

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 10:28
 Operator : AJ\MA
 Sample : PB143206BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 12:46:45 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 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	7.235	6.811	1239.8E6	351.0E6	435.636	498.872
Target Compounds							
2) T	3,5-DICHL...	6.442	5.984	5000087	1505053	1.298	1.439
3) T	4-Nitroph...	7.061	6.422	3056045	3844616	1.774	9.463 #
5) T	DICAMBA	7.427	6.978	14720369	4141752	1.350	1.391
8) T	DICHLORPROP	8.122	7.623	5256802	13919254	1.909	17.583 #
9) T	2,4-D	8.349	7.892	8876283	2560463	2.649	2.735
10) T	Pentachlo...	8.662	8.323	41598060	10986893	1.149	1.119
11) T	2,4,5-TP ...	9.215	8.684	22041418	7569872	1.449	1.735
12) T	2,4,5-T	9.499	9.061	33161593	8900780	2.220	2.149
13) T	2,4-DB	10.039	0.000	12279482	0	4.489	N.D. #
14) T	DINOSEB	11.217	9.898	24834629	5996324	2.322	1.957
15) T	Picloram	11.030	10.874	260.7E6	71472737	12.684	13.445
16) T	DCPA	11.485	10.831	22926196	8666741	1.281	1.648 #

