

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
 Data File : PS019810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 17:31
 Operator : AJ\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 17:49:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.194	6.779	1918.9E6	623.6E6	739.833	767.852
Target Compounds							
1) T	Dalapon	3.012	2.524	3217.6E6	727.8E6	663.798	685.758
2) T	3,5-DICHL...	6.408	5.960	2352.0E6	906.1E6	686.629	709.098
3) T	4-Nitroph...	7.026	6.398	737.3E6	298.3E6	692.712	689.602
5) T	DICAMBA	7.383	6.943	7145.4E6	2622.9E6	696.366	719.010
6) T	MCPD	7.552	7.041	566.0E6	206.0E6	70.552	71.773
7) T	MCPA	7.701	7.253	817.6E6	288.5E6	69.775	71.285
8) T	DICHLORPROP	8.074	7.563	1883.6E6	668.2E6	695.687	710.318
9) T	2,4-D	8.304	7.855	2130.5E6	799.5E6	717.307	709.559
10) T	Pentachlo...	8.609	8.279	25595.0E6	8838.9E6	708.748	715.862
11) T	2,4,5-TP ...	9.159	8.640	11466.0E6	3826.7E6	716.820	722.077
12) T	2,4,5-T	9.446	9.018	13439.4E6	3578.9E6	730.402	732.590
13) T	2,4-DB	9.998	9.524	3016.7E6	468.8E6	753.869	721.880
14) T	DINOSEB	11.150	9.848	11001.0E6	2460.9E6	676.666	690.451
15) T	Picloram	10.977	10.830	23228.7E6	4891.1E6	744.920	752.067
16) T	DCPA	11.419	10.776	18464.2E6	4725.5E6	715.747	729.155

