

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 16:47
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS011124

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 17:04:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.351	6.761	1071.3E6	572.1E6	719.269	745.083
Target Compounds							
1) T	Dalapon	2.474	2.532	1361.9E6	699.0E6	588.510	595.008
2) T	3,5-DICHL...	5.727	5.953	1497.8E6	773.0E6	654.518	663.921
3) T	4-Nitroph...	6.191	6.380	583.4E6	304.8E6	645.641	640.247
5) T	DICAMBA	6.490	6.920	3954.5E6	2235.1E6	619.701	671.611
6) T	MCPD	6.640	7.017	285.0E6	162.3E6	71.185	69.949
7) T	MCPA	6.762	7.222	392.5E6	235.1E6	69.351	67.863
8) T	DICHLORPROP	7.076	7.532	1201.5E6	642.9E6	729.104	743.669
9) T	2,4-D	7.275	7.815	1313.3E6	714.3E6	713.251	786.302
10) T	Pentachlo...	7.501	8.236	17596.5E6	8646.7E6	735.313	702.990
11) T	2,4,5-TP ...	8.023	8.594	6569.8E6	3389.0E6	706.899	717.896
12) T	2,4,5-T	8.280	8.964	6450.2E6	3012.3E6	660.632	689.211
13) T	2,4-DB	8.785	9.468	744.9E6	354.5E6	692.012	679.108
14) T	DINOSEB	9.833	9.794	4720.0E6	2197.7E6	688.301	699.057
15) T	Picloram	9.669	10.748	7960.7E6	4106.9E6	769.441	772.421
16) T	DCPA	10.098	10.713	8372.7E6	4009.7E6	690.307	689.614

