

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 16:08
 Operator : AR\AJ
 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: Jan 09 16:45:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 2023
 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	6.378	6.812	2059.5E6	1347.3E6	739.865	749.906
Target Compounds							
1) T	Dalapon	2.482	2.559	1926.2E6	1764.8E6	688.341	685.540
2) T	3,5-DICHL...	5.750	5.992	2680.8E6	1921.7E6	693.014	697.334
3) T	4-Nitroph...	6.220	6.429	1015.0E6	759.9E6	696.366	693.155
5) T	DICAMBA	6.519	6.975	8623.7E6	6040.3E6	705.292	710.391
6) T	MCPD	6.676	7.074	690.1E6	476.5E6	72.020	71.859
7) T	MCPA	6.801	7.287	911.0E6	636.2E6	70.532	70.150
8) T	DICHLORPROP	7.116	7.600	2247.2E6	1501.5E6	696.753	703.743
9) T	2,4-D	7.321	7.894	2765.5E6	1794.0E6	712.066	710.072
10) T	Pentachlo...	7.546	8.318	30407.7E6	20140.2E6	730.003	701.786
11) T	2,4,5-TP ...	8.076	8.681	13004.8E6	8447.4E6	705.782	710.442
12) T	2,4,5-T	8.336	9.058	13653.4E6	8012.8E6	708.323	717.353
13) T	2,4-DB	8.847	9.564	2350.7E6	1105.5E6	742.607	737.832
14) T	DINOSEB	9.897	9.890	11357.6E6	5874.1E6	691.959	706.799
15) T	Picloram	9.735	10.864	20526.0E6	12798.2E6	723.574	722.717
16) T	DCPA	10.165	10.819	17473.6E6	9908.2E6	707.322	710.791

