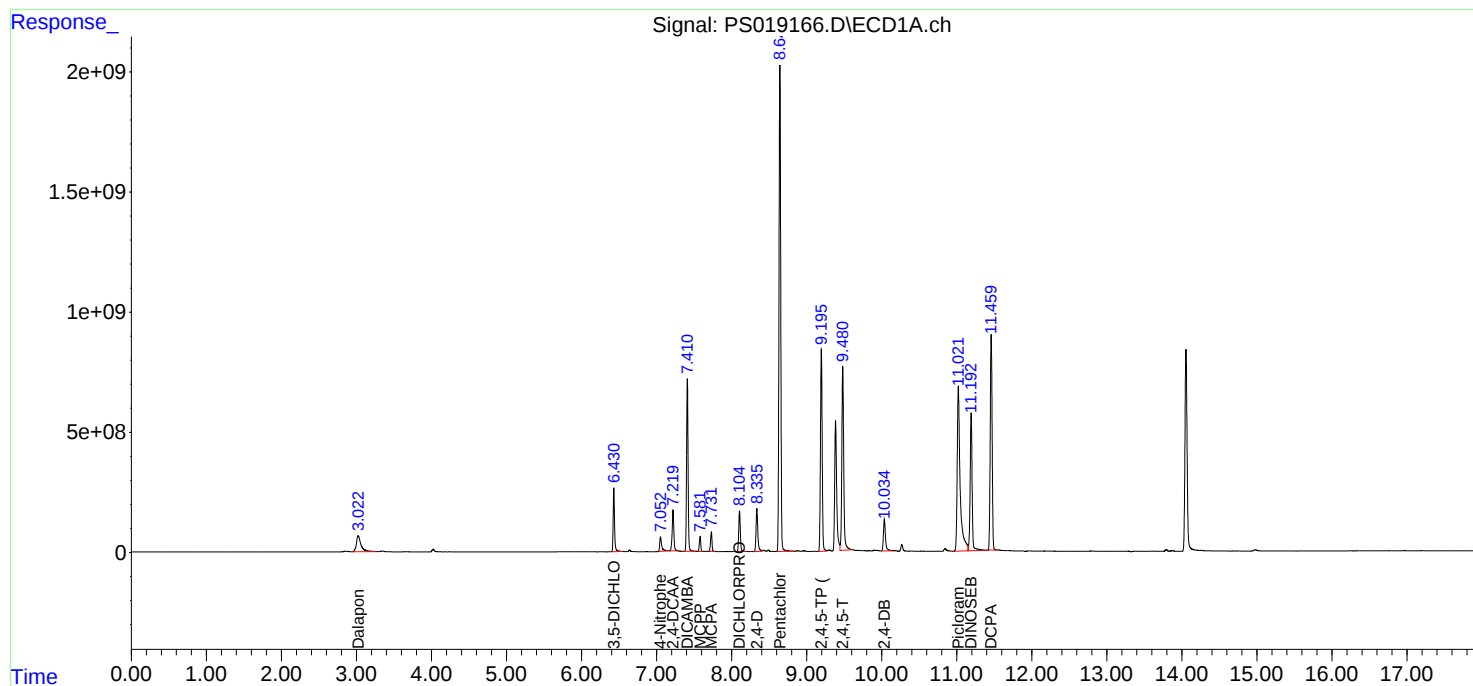
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