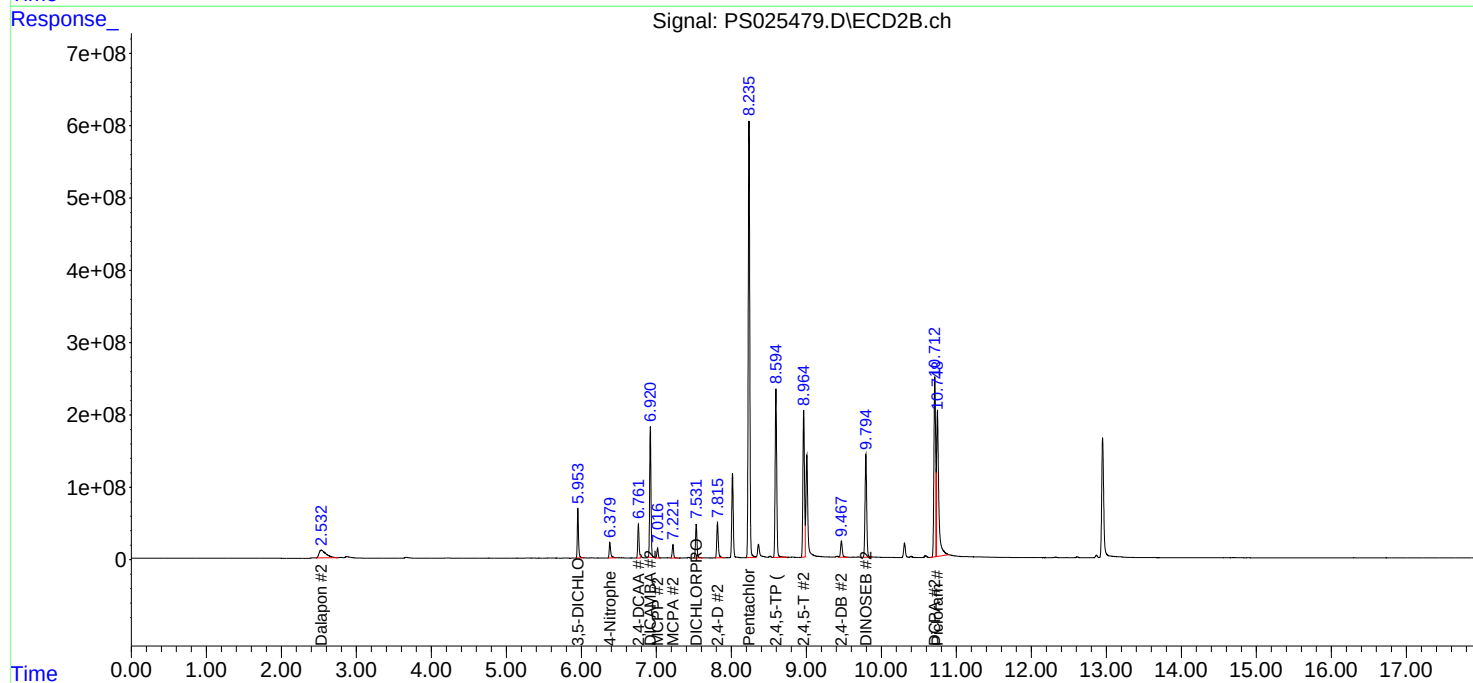
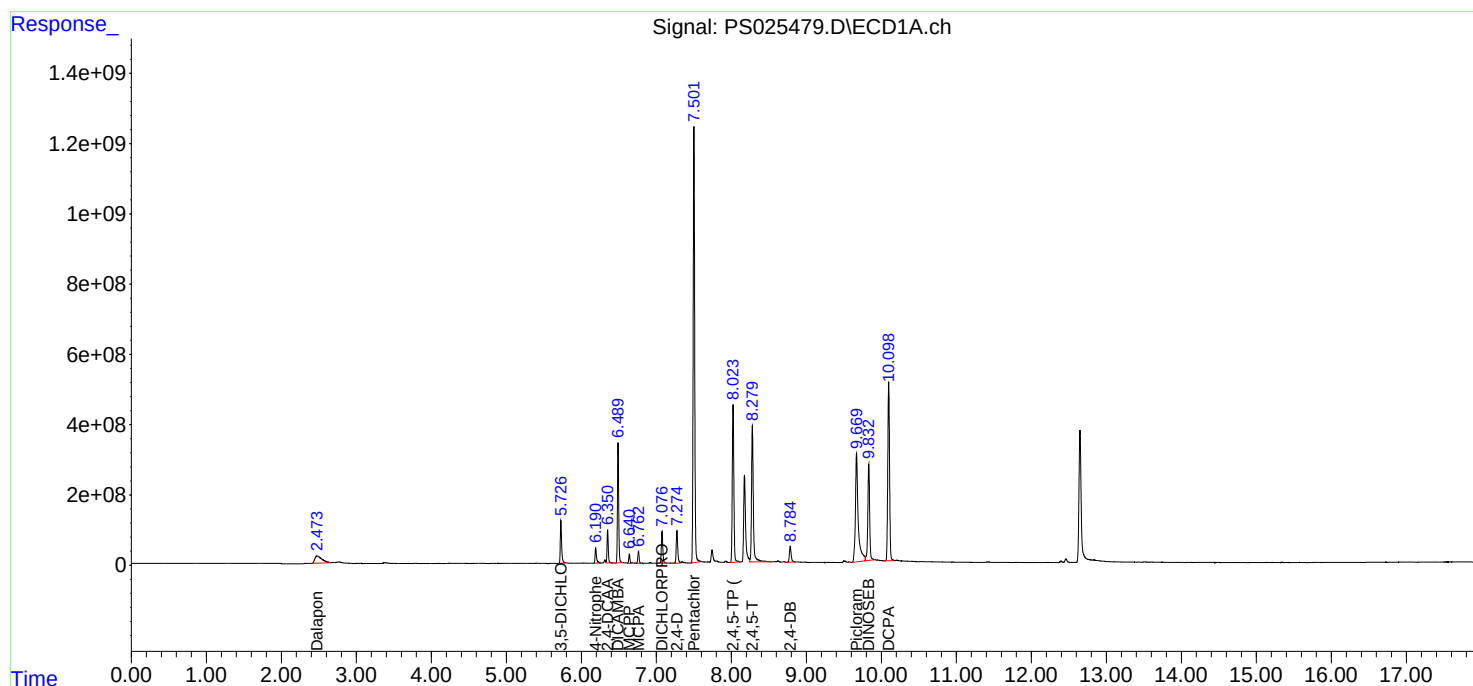
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

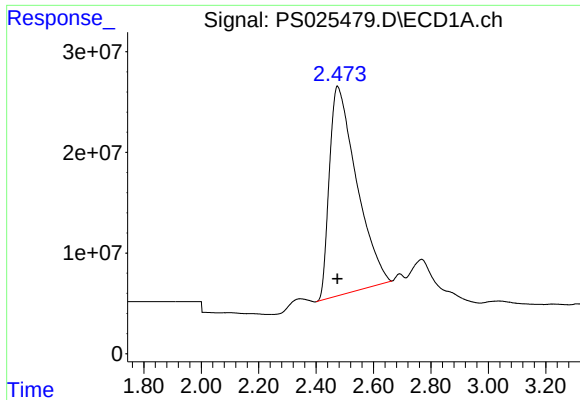
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
Data File : PS025479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 16:47
Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS011124

