

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062420\
 Data File : PS010906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 20:53
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS062420

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:48:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 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	7.229	6.920	664.4E6	400.2E6	732.620	722.272
Target Compounds							
1) T	Dalapon	3.038	2.623	749.8E6	500.9E6	669.619	664.018
2) T	3,5-DICHL...	6.441	6.070	858.7E6	564.5E6	682.595	677.856
3) T	4-Nitroph...	7.059	6.525	267.8E6	213.2E6	670.976	663.448
5) T	DICAMBA	7.420	7.089	2542.1E6	1566.8E6	697.155	689.834
6) T	MCPD	7.590	7.186	198.7E6	130.0E6	69.680	68.699
7) T	MCPA	7.739	7.402	272.4E6	188.7E6	68.399	68.357
8) T	DICHLORPROP	8.112	7.714	604.7E6	399.1E6	689.545	679.760
9) T	2,4-D	8.342	8.009	614.6E6	493.9E6	694.970	683.393
10) T	Pentachlo...	8.653	8.440	8733.8E6	4815.3E6	702.401	692.477
11) T	2,4,5-TP ...	9.203	8.799	3500.0E6	2101.8E6	704.884	698.516
12) T	2,4,5-T	9.488	9.179	3301.0E6	2087.7E6	708.673	701.084
13) T	2,4-DB	10.040	9.685	419.0E6	284.2E6	705.012	691.564
14) T	DINOSEB	11.203	10.019	2507.8E6	1446.7E6	700.223	694.808
15) T	Picloram	11.022	11.001	4081.7E6	3035.7E6	728.083	724.586
16) T	DCPA	11.467	10.949	4343.1E6	2616.1E6	710.417	702.417

