

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 19:41
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS111622

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:47:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.407	6.842	1606.5E6	1138.3E6	738.855	752.787
Target Compounds							
1) T	Dalapon	2.500	2.572	1900.4E6	1389.1E6	682.898	689.157
2) T	3,5-DICHL...	5.774	6.015	2200.2E6	1630.8E6	695.884	701.692
3) T	4-Nitroph...	6.245	6.453	934.6E6	613.1E6	691.765	697.350
5) T	DICAMBA	6.550	7.008	6482.2E6	4907.0E6	706.706	712.899
6) T	MCP	6.709	7.108	485.8E6	374.5E6	71.906	71.807
7) T	MCPA	6.836	7.321	680.6E6	515.3E6	70.813	69.869
8) T	DICHLORPROP	7.150	7.634	1645.3E6	1209.3E6	699.594	708.256
9) T	2,4-D	7.352	7.925	1990.2E6	1451.5E6	701.561	713.790
10) T	Pentachlo...	7.583	8.355	23409.9E6	16818.3E6	714.451	708.687
11) T	2,4,5-TP ...	8.111	8.717	9850.0E6	7140.4E6	711.367	717.696
12) T	2,4,5-T	8.371	9.093	9999.8E6	6711.0E6	710.300	723.124
13) T	2,4-DB	8.880	9.601	1724.9E6	855.2E6	754.676	730.532
14) T	DINOSEB	9.937	9.930	7986.6E6	4993.3E6	696.327	711.576
15) T	Picloram	9.772	10.905	14934.3E6	9620.5E6	742.653	745.270
16) T	DCPA	10.204	10.860	13499.3E6	8619.2E6	714.175	719.863