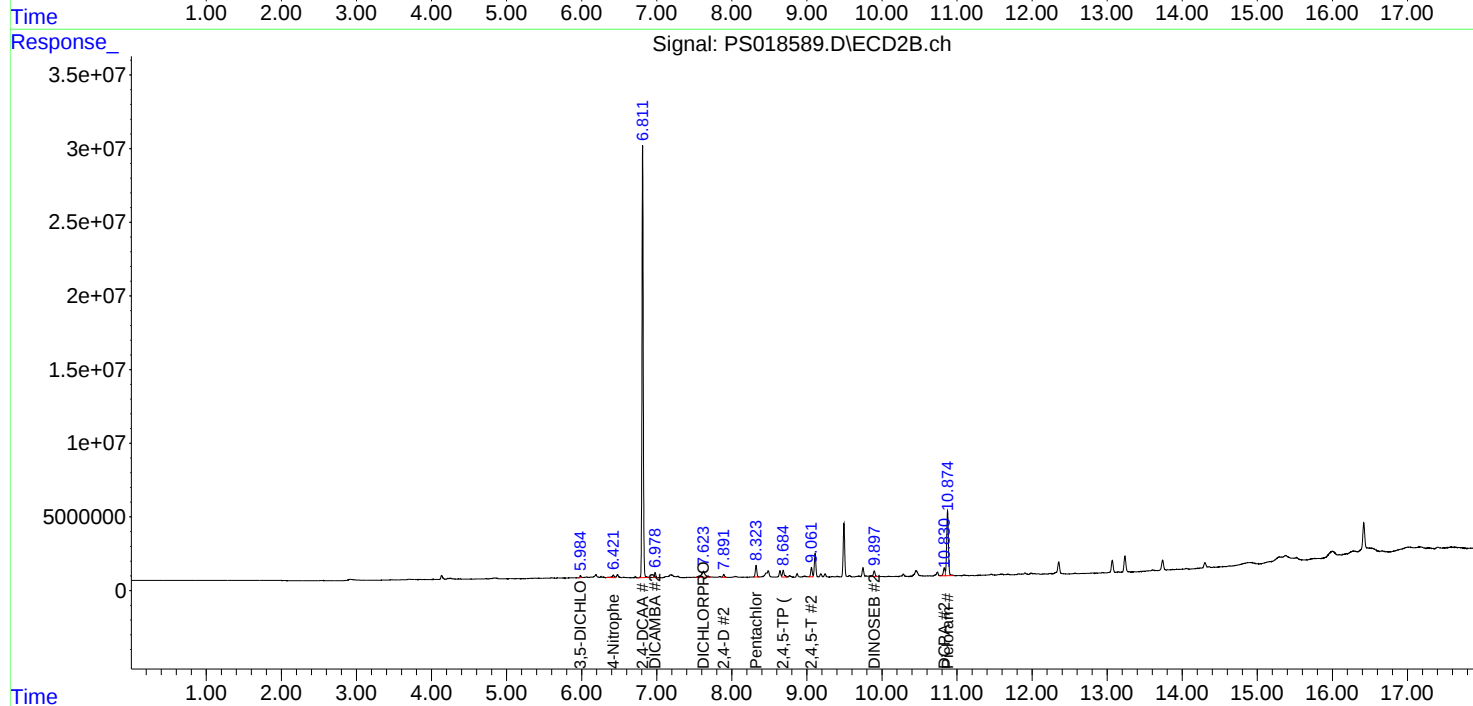
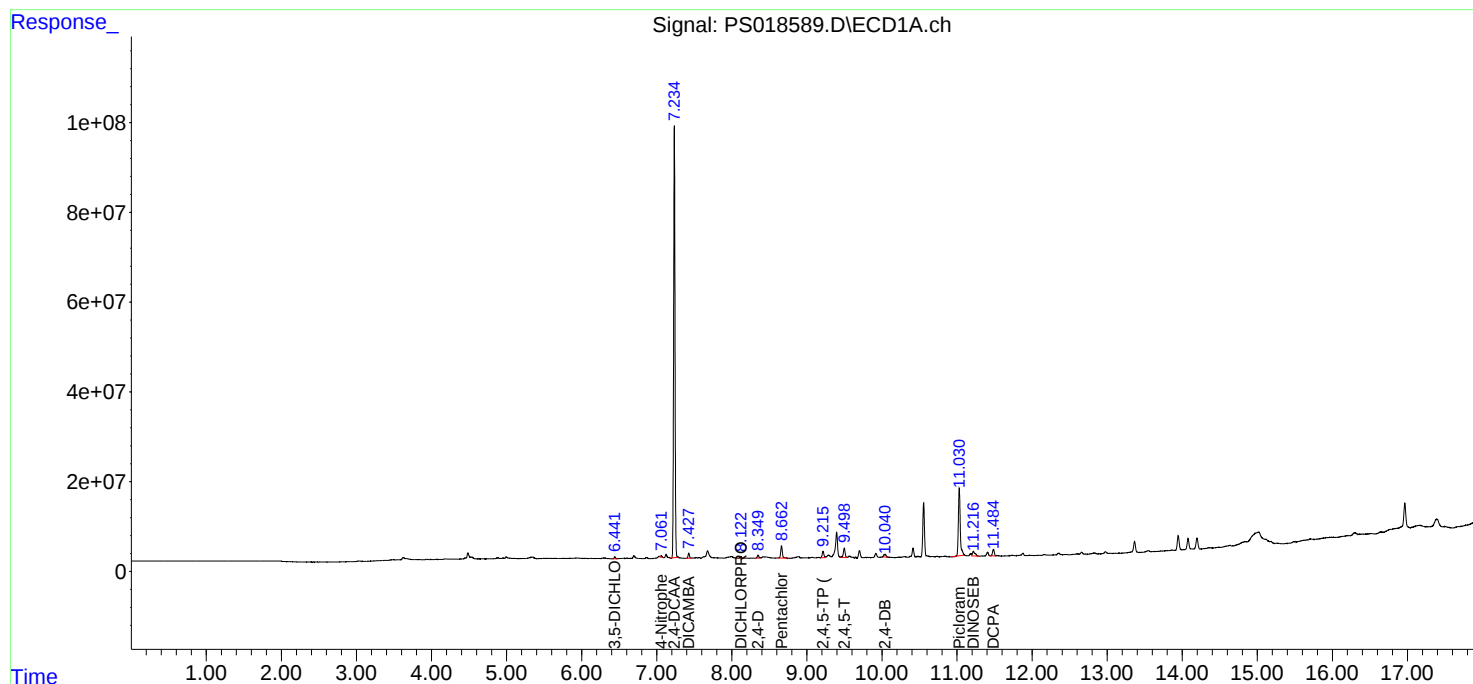
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

