

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052522\
 Data File : PS019518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 15:54
 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: May 26 00:32:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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 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	7.198	6.782	1791.9E6	579.7E6	746.882	748.150
Target Compounds							
1) T	Dalapon	3.018	2.530	3427.2E6	675.4E6	676.150	673.130
2) T	3,5-DICHL...	6.412	5.962	2174.2E6	837.5E6	687.891	698.722
3) T	4-Nitroph...	7.029	6.399	752.5E6	298.5E6	766.839	697.470
5) T	DICAMBA	7.388	6.947	6615.5E6	2423.3E6	696.533	708.883
6) T	MCPD	7.558	7.045	529.5E6	190.2E6	70.552	70.252
7) T	MCPA	7.706	7.257	745.7E6	266.7E6	69.020	69.408
8) T	DICHLORPROP	8.079	7.567	1760.8E6	618.7E6	687.648	700.407
9) T	2,4-D	8.308	7.858	2073.4E6	756.4E6	725.098	709.106
10) T	Pentachlo...	8.616	8.284	24262.6E6	8242.2E6	701.456	707.108
11) T	2,4,5-TP ...	9.165	8.645	11062.8E6	3595.1E6	704.595	715.137
12) T	2,4,5-T	9.450	9.022	13145.0E6	3425.1E6	698.472	728.253
13) T	2,4-DB	10.001	9.526	2963.6E6	447.7E6	732.465	724.493
14) T	DINOSEB	11.156	9.852	10725.8E6	2545.5E6	693.458	716.506
15) T	Picloram	10.980	10.831	21293.8E6	4646.7E6	717.512	722.401
16) T	DCPA	11.425	10.781	17012.8E6	4431.2E6	705.807	717.891