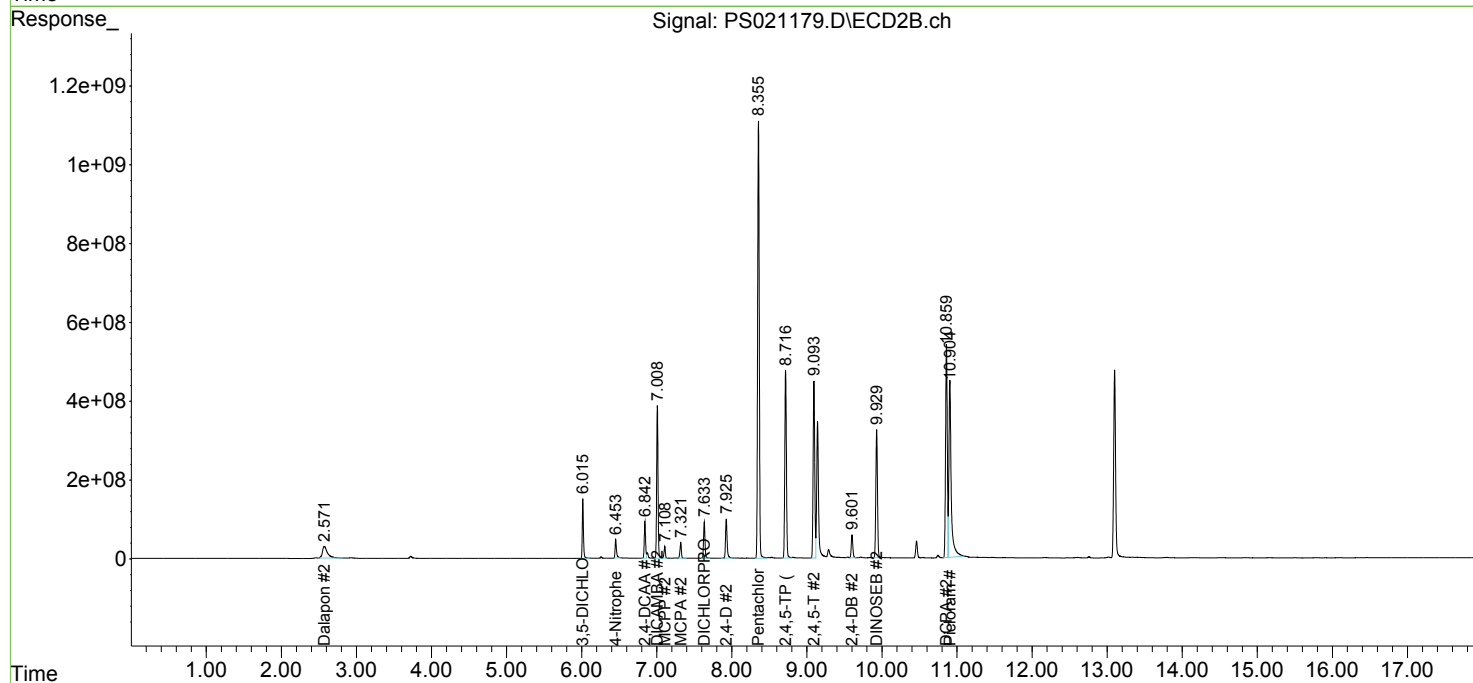
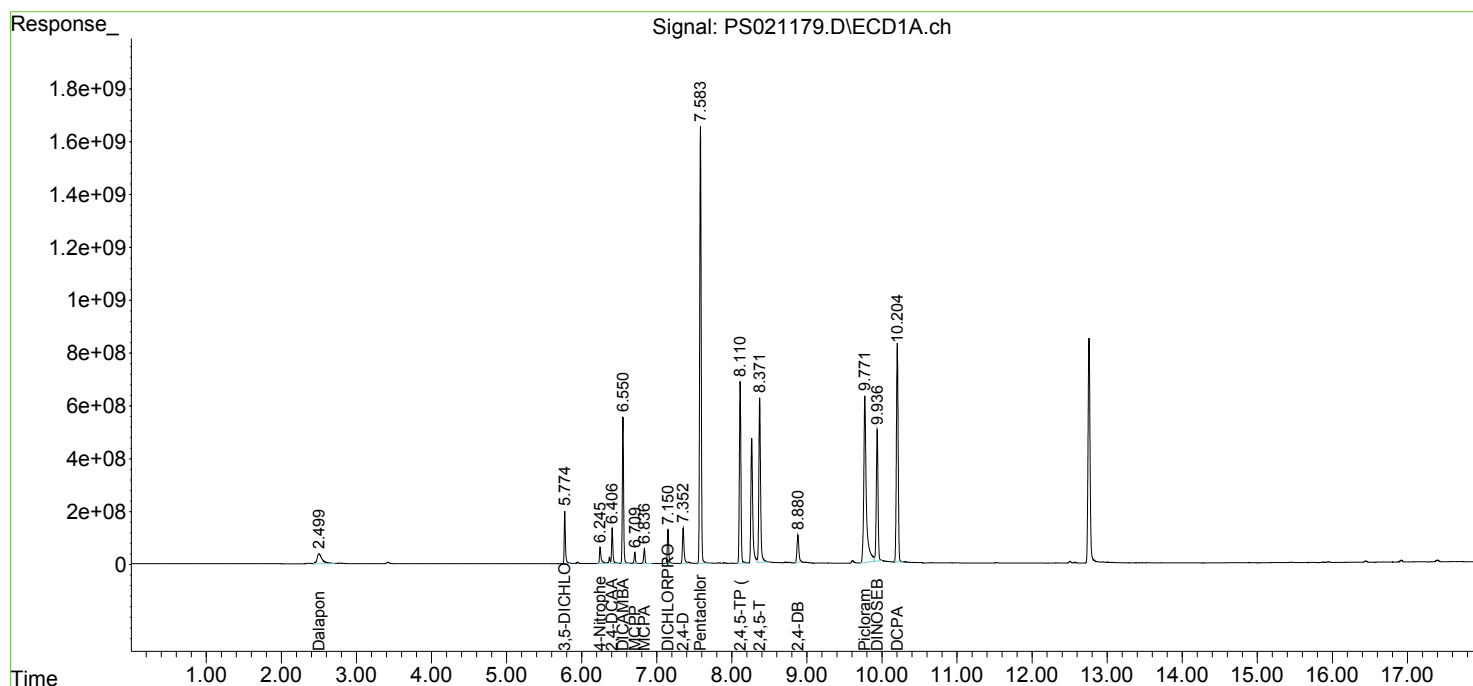
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

