

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110822\
 Data File : PS021076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 15:11
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 16:20:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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 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	6.409	6.846	1633.4E6	1105.4E6	782.638	799.229
Target Compounds							
1) T	Dalapon	2.507	2.578	1859.0E6	1312.6E6	702.442	721.678
2) T	3,5-DICHL...	5.777	6.018	2184.7E6	1563.3E6	713.411	765.975
3) T	4-Nitroph...	6.247	6.456	983.5E6	619.3E6	653.909	720.266
5) T	DICAMBA	6.553	7.012	6485.5E6	4747.8E6	734.095	764.523
6) T	MCPD	6.712	7.113	484.2E6	362.7E6	74.183	76.351
7) T	MCPA	6.839	7.325	674.9E6	508.0E6	71.932	74.867
8) T	DICHLORPROP	7.153	7.638	1643.2E6	1164.7E6	719.860	756.359
9) T	2,4-D	7.354	7.929	1980.6E6	1403.4E6	708.676	749.344
10) T	Pentachlo...	7.587	8.360	23062.9E6	16174.1E6	731.944	762.501
11) T	2,4,5-TP ...	8.114	8.722	9592.6E6	6847.2E6	722.076	763.016
12) T	2,4,5-T	8.373	9.098	9790.4E6	6483.4E6	735.761	751.958
13) T	2,4-DB	8.881	9.606	1809.4E6	905.8E6	655.836	813.785
14) T	DINOSEB	9.940	9.935	8151.6E6	4894.4E6	750.787	764.595
15) T	Picloram	9.772	10.909	14008.1E6	8595.3E6	663.175	677.466
16) T	DCPA	10.206	10.865	13156.4E6	8195.1E6	726.979	767.481

