

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 17:36
 Operator : AJ\MA
 Sample : PB143365BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:44:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.232	6.811	1333.1E6	351.8E6	468.419	500.030
Target Compounds							
2) T	3,5-DICHL...	6.440	5.984	6100152	1538111	1.583	1.470
3) T	4-Nitroph...	7.060	6.422	3617385	4416921	2.099	10.872 #
5) T	DICAMBA	7.425	6.978	17271984	4257677	1.584	1.429
8) T	DICHLORPROP	8.120	7.625	5442975	18754026	1.976	23.691 #
9) T	2,4-D	8.348	7.893	10790678	2677999	3.220	2.861
10) T	Pentachlo...	8.659	8.323	53297144	12045978	1.472	1.227
11) T	2,4,5-TP ...	9.213	8.684	31417090	8989542	2.066	2.061
12) T	2,4,5-T	9.496	9.061	35539437	9019423	2.379	2.177
13) T	2,4-DB	10.032	0.000	12653771	0	4.626	N.D. #
14) T	DINOSEB	11.214	9.898	23085042	6175749	2.159	2.016
15) T	Picloram	11.028	10.875	267.6E6	77273973	13.017	14.536
16) T	DCPA	11.482	10.831	28214638	11338967	1.577	2.156 #

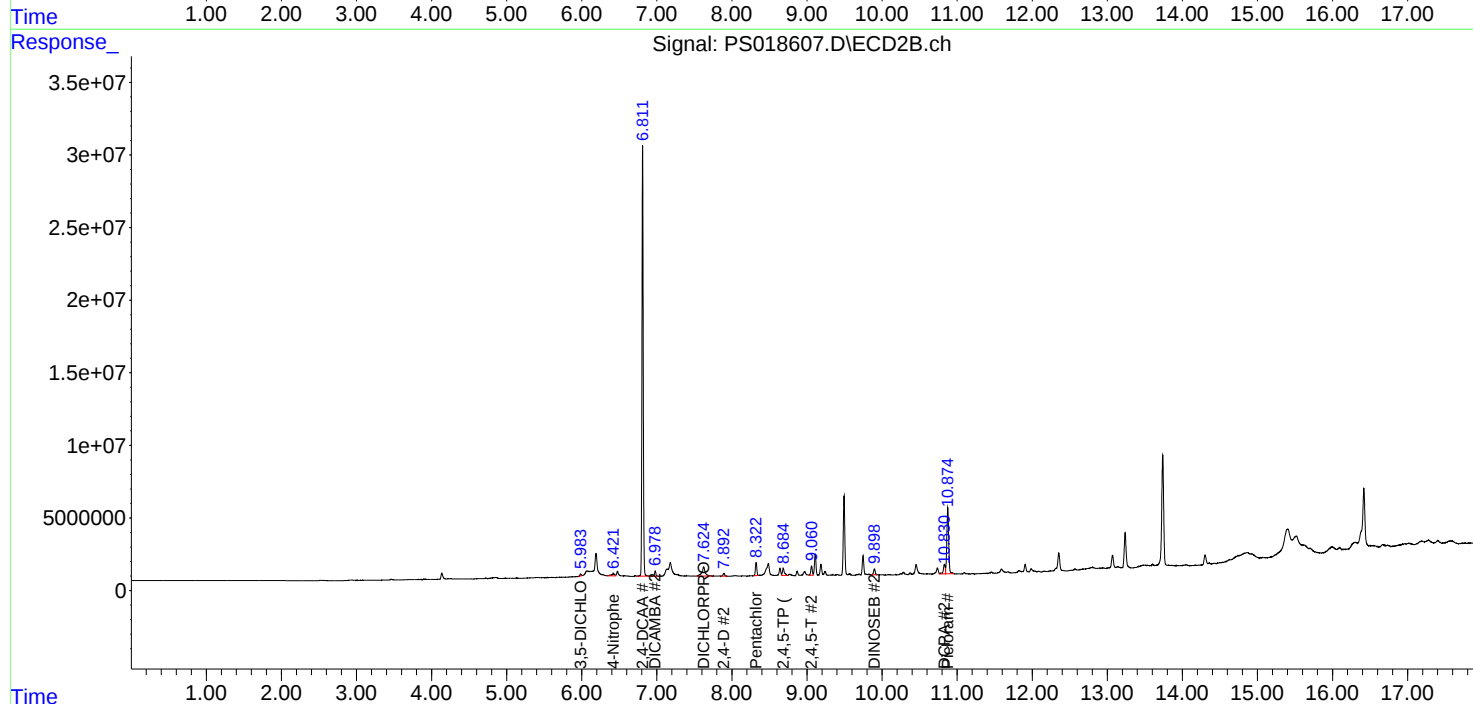
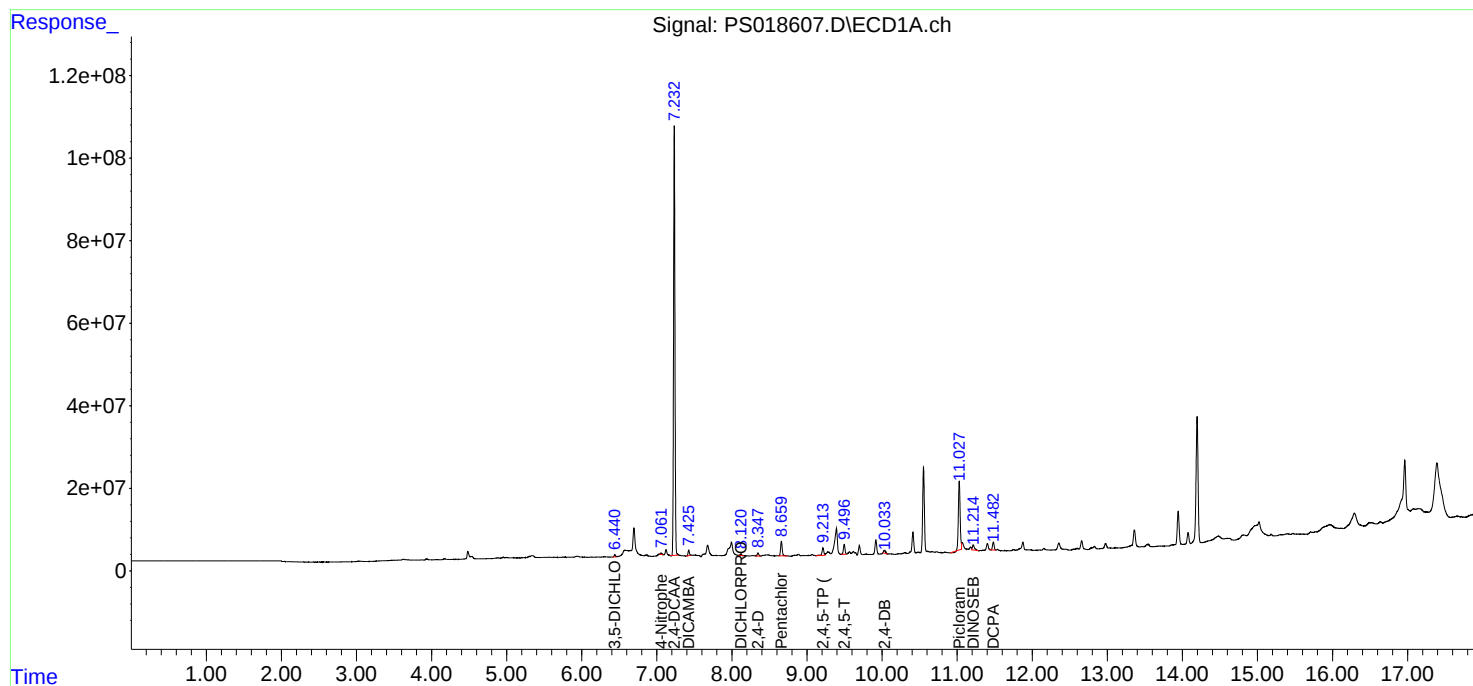
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

