

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2021 18:22
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS010421

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 01:55:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.208	6.910	730.7E6	306.4E6	764.683	762.083
Target Compounds							
1) T	Dalapon	3.029	2.621	766.0E6	361.8E6	704.258	695.796
2) T	3,5-DICHL...	6.424	6.065	944.1E6	448.2E6	713.885	711.447
3) T	4-Nitroph...	7.042	6.523	337.3E6	181.2E6	709.353	714.497
5) T	DICAMBA	7.397	7.076	2792.7E6	1243.8E6	725.172	724.277
6) T	MCPD	7.564	7.170	210.6E6	101.8E6	73.525	72.057
7) T	MCPA	7.714	7.385	297.1E6	146.3E6	72.293	72.368
8) T	DICHLORPROP	8.088	7.701	694.1E6	319.2E6	717.022	716.760
9) T	2,4-D	8.321	7.999	783.5E6	401.6E6	739.627	724.371
10) T	Pentachlo...	8.626	8.422	10334.8E6	4199.3E6	729.484	726.443
11) T	2,4,5-TP ...	9.176	8.784	4064.6E6	1741.3E6	729.922	728.950
12) T	2,4,5-T	9.462	9.165	4148.4E6	1698.5E6	733.620	741.906
13) T	2,4-DB	10.017	9.672	735.2E6	224.3E6	752.365	737.593
14) T	DINOSEB	11.168	9.999	3173.4E6	1218.6E6	719.278	728.243
15) T	Picloram	11.003	10.994	5671.5E6	2682.1E6	785.245	771.709
16) T	DCPA	11.433	10.925	5195.4E6	2277.6E6	735.341	735.891