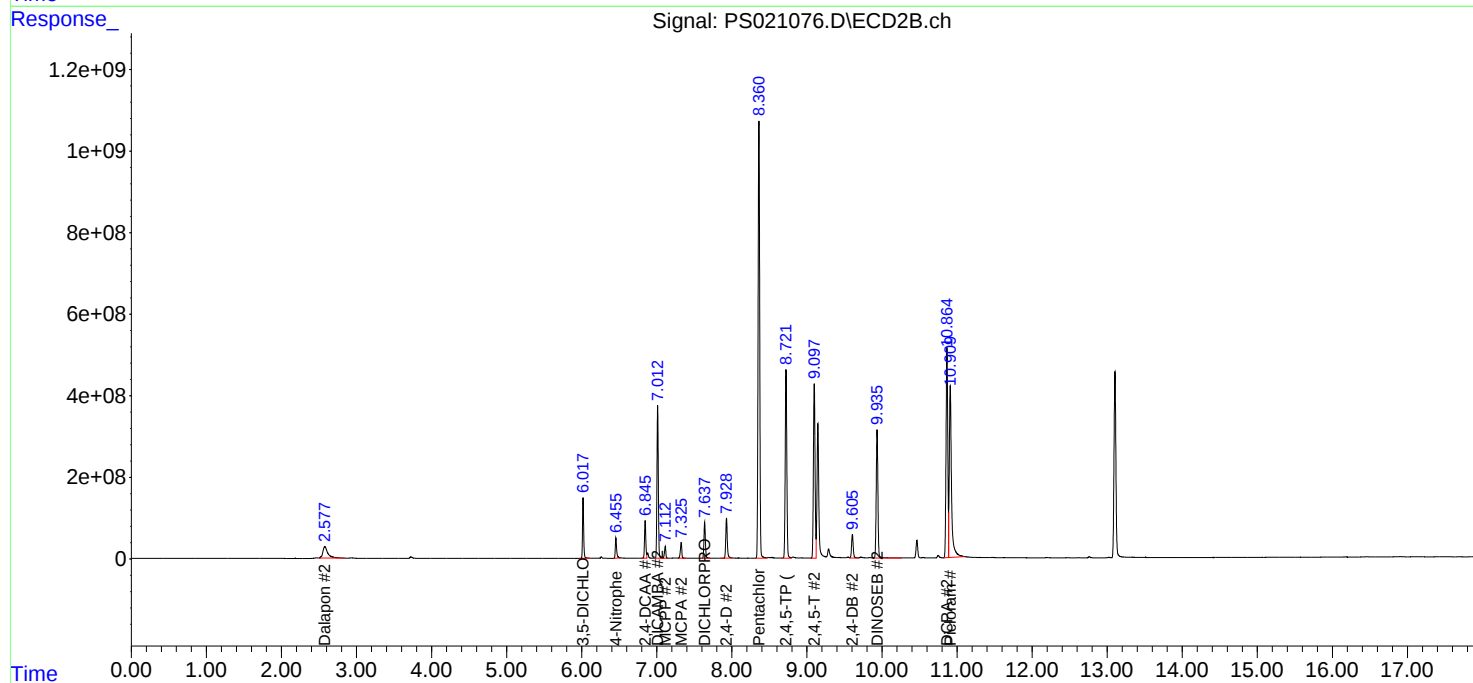
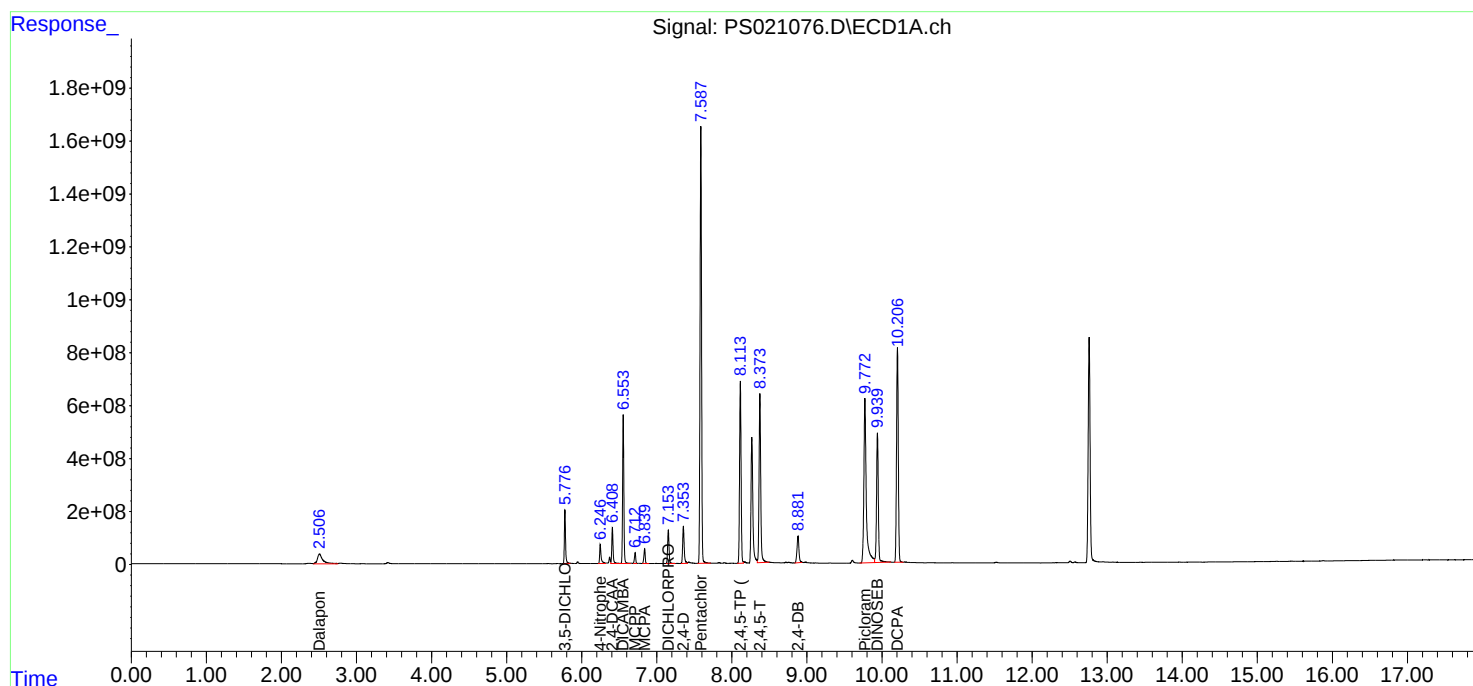
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