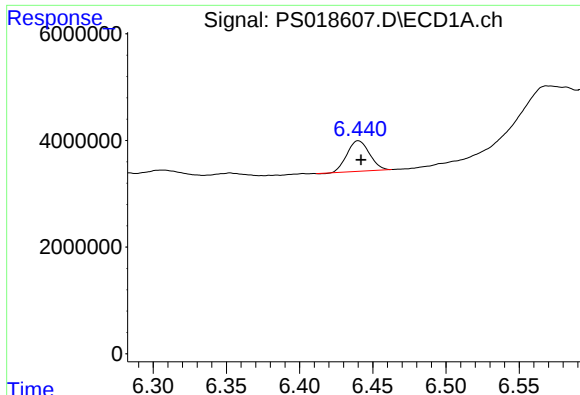
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
Data File : PS018607.D
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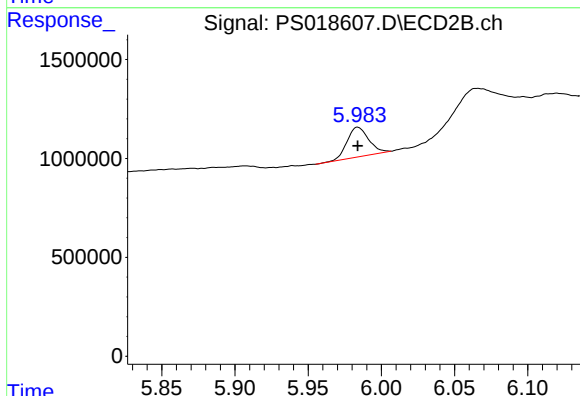




#2 3,5-DICHLOROBENZOIC ACID

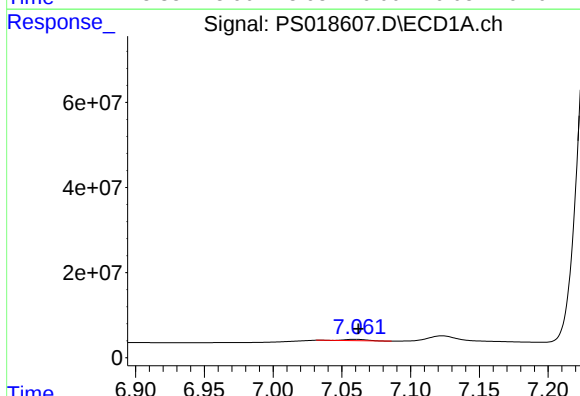
R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 6100152
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



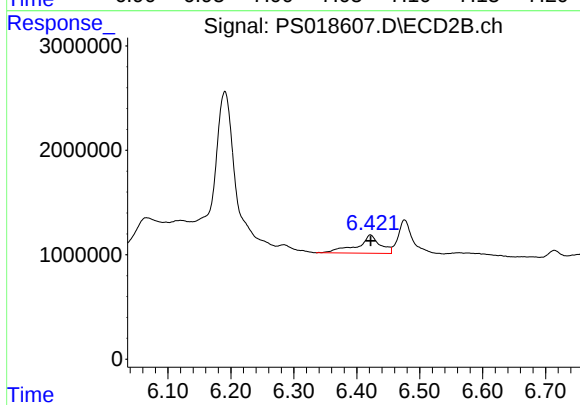
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 1538111
Conc: 1.47 ng/ml