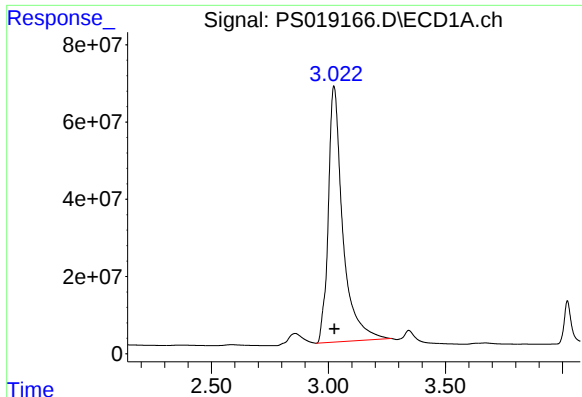
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Quant Time: Apr 29 01:09:47 2022
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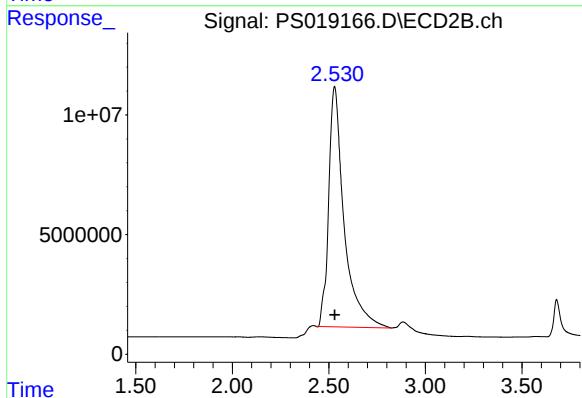




#1 Dalapon

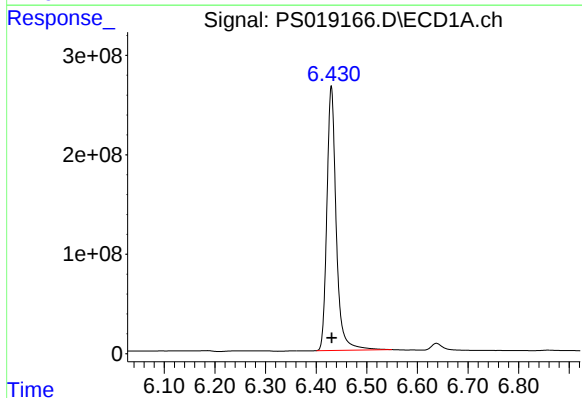
R.T.: 3.023 min
Delta R.T.: -0.003 min
Response: 2857440158
Conc: 636.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



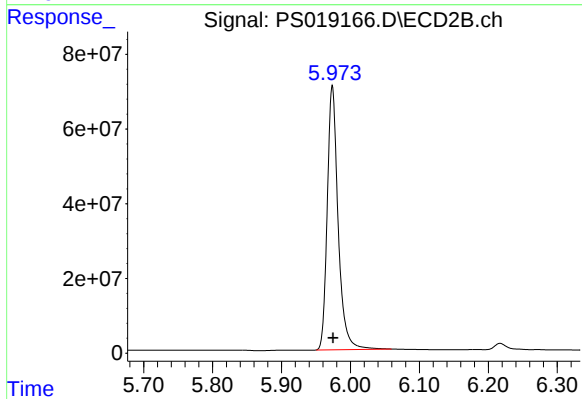
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.000 min
Response: 557184716
Conc: 600.11 ng/ml



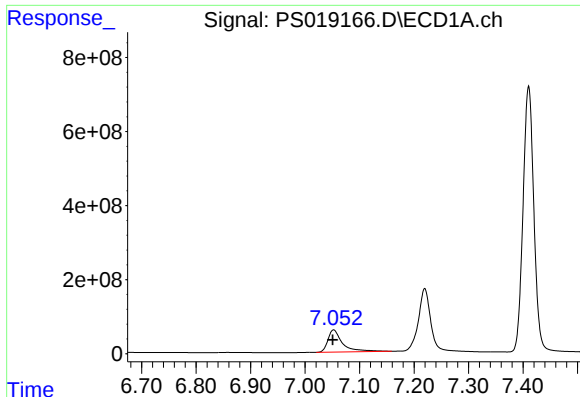
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 3412284856
Conc: 686.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