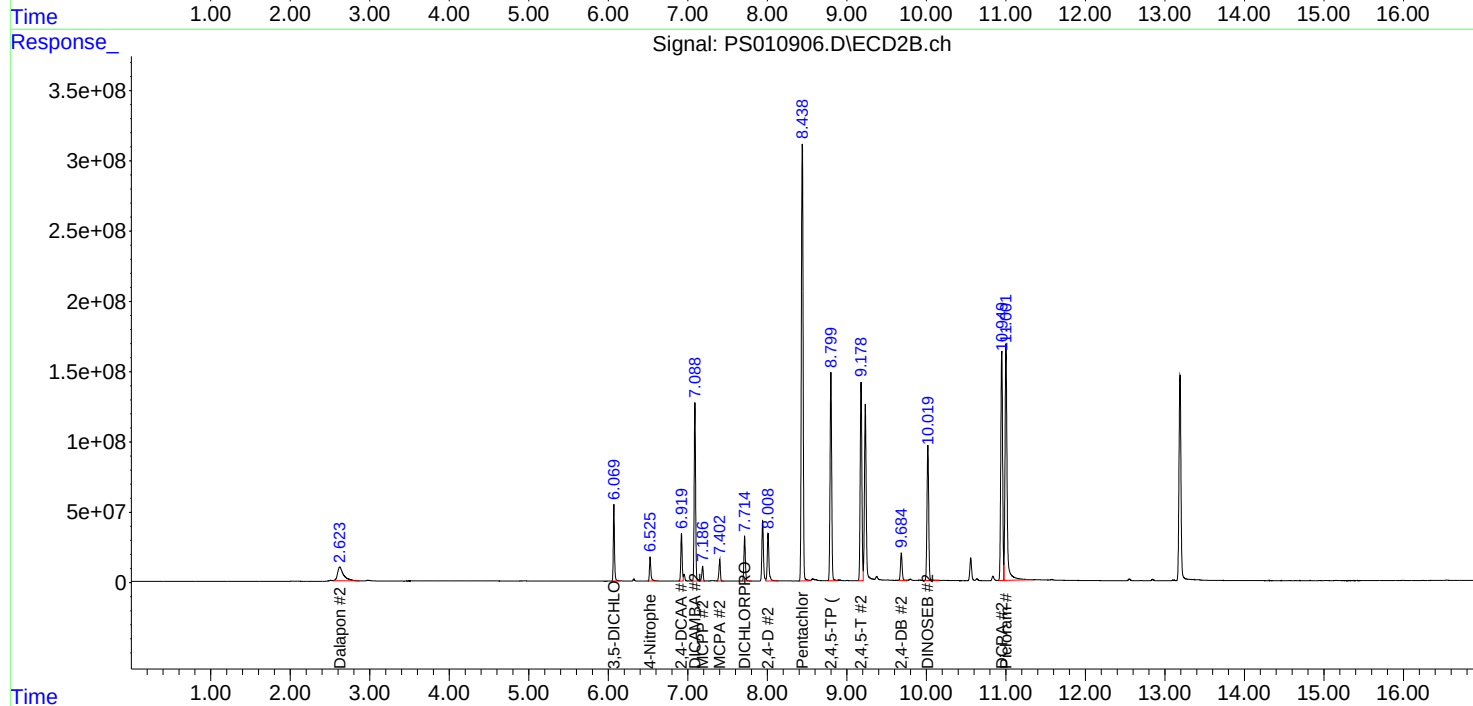
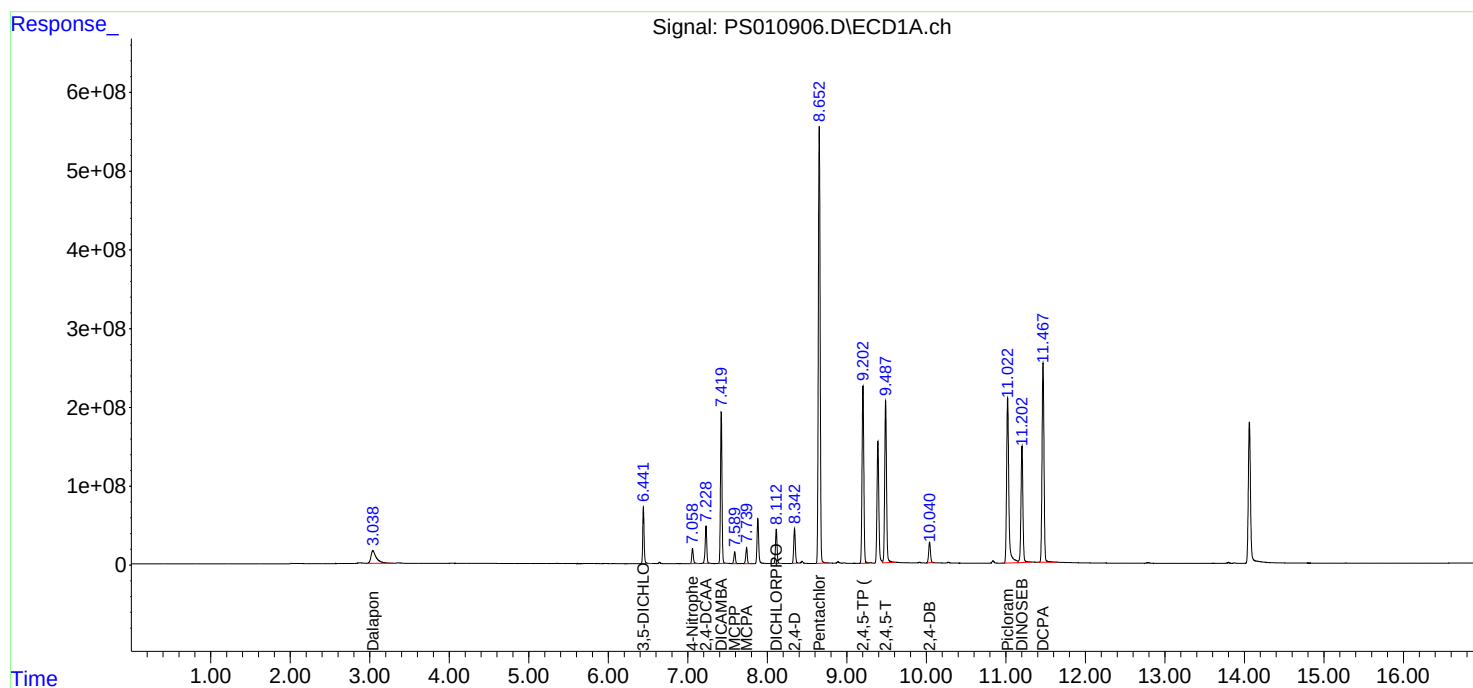
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