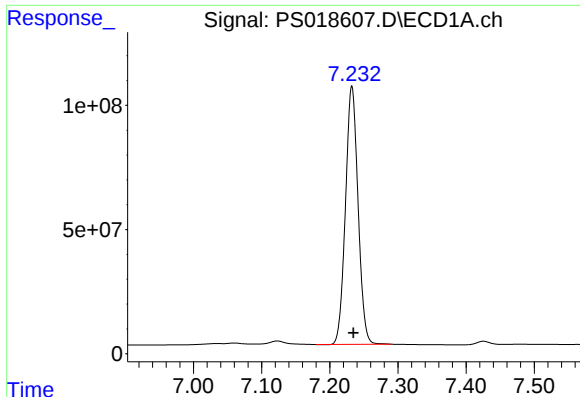
#3 4-Nitrophenol

R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 3617385
Conc: 2.10 ng/ml



#3 4-Nitrophenol

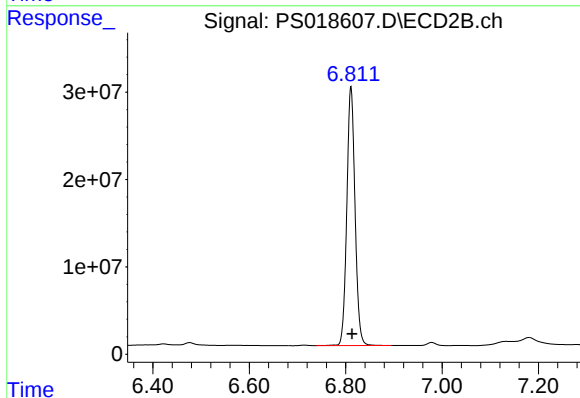
R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 4416921
Conc: 10.87 ng/ml



#4 2,4-DCAA

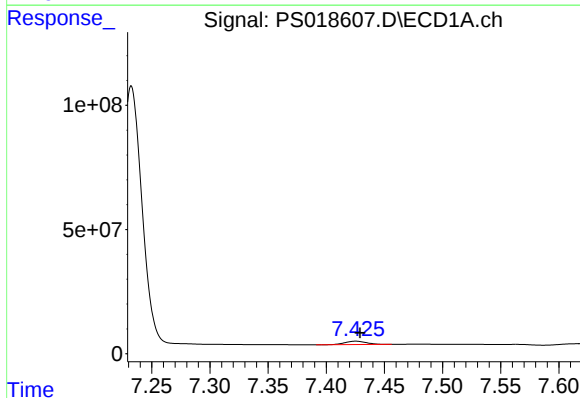
R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 1333081200
Conc: 468.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



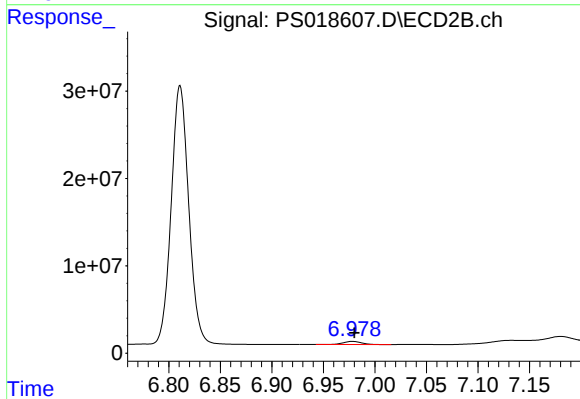
#4 2,4-DCAA

R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 351848574
Conc: 500.03 ng/ml