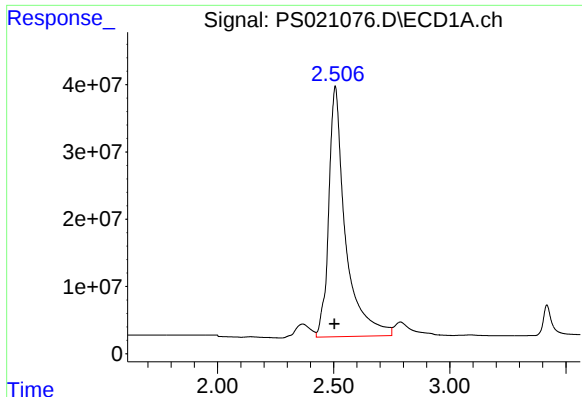
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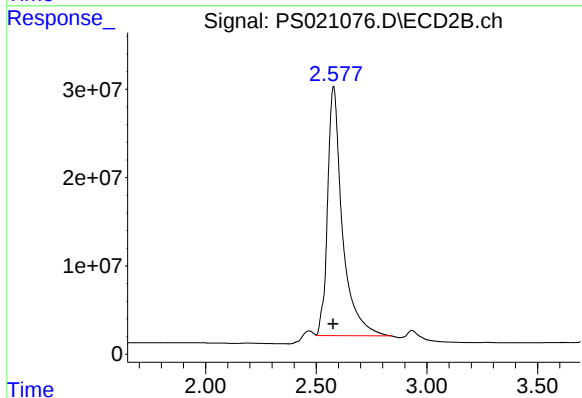




#1 Dalapon

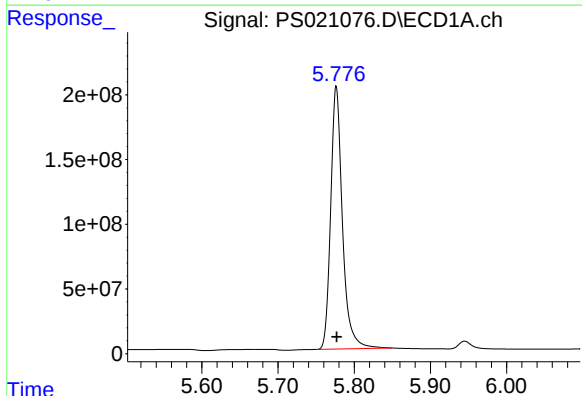
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1859029305
Conc: 702.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



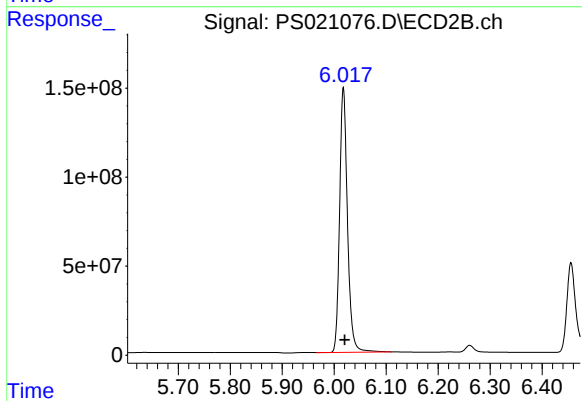
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.002 min
Response: 1312555000
Conc: 721.68 ng/ml



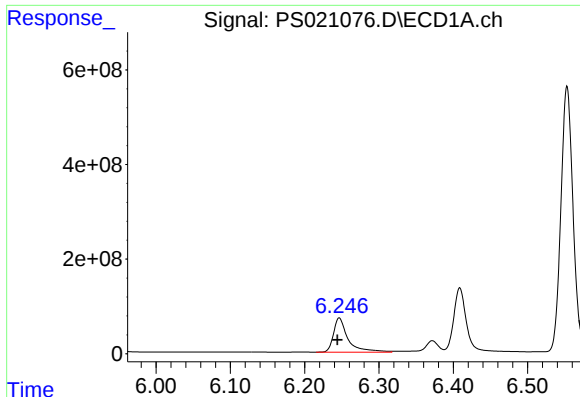
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2184661846
Conc: 713.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

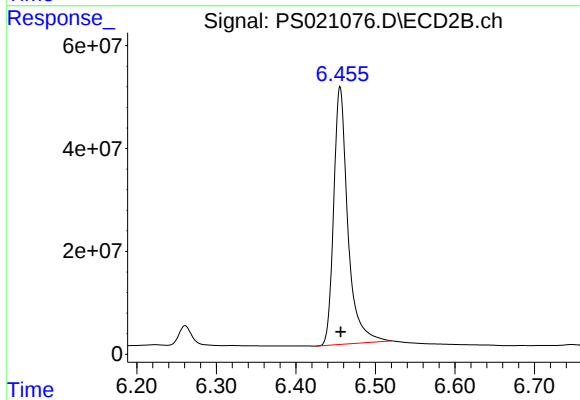
R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 1563287552
Conc: 765.98 ng/ml