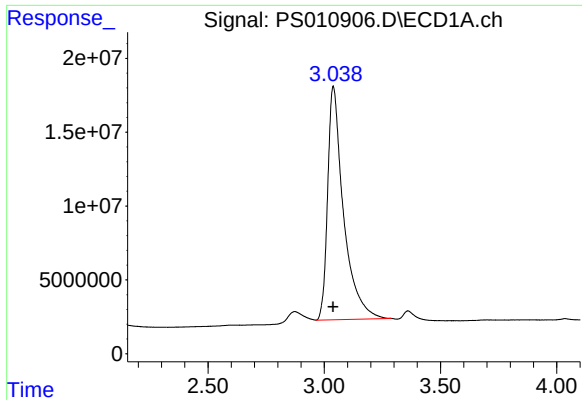
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062420\
Data File : PS010906.D
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Sample : HSTDICV750
Misc :
ALS Vial : 13 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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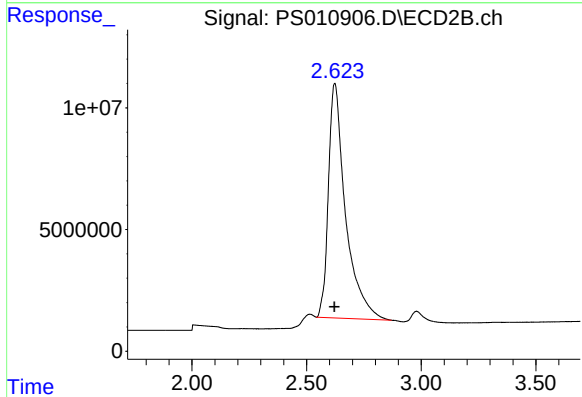




#1 Dalapon

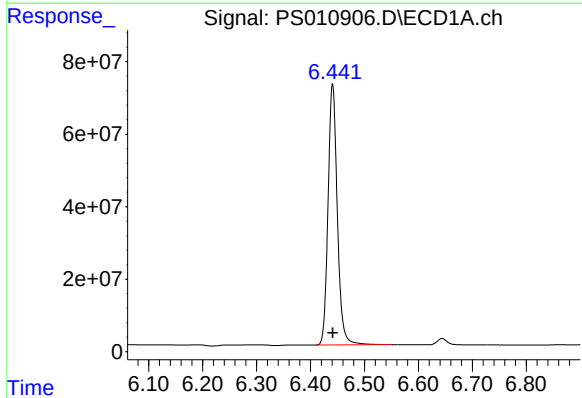
R.T.: 3.038 min
Delta R.T.: 0.000 min
Response: 749787454
Conc: 669.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS062420



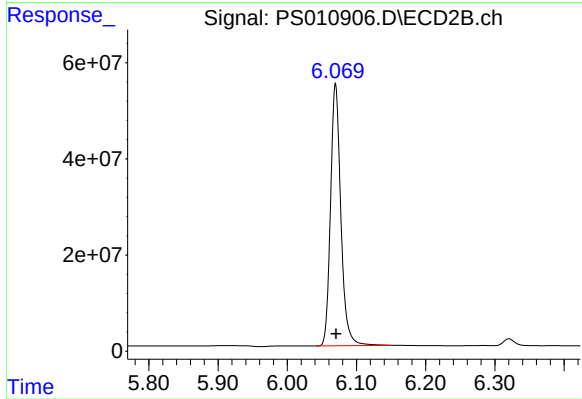
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 500908895
Conc: 664.02 ng/ml



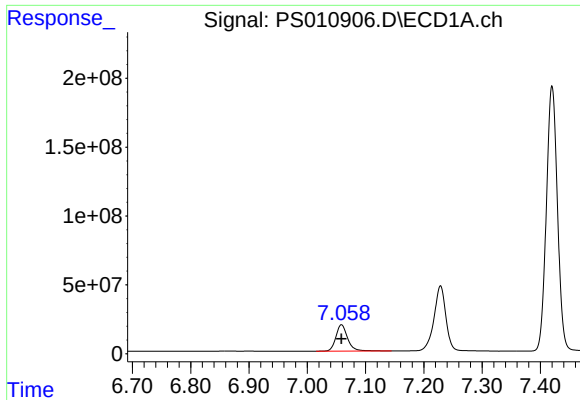
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 858737855
Conc: 682.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

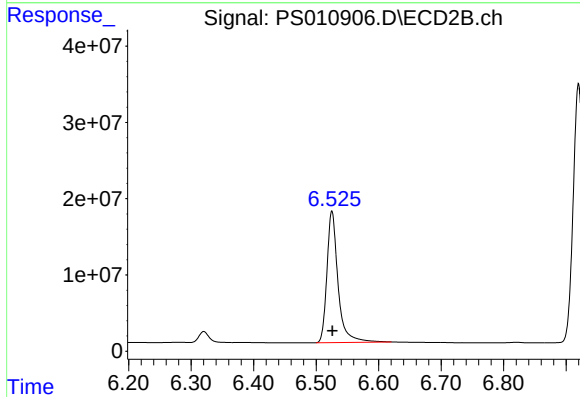
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 564535125
Conc: 677.86 ng/ml