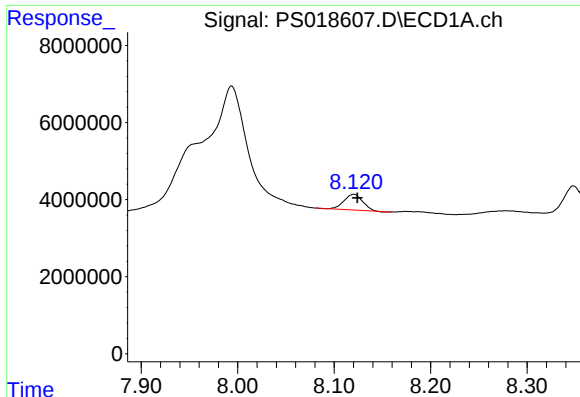
#5 DICAMBA

R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 17271984
Conc: 1.58 ng/ml



#5 DICAMBA

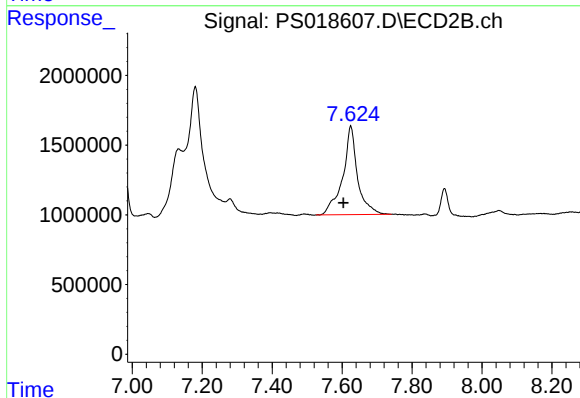
R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 4257677
Conc: 1.43 ng/ml



#8 DICHLORPROP

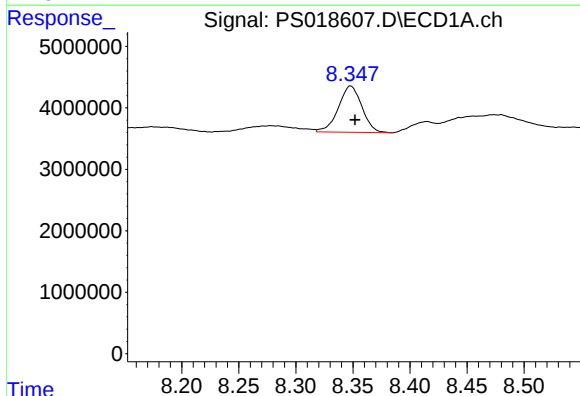
R.T.: 8.120 min
Delta R.T.: -0.004 min
Response: 5442975
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



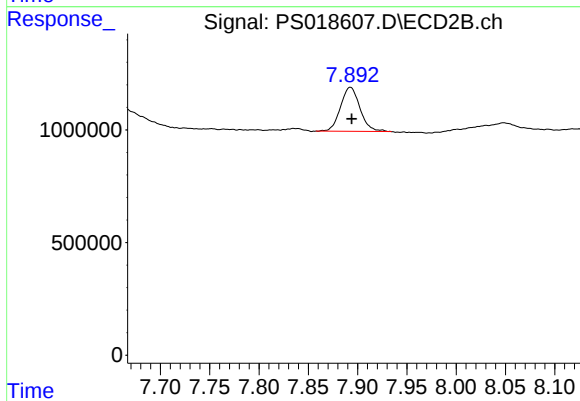
#8 DICHLORPROP

R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 18754026
Conc: 23.69 ng/ml