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 17:04:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

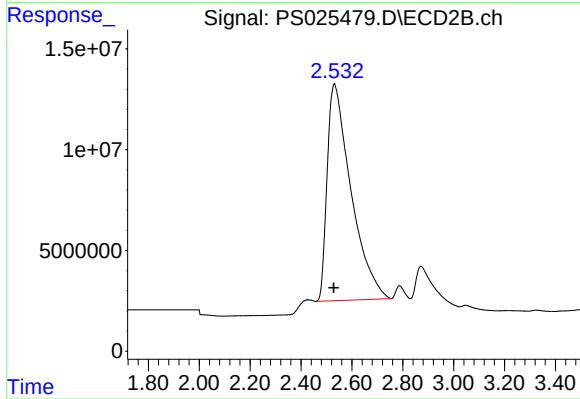




#1 Dalapon

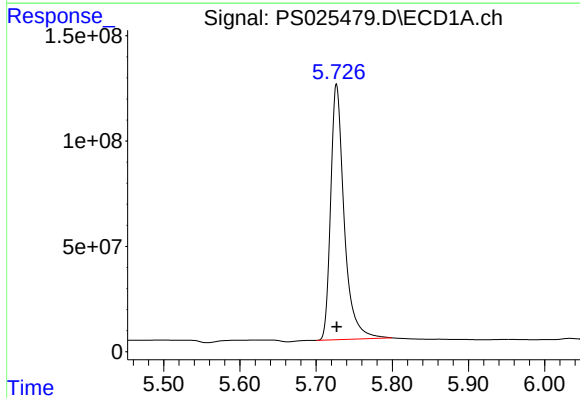
R.T.: 2.474 min
Delta R.T.: 0.000 min
Response: 1361870353
Conc: 588.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011124



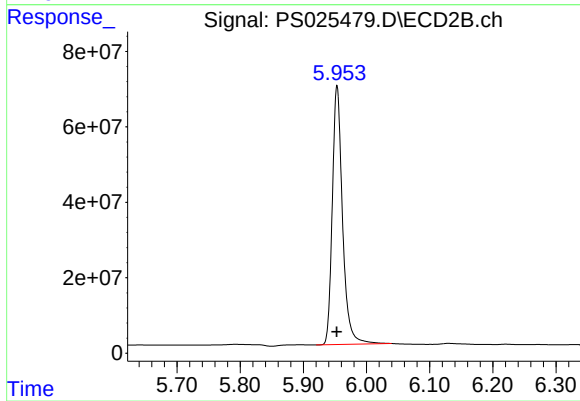
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.003 min
Response: 699029877
Conc: 595.01 ng/ml



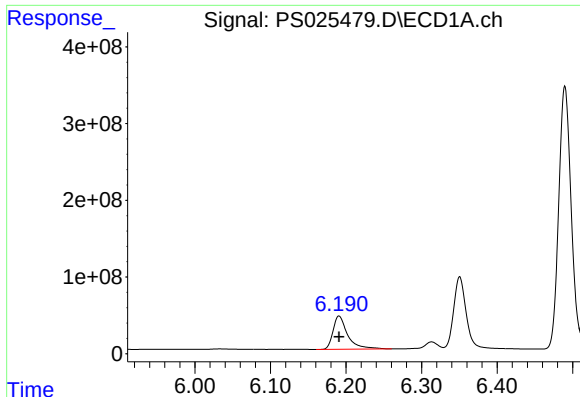
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1497812114
Conc: 654.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

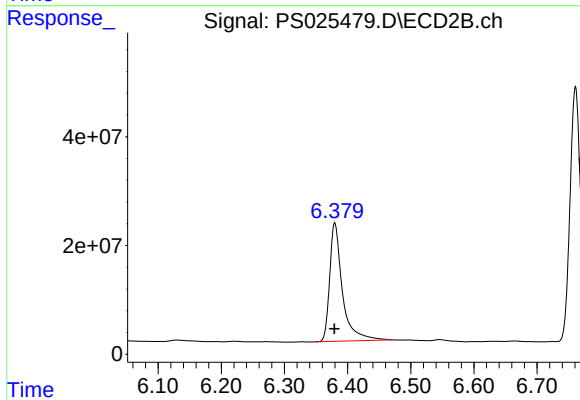
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 772974242
Conc: 663.92 ng/ml