#3 4-Nitrophenol

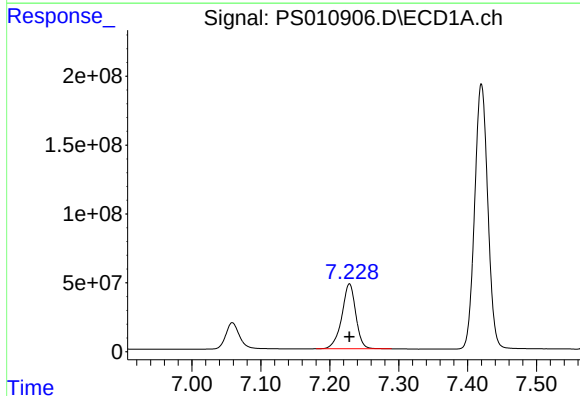
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 267838617
Conc: 670.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS062420



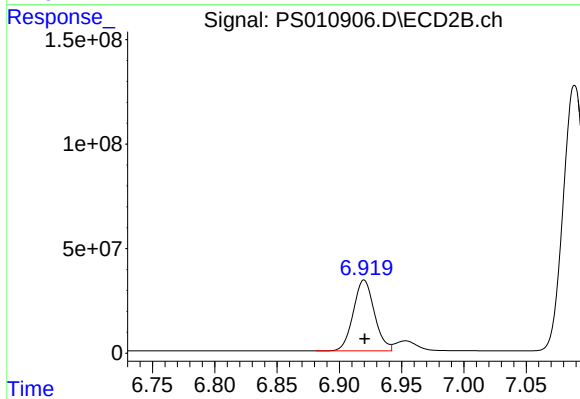
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 213188646
Conc: 663.45 ng/ml



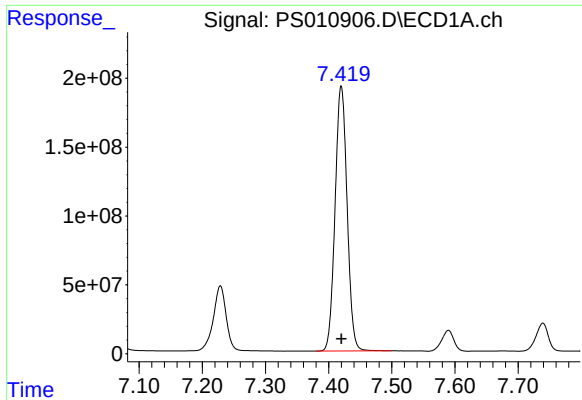
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 664353042
Conc: 732.62 ng/ml



#4 2,4-DCAA

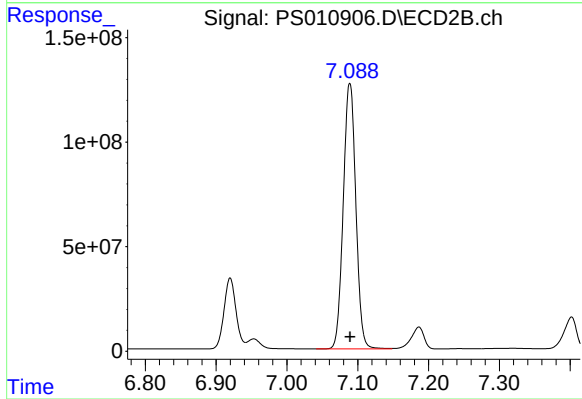
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 400193599
Conc: 722.27 ng/ml



#5 DICAMBA

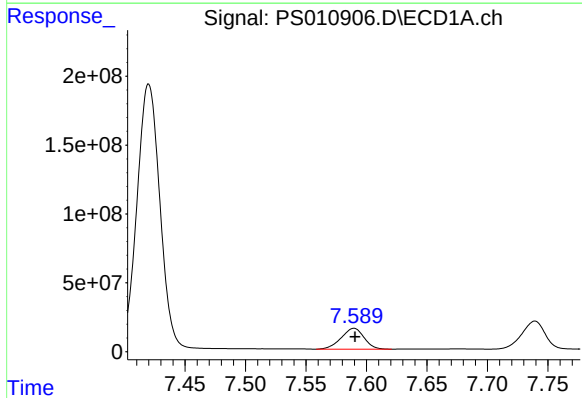
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2542054395
Conc: 697.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS062420