#3 4-Nitrophenol

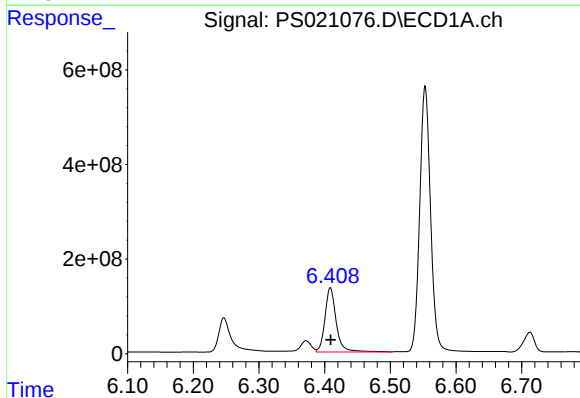
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 983520798
Conc: 653.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



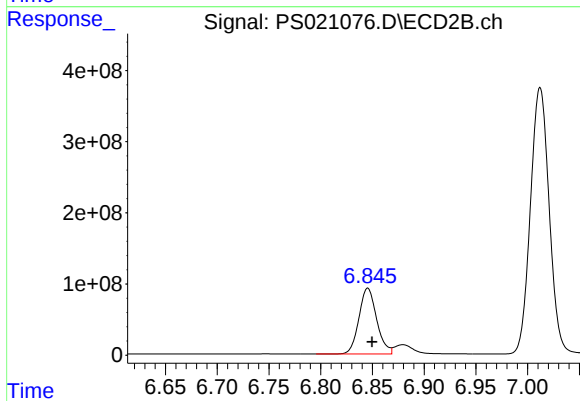
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 619271454
Conc: 720.27 ng/ml



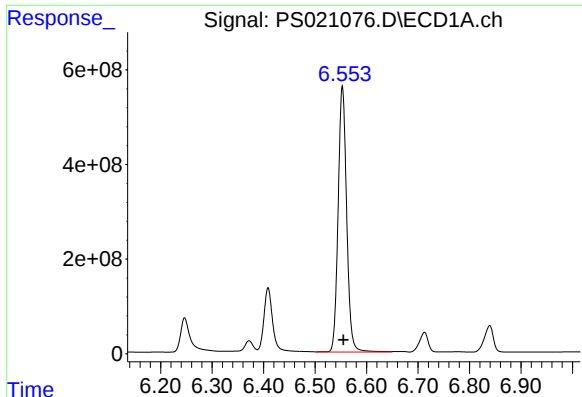
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1633425371
Conc: 782.64 ng/ml



#4 2,4-DCAA

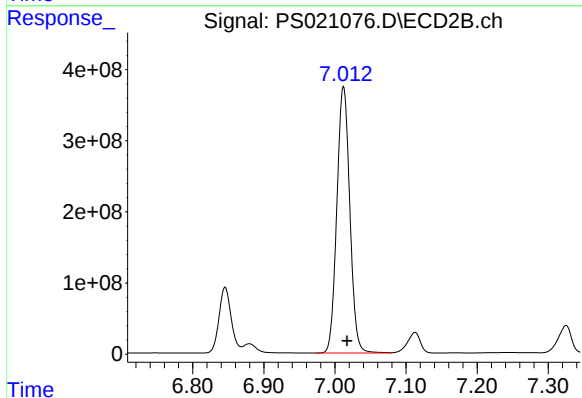
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 1105449985
Conc: 799.23 ng/ml



#5 DICAMBA

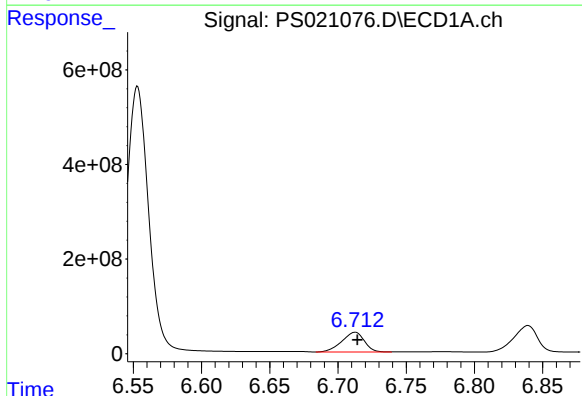
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 6485507430
Conc: 734.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



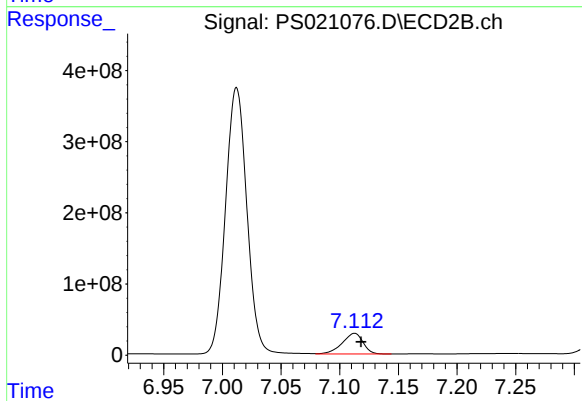
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 4747773151
Conc: 764.52 ng/ml