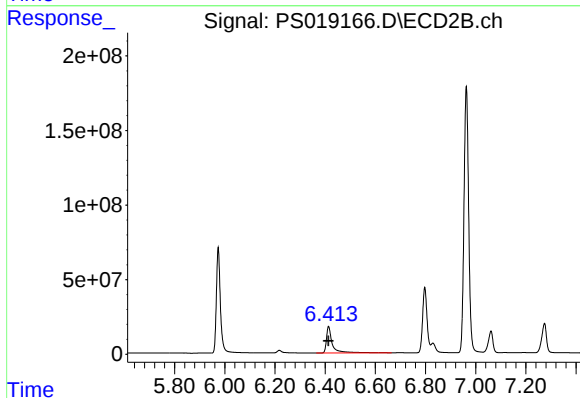
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 775478347
Conc: 692.16 ng/ml



#3 4-Nitrophenol

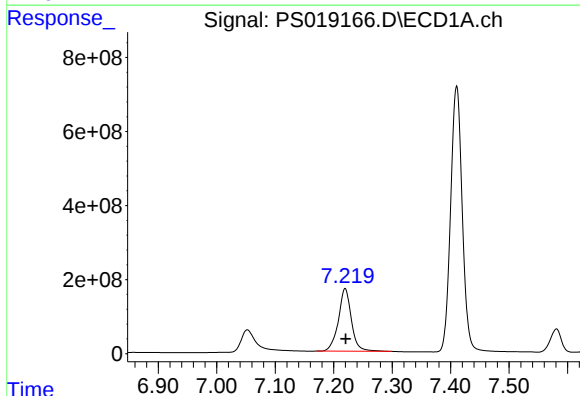
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 1115287299
Conc: 851.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



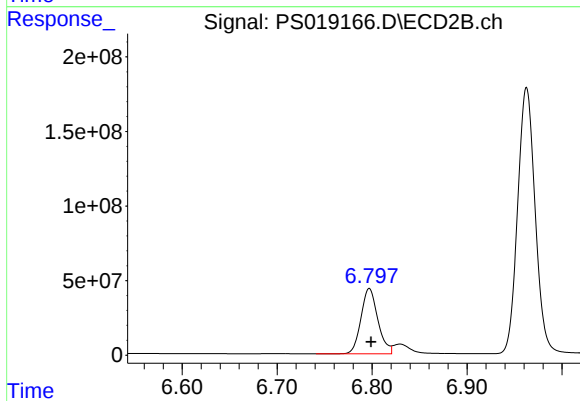
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 287619225
Conc: 723.62 ng/ml



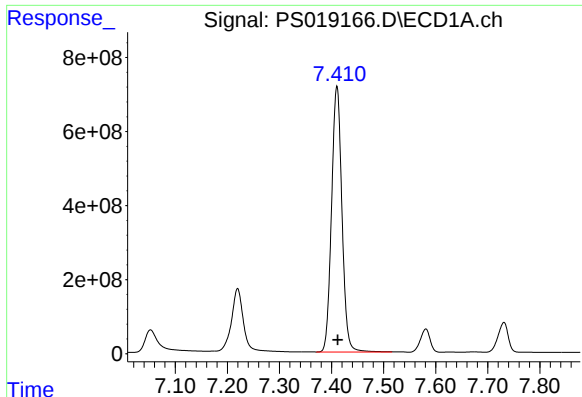
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 2620711032
Conc: 700.71 ng/ml



#4 2,4-DCAA

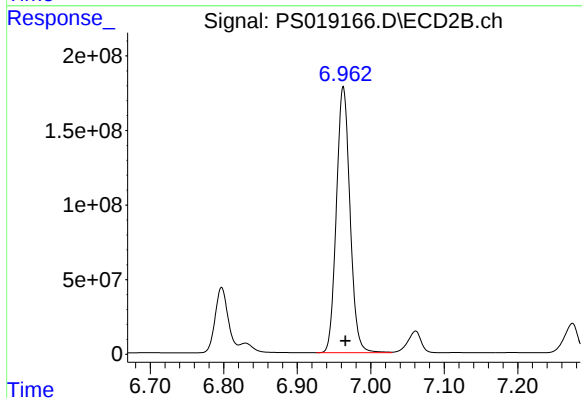
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 540571953
Conc: 744.72 ng/ml