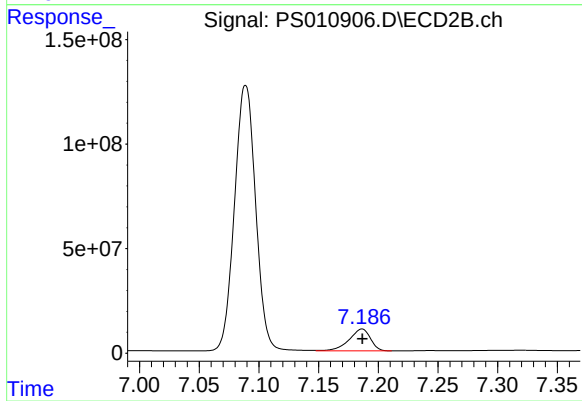
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1566810880
Conc: 689.83 ng/ml



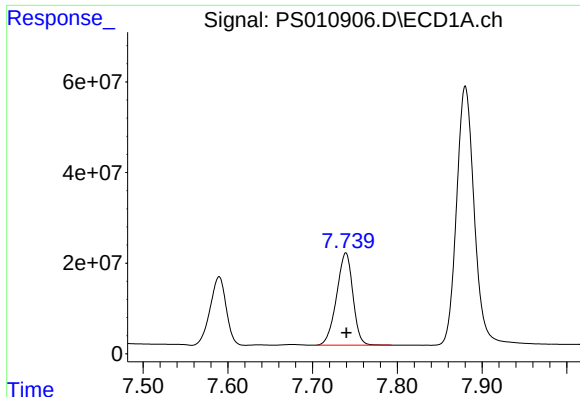
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 198692450
Conc: 69.68 ug/ml



#6 MCP

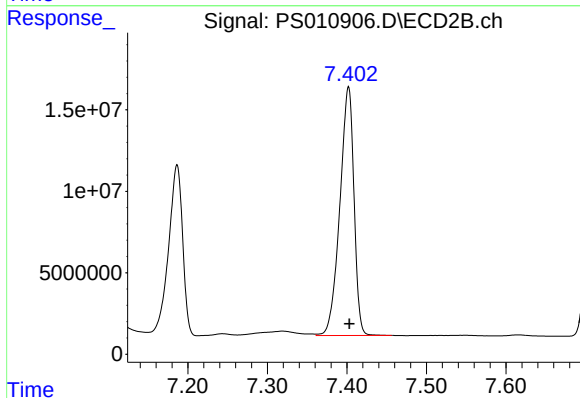
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 130033442
Conc: 68.70 ug/ml



#7 MCPA

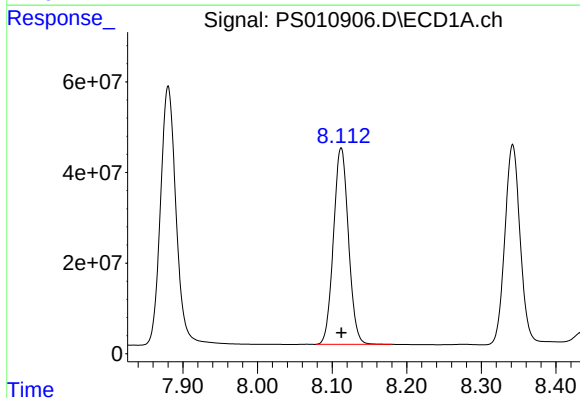
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 272394045
Conc: 68.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS062420



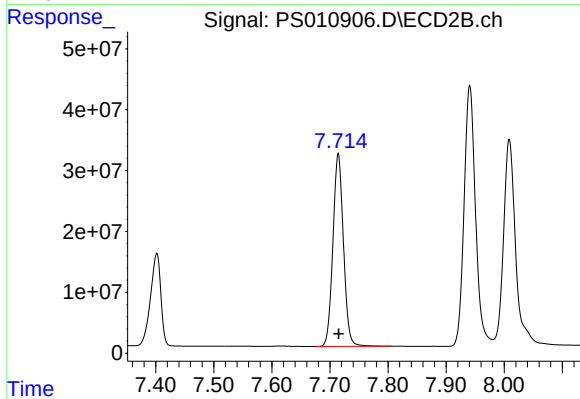
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 188665164
Conc: 68.36 ug/ml



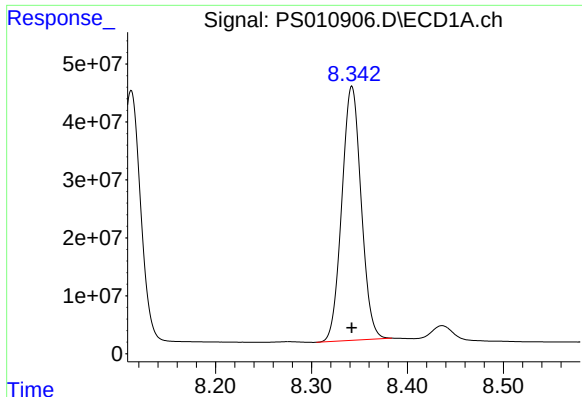
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 604681356
Conc: 689.55 ng/ml