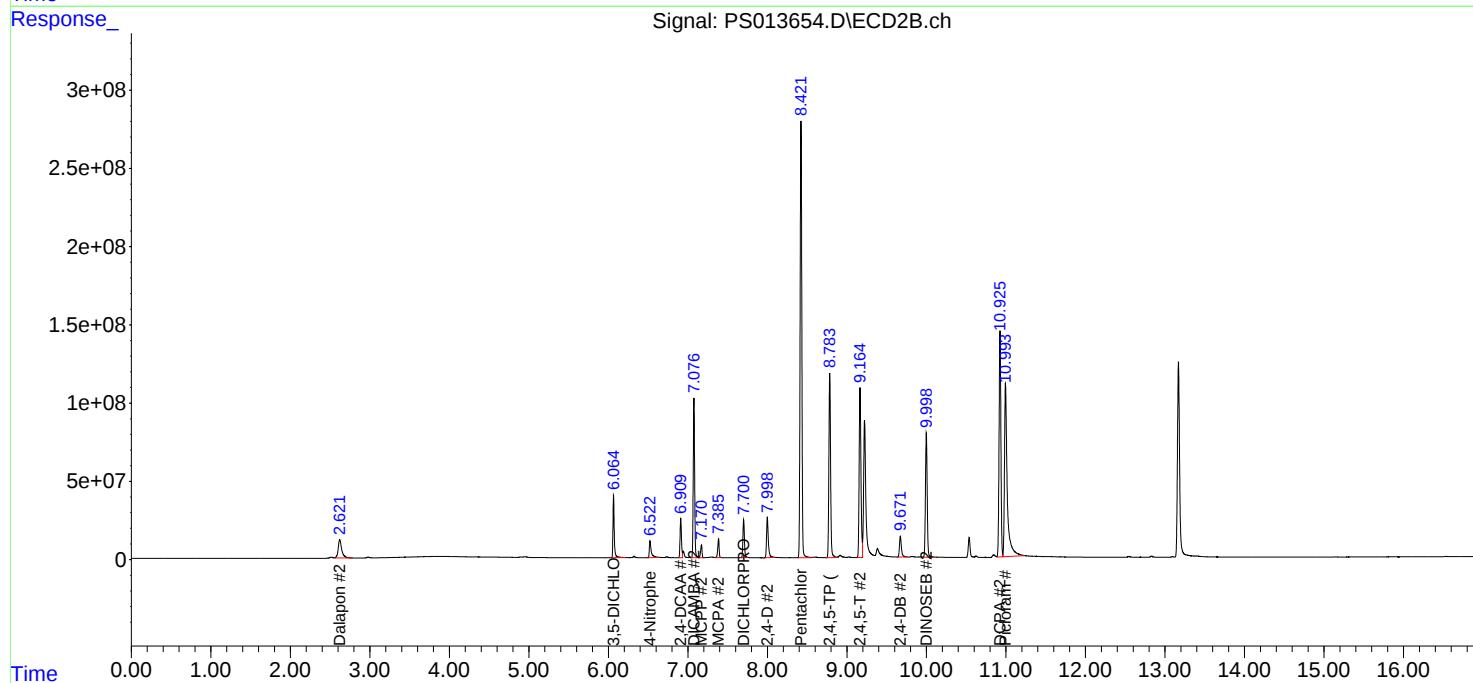
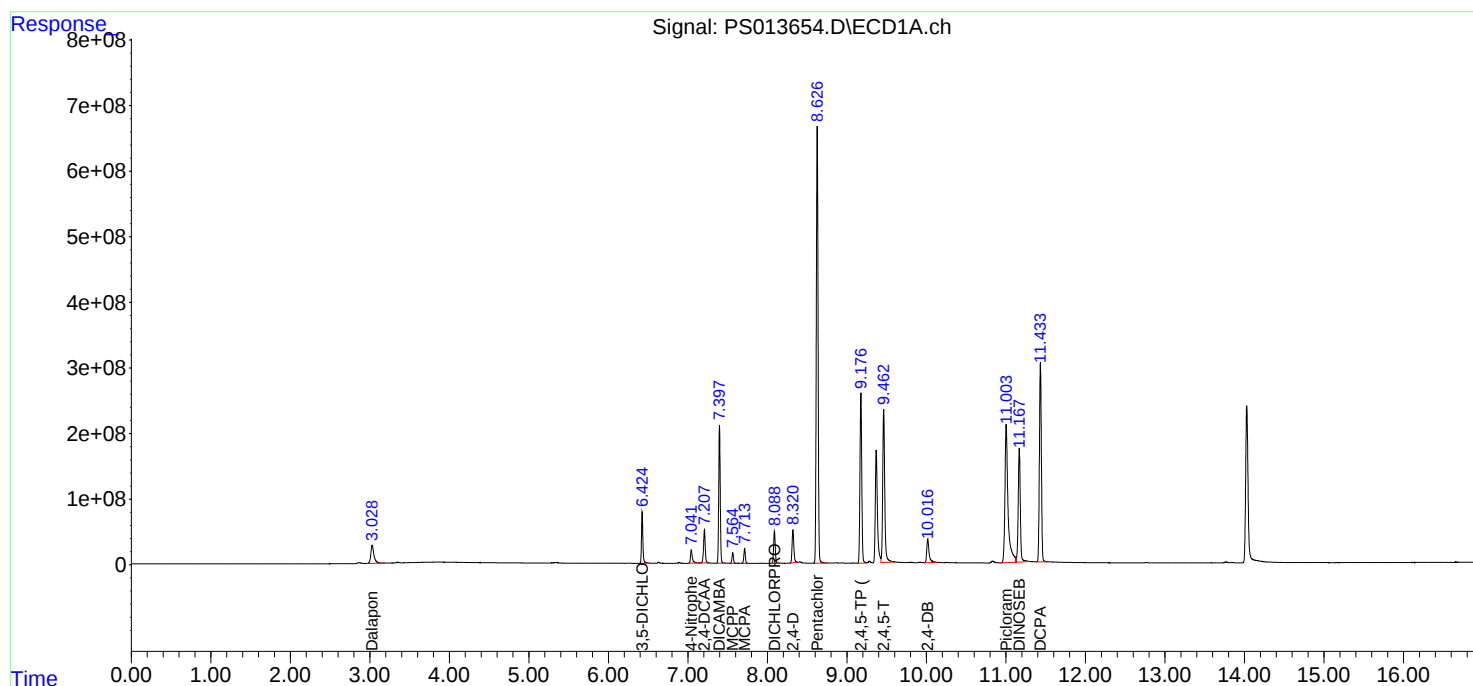
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