#5 DICAMBA

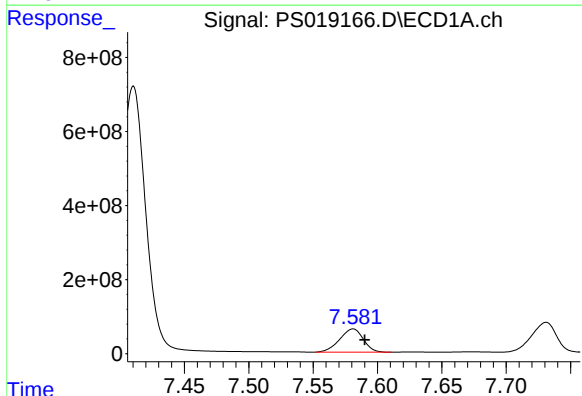
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 9945989176
Conc: 720.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



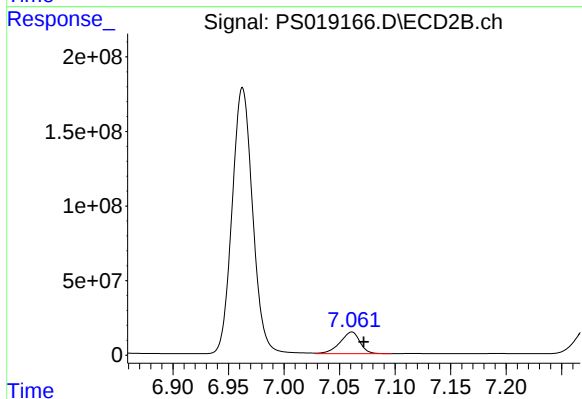
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 2295066136
Conc: 709.33 ng/ml



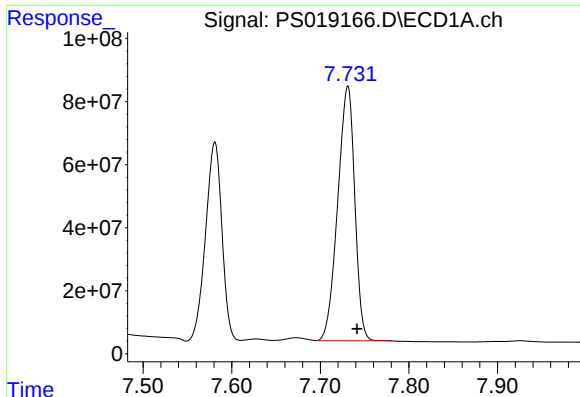
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.009 min
Response: 801841634
Conc: 73.60 ug/ml



#6 MCP

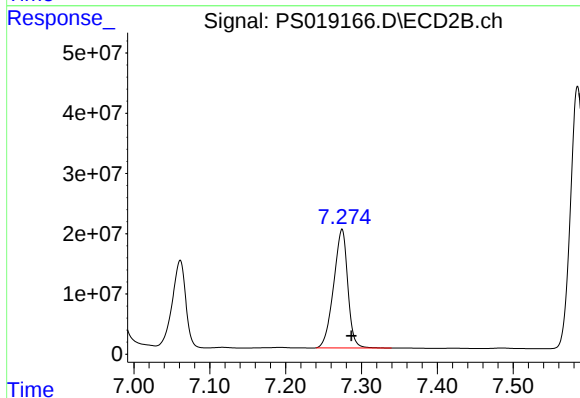
R.T.: 7.061 min
Delta R.T.: -0.011 min
Response: 181384400
Conc: 70.55 ug/ml