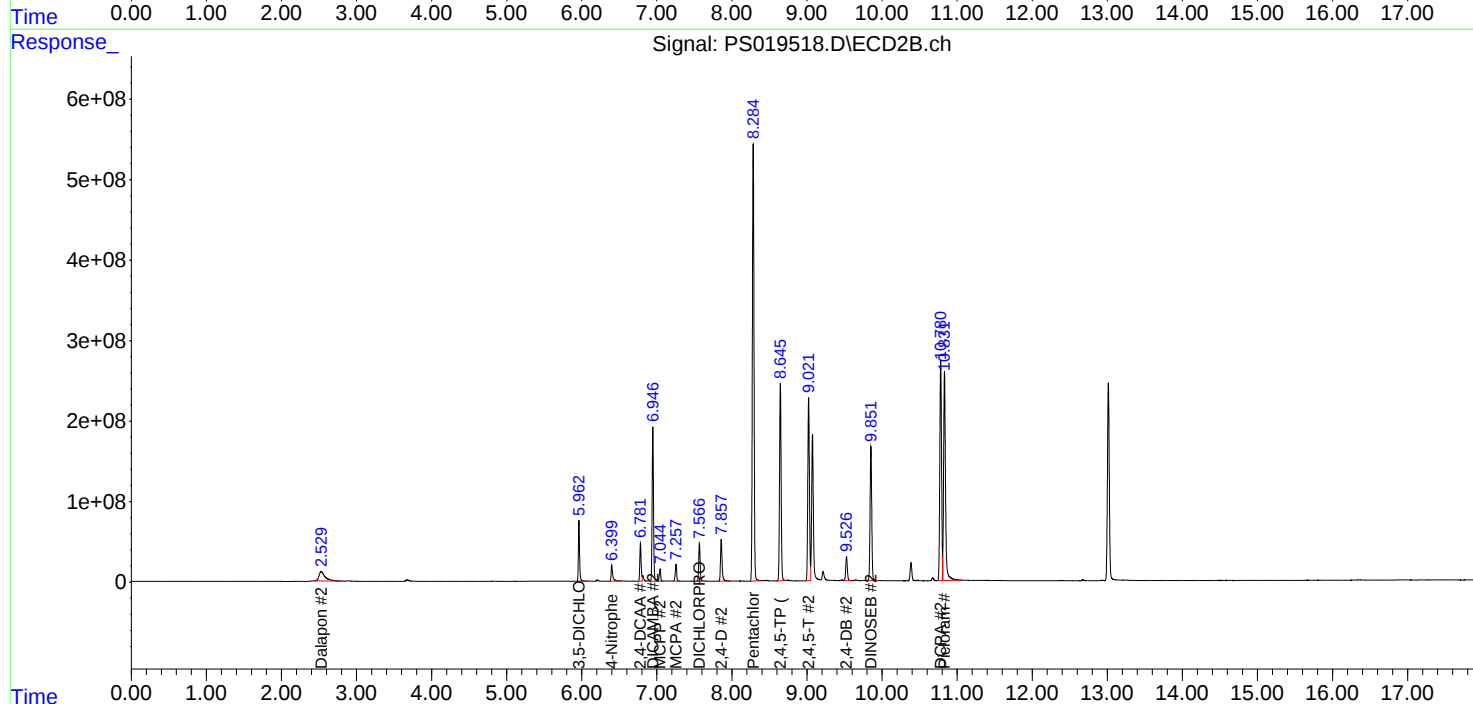
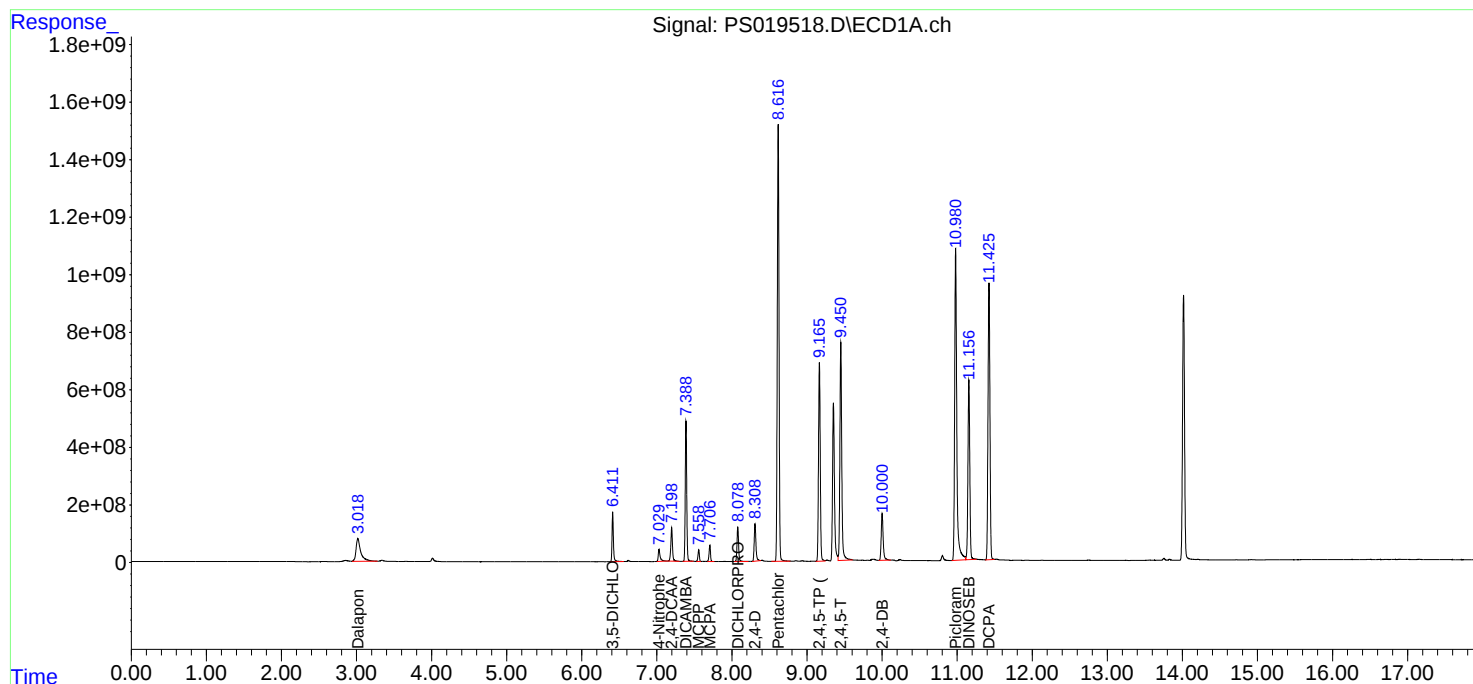
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