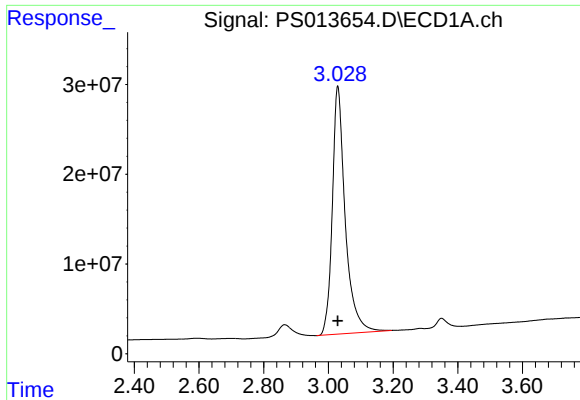
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ALS Vial : 12 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 05 01:55:03 2021
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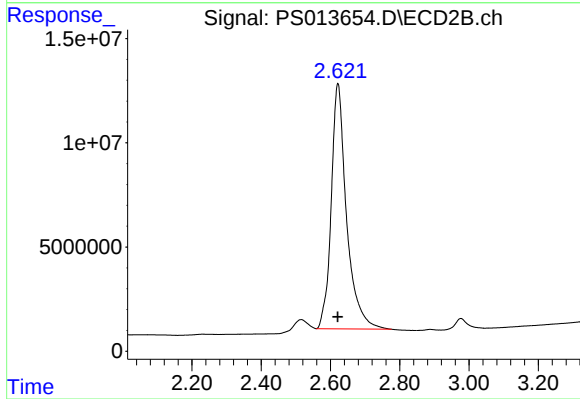




#1 Dalapon

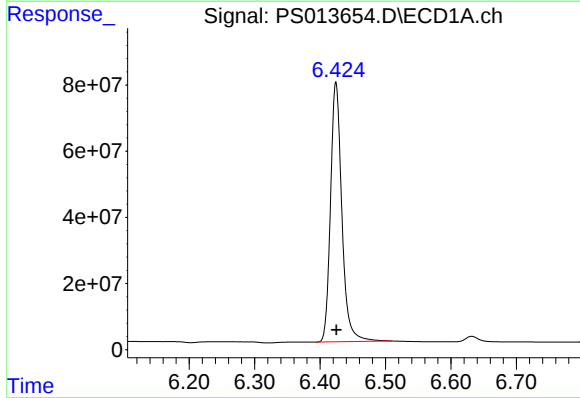
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 765967930
Conc: 704.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010421



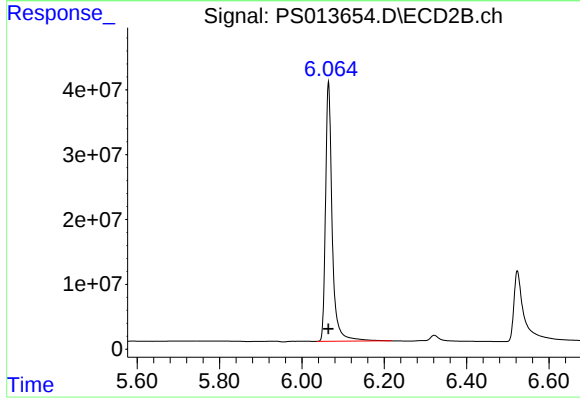
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 361778471
Conc: 695.80 ng/ml



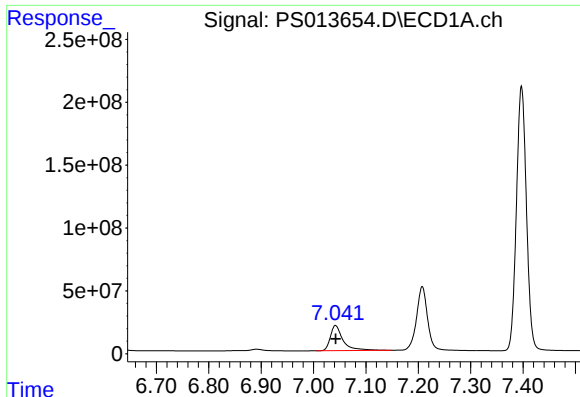
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 944052397
Conc: 713.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

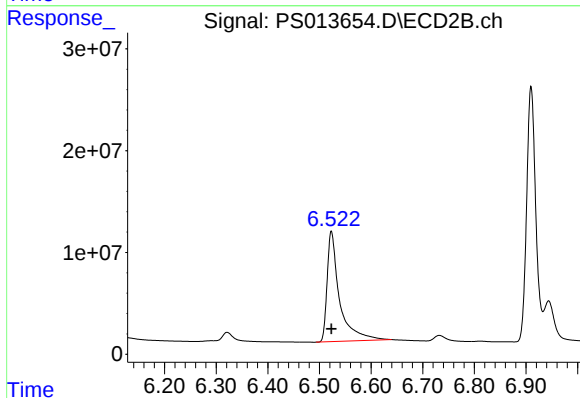
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 448213019
Conc: 711.45 ng/ml