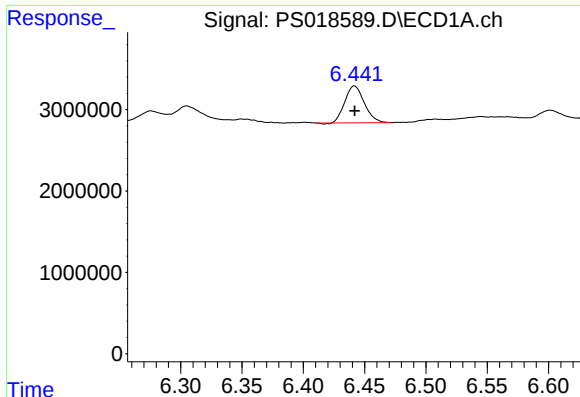
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
Data File : PS018589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2022 10:28
Operator : AJ\MA
Sample : PB143206BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 12:46:45 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

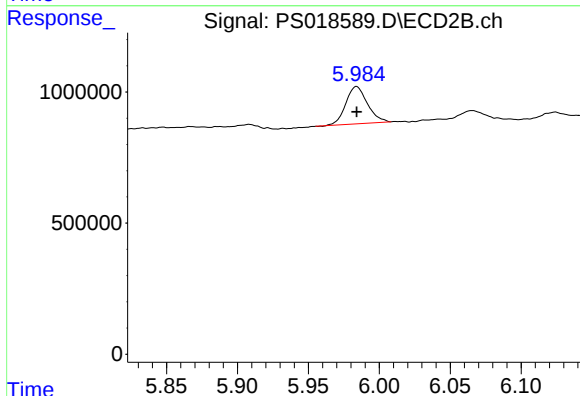




#2 3,5-DICHLOROBENZOIC ACID

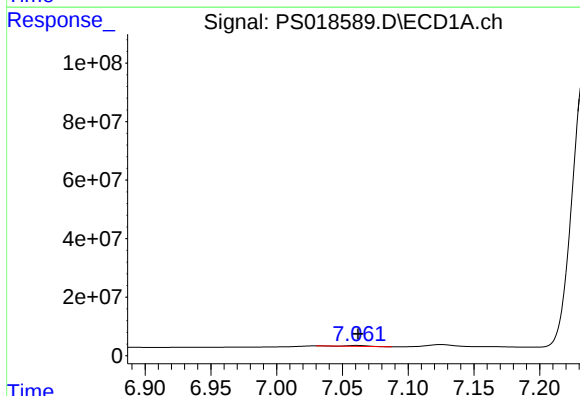
R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 5000087
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



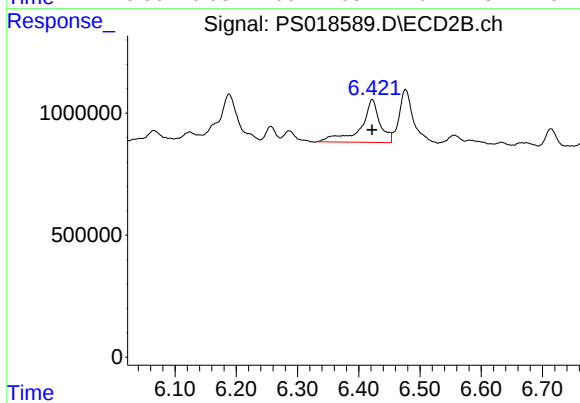
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 1505053
Conc: 1.44 ng/ml