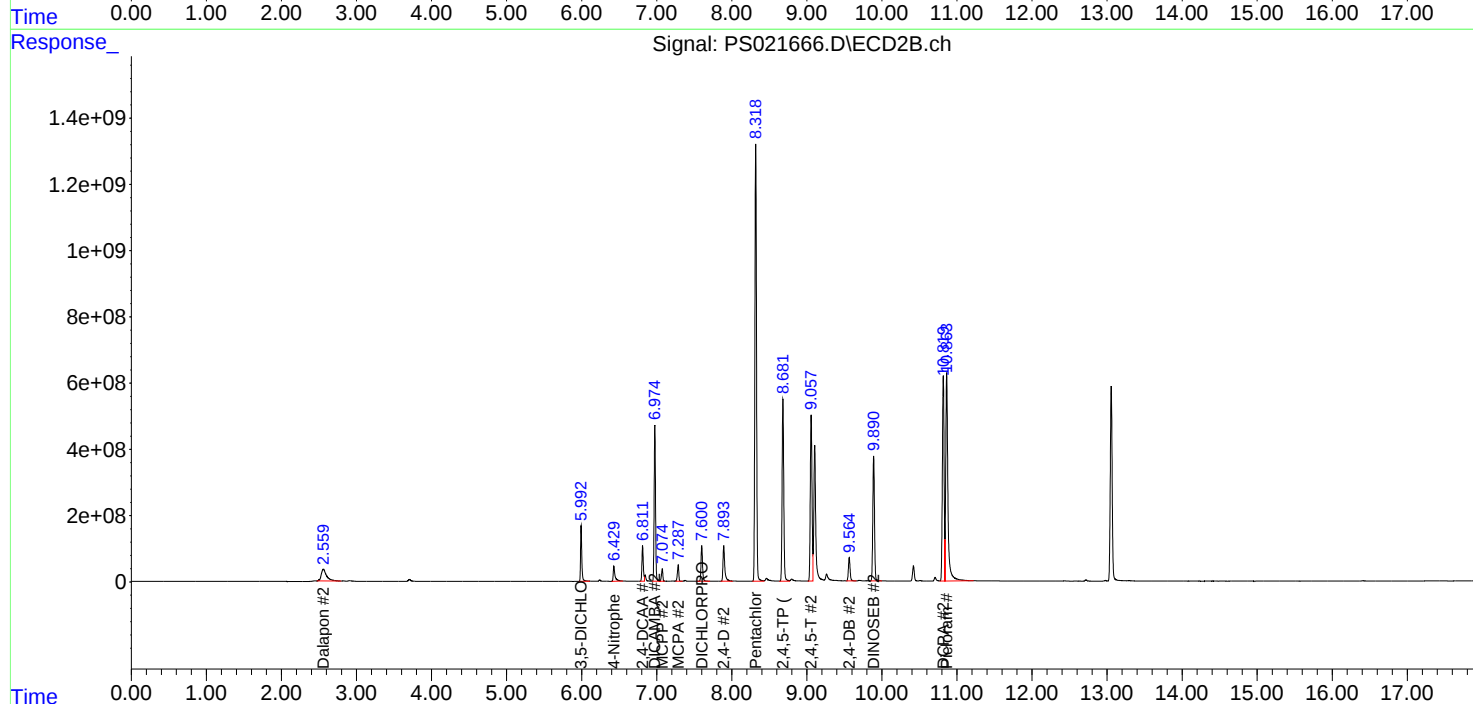
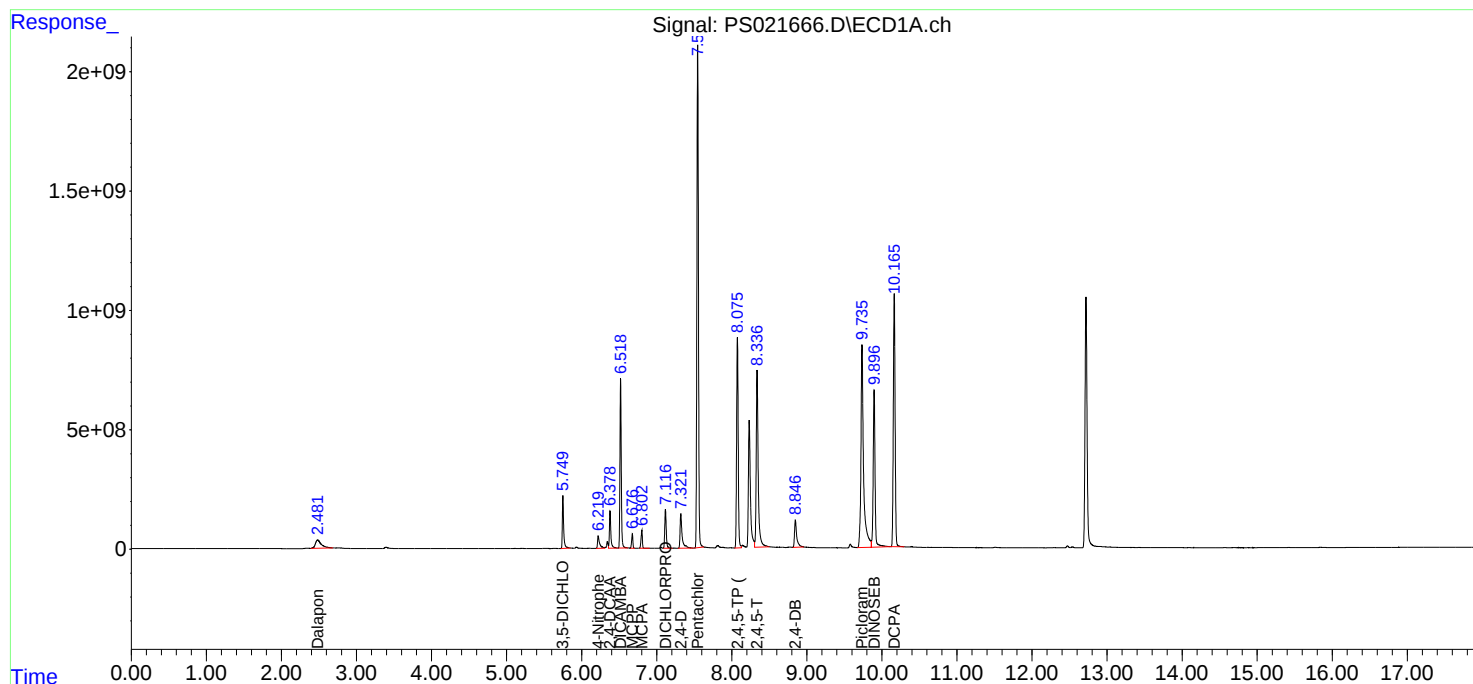
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