#3 4-Nitrophenol

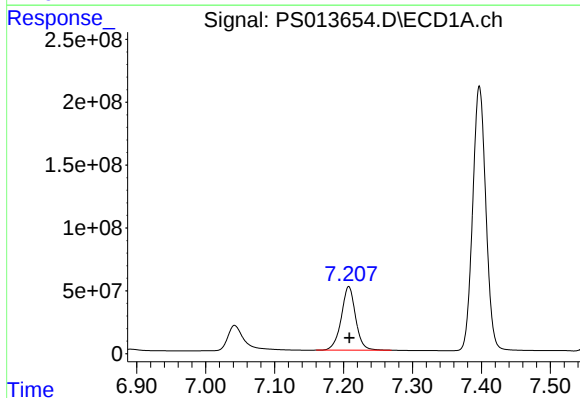
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 337250550
Conc: 709.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010421



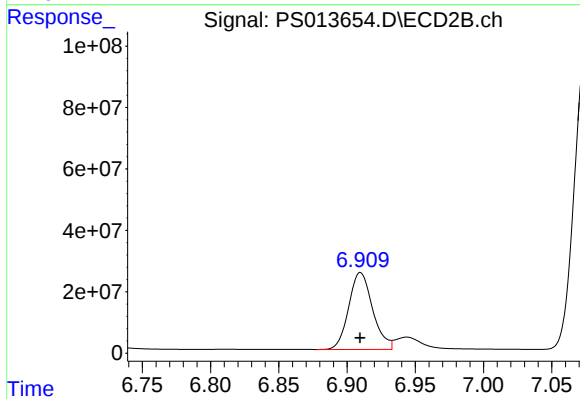
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 181203818
Conc: 714.50 ng/ml



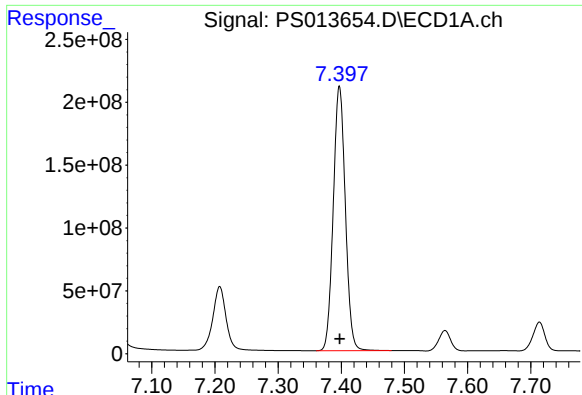
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 730725430
Conc: 764.68 ng/ml



#4 2,4-DCAA

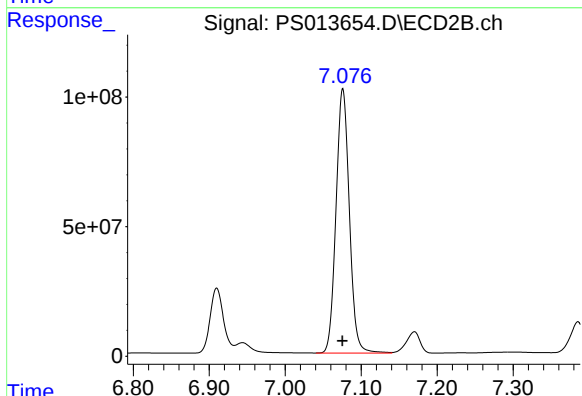
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 306444836
Conc: 762.08 ng/ml



#5 DICAMBA

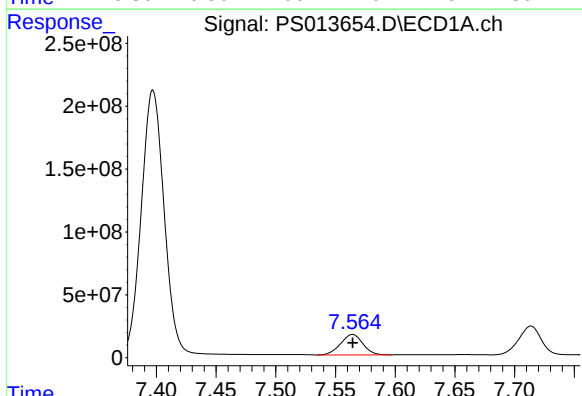
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 2792673711
Conc: 725.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010421