#3 4-Nitrophenol

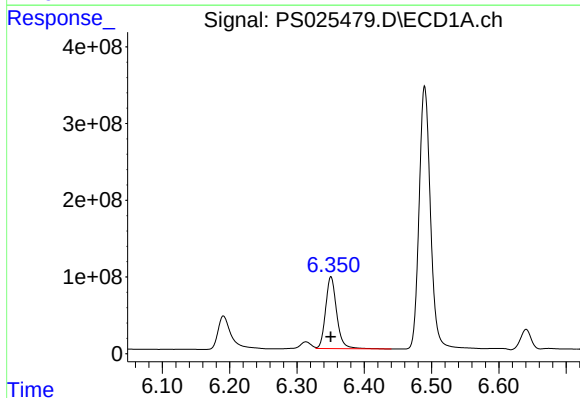
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 583435952
Conc: 645.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011124



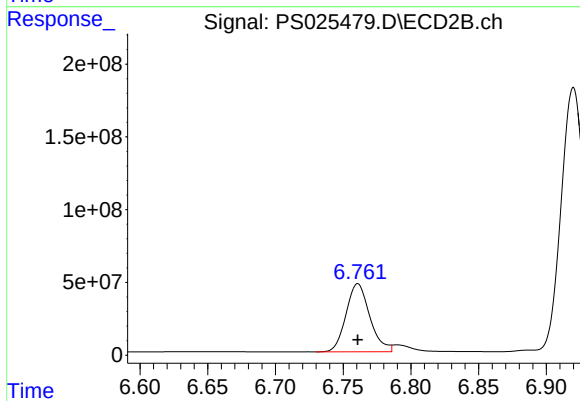
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 304816706
Conc: 640.25 ng/ml



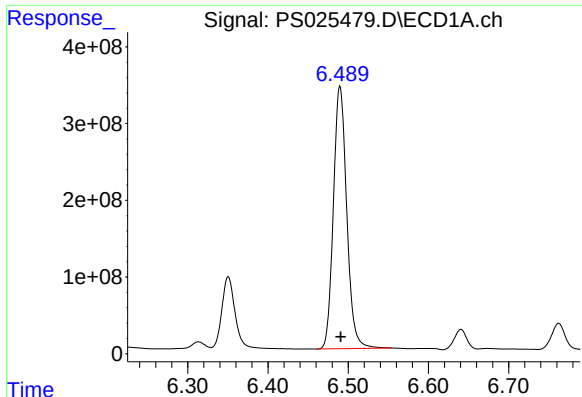
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1071324441
Conc: 719.27 ng/ml



#4 2,4-DCAA

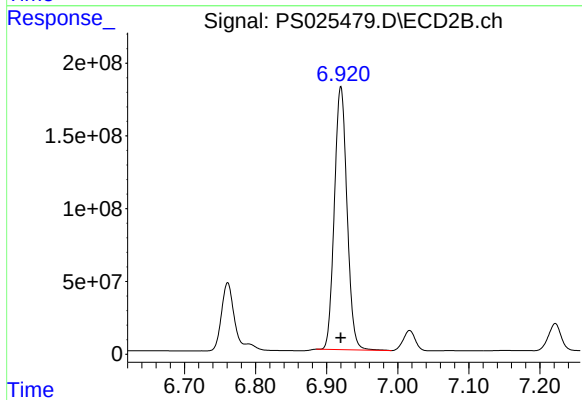
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 572075342
Conc: 745.08 ng/ml



#5 DICAMBA

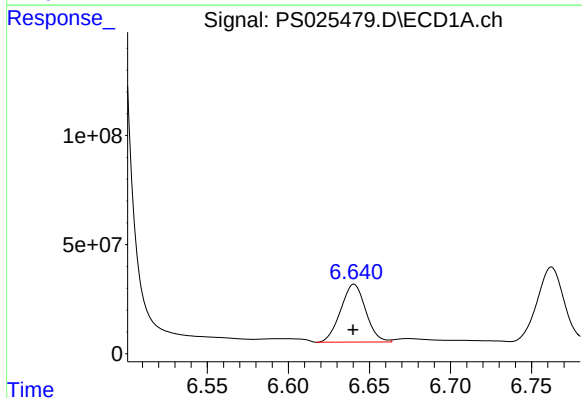
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 3954498357
Conc: 619.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011124