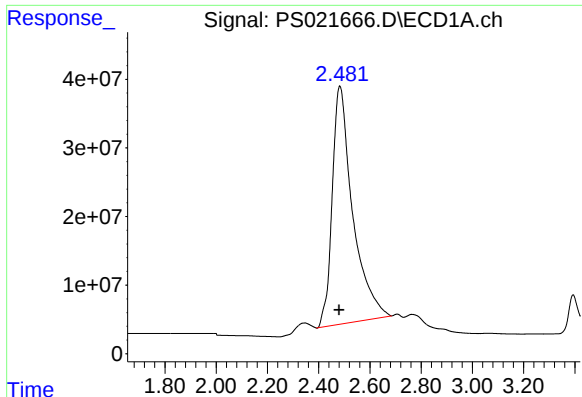
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Operator : AR\AJ
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Instrument :
ECD_S
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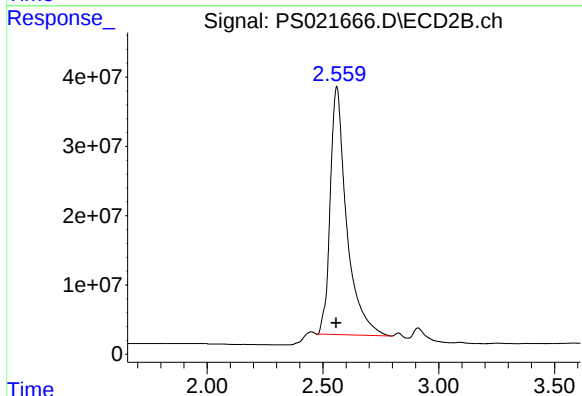




#1 Dalapon

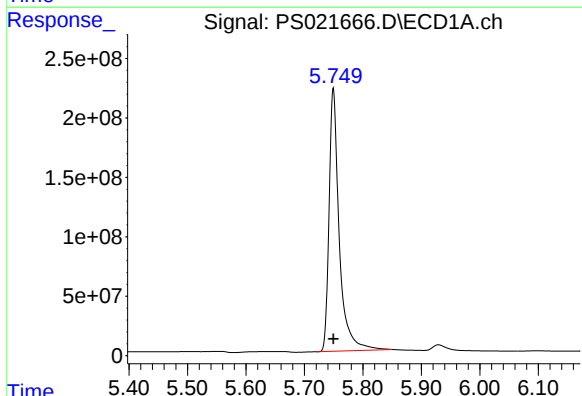
R.T.: 2.482 min
Delta R.T.: 0.002 min
Response: 1926161410
Conc: 688.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



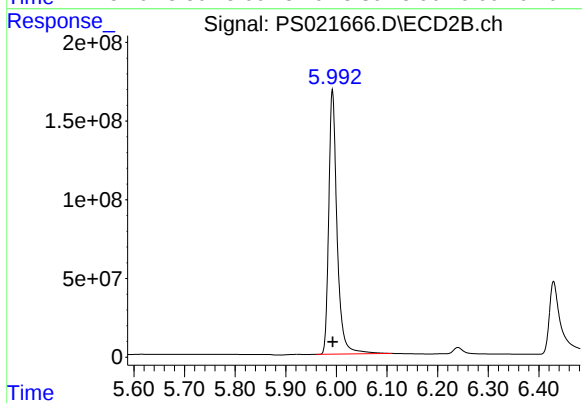
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1764774171
Conc: 685.54 ng/ml



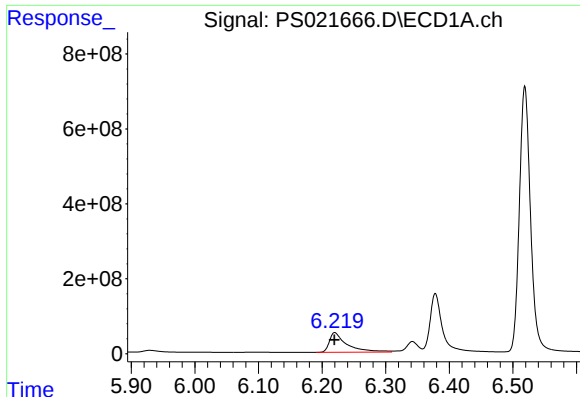
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 2680767774
Conc: 693.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

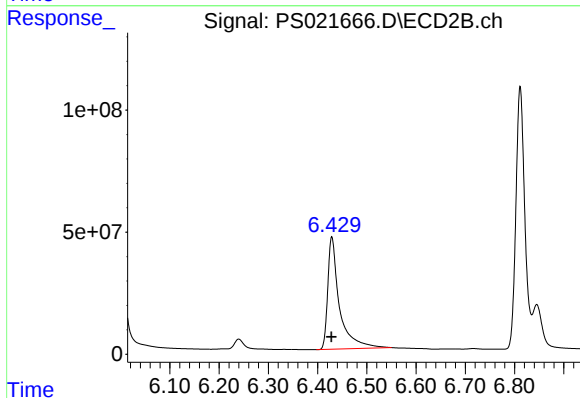
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1921742767
Conc: 697.33 ng/ml