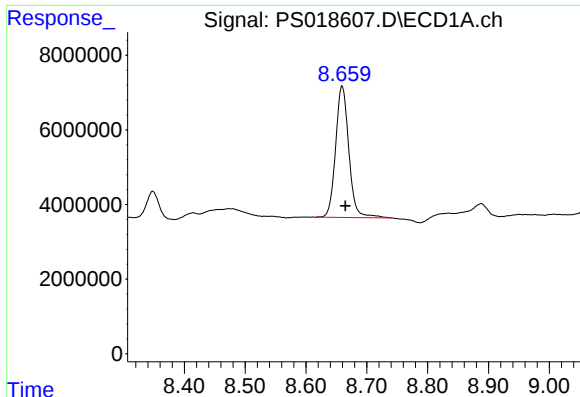
#9 2,4-D

R.T.: 8.348 min
Delta R.T.: -0.004 min
Response: 10790678
Conc: 3.22 ng/ml



#9 2,4-D

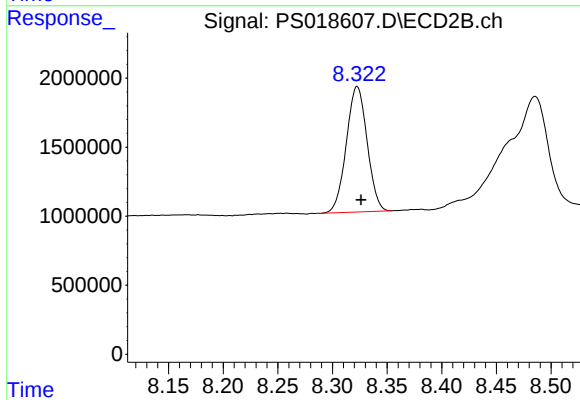
R.T.: 7.893 min
Delta R.T.: -0.001 min
Response: 2677999
Conc: 2.86 ng/ml



#10 Pentachlorophenol

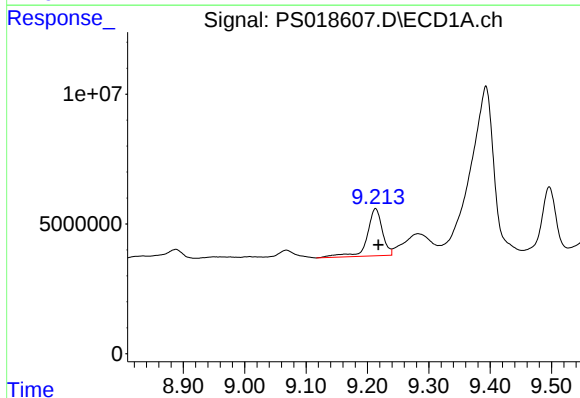
R.T.: 8.659 min
Delta R.T.: -0.006 min
Response: 53297144
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



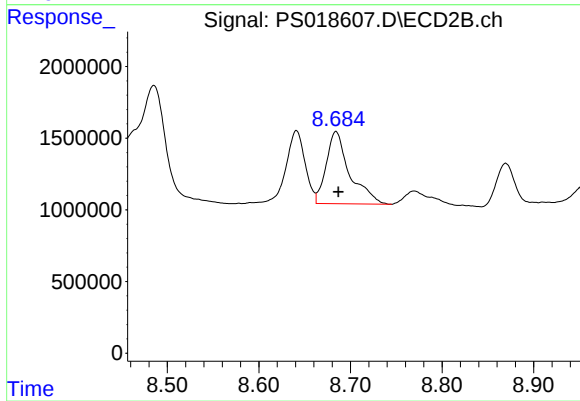
#10 Pentachlorophenol

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 12045978
Conc: 1.23 ng/ml



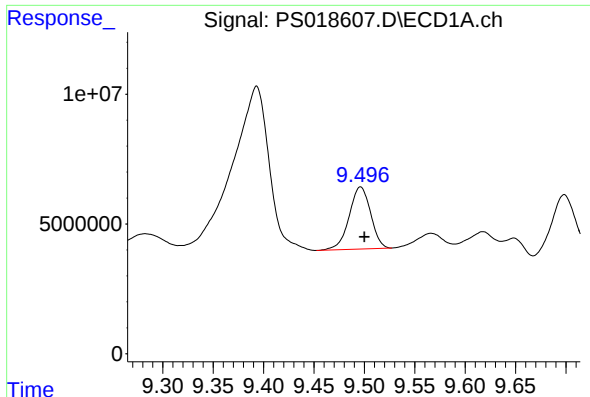
#11 2,4,5-TP (SILVEX)