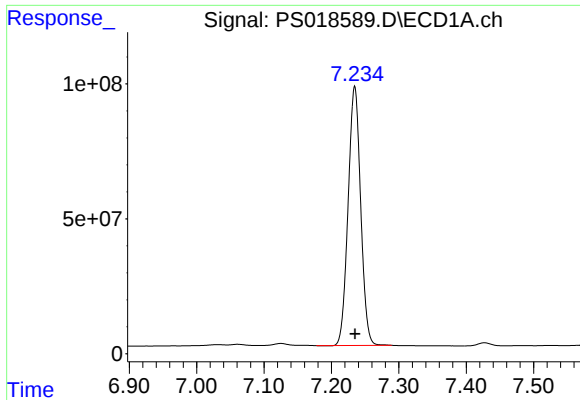
#3 4-Nitrophenol

R.T.: 7.061 min
Delta R.T.: -0.001 min
Response: 3056045
Conc: 1.77 ng/ml



#3 4-Nitrophenol

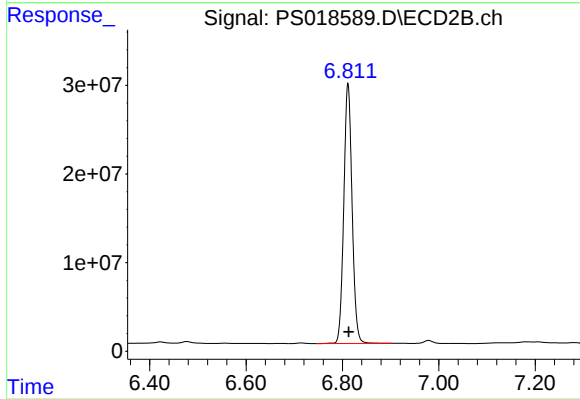
R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 3844616
Conc: 9.46 ng/ml



#4 2,4-DCAA

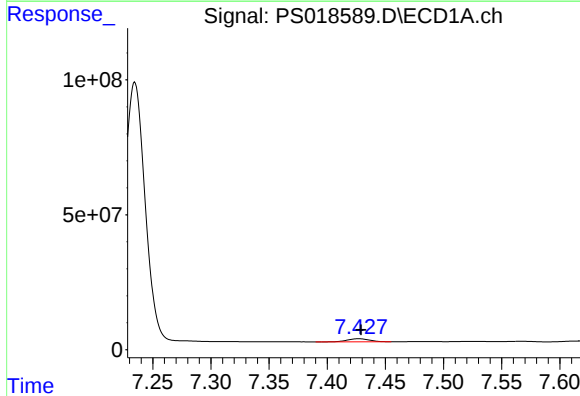
R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1239782667
Conc: 435.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



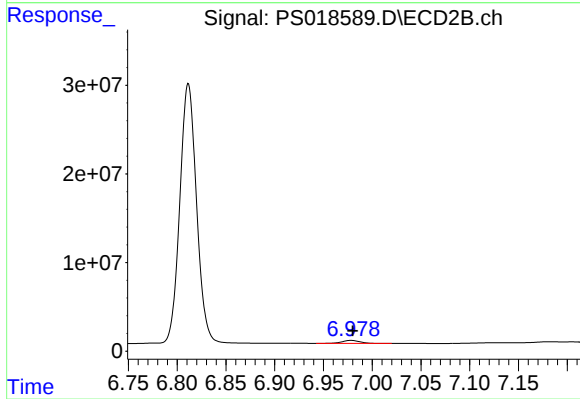
#4 2,4-DCAA

R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 351033905
Conc: 498.87 ng/ml