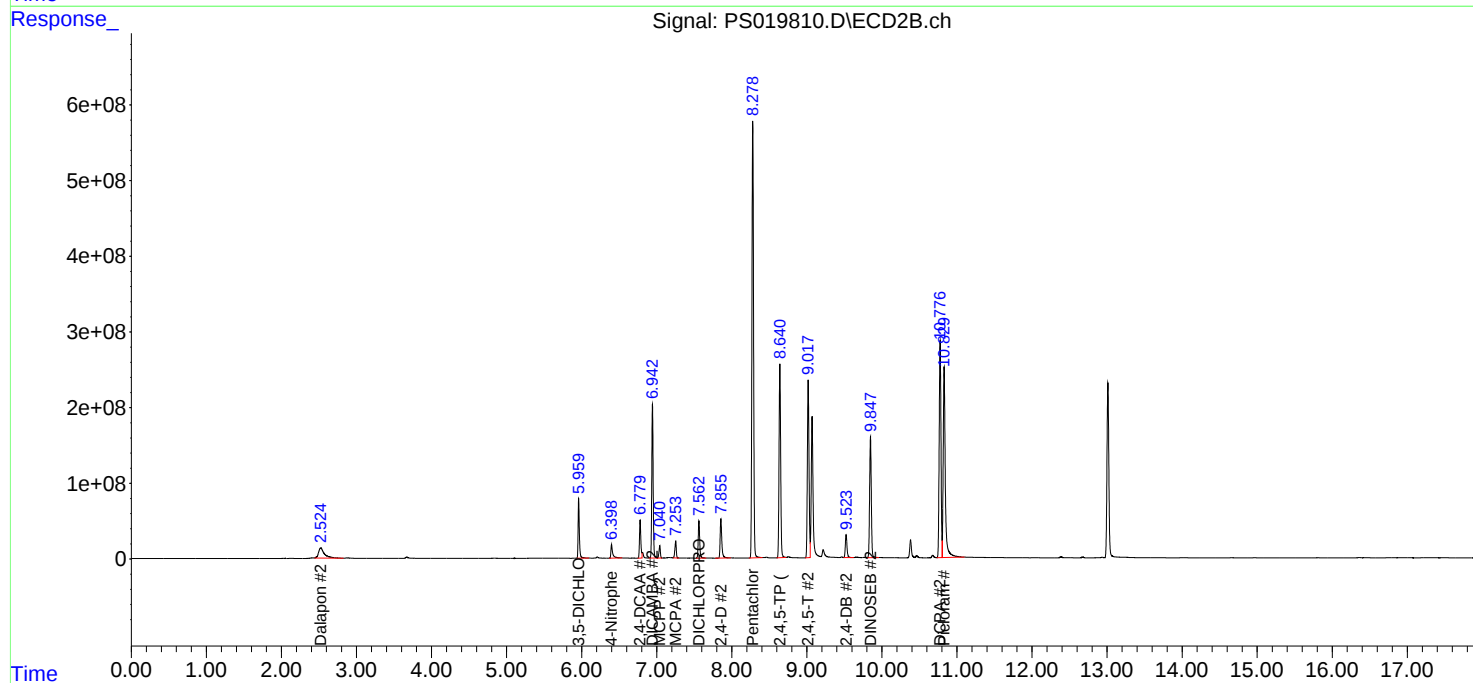
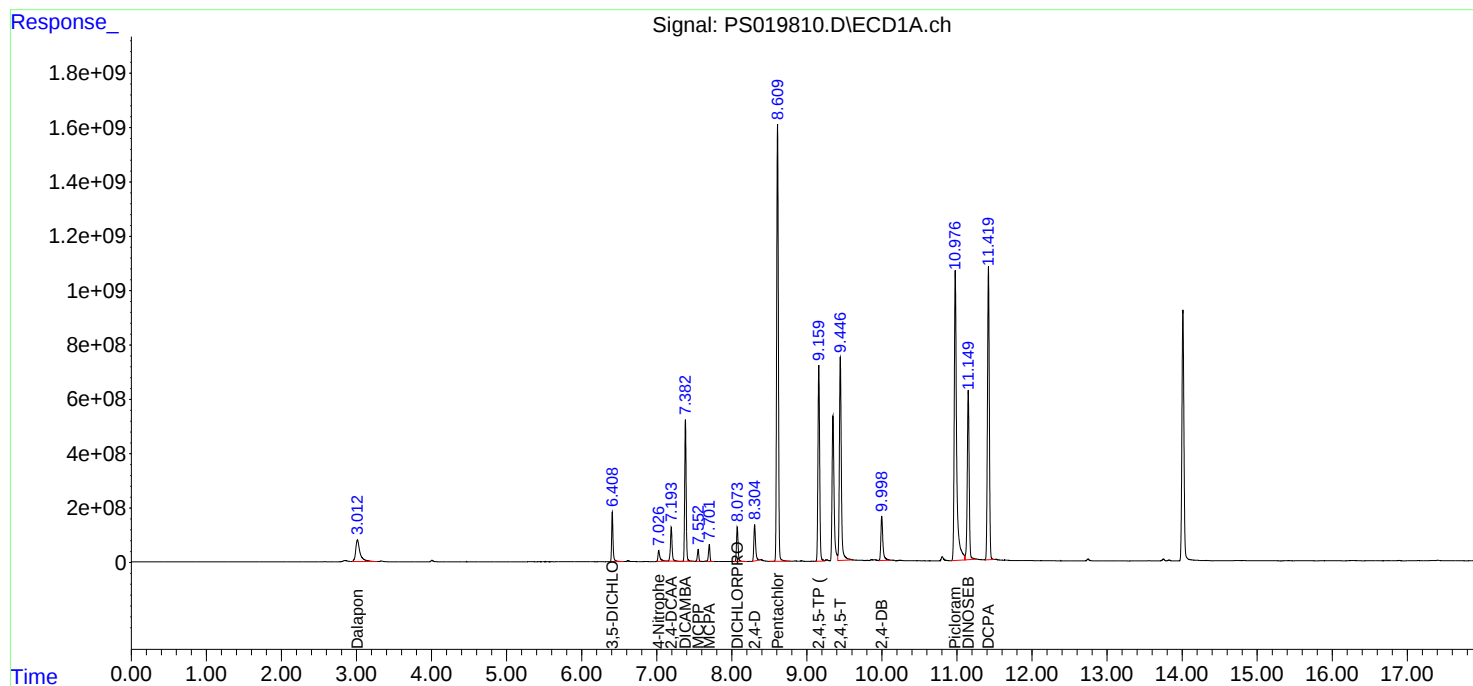
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