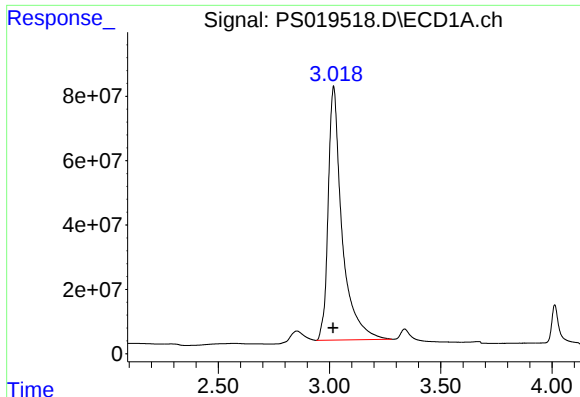
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052522\
Data File : PS019518.D
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Quant Time: May 26 00:32:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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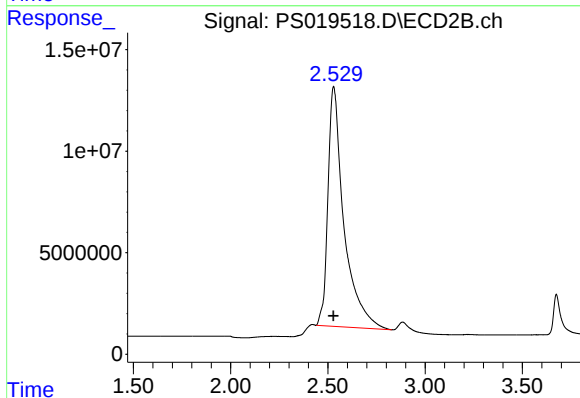




#1 Dalapon

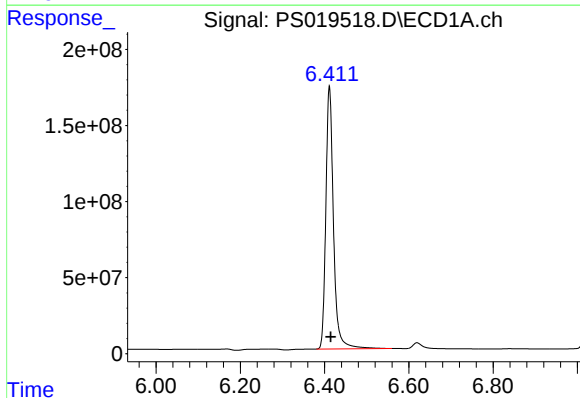
R.T.: 3.018 min
Delta R.T.: 0.002 min
Response: 3427245838
Conc: 676.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



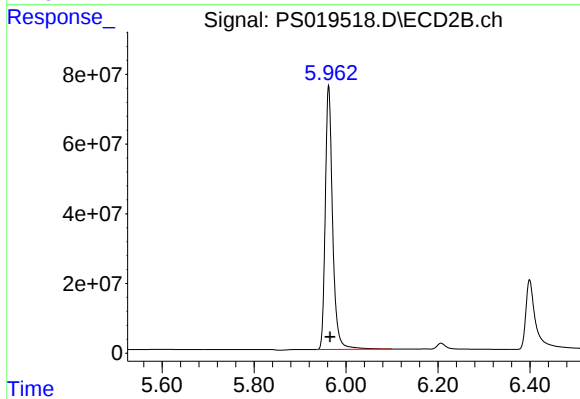
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.002 min
Response: 675446881
Conc: 673.13 ng/ml



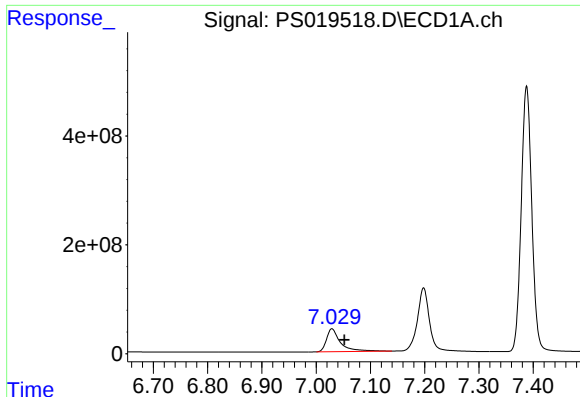
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2174172697
Conc: 687.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

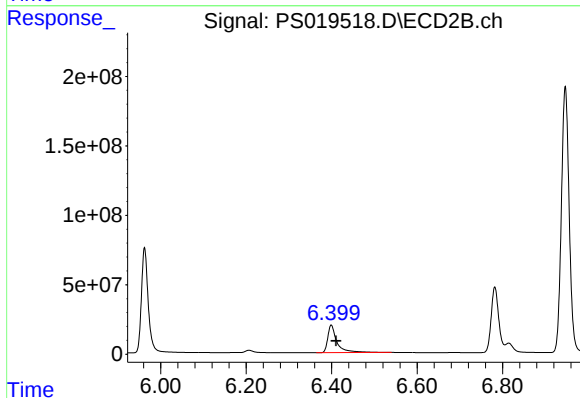
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 837539794
Conc: 698.72 ng/ml