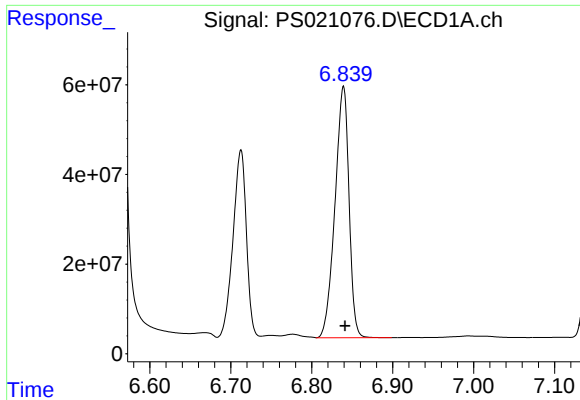
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 484158425
Conc: 74.18 ug/ml



#6 MCP

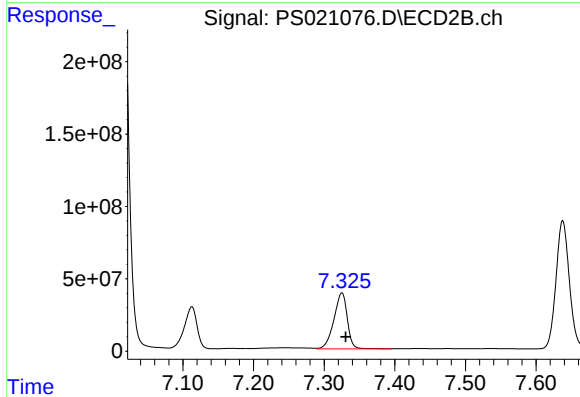
R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 362732536
Conc: 76.35 ug/ml



#7 MCPA

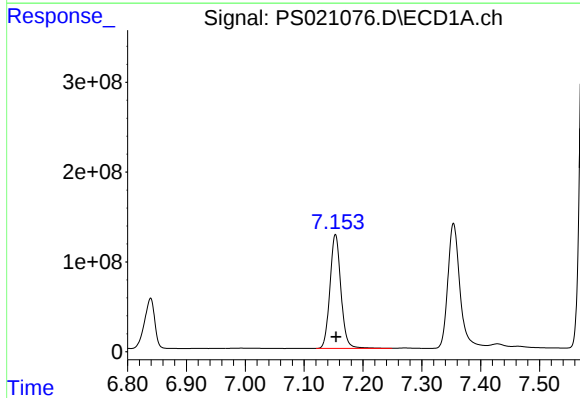
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 674935861
Conc: 71.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



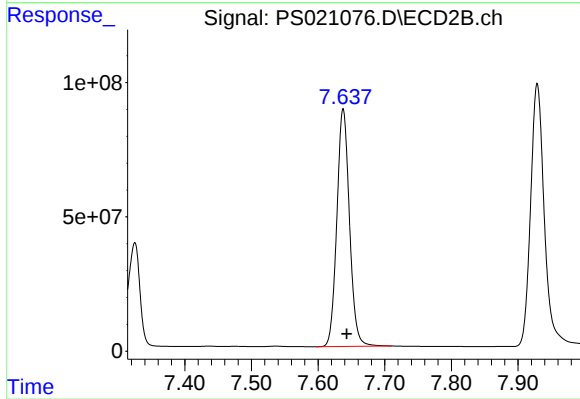
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.006 min
Response: 507987155
Conc: 74.87 ug/ml



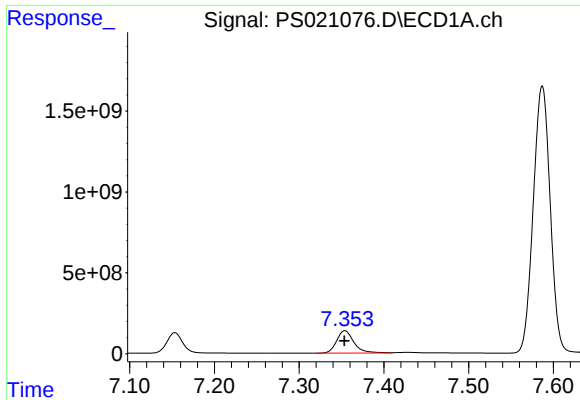
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 1643174243
Conc: 719.86 ng/ml