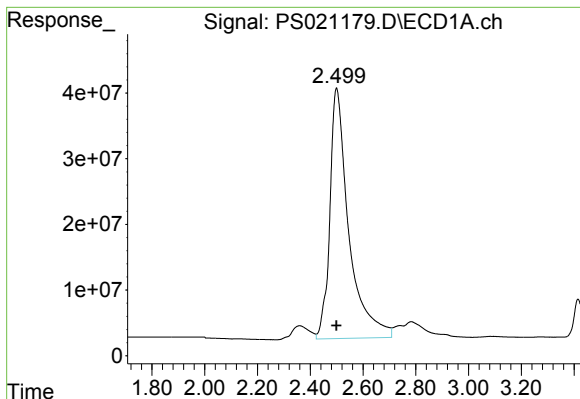
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
Data File : PS021179.D
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Acq On : 16 Nov 2022 19:41
Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 00:47:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
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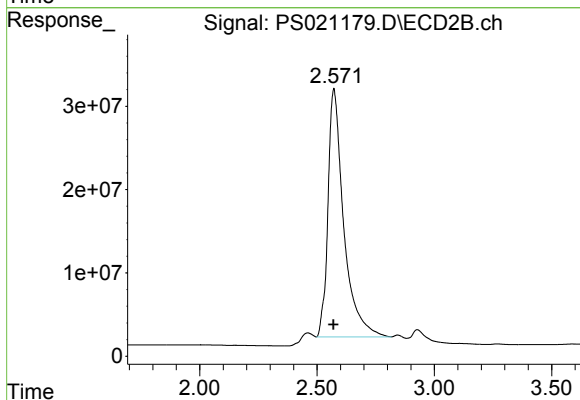




#1 Dalapon

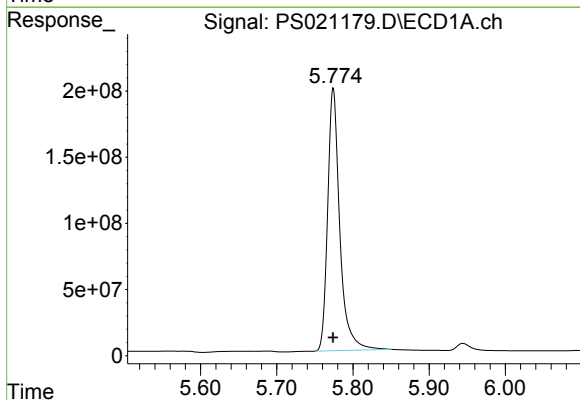
R.T.: 2.500 min
Delta R.T.: 0.000 min
Response: 1900411978
Conc: 682.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111622



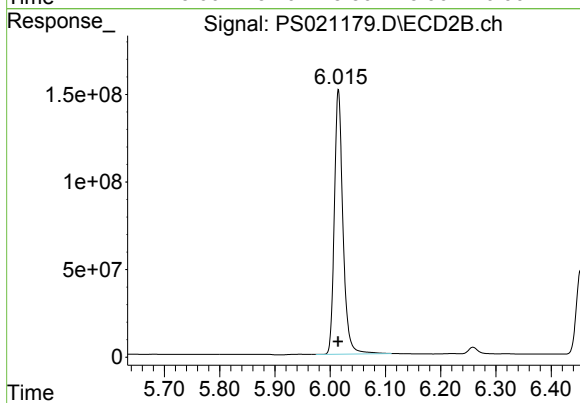
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 1389093657
Conc: 689.16 ng/ml



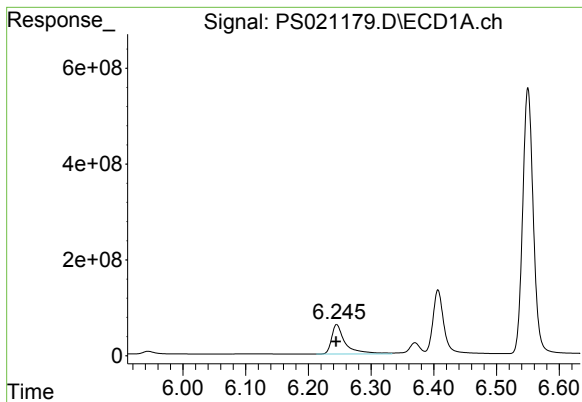
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 2200226703
Conc: 695.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

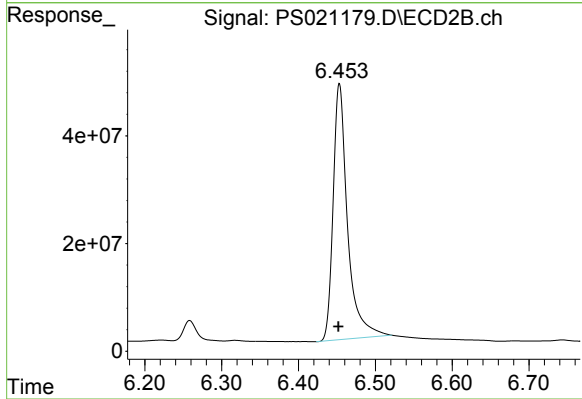
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1630813537
Conc: 701.69 ng/ml