#3 4-Nitrophenol

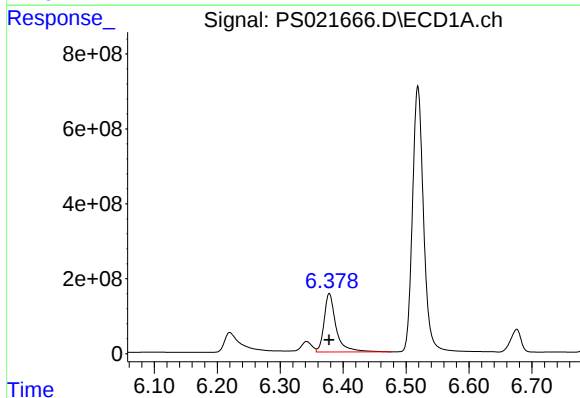
R.T.: 6.220 min
Delta R.T.: 0.001 min
Response: 1015035366
Conc: 696.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



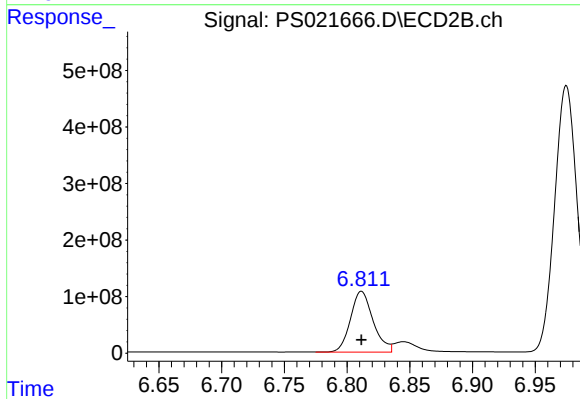
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.001 min
Response: 759855358
Conc: 693.15 ng/ml



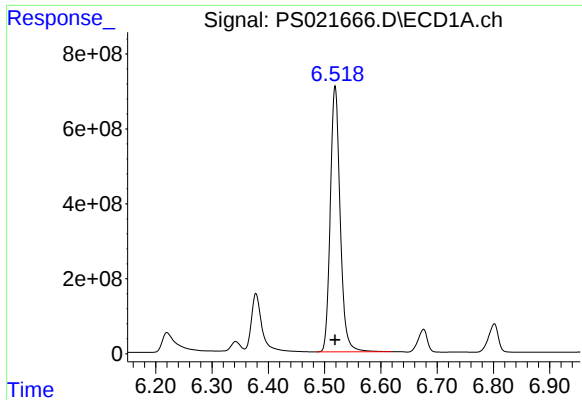
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 2059462678
Conc: 739.86 ng/ml



#4 2,4-DCAA

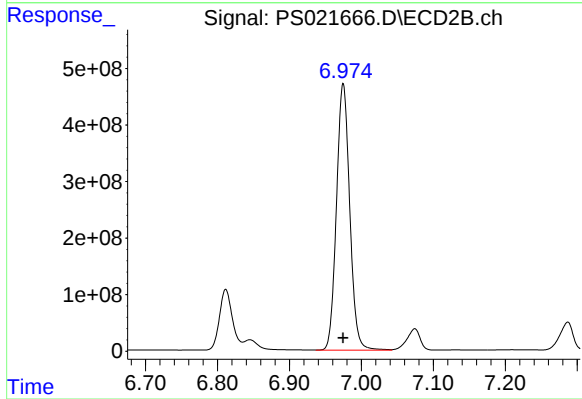
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 1347348684
Conc: 749.91 ng/ml



#5 DICAMBA

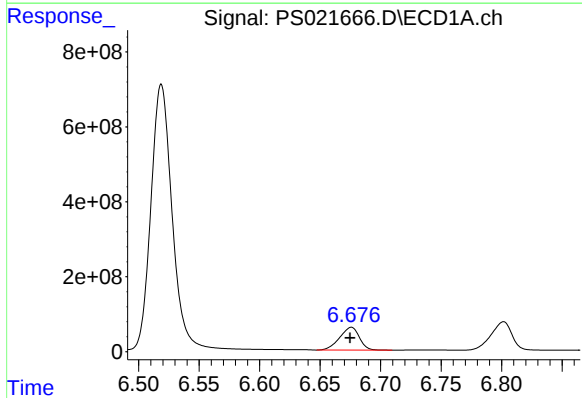
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 8623707010
Conc: 705.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