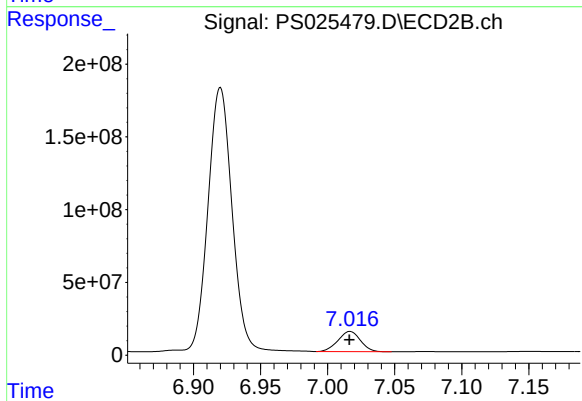
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 2235066970
Conc: 671.61 ng/ml



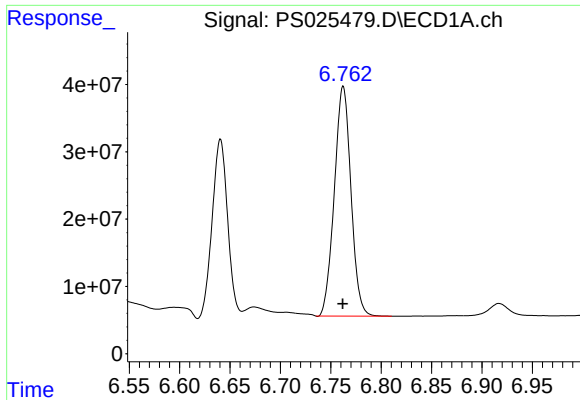
#6 MCP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 285029458
Conc: 71.18 ug/ml



#6 MCP

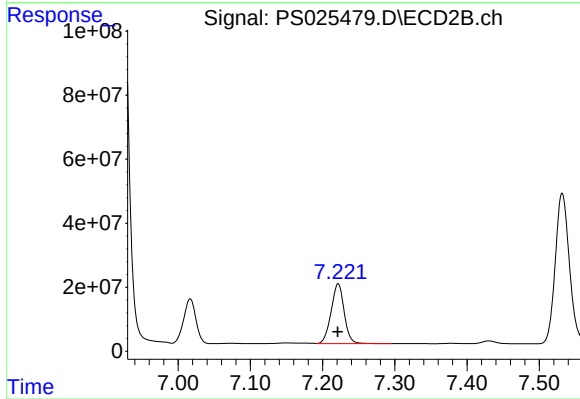
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 162269160
Conc: 69.95 ug/ml



#7 MCPA

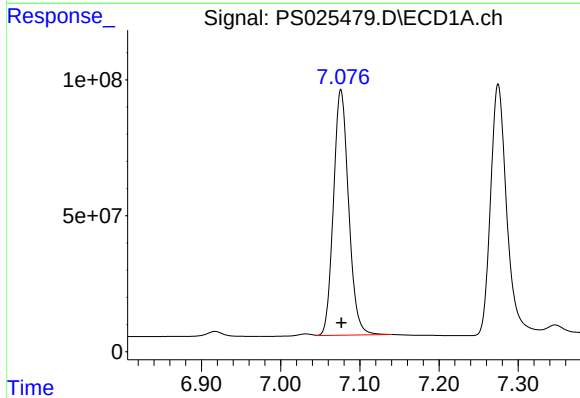
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 392466605
Conc: 69.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011124



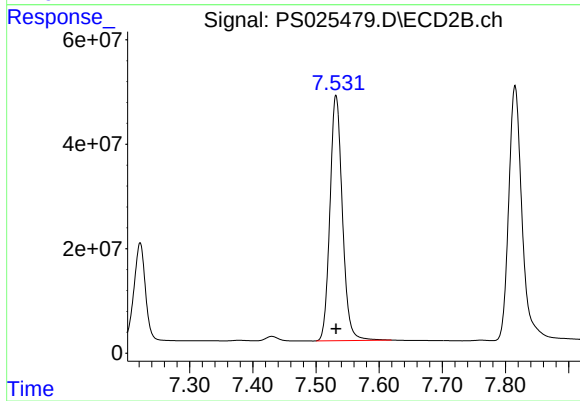
#7 MCPA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 235127268
Conc: 67.86 ug/ml



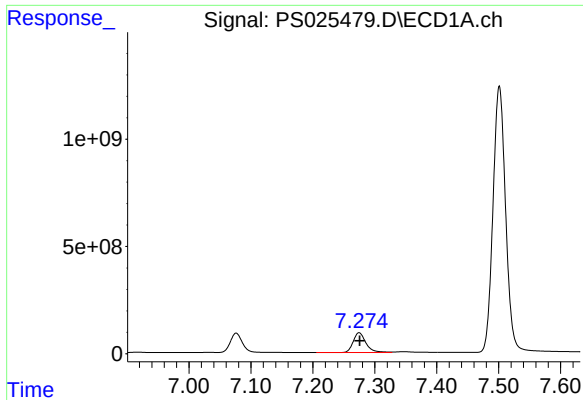
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1201509940
Conc: 729.10 ng/ml