#3 4-Nitrophenol

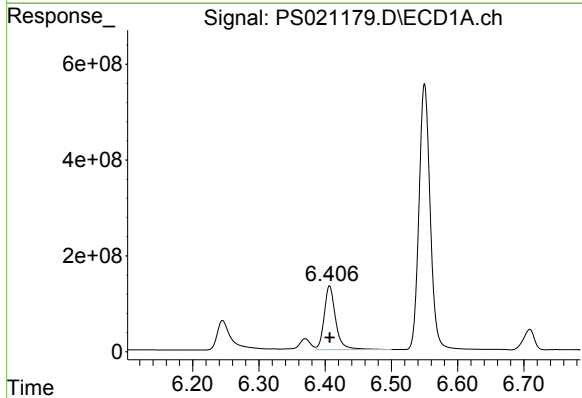
R.T.: 6.245 min
Delta R.T.: 0.001 min
Response: 934569924
Conc: 691.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111622



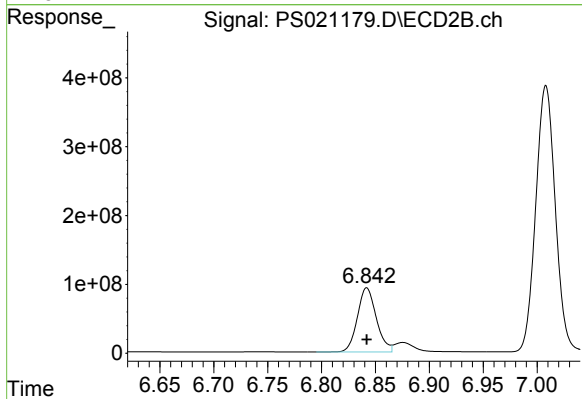
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 613140965
Conc: 697.35 ng/ml



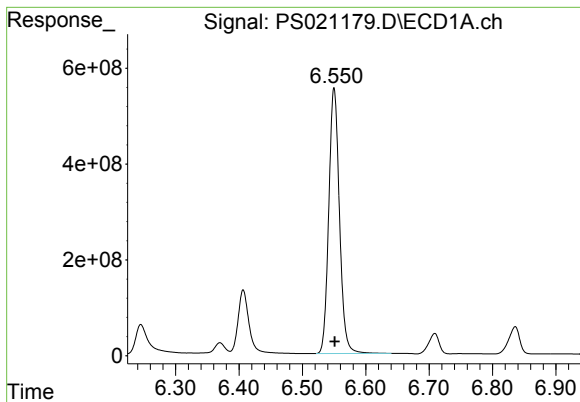
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1606487816
Conc: 738.85 ng/ml



#4 2,4-DCAA

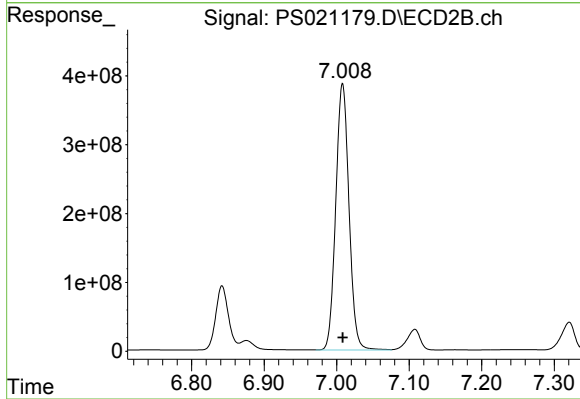
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1138301942
Conc: 752.79 ng/ml



#5 DICAMBA

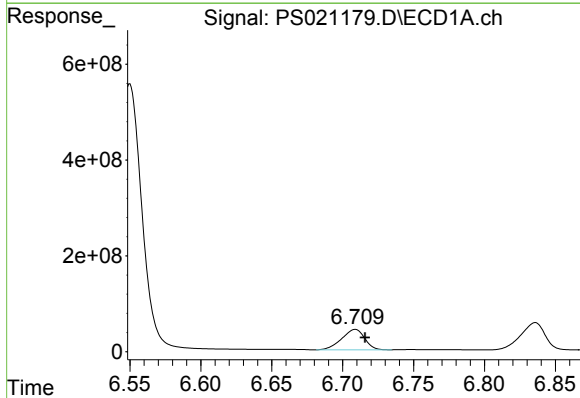
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6482160596
Conc: 706.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111622