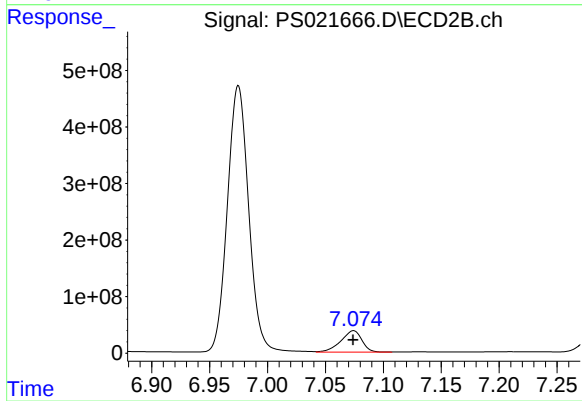
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 6040276338
Conc: 710.39 ng/ml



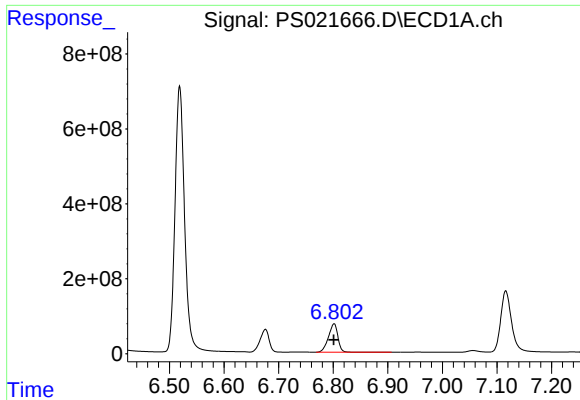
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 690074103
Conc: 72.02 ug/ml



#6 MCP

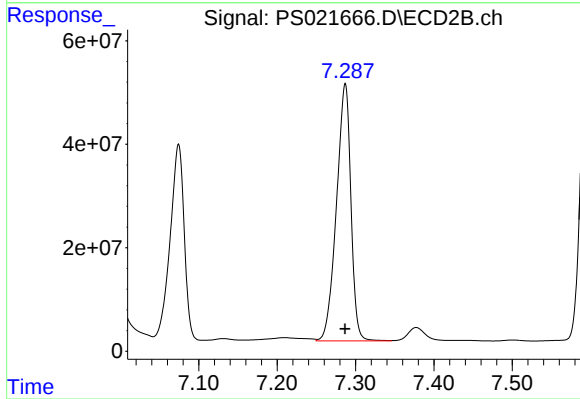
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 476541870
Conc: 71.86 ug/ml



#7 MCPA

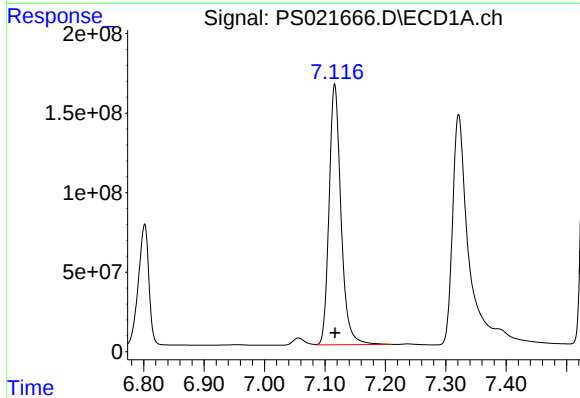
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 911037099
Conc: 70.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



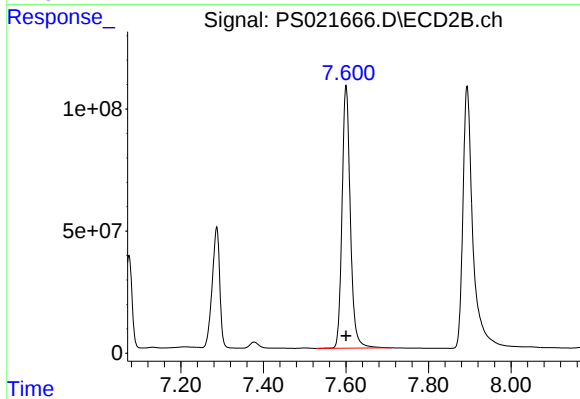
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 636222104
Conc: 70.15 ug/ml



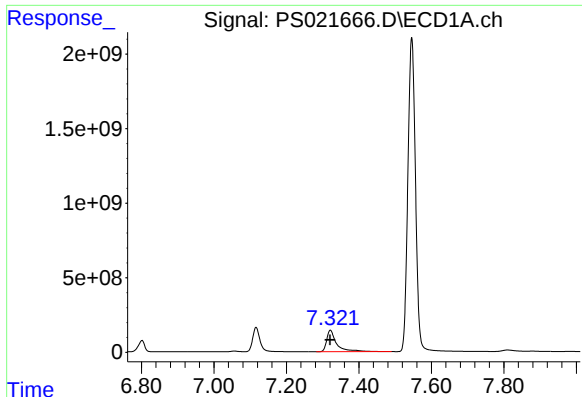
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 2247216309
Conc: 696.75 ng/ml