#8 DICHLORPROP

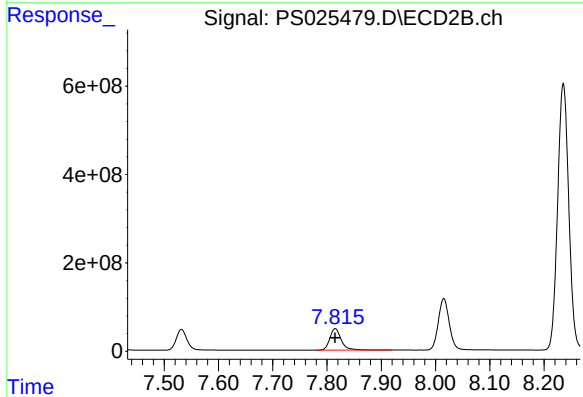
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 642866041
Conc: 743.67 ng/ml



#9 2,4-D

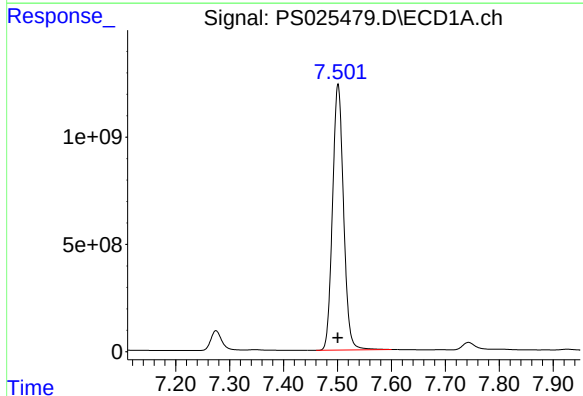
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1313346161
Conc: 713.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011124



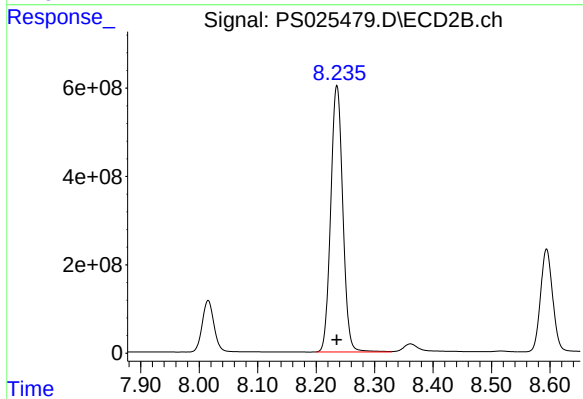
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 714313170
Conc: 786.30 ng/ml



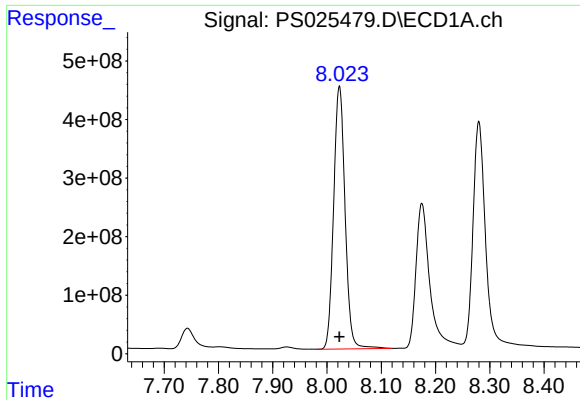
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 17596549047
Conc: 735.31 ng/ml



#10 Pentachlorophenol

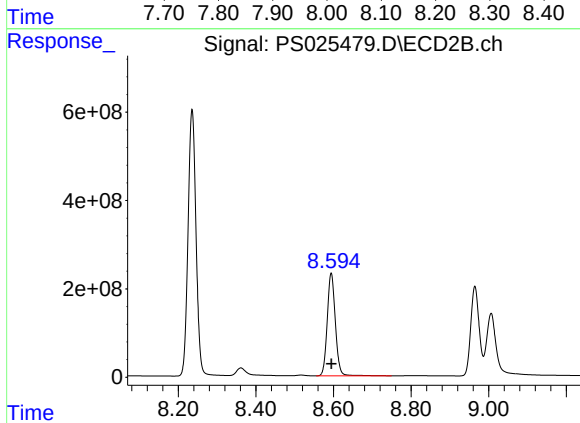
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 8646733760
Conc: 702.99 ng/ml