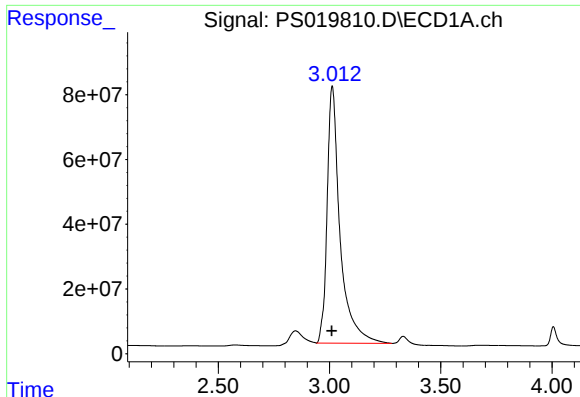
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
Data File : PS019810.D
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Acq On : 27 Jun 2022 17:31
Operator : AJ\MA
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Misc :
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ECD_S
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Quant Time: Jun 27 17:49:47 2022
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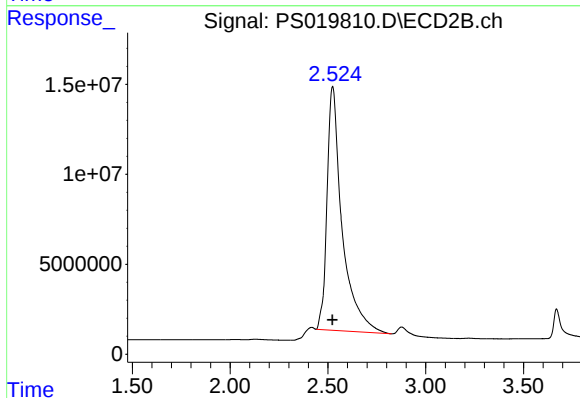




#1 Dalapon

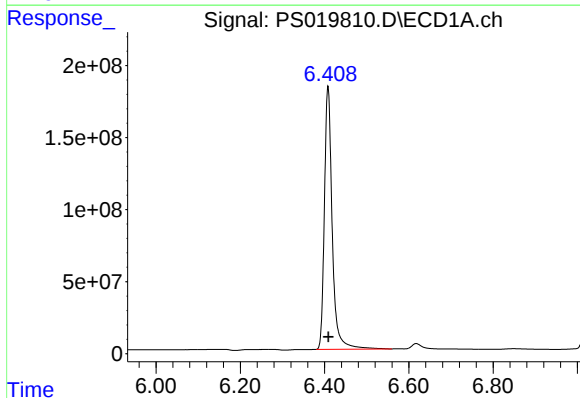
R.T.: 3.012 min
Delta R.T.: 0.002 min
Response: 3217569443
Conc: 663.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



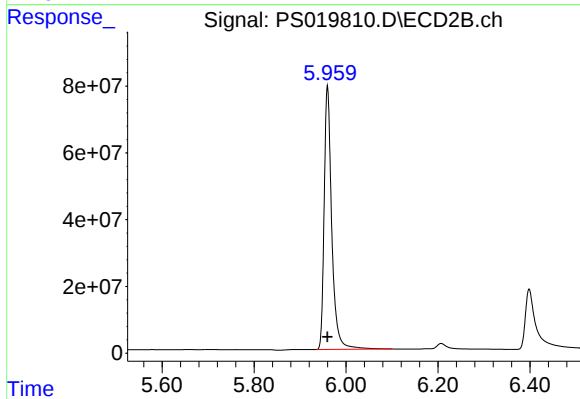
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.002 min
Response: 727832232
Conc: 685.76 ng/ml



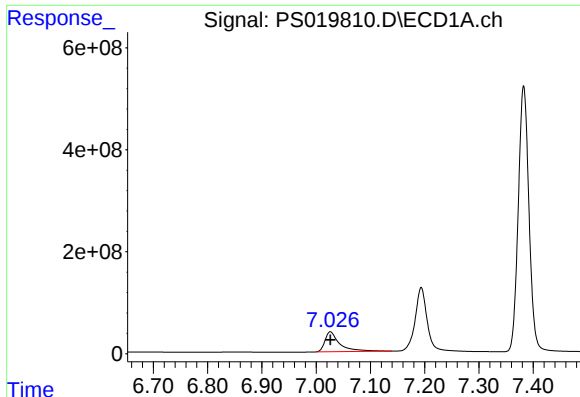
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 2351969913
Conc: 686.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

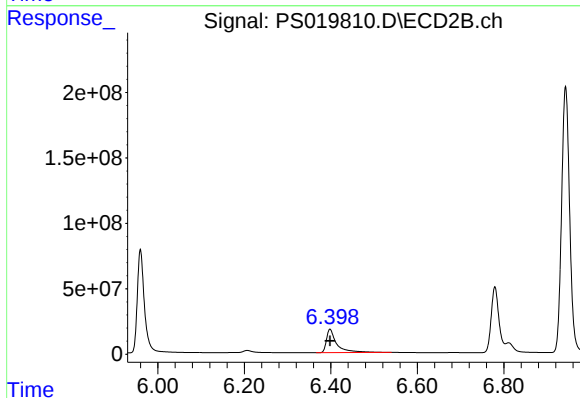
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 906131484
Conc: 709.10 ng/ml