#8 DICHLORPROP

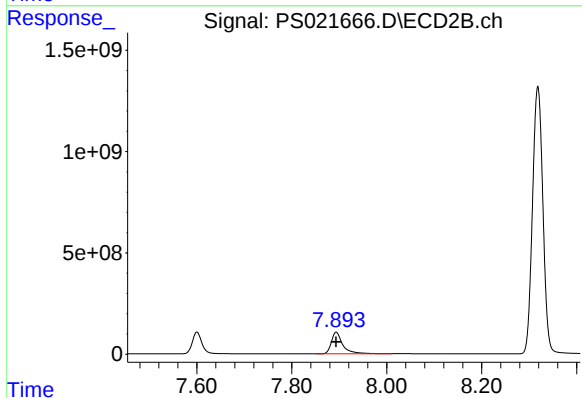
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1501460771
Conc: 703.74 ng/ml



#9 2,4-D

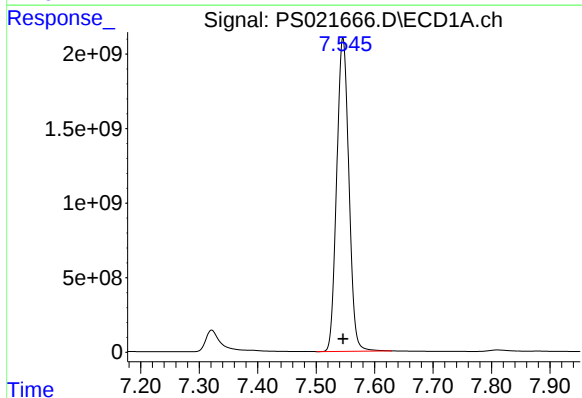
R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 2765521536
Conc: 712.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



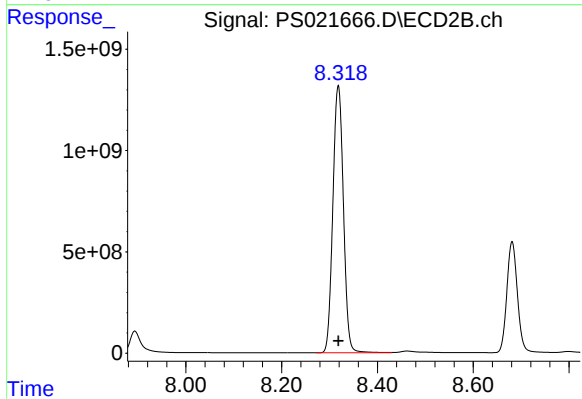
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 1794010724
Conc: 710.07 ng/ml



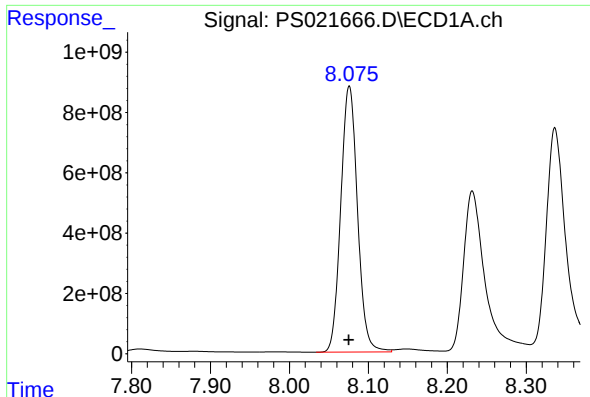
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 30407748478
Conc: 730.00 ng/ml



#10 Pentachlorophenol

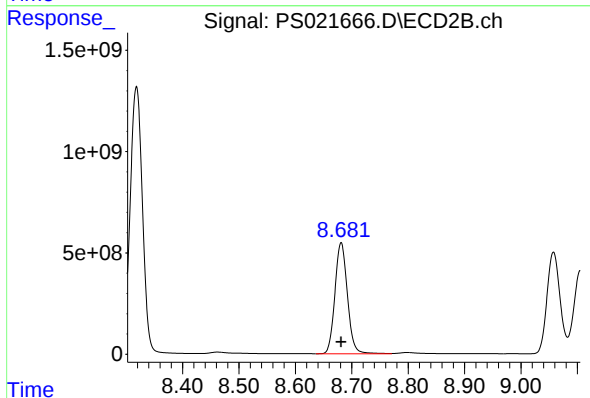
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 20140234251
Conc: 701.79 ng/ml