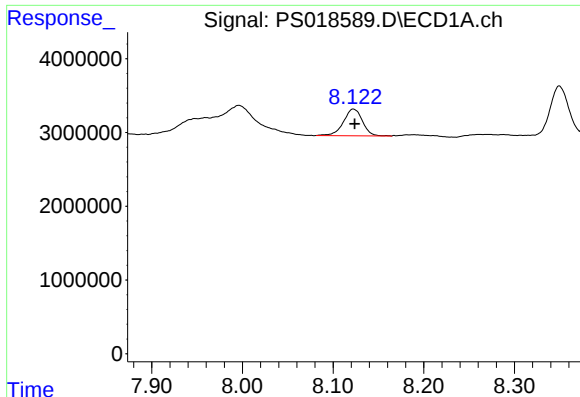
#5 DICAMBA

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 14720369
Conc: 1.35 ng/ml



#5 DICAMBA

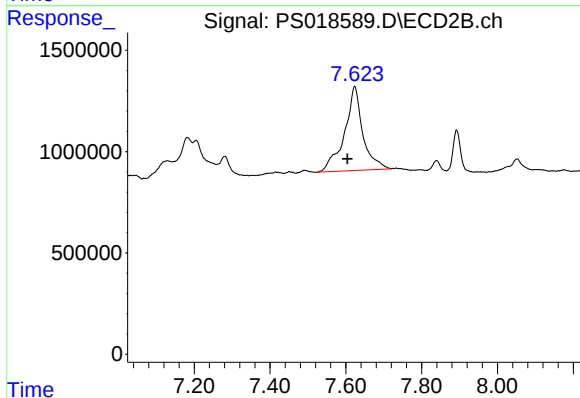
R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 4141752
Conc: 1.39 ng/ml



#8 DICHLORPROP

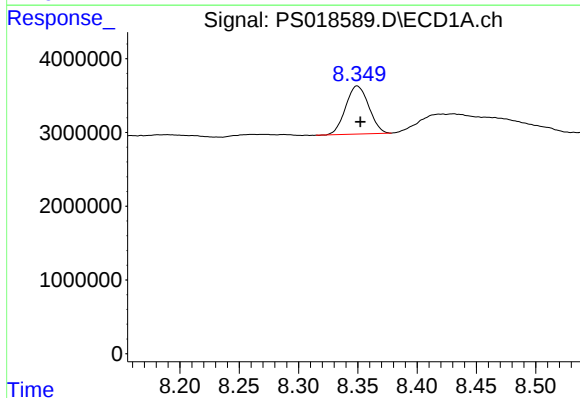
R.T.: 8.122 min
Delta R.T.: -0.002 min
Response: 5256802
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



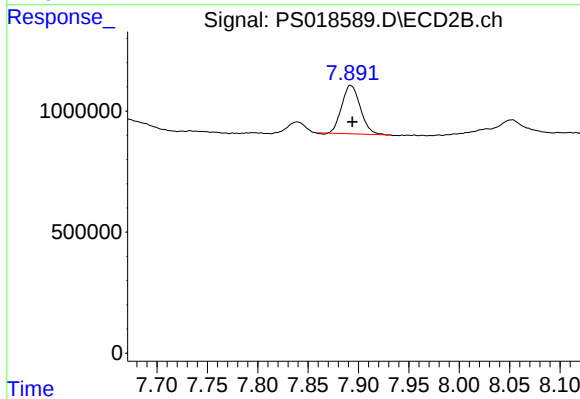
#8 DICHLORPROP

R.T.: 7.623 min
Delta R.T.: 0.019 min
Response: 13919254
Conc: 17.58 ng/ml



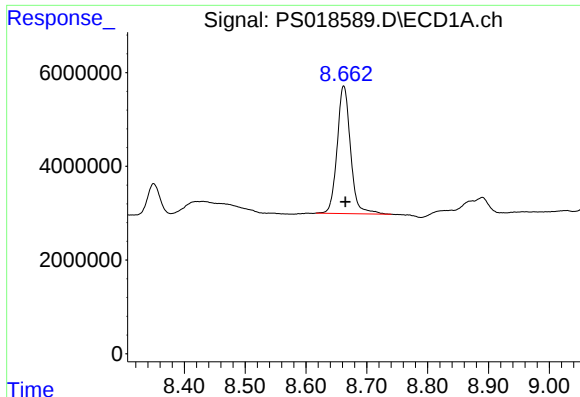
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: -0.003 min
Response: 8876283
Conc: 2.65 ng/ml