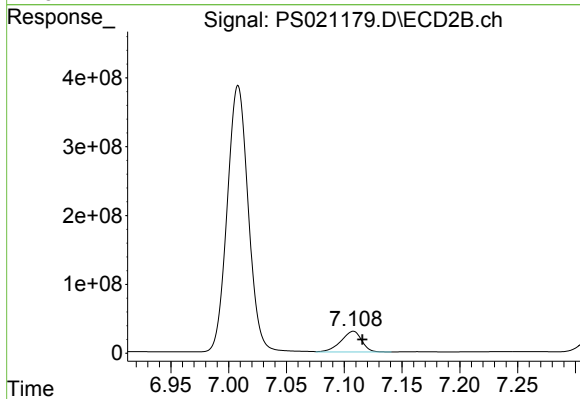
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 4907000966
Conc: 712.90 ng/ml



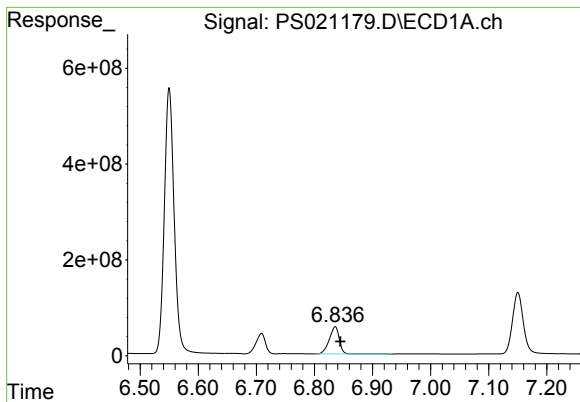
#6 MCP

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 485756720
Conc: 71.91 ug/ml



#6 MCP

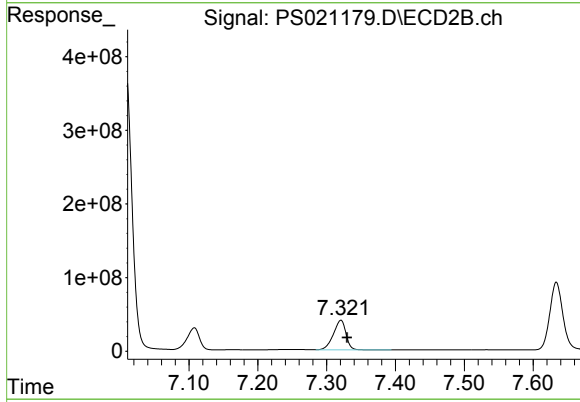
R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 374512897
Conc: 71.81 ug/ml



#7 MCPA

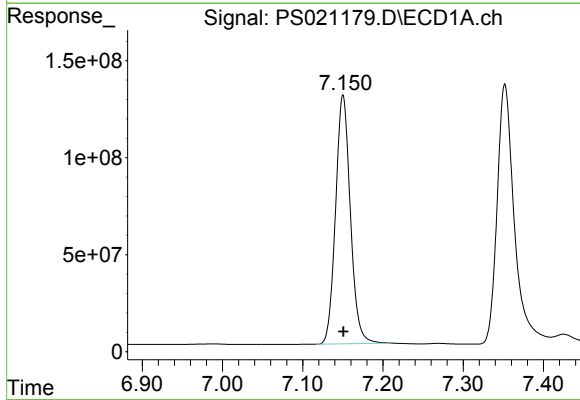
R.T.: 6.836 min
Delta R.T.: -0.009 min
Response: 680626395
Conc: 70.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111622



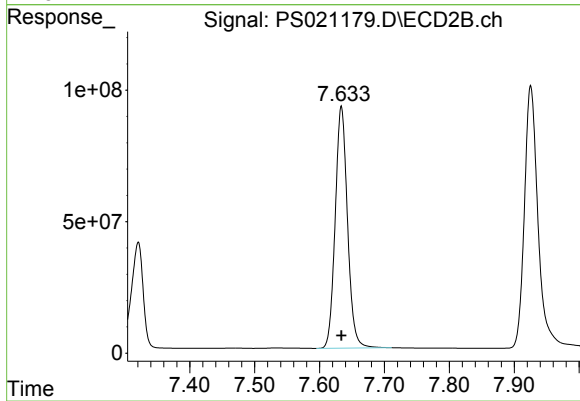
#7 MCPA

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 515276336
Conc: 69.87 ug/ml



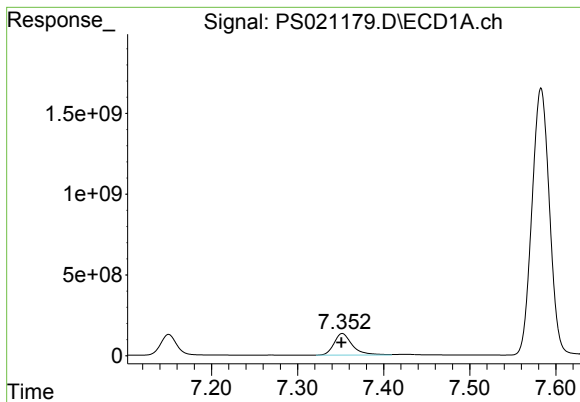
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1645319166
Conc: 699.59 ng/ml