#3 4-Nitrophenol

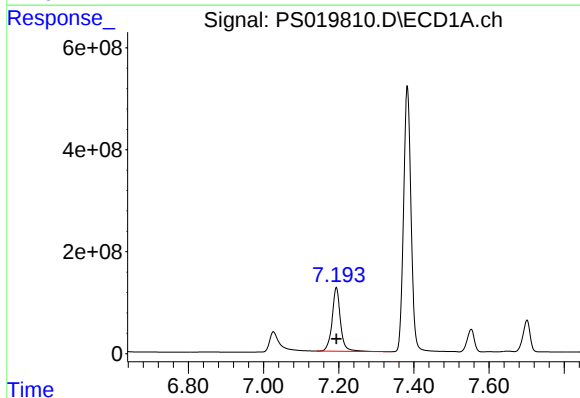
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 737304707
Conc: 692.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



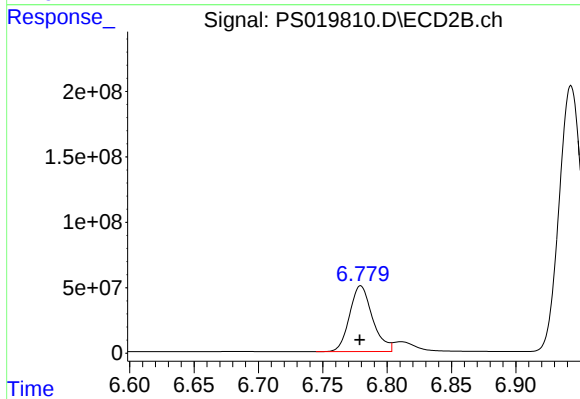
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 298262421
Conc: 689.60 ng/ml



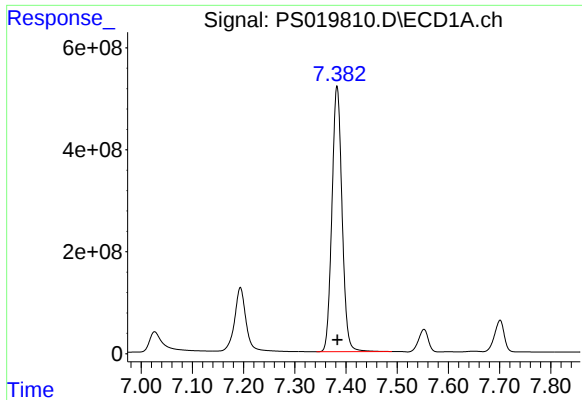
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1918868615
Conc: 739.83 ng/ml



#4 2,4-DCAA

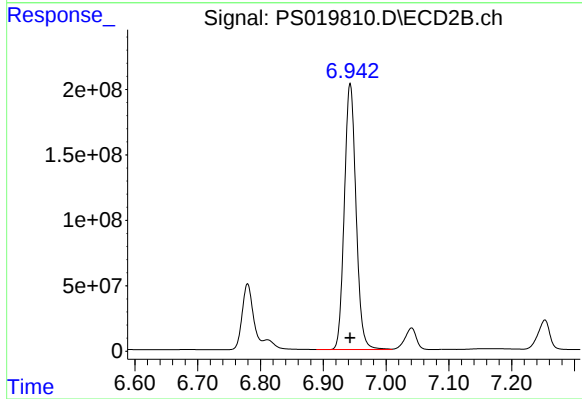
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 623608005
Conc: 767.85 ng/ml



#5 DICAMBA

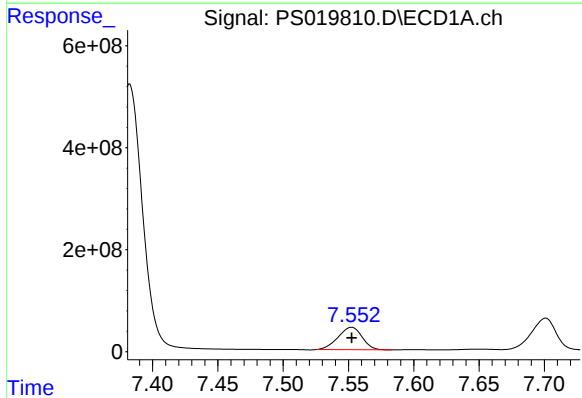
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 7145424458
Conc: 696.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