#3 4-Nitrophenol

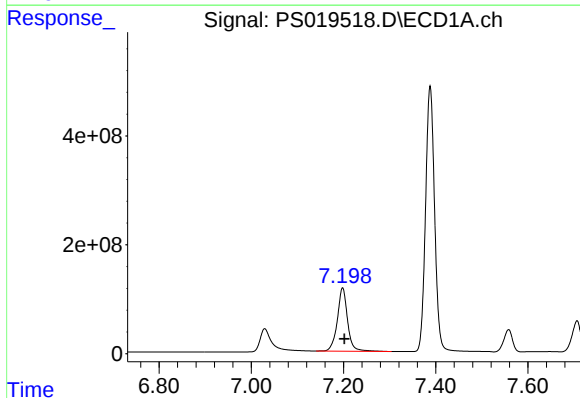
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 752512988
Conc: 766.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



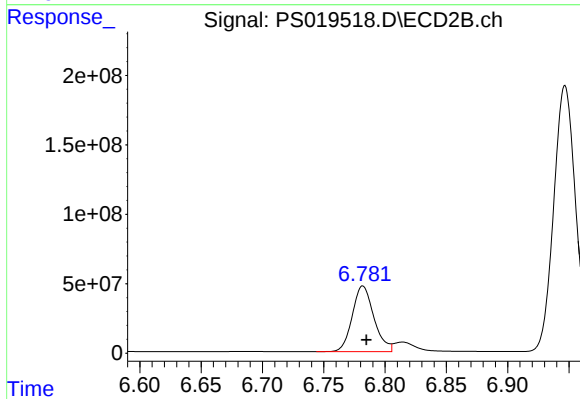
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 298542146
Conc: 697.47 ng/ml



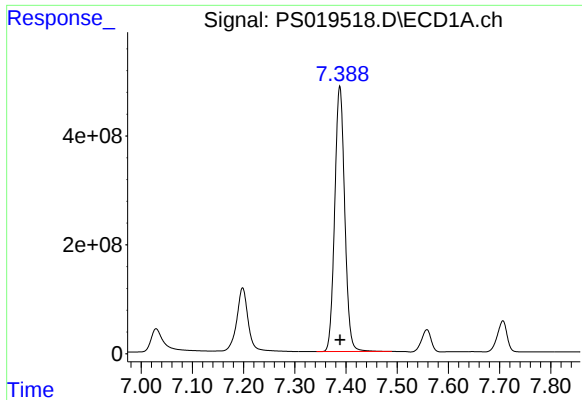
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1791895088
Conc: 746.88 ng/ml



#4 2,4-DCAA

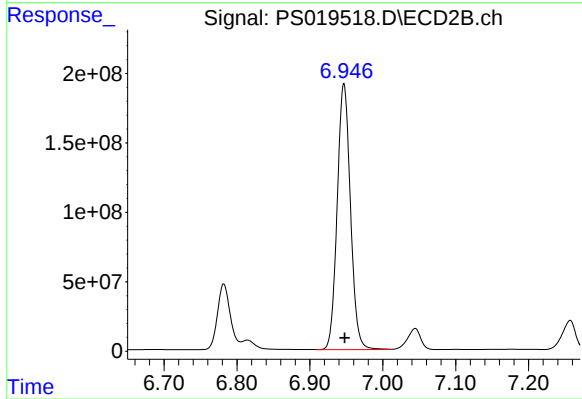
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 579719071
Conc: 748.15 ng/ml



#5 DICAMBA

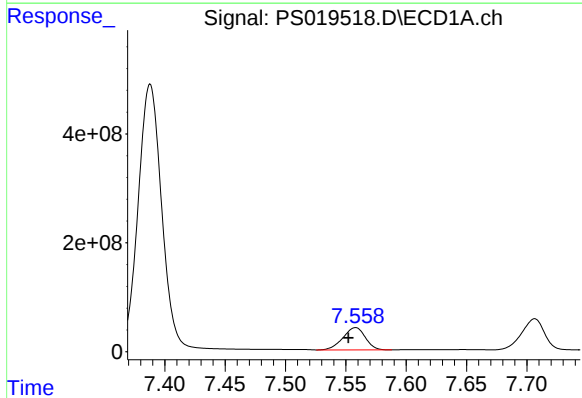
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 6615502581
Conc: 696.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