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

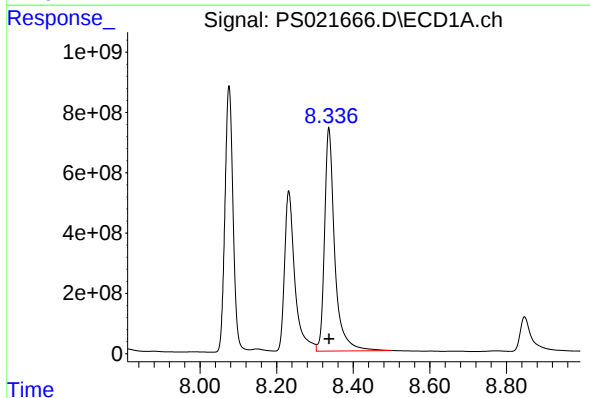
R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 13004800772
Conc: 705.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



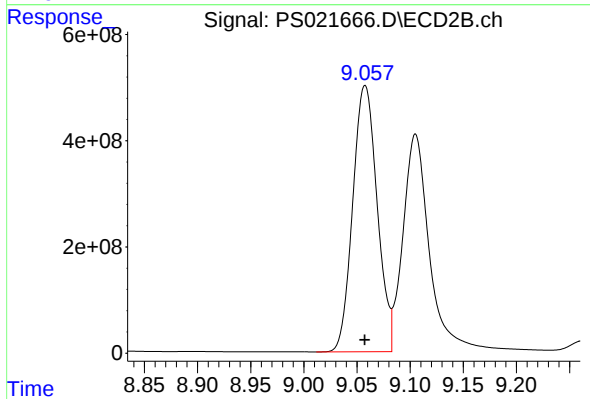
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 8447409855
Conc: 710.44 ng/ml



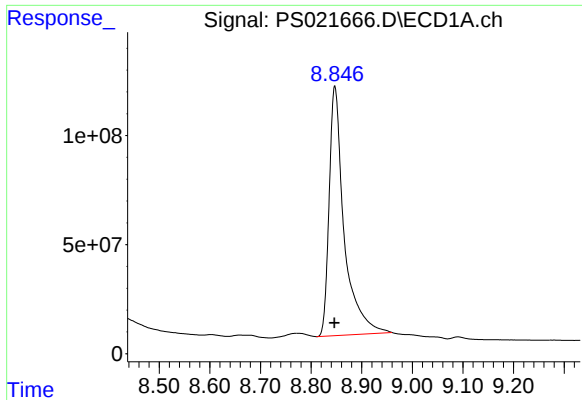
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 13653396000
Conc: 708.32 ng/ml



#12 2,4,5-T

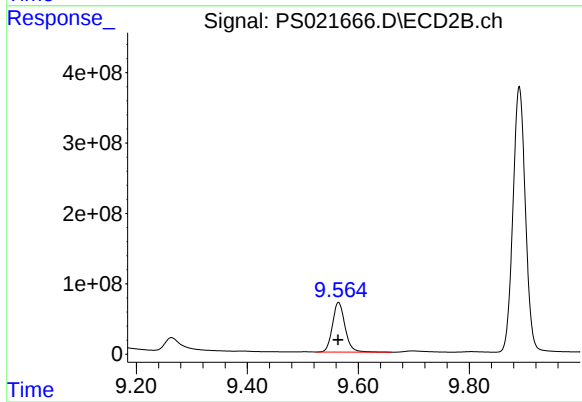
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 8012818450
Conc: 717.35 ng/ml



#13 2,4-DB

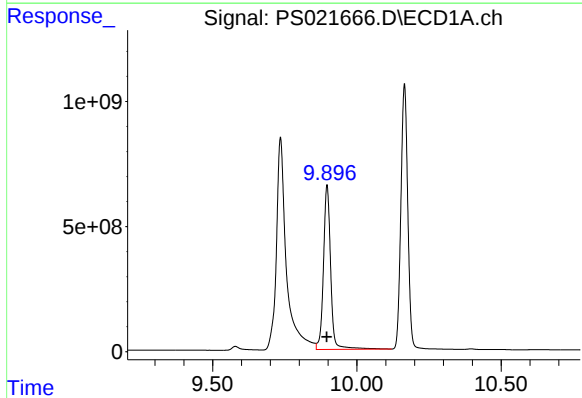
R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 2350669921
Conc: 742.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