#8 DICHLORPROP

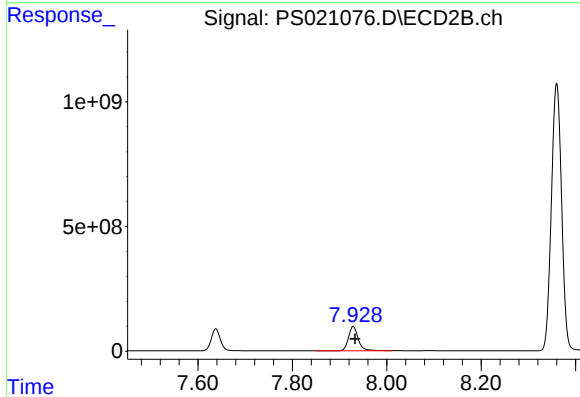
R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 1164653457
Conc: 756.36 ng/ml



#9 2,4-D

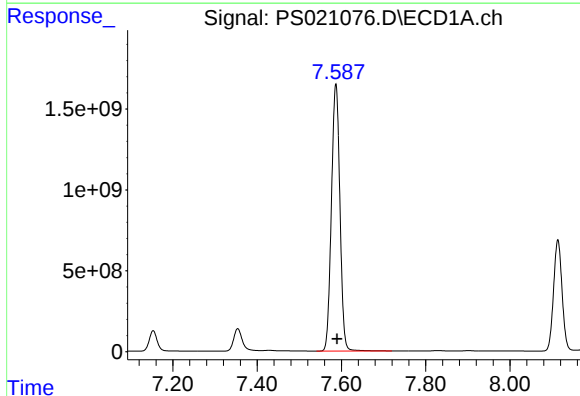
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 1980574439
Conc: 708.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



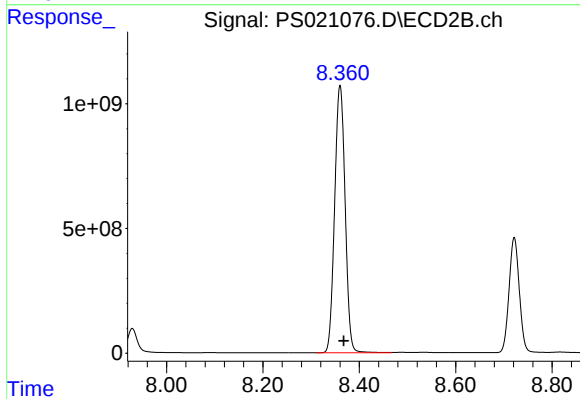
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 1403412371
Conc: 749.34 ng/ml



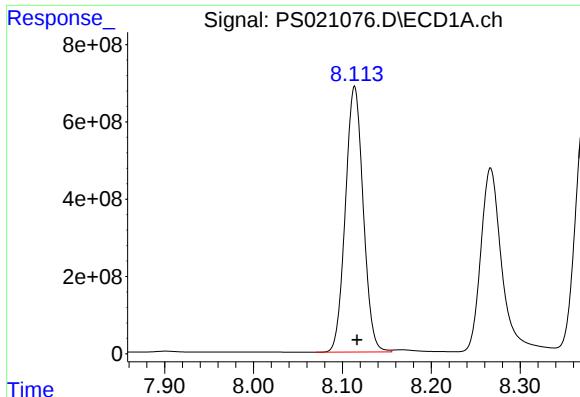
#10 Pentachlorophenol

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 23062881964
Conc: 731.94 ng/ml



#10 Pentachlorophenol

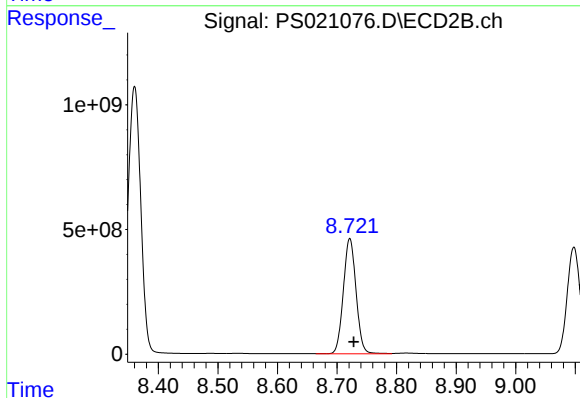
R.T.: 8.360 min
Delta R.T.: -0.008 min
Response: 16174081586
Conc: 762.50 ng/ml