#9 2,4-D

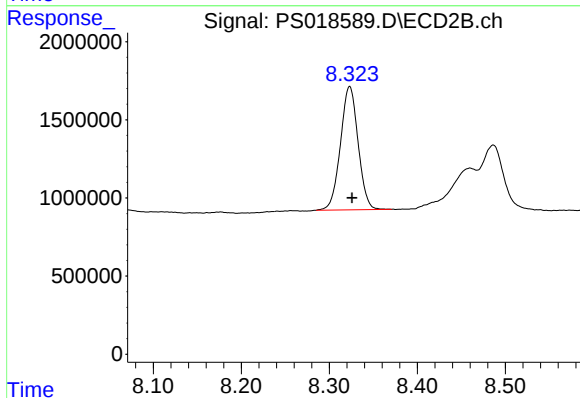
R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 2560463
Conc: 2.74 ng/ml



#10 Pentachlorophenol

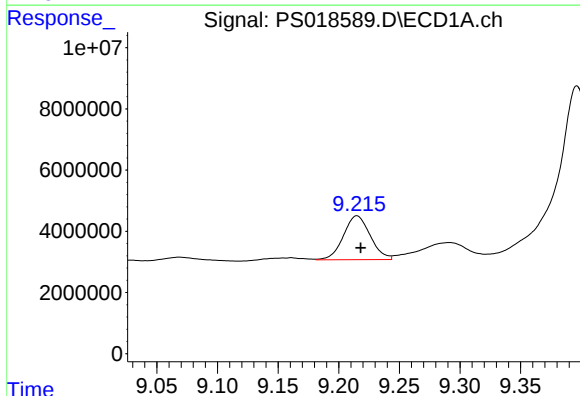
R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 41598060
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



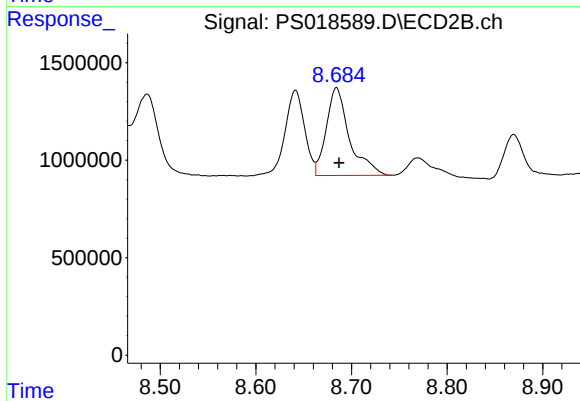
#10 Pentachlorophenol

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 10986893
Conc: 1.12 ng/ml



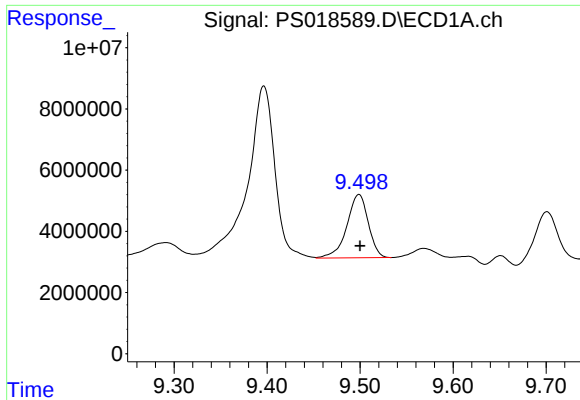
#11 2,4,5-TP (SILVEX)