#8 DICHLORPROP

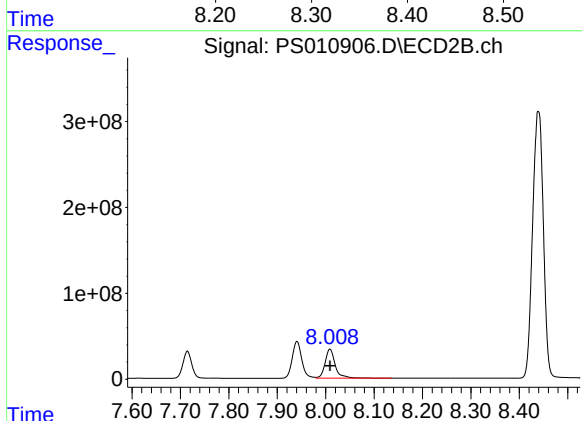
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 399110586
Conc: 679.76 ng/ml



#9 2,4-D

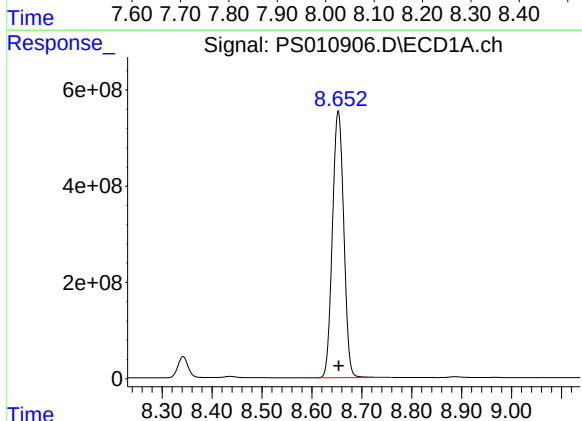
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 614559462
Conc: 694.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS062420



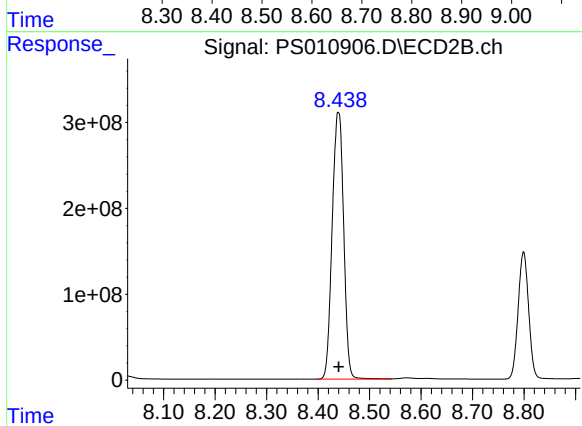
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 493856593
Conc: 683.39 ng/ml



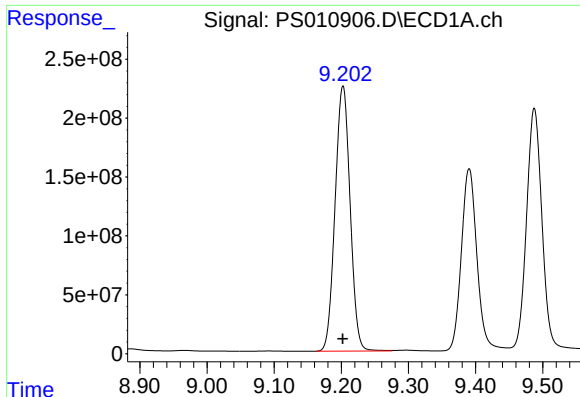
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 8733761300
Conc: 702.40 ng/ml



#10 Pentachlorophenol

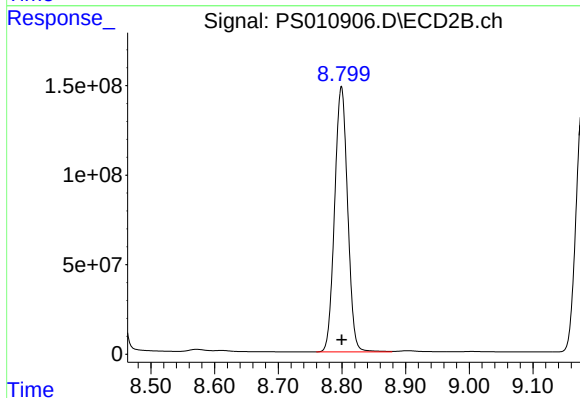
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4815270856
Conc: 692.48 ng/ml