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

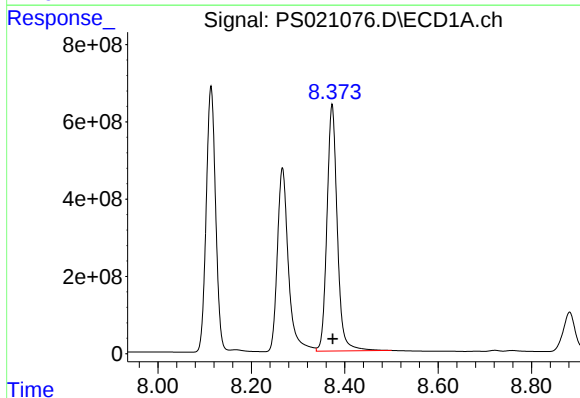
R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 9592557061
Conc: 722.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



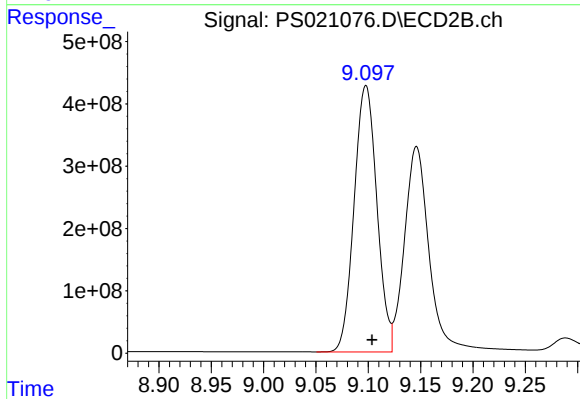
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.007 min
Response: 6847192925
Conc: 763.02 ng/ml



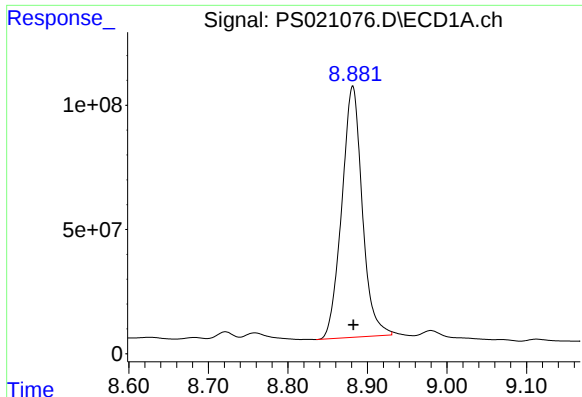
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 9790445201
Conc: 735.76 ng/ml



#12 2,4,5-T

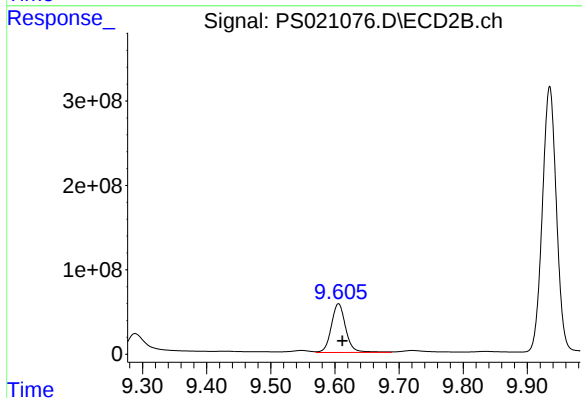
R.T.: 9.098 min
Delta R.T.: -0.006 min
Response: 6483433595
Conc: 751.96 ng/ml



#13 2,4-DB

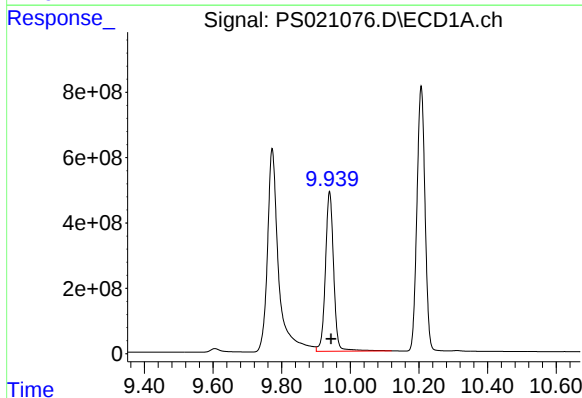
R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 1809434663
Conc: 655.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