R.T.: 9.215 min
Delta R.T.: -0.003 min
Response: 22041418
Conc: 1.45 ng/ml



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

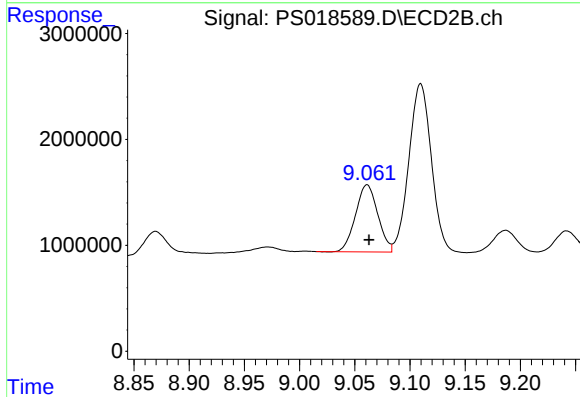
R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 7569872
Conc: 1.74 ng/ml



#12 2,4,5-T

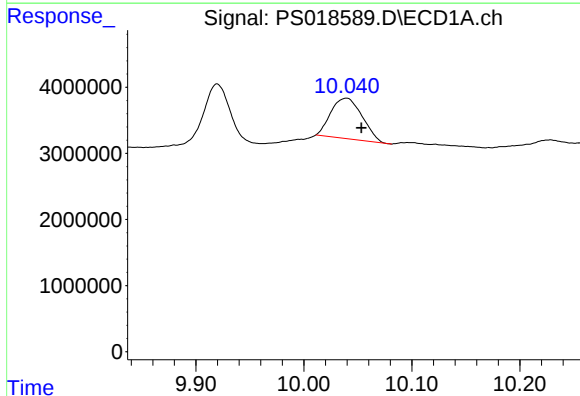
R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 33161593
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



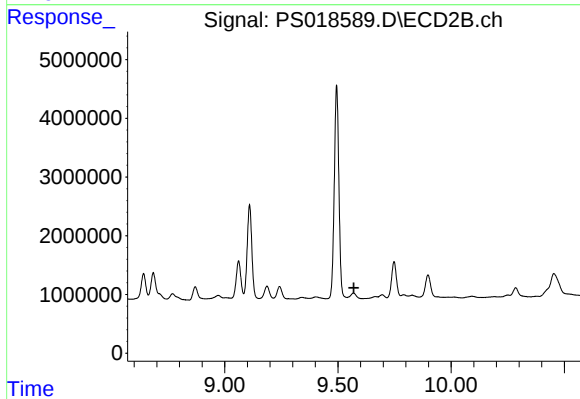
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 8900780
Conc: 2.15 ng/ml



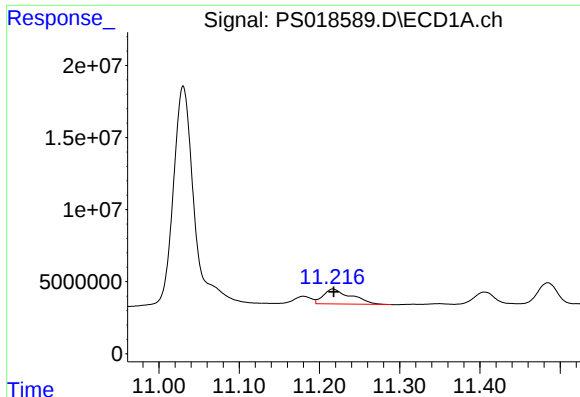
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: -0.014 min
Response: 12279482
Conc: 4.49 ng/ml



#13 2,4-DB

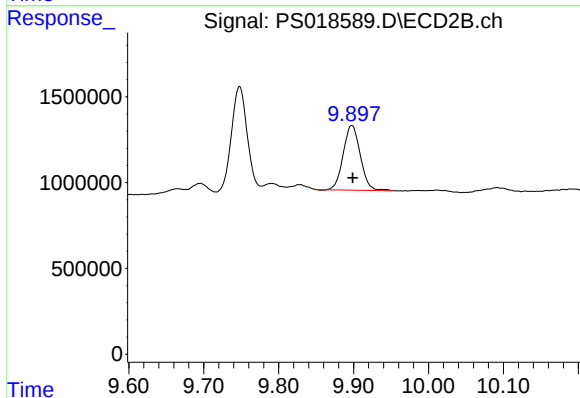
R.T.: 0.000 min
Exp R.T. : 9.570 min
Response: 0
Conc: N.D.