#7 MCPA

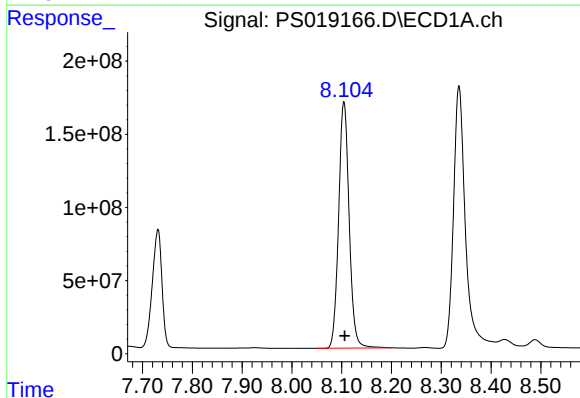
R.T.: 7.731 min
Delta R.T.: -0.010 min
Response: 1080575709
Conc: 71.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



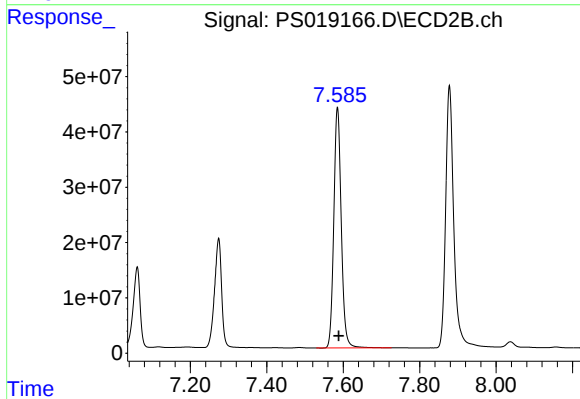
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.012 min
Response: 255094144
Conc: 70.25 ug/ml



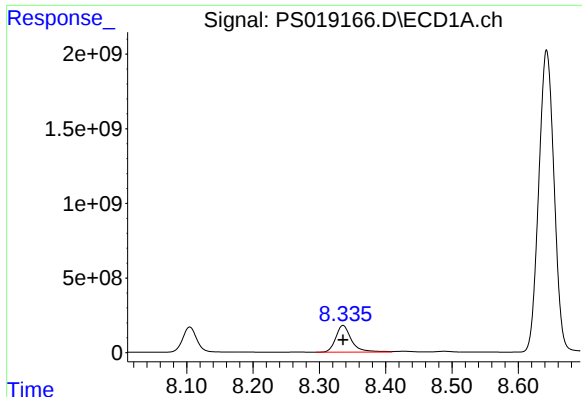
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 2474456580
Conc: 694.73 ng/ml



#8 DICHLORPROP

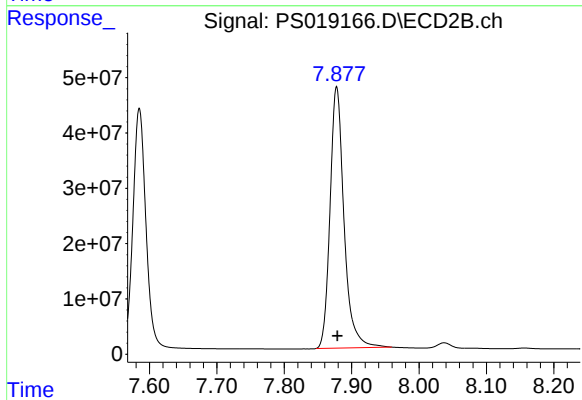
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 586700523
Conc: 702.10 ng/ml



#9 2,4-D

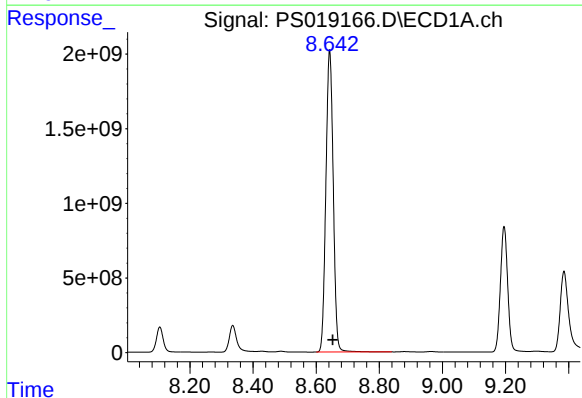
R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 2940041025
Conc: 716.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