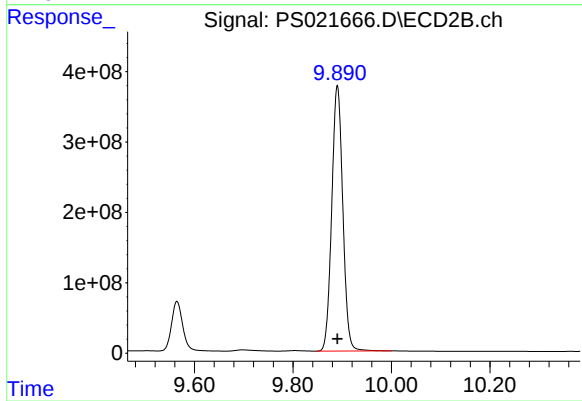
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 1105462801
Conc: 737.83 ng/ml



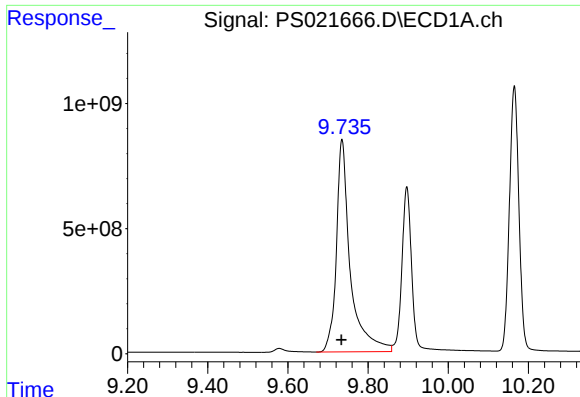
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 11357556150
Conc: 691.96 ng/ml



#14 DINOSEB

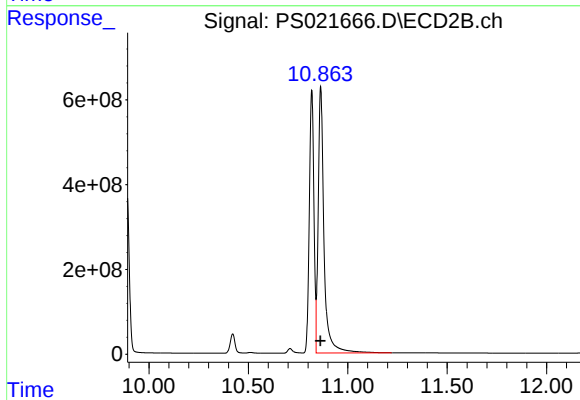
R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 5874078666
Conc: 706.80 ng/ml



#15 Picloram

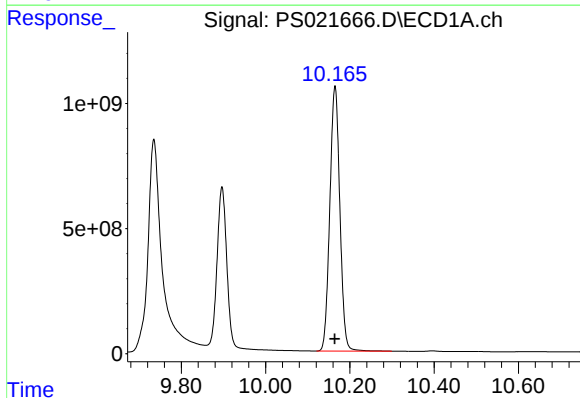
R.T.: 9.735 min
Delta R.T.: 0.001 min
Response: 20525960946
Conc: 723.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



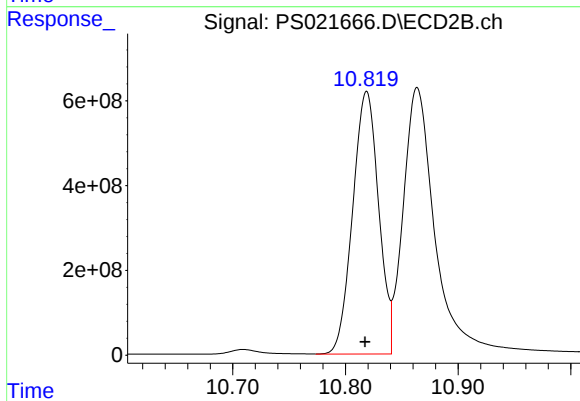
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 12798224141
Conc: 722.72 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: 0.000 min
Response: 17473560162
Conc: 707.32 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.001 min
Response: 9908243734
Conc: 710.79 ng/ml