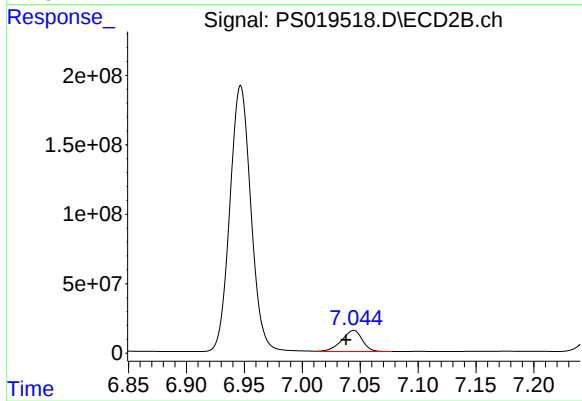
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 2423275748
Conc: 708.88 ng/ml



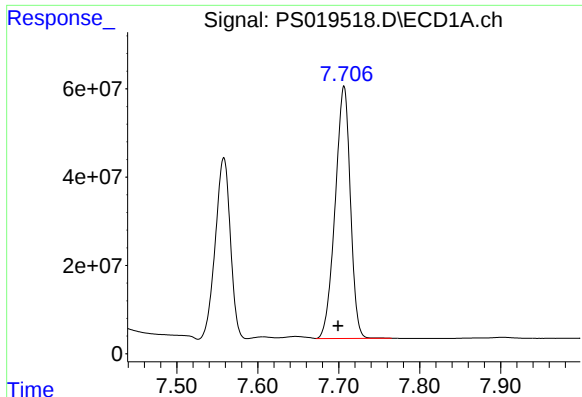
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.006 min
Response: 529527745
Conc: 70.55 ug/ml



#6 MCP

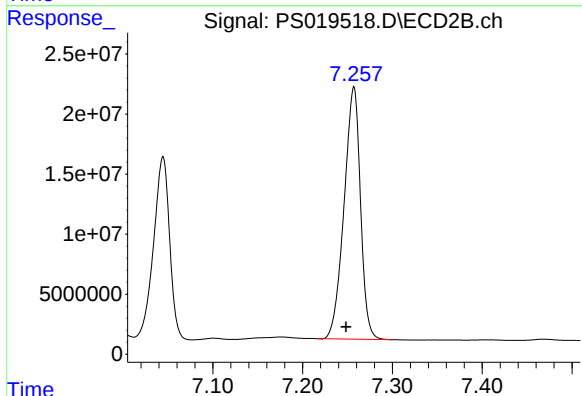
R.T.: 7.045 min
Delta R.T.: 0.006 min
Response: 190172716
Conc: 70.25 ug/ml



#7 MCPA

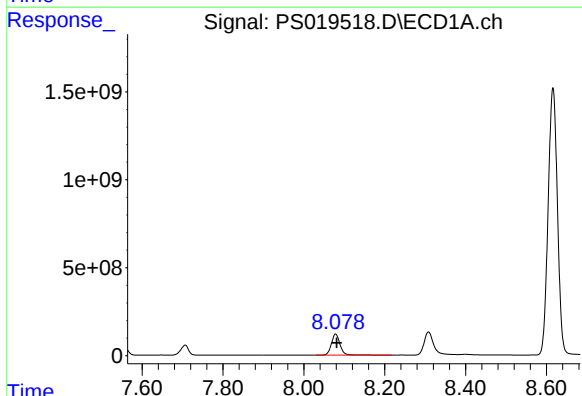
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 745685476
Conc: 69.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



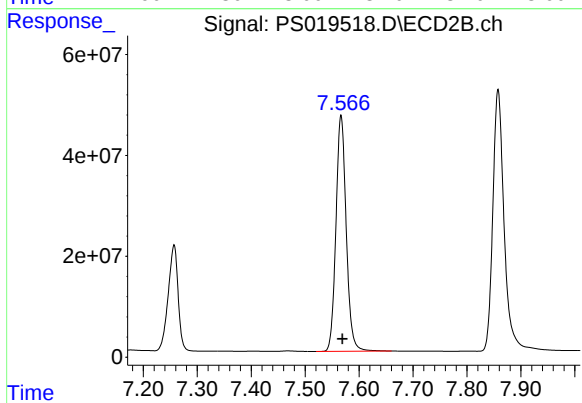
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 266705601
Conc: 69.41 ug/ml