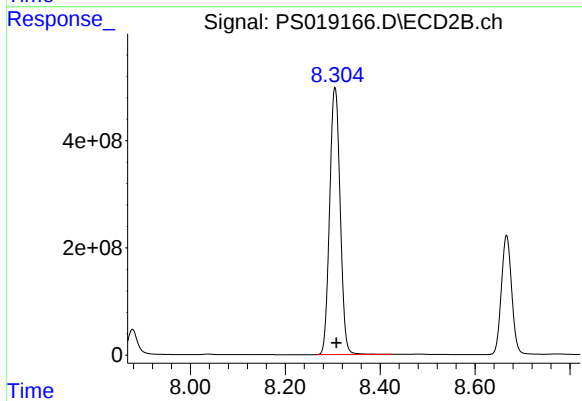
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 682854255
Conc: 719.47 ng/ml



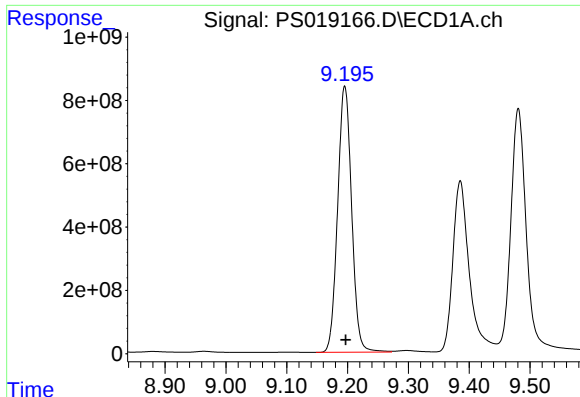
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 32584772784
Conc: 706.65 ng/ml



#10 Pentachlorophenol

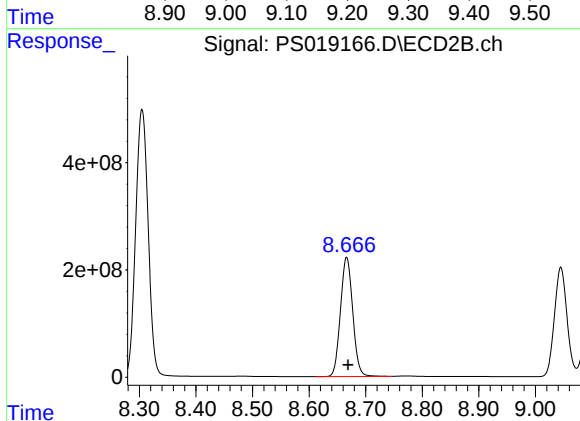
R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 7670159285
Conc: 709.57 ng/ml



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

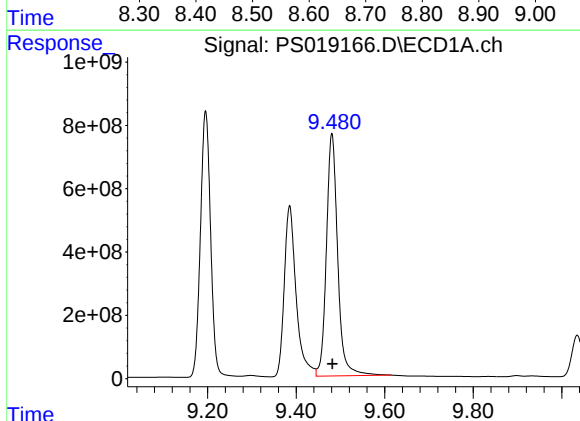
R.T.: 9.195 min
Delta R.T.: -0.002 min
Response: 13451526359
Conc: 675.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