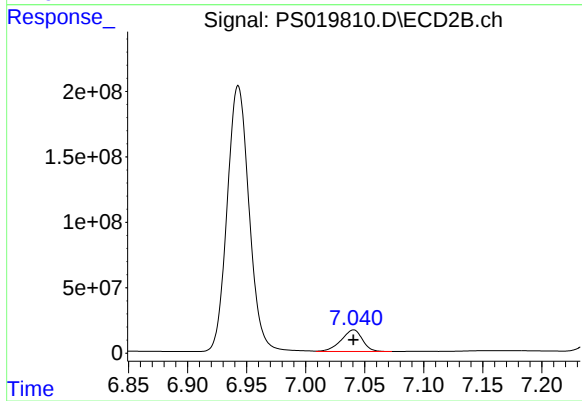
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 2622926121
Conc: 719.01 ng/ml



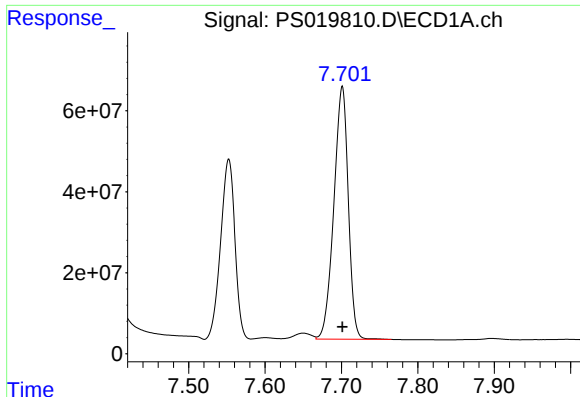
#6 MCP

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 566039770
Conc: 70.55 ug/ml



#6 MCP

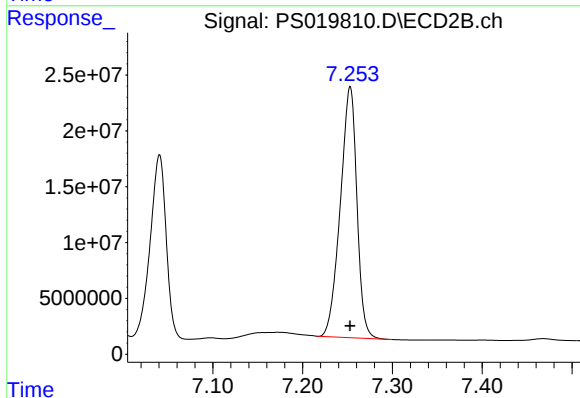
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 206019946
Conc: 71.77 ug/ml



#7 MCPA

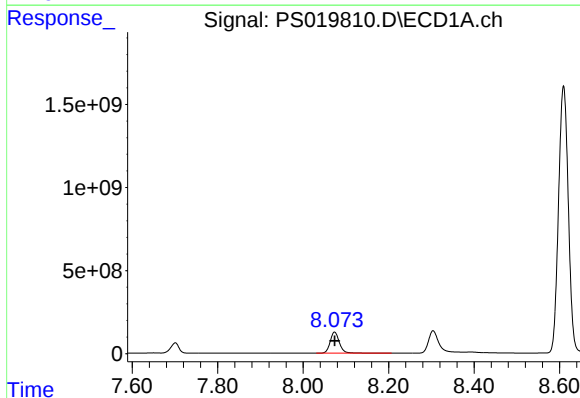
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 817619671
Conc: 69.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



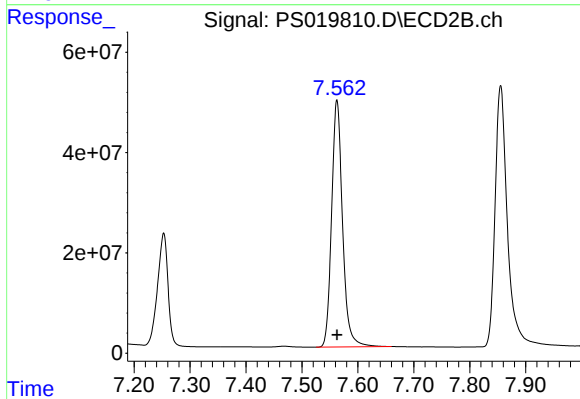
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 288534250
Conc: 71.29 ug/ml



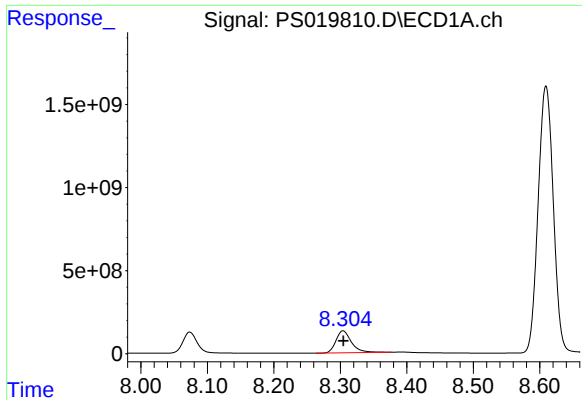
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 1883564554
Conc: 695.69 ng/ml