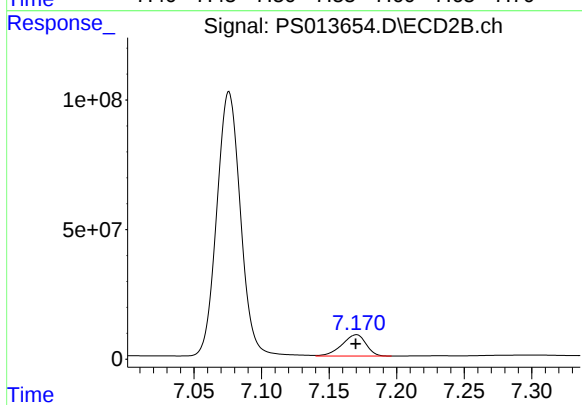
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1243841285
Conc: 724.28 ng/ml



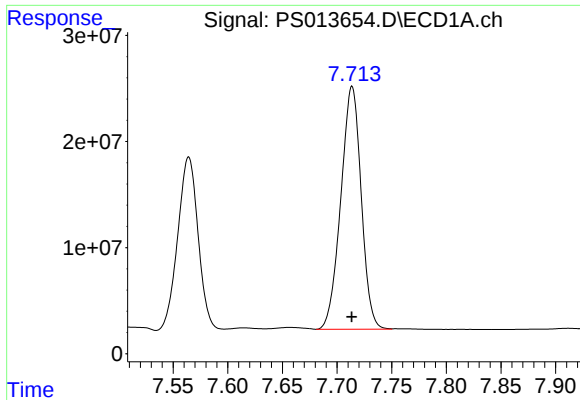
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 210619946
Conc: 73.52 ug/ml



#6 MCP

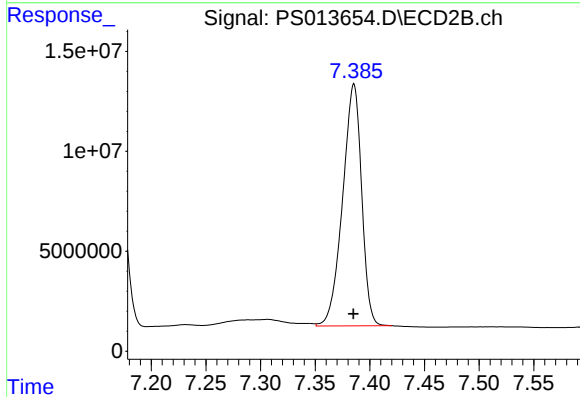
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 101827037
Conc: 72.06 ug/ml



#7 MCPA

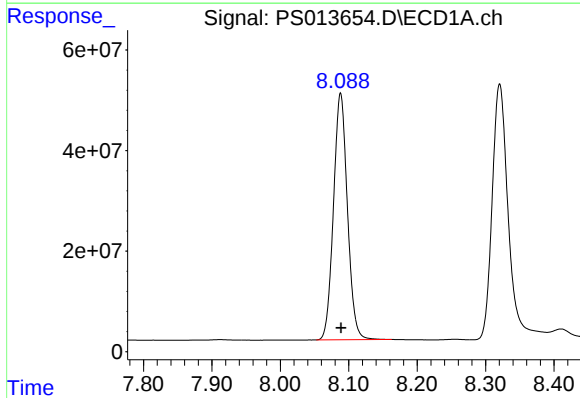
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 297138522
Conc: 72.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010421



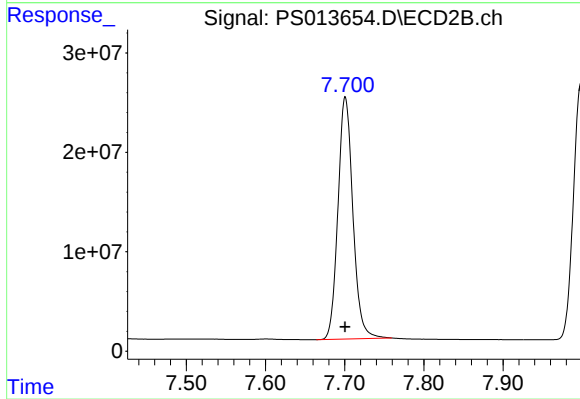
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 146304647
Conc: 72.37 ug/ml



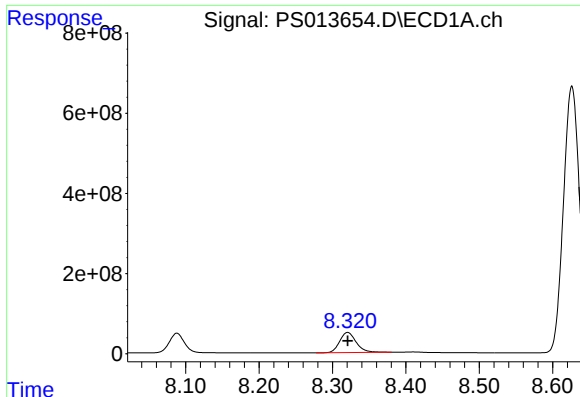
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 694060841
Conc: 717.02 ng/ml