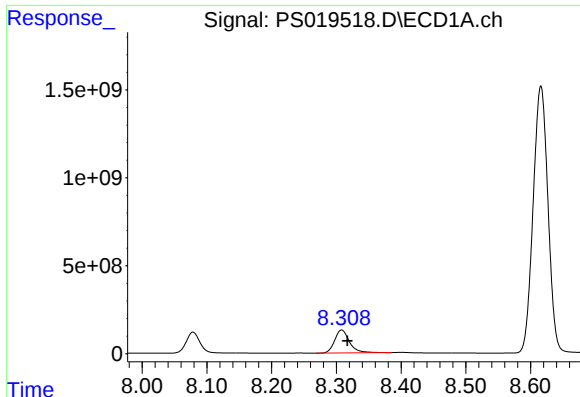
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 1760799008
Conc: 687.65 ng/ml



#8 DICHLORPROP

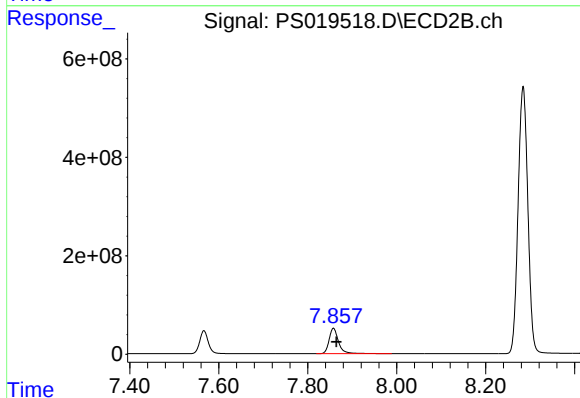
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 618719583
Conc: 700.41 ng/ml



#9 2,4-D

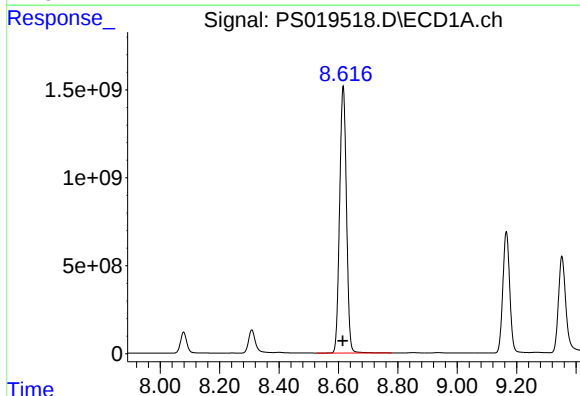
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 2073411341
Conc: 725.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



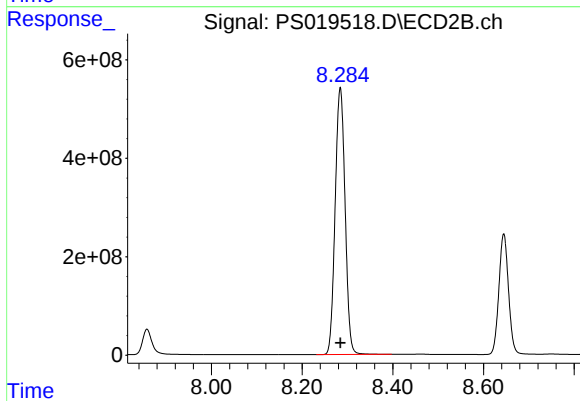
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 756352057
Conc: 709.11 ng/ml



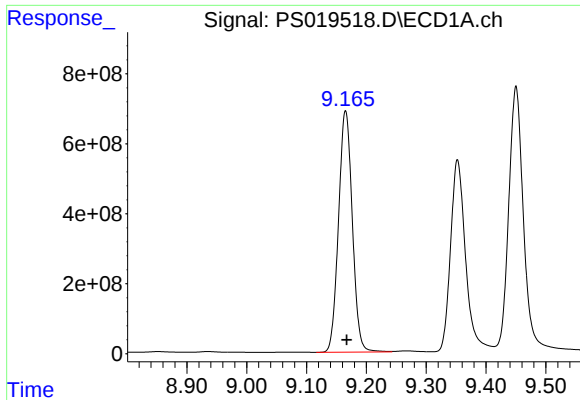
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 24262591269
Conc: 701.46 ng/ml



#10 Pentachlorophenol

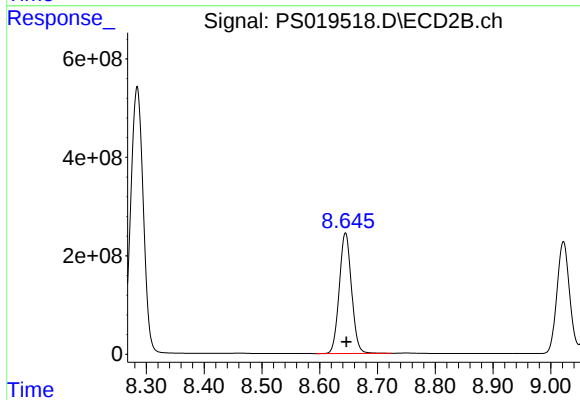
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8242217178
Conc: 707.11 ng/ml