#8 DICHLORPROP

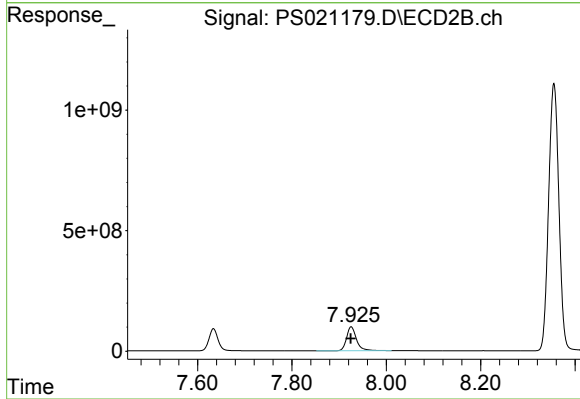
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1209268276
Conc: 708.26 ng/ml



#9 2,4-D

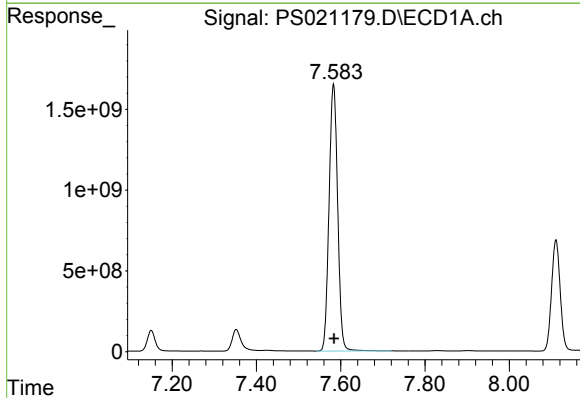
R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 1990161719
Conc: 701.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111622



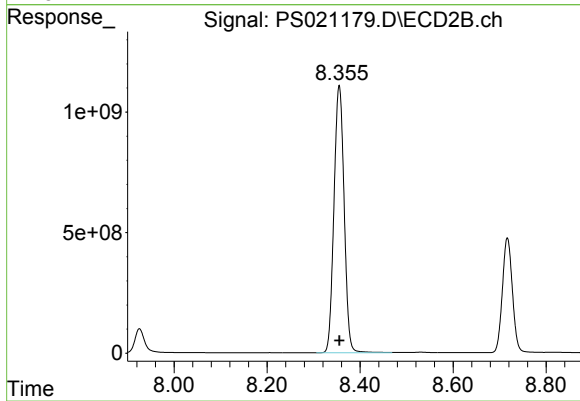
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1451539096
Conc: 713.79 ng/ml



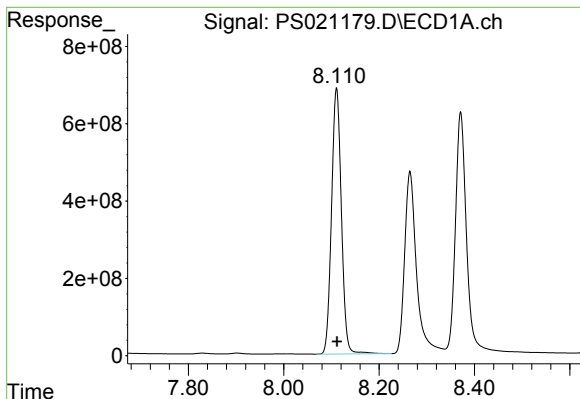
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.001 min
Response: 2340986534
Conc: 714.45 ng/ml



#10 Pentachlorophenol

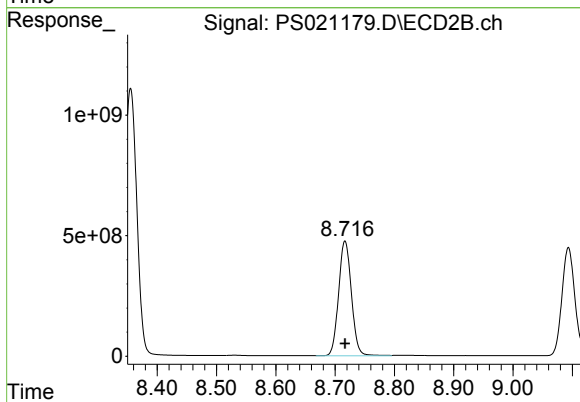
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 16818340957
Conc: 708.69 ng/ml