#8 DICHLORPROP

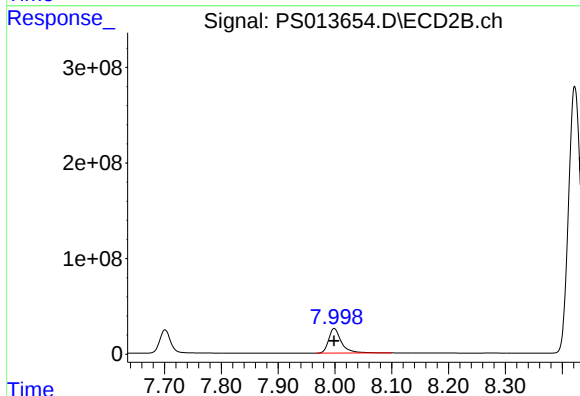
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 319189194
Conc: 716.76 ng/ml



#9 2,4-D

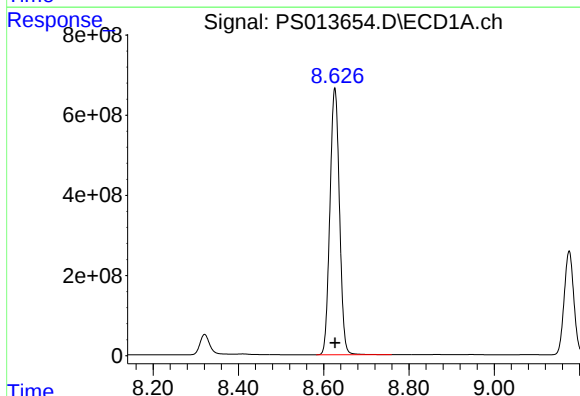
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 783488710
Conc: 739.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010421



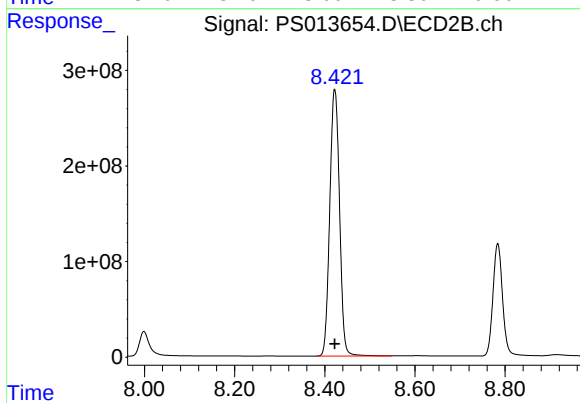
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 401591274
Conc: 724.37 ng/ml



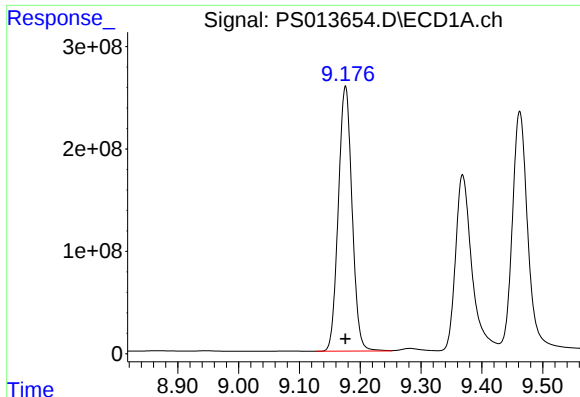
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 10334763643
Conc: 729.48 ng/ml



#10 Pentachlorophenol

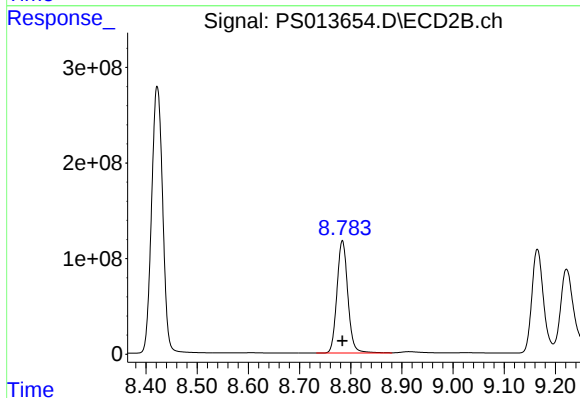
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4199326437
Conc: 726.44 ng/ml