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

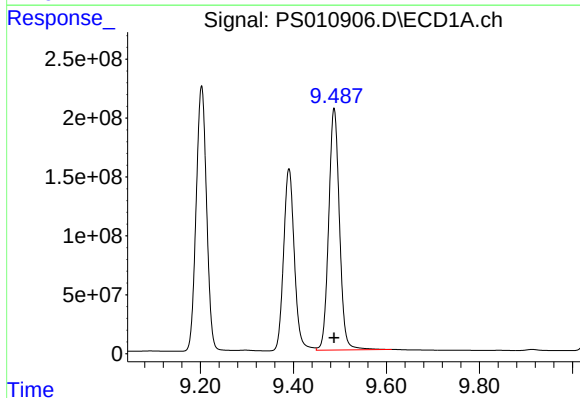
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 3499979527
Conc: 704.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS062420



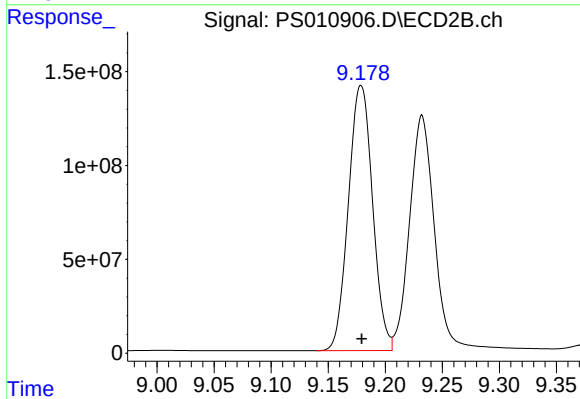
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2101761537
Conc: 698.52 ng/ml



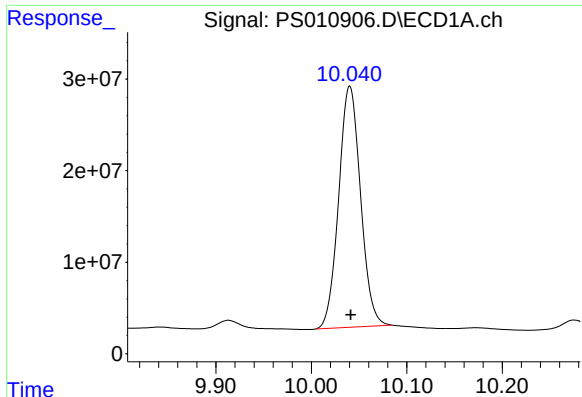
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3300950322
Conc: 708.67 ng/ml



#12 2,4,5-T

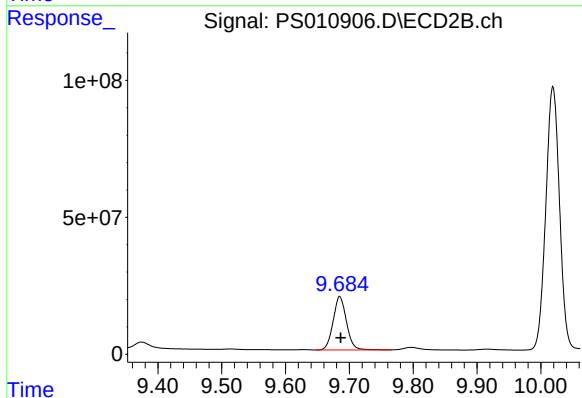
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2087731873
Conc: 701.08 ng/ml



#13 2,4-DB

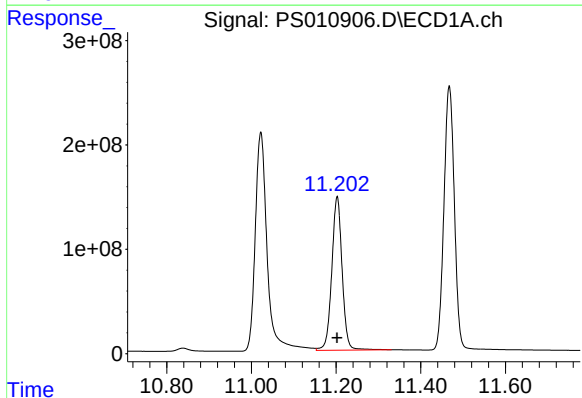
R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 419012154
Conc: 705.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS062420