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

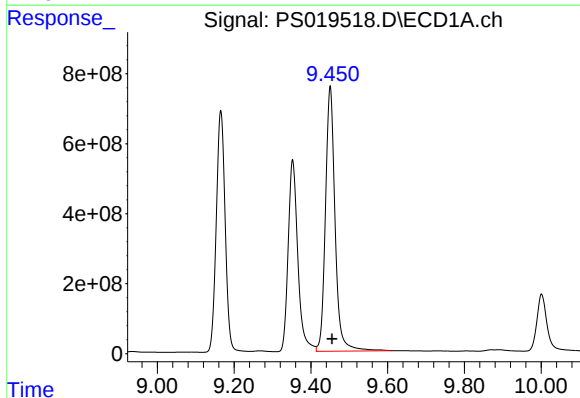
R.T.: 9.165 min
Delta R.T.: -0.002 min
Response: 11062807470
Conc: 704.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



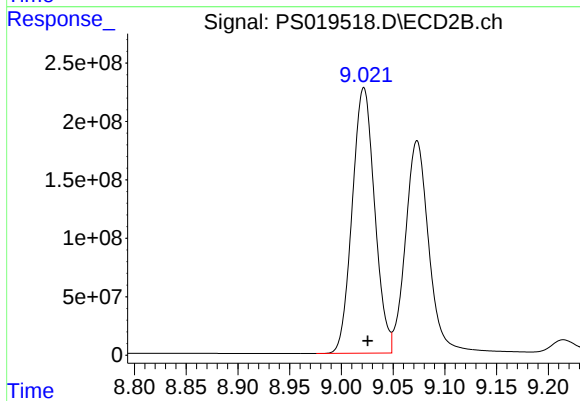
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.002 min
Response: 3595113311
Conc: 715.14 ng/ml



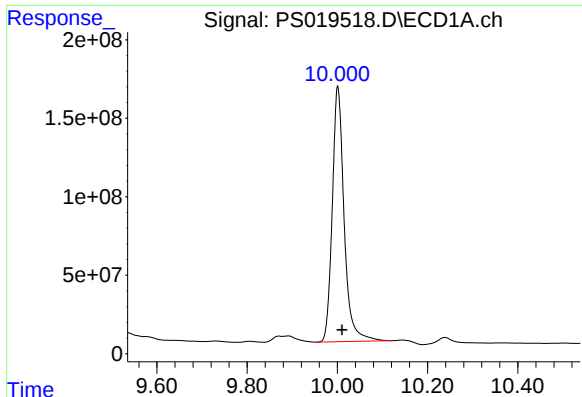
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 13145007662
Conc: 698.47 ng/ml



#12 2,4,5-T

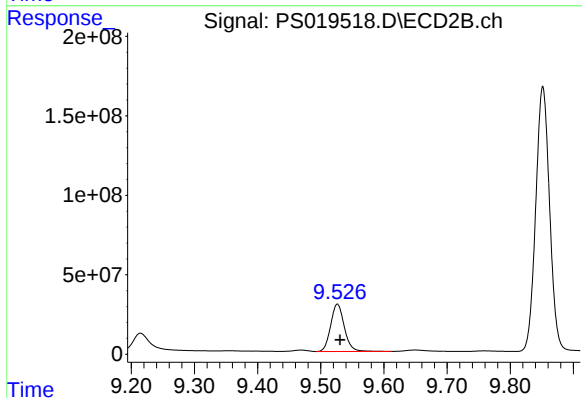
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 3425124515
Conc: 728.25 ng/ml



#13 2,4-DB

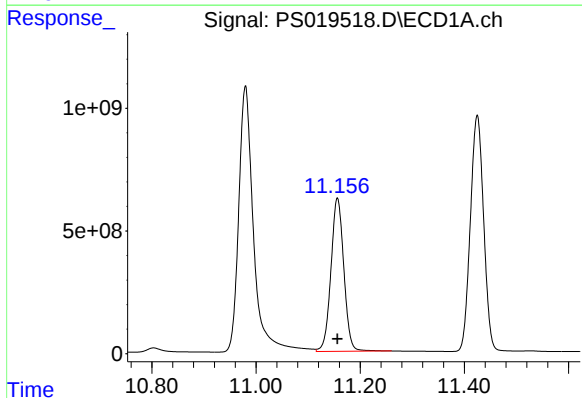
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 2963565876
Conc: 732.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