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

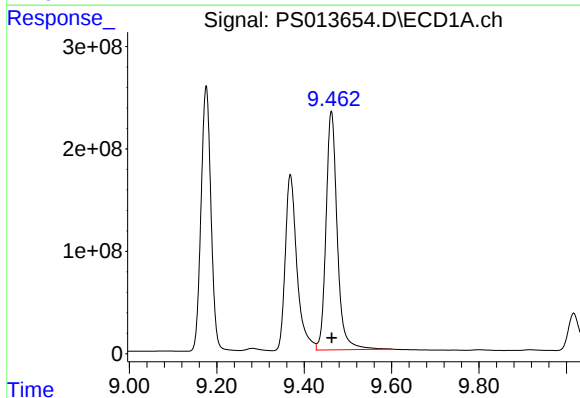
R.T.: 9.176 min
Delta R.T.: 0.000 min
Response: 4064560901
Conc: 729.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010421



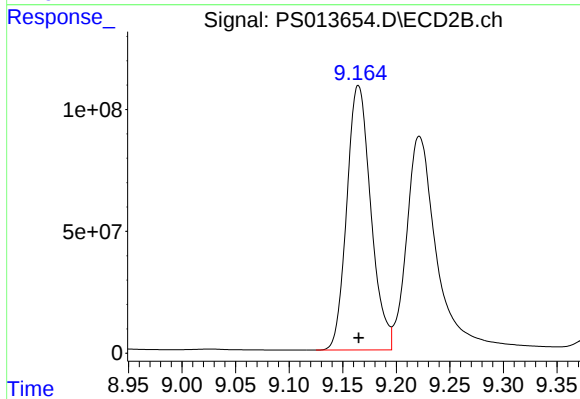
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1741282259
Conc: 728.95 ng/ml



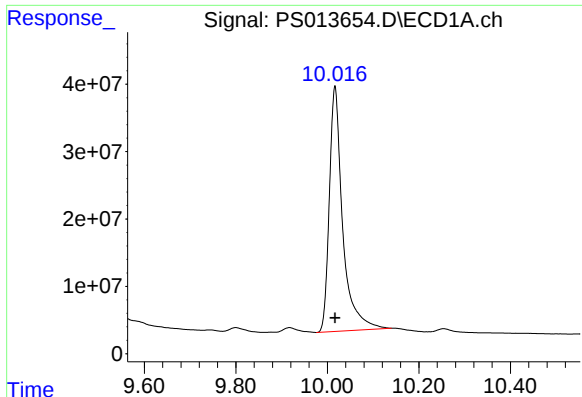
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.001 min
Response: 4148356270
Conc: 733.62 ng/ml



#12 2,4,5-T

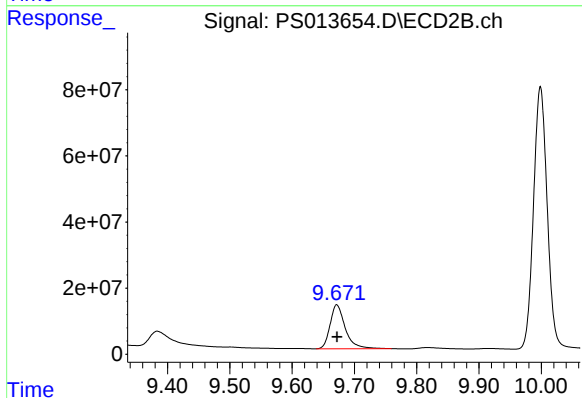
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 1698466420
Conc: 741.91 ng/ml



#13 2,4-DB

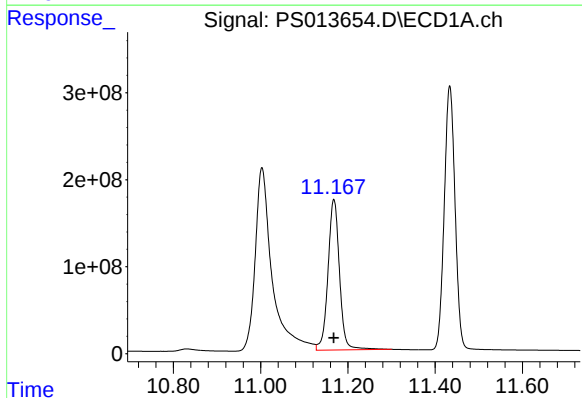
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 735164627
Conc: 752.36 ng/ml