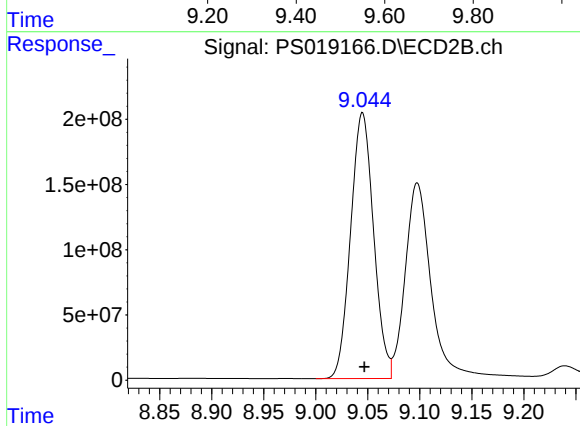
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.003 min
Response: 3362865526
Conc: 714.21 ng/ml



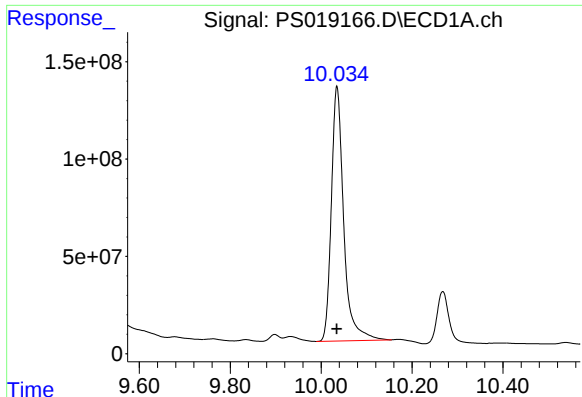
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 13541401326
Conc: 681.46 ng/ml



#12 2,4,5-T

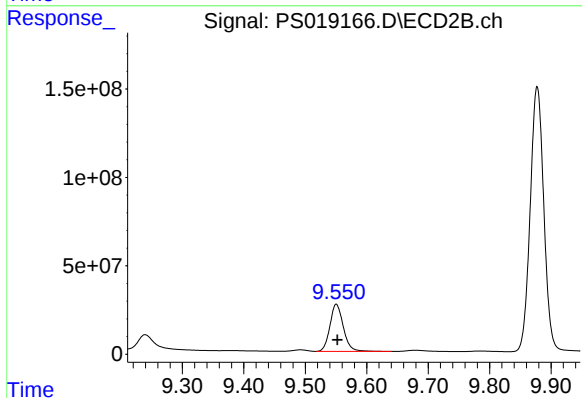
R.T.: 9.045 min
Delta R.T.: -0.002 min
Response: 3131624204
Conc: 725.18 ng/ml



#13 2,4-DB

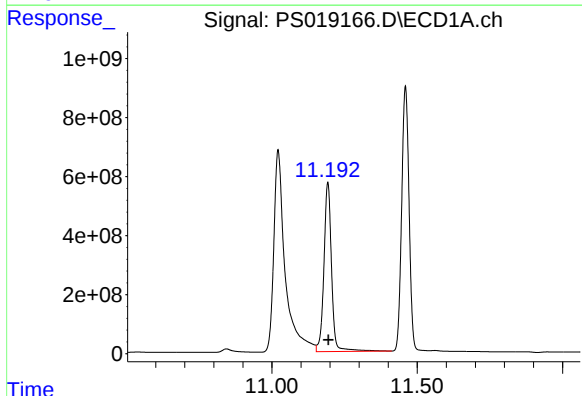
R.T.: 10.035 min
Delta R.T.: 0.000 min
Response: 2467691654
Conc: 700.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



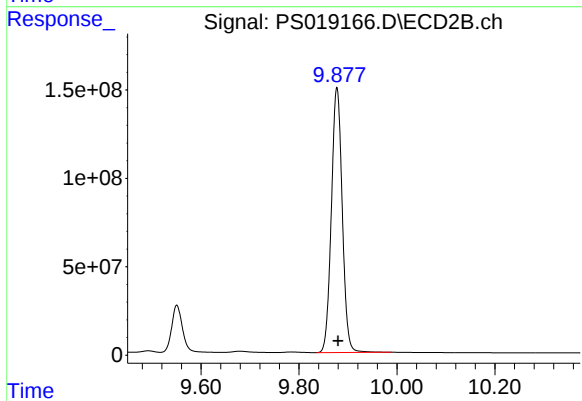
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 404472989
Conc: 729.68 ng/ml