#8 DICHLORPROP

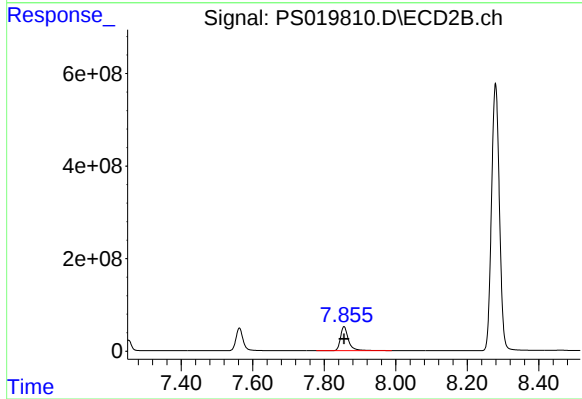
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 668210447
Conc: 710.32 ng/ml



#9 2,4-D

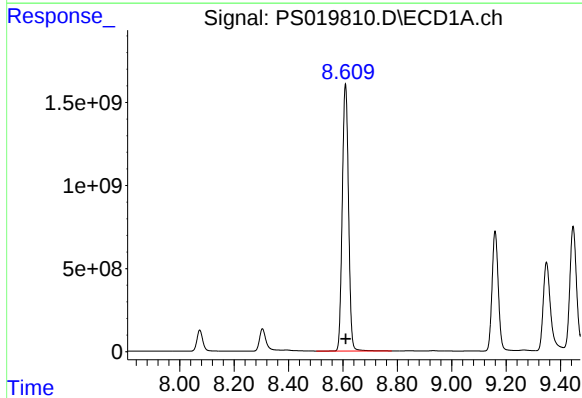
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 2130499595
Conc: 717.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



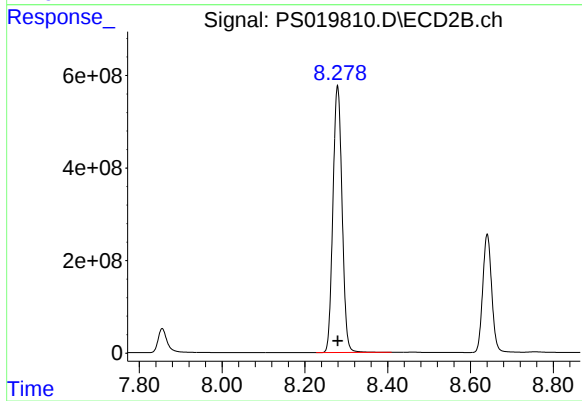
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 799462118
Conc: 709.56 ng/ml



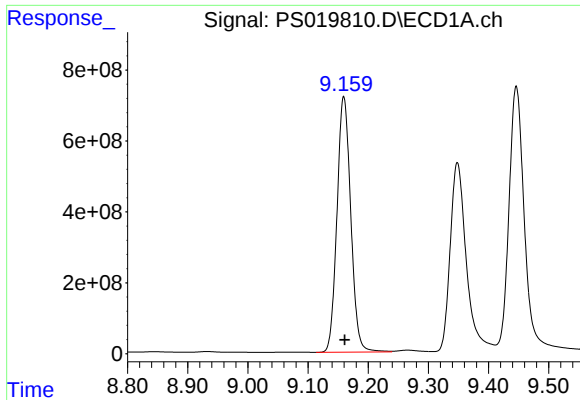
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 25595035283
Conc: 708.75 ng/ml



#10 Pentachlorophenol

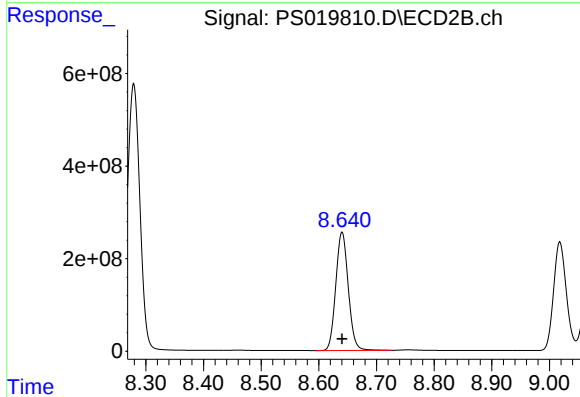
R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 8838881717
Conc: 715.86 ng/ml