#14 DINOSEB

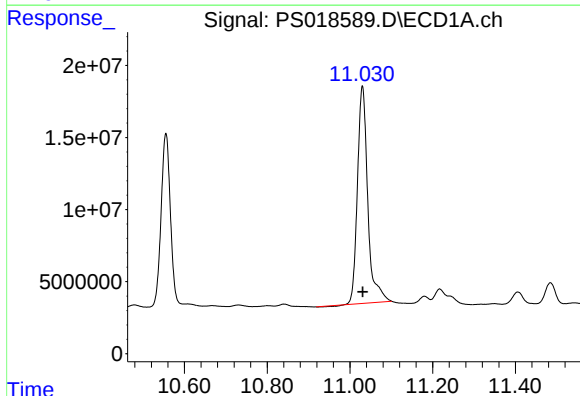
R.T.: 11.217 min
Delta R.T.: -0.001 min
Response: 24834629
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



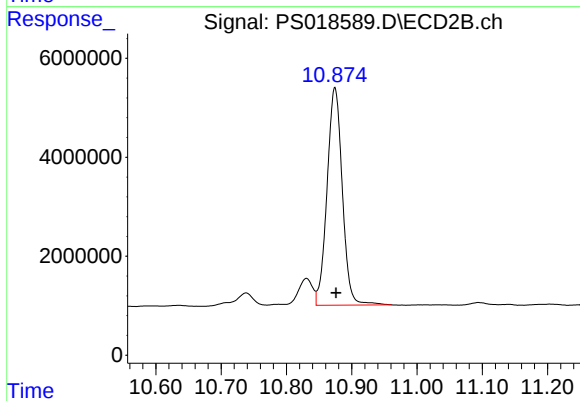
#14 DINOSEB

R.T.: 9.898 min
Delta R.T.: -0.001 min
Response: 5996324
Conc: 1.96 ng/ml



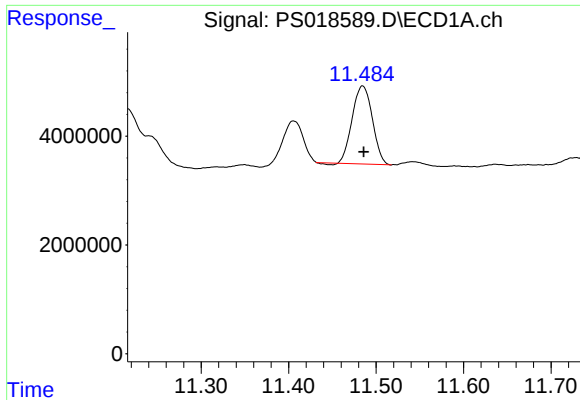
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 260734369
Conc: 12.68 ng/ml



#15 Picloram

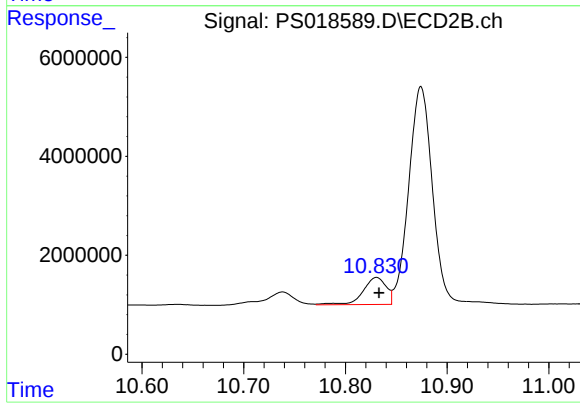
R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 71472737
Conc: 13.44 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.001 min
Response: 22926196
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 8666741
Conc: 1.65 ng/ml