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

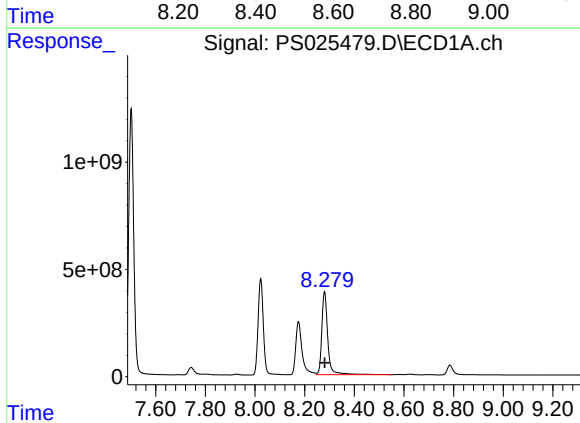
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 6569834544
Conc: 706.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011124



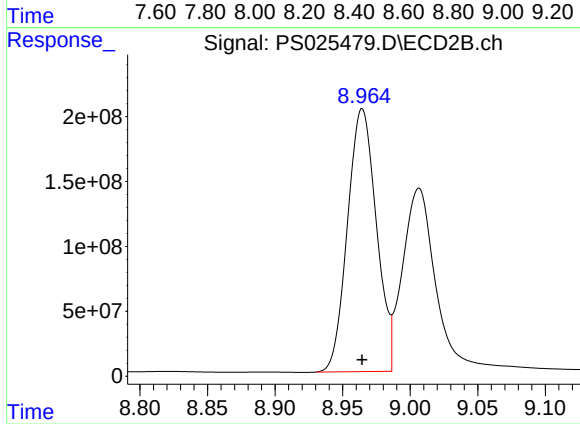
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 3388984289
Conc: 717.90 ng/ml



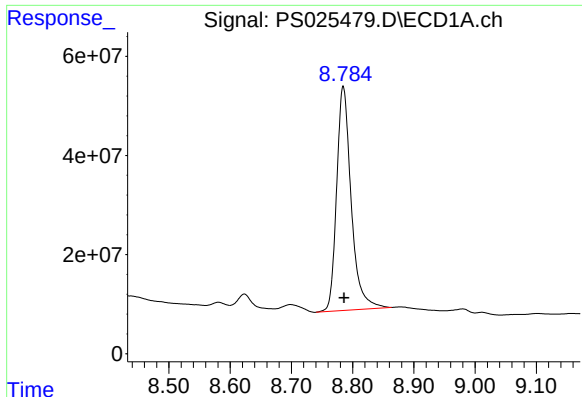
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 6450185658
Conc: 660.63 ng/ml



#12 2,4,5-T

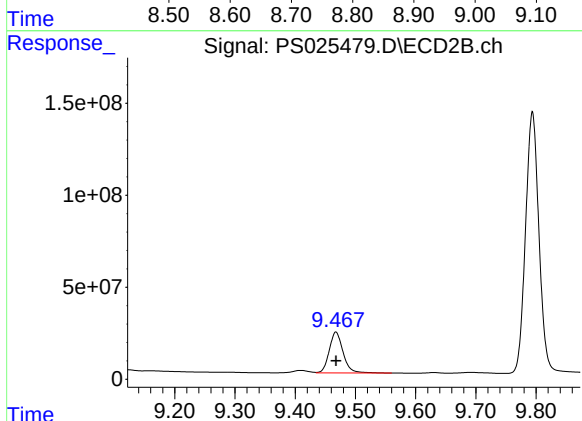
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 3012335293
Conc: 689.21 ng/ml



#13 2,4-DB

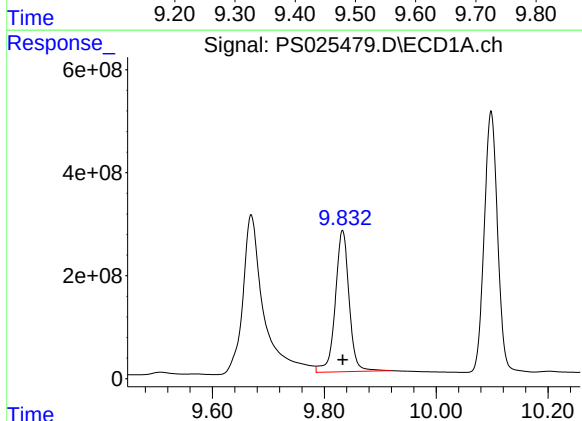
R.T.: 8.785 min
Delta R.T.: -0.001 min
Response: 744900238
Conc: 692.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011124