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

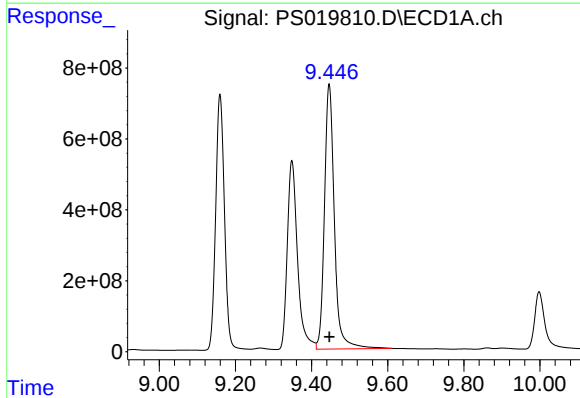
R.T.: 9.159 min
Delta R.T.: -0.002 min
Response: 11466016698
Conc: 716.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



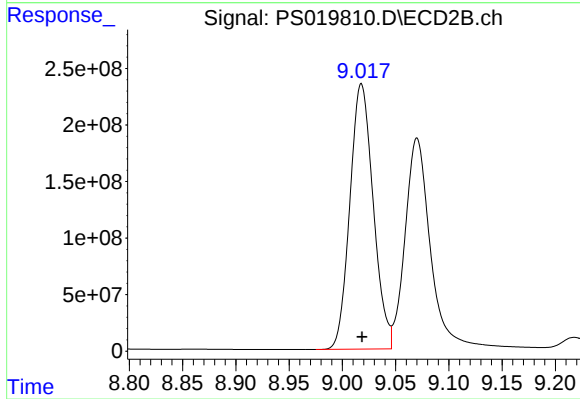
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 3826735827
Conc: 722.08 ng/ml



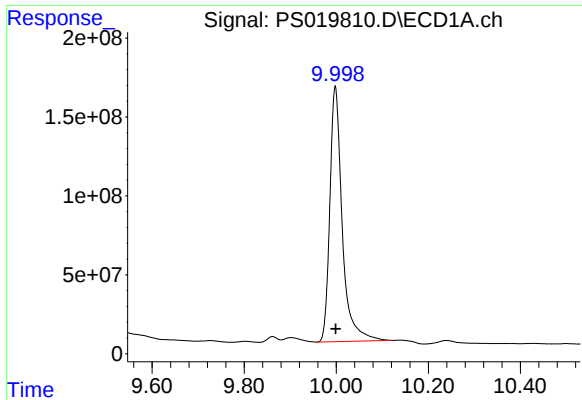
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 13439421423
Conc: 730.40 ng/ml



#12 2,4,5-T

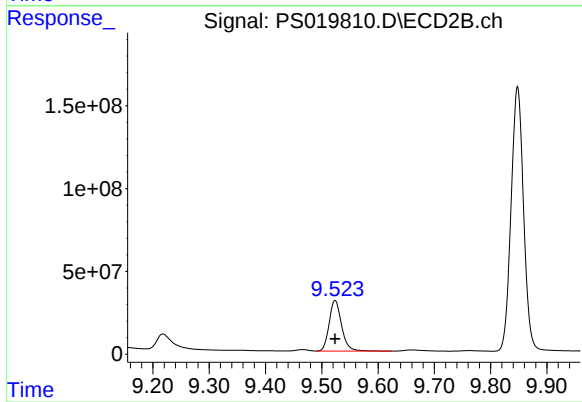
R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 3578947843
Conc: 732.59 ng/ml



#13 2,4-DB

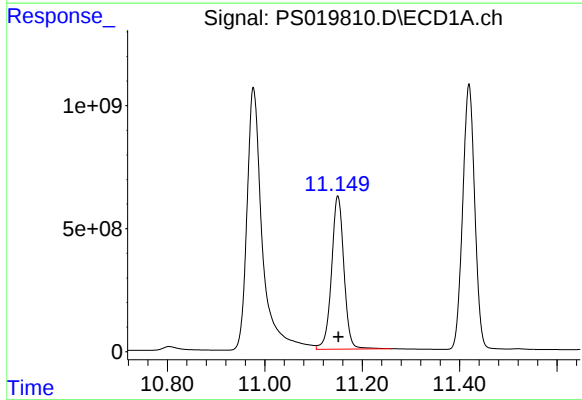
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 3016709023
Conc: 753.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