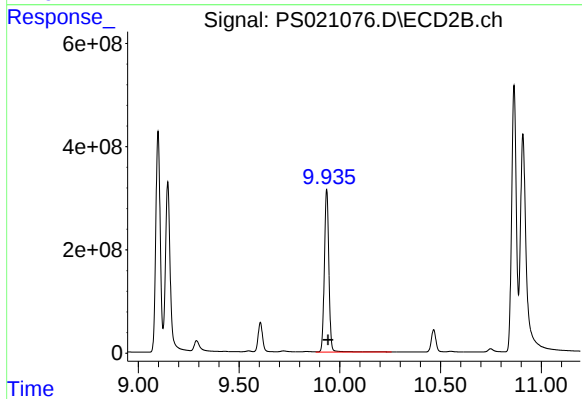
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: -0.006 min
Response: 905763746
Conc: 813.78 ng/ml



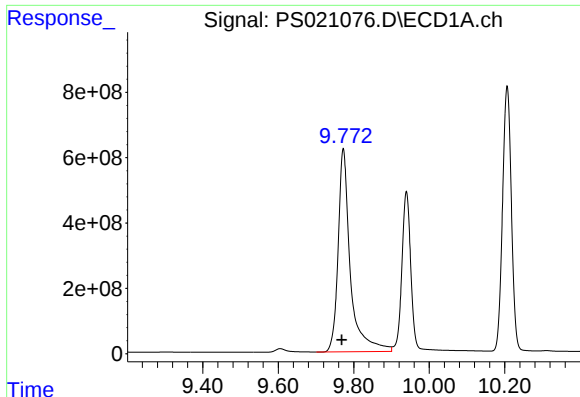
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.005 min
Response: 8151615705
Conc: 750.79 ng/ml



#14 DINOSEB

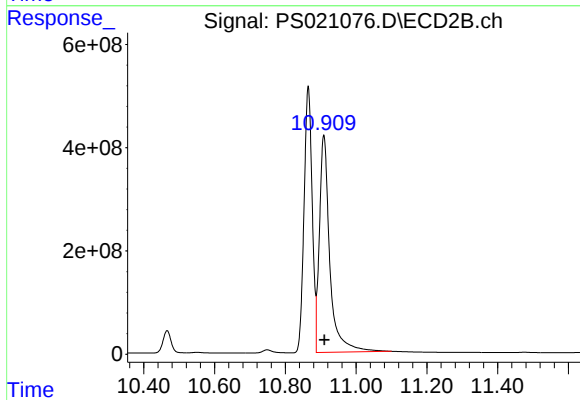
R.T.: 9.935 min
Delta R.T.: -0.008 min
Response: 4894438735
Conc: 764.60 ng/ml



#15 Picloram

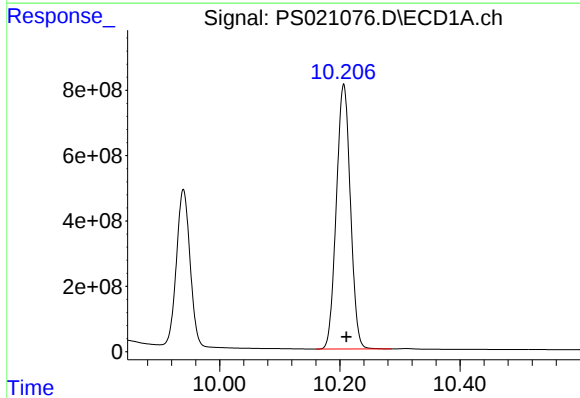
R.T.: 9.772 min
Delta R.T.: 0.004 min
Response: 14008116549
Conc: 663.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



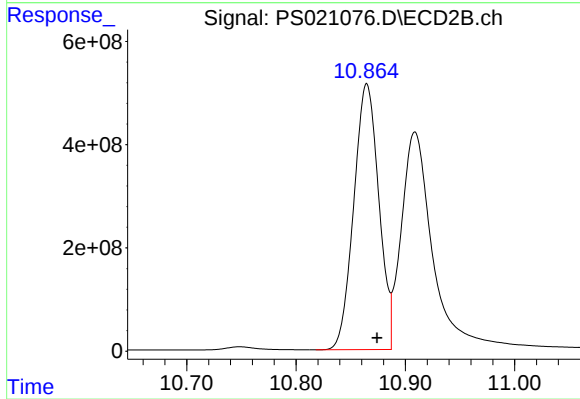
#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.002 min
Response: 8595327306
Conc: 677.47 ng/ml



#16 DCPA

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 13156374897
Conc: 726.98 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 8195072920
Conc: 767.48 ng/ml