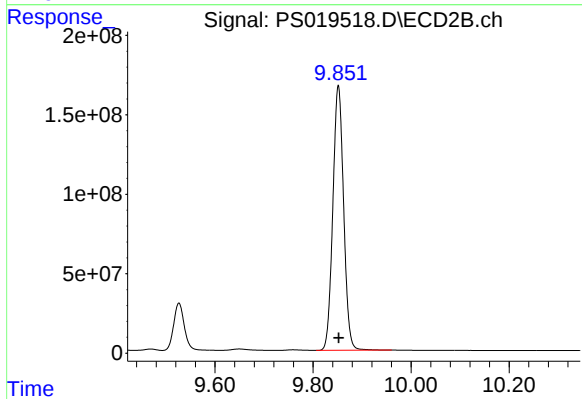
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.004 min
Response: 447711242
Conc: 724.49 ng/ml



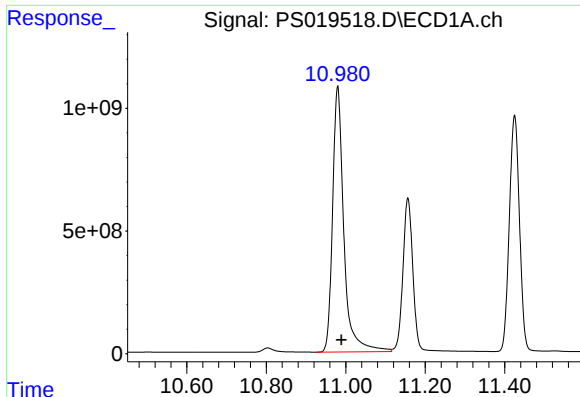
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 10725831186
Conc: 693.46 ng/ml



#14 DINOSEB

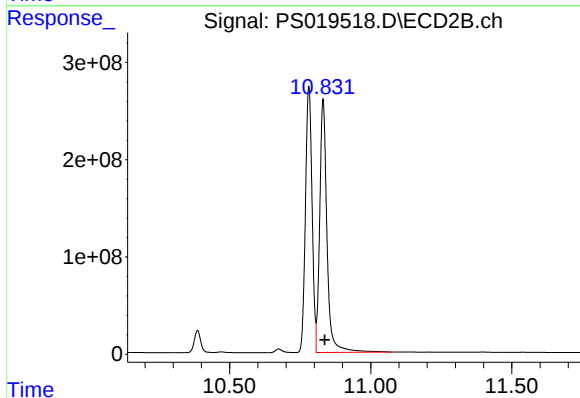
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 2545472840
Conc: 716.51 ng/ml



#15 Picloram

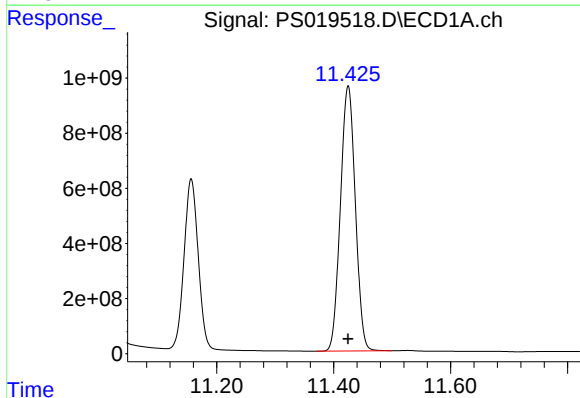
R.T.: 10.980 min
Delta R.T.: -0.010 min
Response: 21293782846
Conc: 717.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



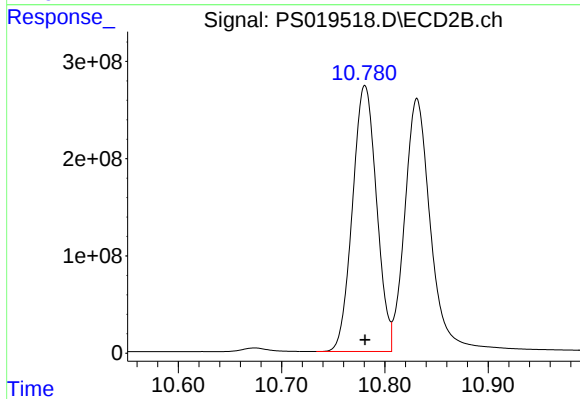
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 4646666553
Conc: 722.40 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 17012768796
Conc: 705.81 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4431172718
Conc: 717.89 ng/ml