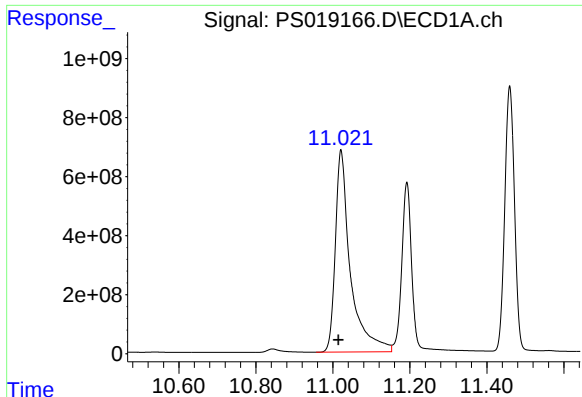
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.002 min
Response: 10469040770
Conc: 684.22 ng/ml



#14 DINOSEB

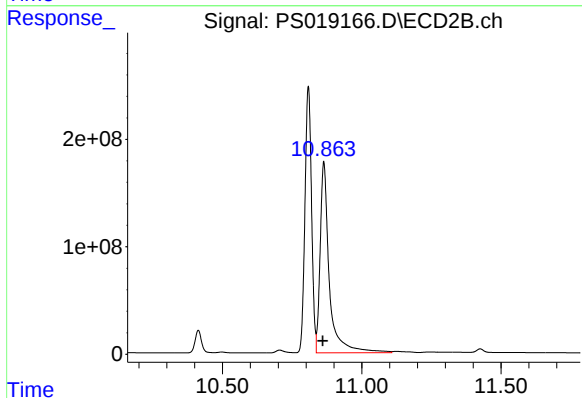
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 2309329506
Conc: 688.77 ng/ml



#15 Picloram

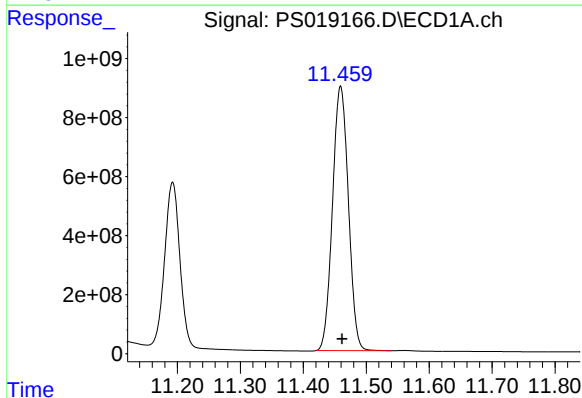
R.T.: 11.021 min
Delta R.T.: 0.007 min
Response: 18629138603
Conc: 695.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



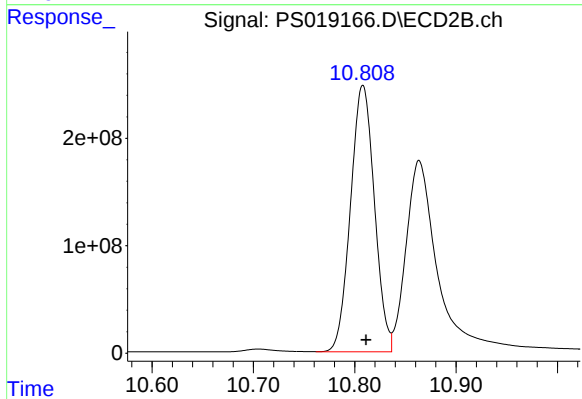
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.004 min
Response: 4087020903
Conc: 690.26 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.003 min
Response: 15707043405
Conc: 684.54 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: -0.003 min
Response: 4067248605
Conc: 710.60 ng/ml