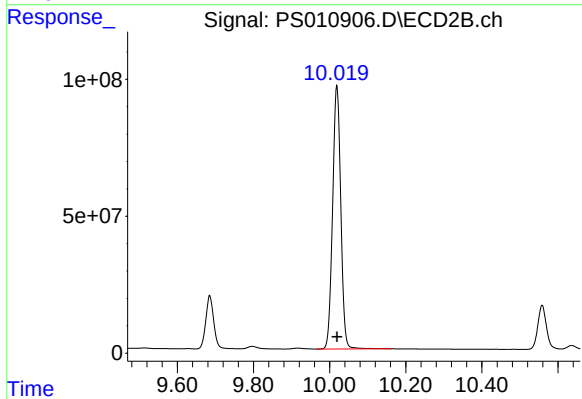
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 284224081
Conc: 691.56 ng/ml



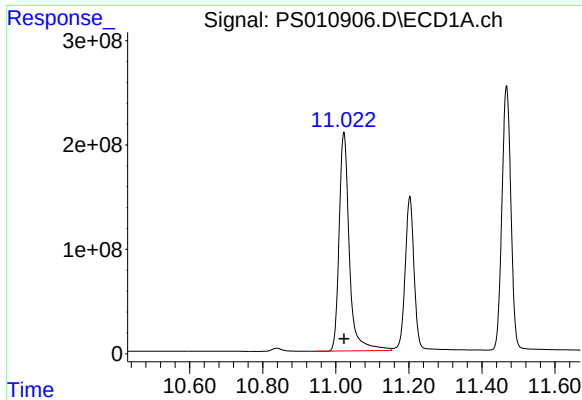
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 2507821319
Conc: 700.22 ng/ml



#14 DINOSEB

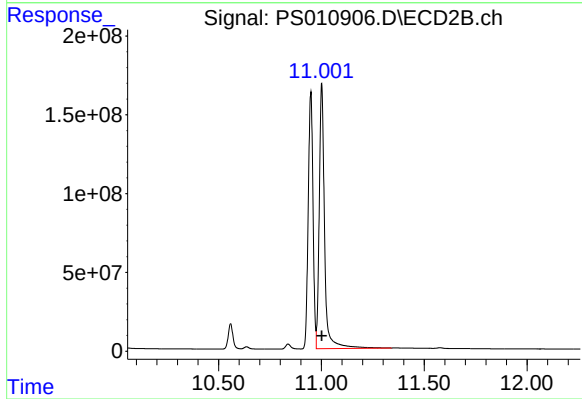
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1446682797
Conc: 694.81 ng/ml



#15 Picloram

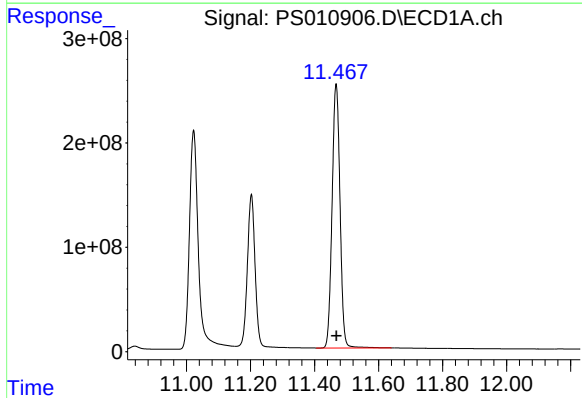
R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 4081734256
Conc: 728.08 ng/ml

Instrument :
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ClientSampleId :
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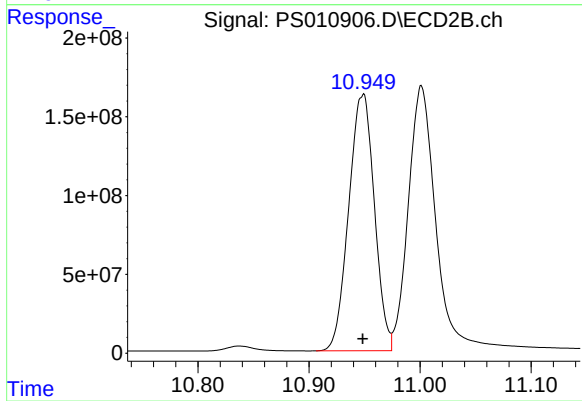
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 3035698191
Conc: 724.59 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 4343112346
Conc: 710.42 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: 0.000 min
Response: 2616077671
Conc: 702.42 ng/ml