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

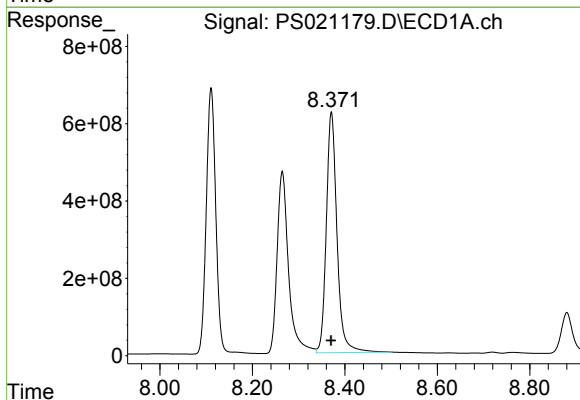
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 9849956344
Conc: 711.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111622



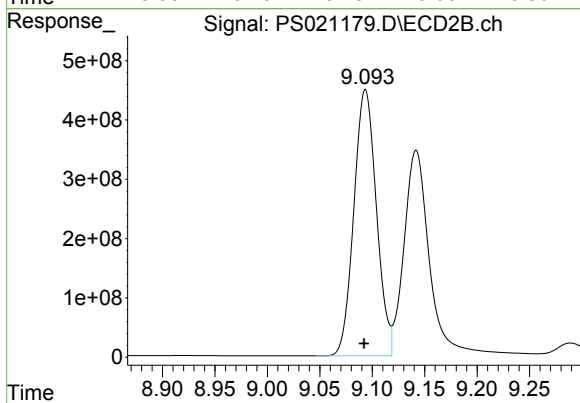
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 7140442396
Conc: 717.70 ng/ml



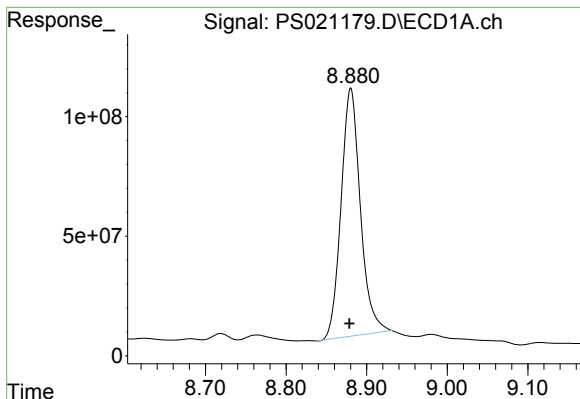
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.001 min
Response: 9999796221
Conc: 710.30 ng/ml



#12 2,4,5-T

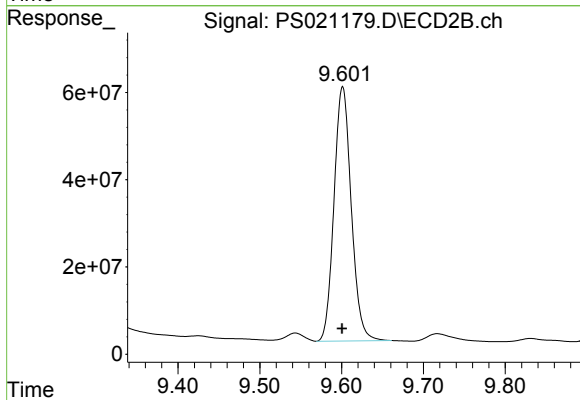
R.T.: 9.093 min
Delta R.T.: 0.001 min
Response: 6710971122
Conc: 723.12 ng/ml



#13 2,4-DB

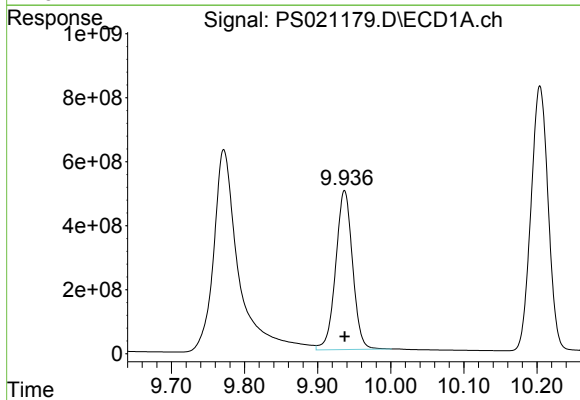
R.T.: 8.880 min
Delta R.T.: 0.001 min
Response: 1724879735
Conc: 754.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS111622