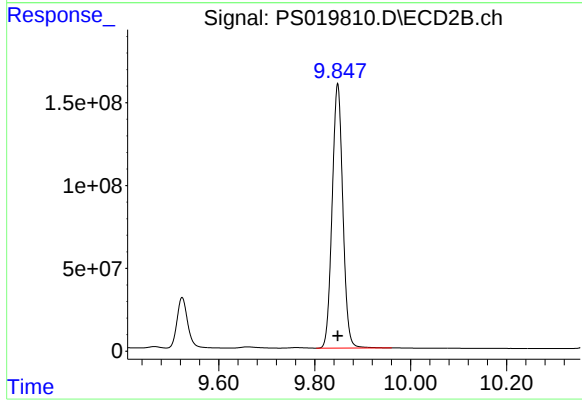
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 468838511
Conc: 721.88 ng/ml



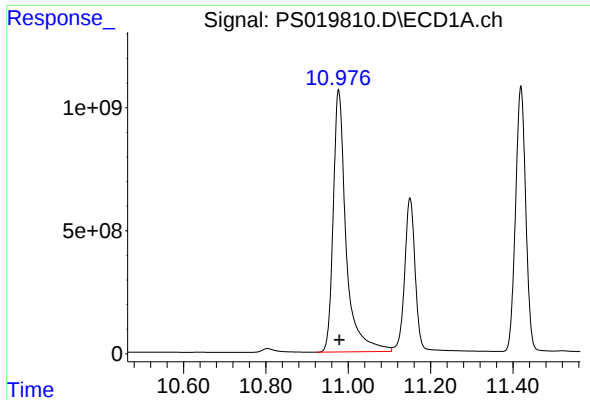
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.001 min
Response: 11000999037
Conc: 676.67 ng/ml



#14 DINOSEB

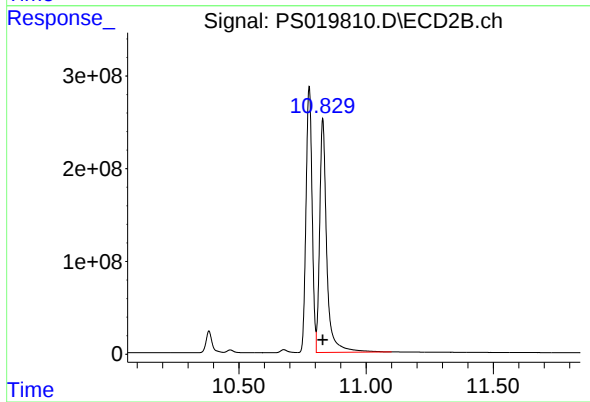
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 2460911684
Conc: 690.45 ng/ml



#15 Picloram

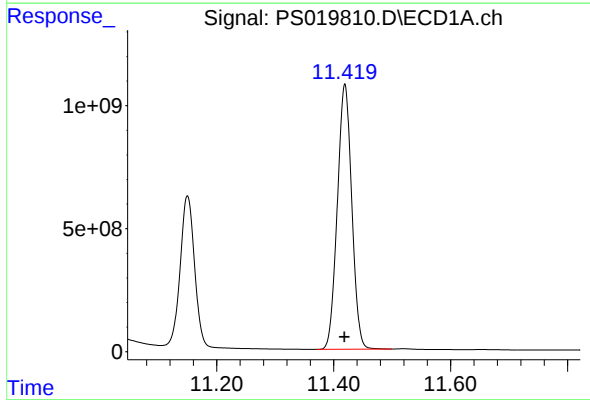
R.T.: 10.977 min
Delta R.T.: -0.001 min
Response: 23228719318
Conc: 744.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



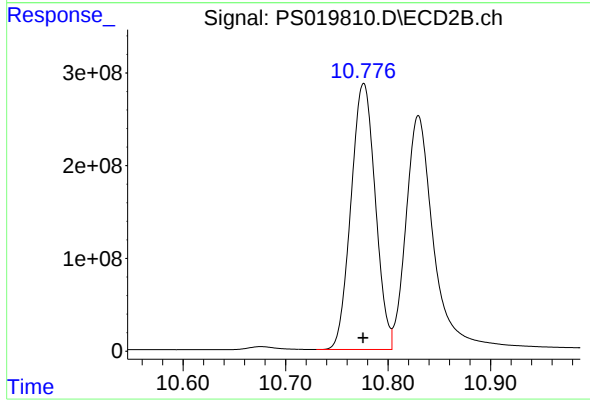
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.000 min
Response: 4891146932
Conc: 752.07 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 18464228862
Conc: 715.75 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 4725526511
Conc: 729.16 ng/ml