R.T.: 9.213 min
Delta R.T.: -0.005 min
Response: 31417090
Conc: 2.07 ng/ml



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

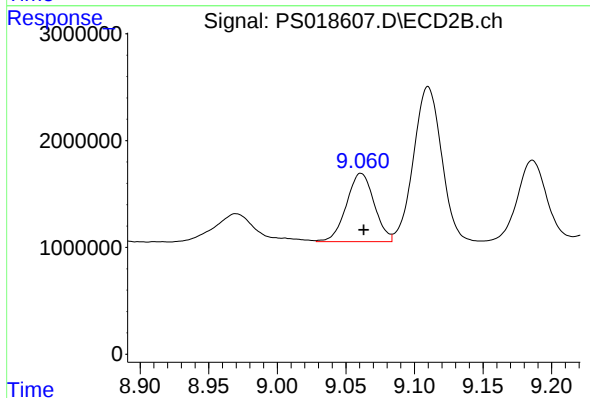
R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 8989542
Conc: 2.06 ng/ml



#12 2,4,5-T

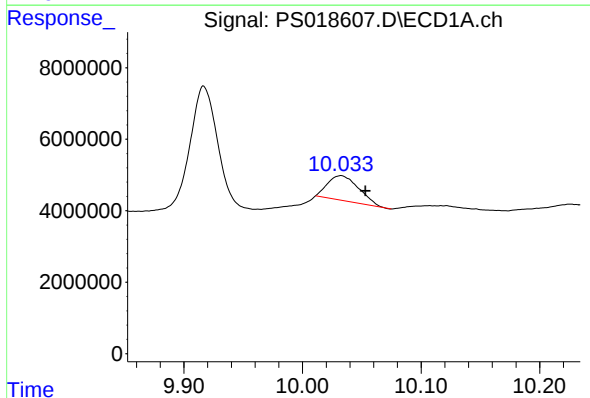
R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 35539437
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



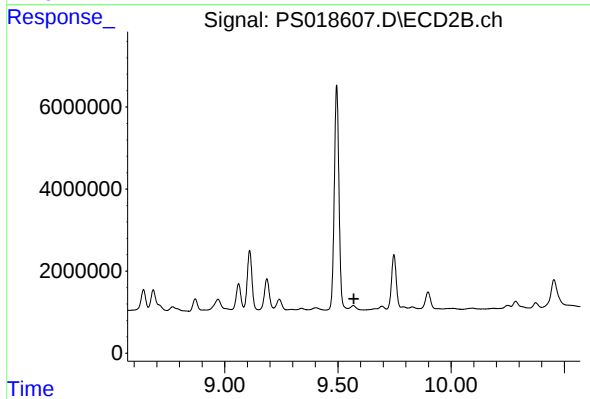
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 9019423
Conc: 2.18 ng/ml



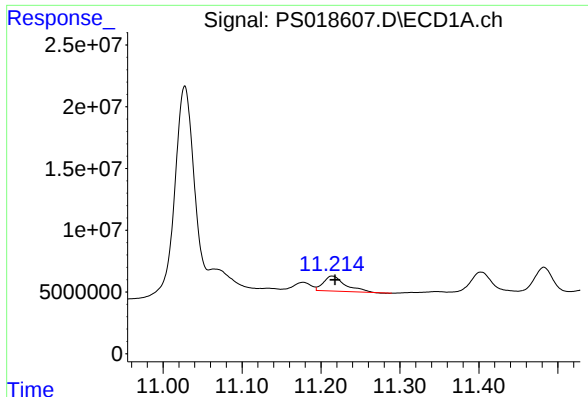
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: -0.021 min
Response: 12653771
Conc: 4.63 ng/ml



#13 2,4-DB

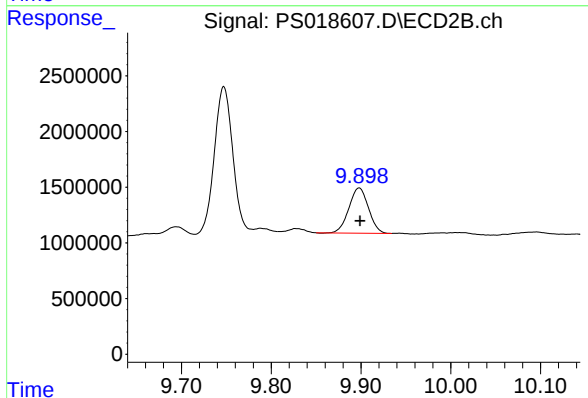
R.T.: 0.000 min
Exp R.T. : 9.570 min
Response: 0
Conc: N.D.