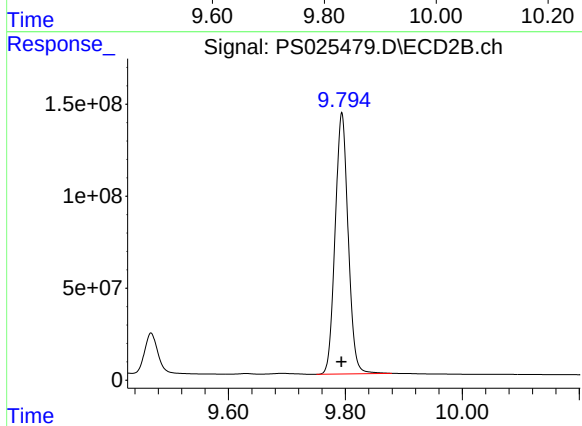
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 354512151
Conc: 679.11 ng/ml



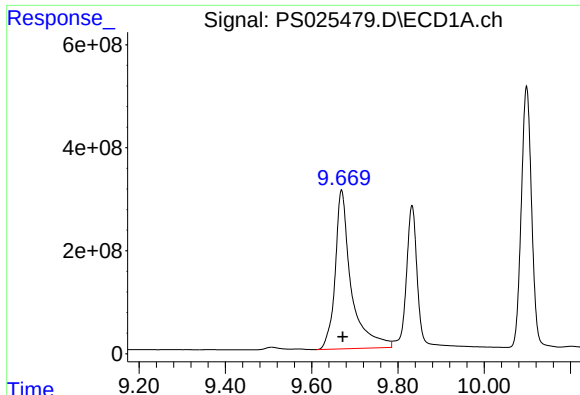
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: 0.000 min
Response: 4720020044
Conc: 688.30 ng/ml



#14 DINOSEB

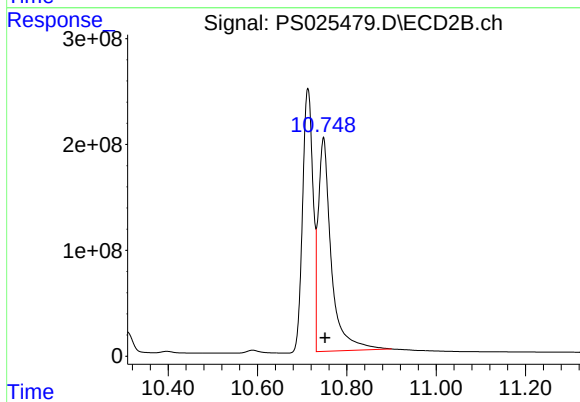
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 2197683085
Conc: 699.06 ng/ml



#15 Picloram

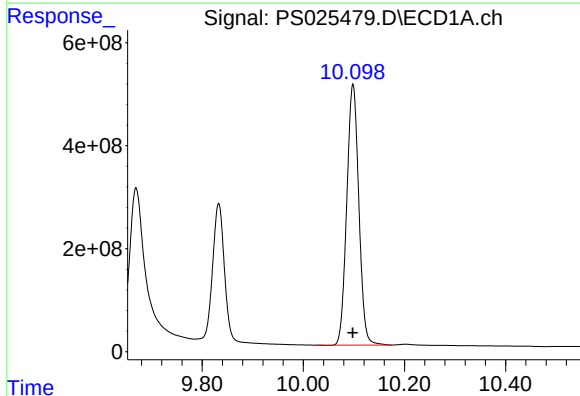
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 7960696964
Conc: 769.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011124



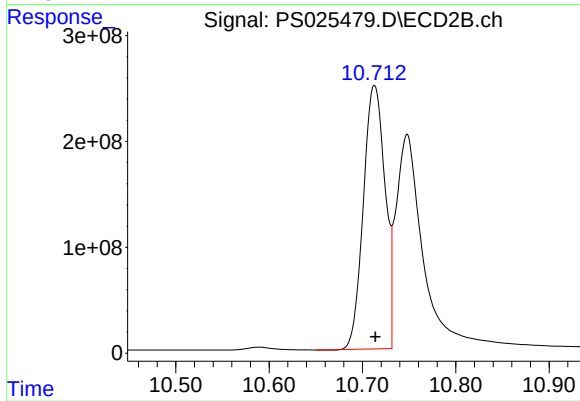
#15 Picloram

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 4106863800
Conc: 772.42 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 8372747322
Conc: 690.31 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.000 min
Response: 4009707821
Conc: 689.61 ng/ml