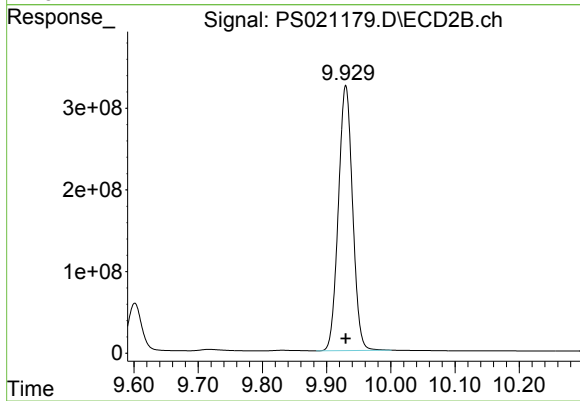
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 855211713
Conc: 730.53 ng/ml



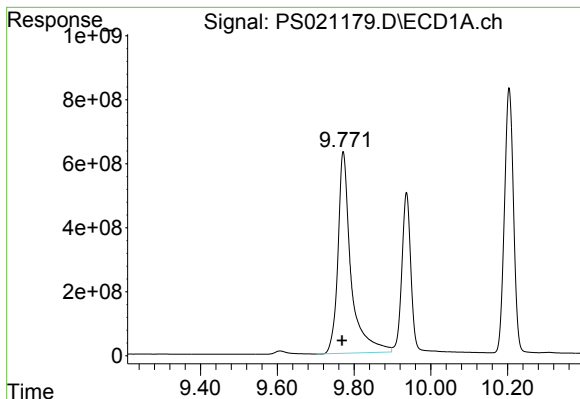
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 7986578220
Conc: 696.33 ng/ml



#14 DINOSEB

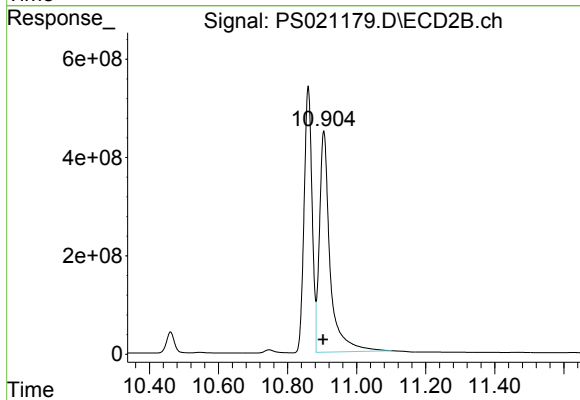
R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 4993280759
Conc: 711.58 ng/ml



#15 Picloram

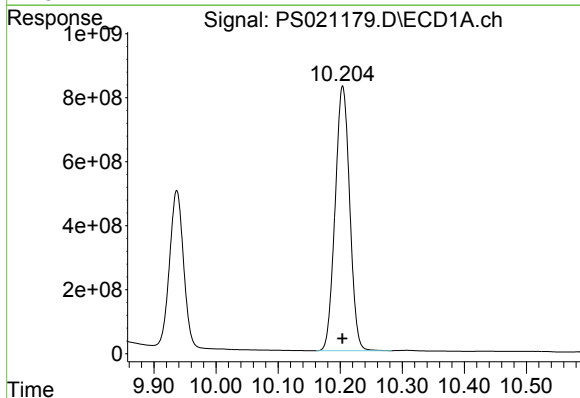
R.T.: 9.772 min
Delta R.T.: 0.002 min
Response: 14934332323
Conc: 742.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
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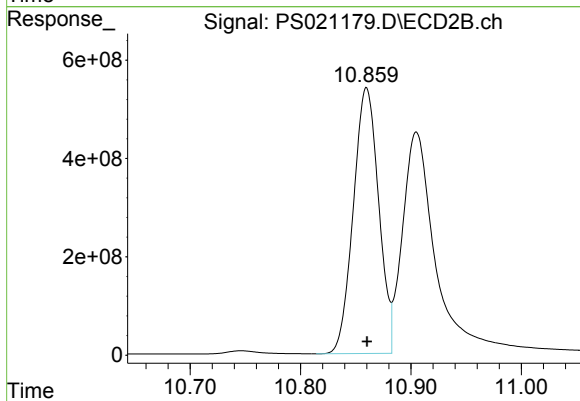
#15 Picloram

R.T.: 10.905 min
Delta R.T.: 0.002 min
Response: 9620494820
Conc: 745.27 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 13499317263
Conc: 714.18 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 8619224765
Conc: 719.86 ng/ml