#14 DINOSEB

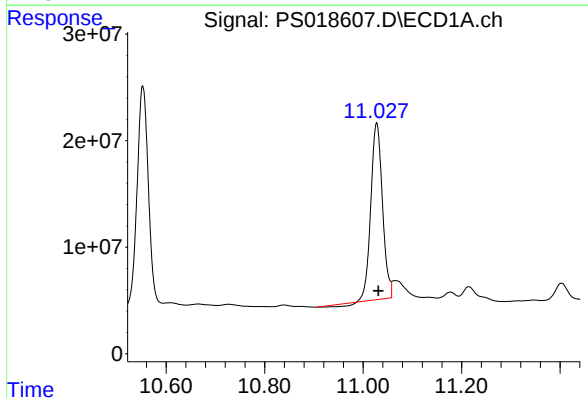
R.T.: 11.214 min
Delta R.T.: -0.004 min
Response: 23085042
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



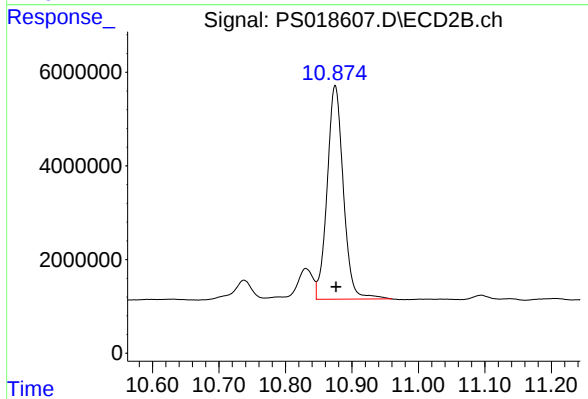
#14 DINOSEB

R.T.: 9.898 min
Delta R.T.: -0.001 min
Response: 6175749
Conc: 2.02 ng/ml



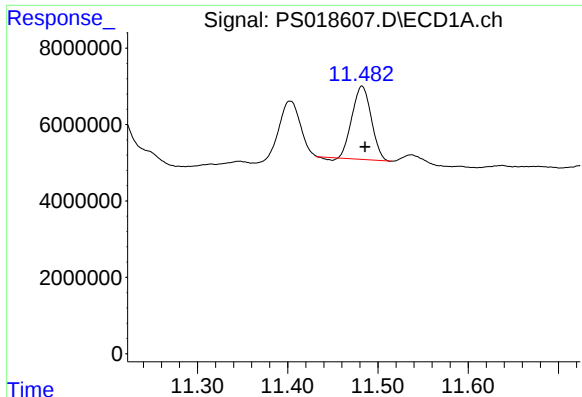
#15 Picloram

R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 267571129
Conc: 13.02 ng/ml



#15 Picloram

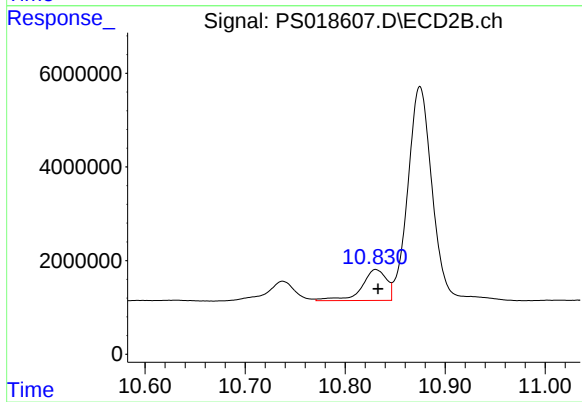
R.T.: 10.875 min
Delta R.T.: -0.001 min
Response: 77273973
Conc: 14.54 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: 28214638
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 11338967
Conc: 2.16 ng/ml