Instrument :
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ClientSampleId :
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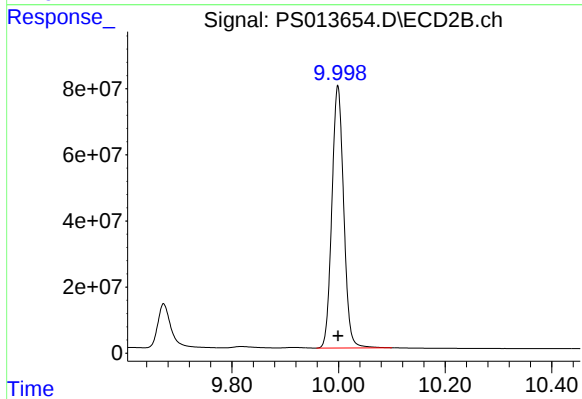
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 224335858
Conc: 737.59 ng/ml



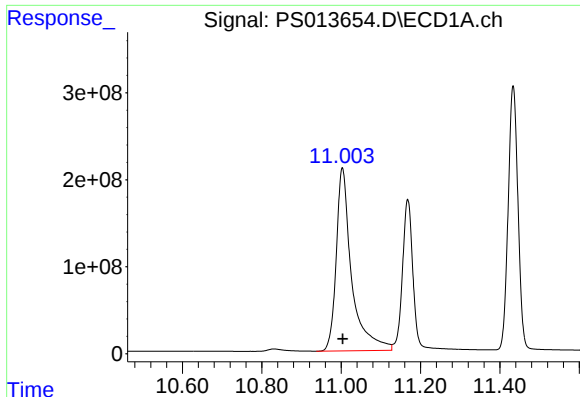
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 3173351211
Conc: 719.28 ng/ml



#14 DINOSEB

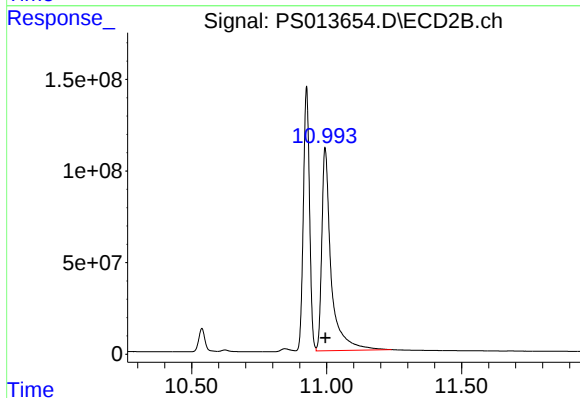
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1218583520
Conc: 728.24 ng/ml



#15 Picloram

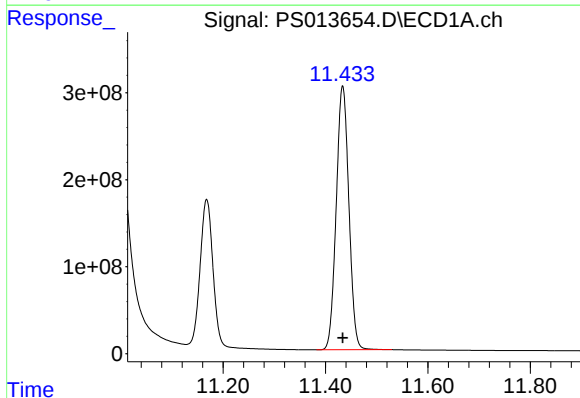
R.T.: 11.003 min
Delta R.T.: -0.001 min
Response: 5671524962
Conc: 785.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS010421



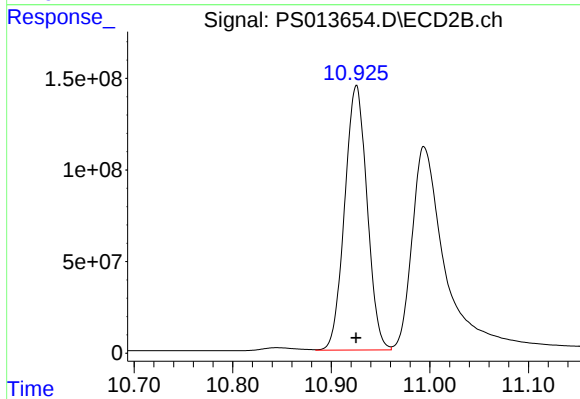
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.001 min
Response: 2682106121
Conc: 771.71 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 5195353509
Conc: 735.34 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2277605547
Conc: 735.89 ng/ml