

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 10:03
 Operator : AR\AJ
 Sample : N6245-02
 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: Jan 11 06:55:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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 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	6.380	6.810	1072.9E6	803.2E6	385.425	447.037
Target Compounds							
1) T	Dalapon	2.437f	2.514f	71493156	383.9E6	25.272	149.140 #
2) T	3,5-DICHL...	5.749	6.013	31089041	-7292577	8.037	N.D. #
5) T	DICAMBA	6.584f	6.976	12556840	8927476	1.027	1.050
6) T	MCP	6.665	7.078	19518959	15031542	2.037	2.267
7) T	MCPA	6.798	7.287	1797207	15263514	<MDL	1.683 #
8) T	DICHLORPROP	7.087	7.622	11889569	34680742	3.686	16.255 #
9) T	2,4-D	7.334	7.883	7680584	33977578	1.978	13.448 #
10) T	Pentachlo...	7.549	8.318	50656901	4920559	1.216	<MDL #
11) T	2,4,5-TP ...	8.048	8.680	1557412	13230534	<MDL	1.113 #
12) T	2,4,5-T	8.347	9.062	27755404	15049371	1.440	1.347
13) T	2,4-DB	8.864	9.571	39235763	2237490	12.395	1.493 #
14) T	DINOSEB	9.856	9.933f	88492020	18913796	5.391	2.276 #
15) T	Picloram	9.755	10.872	520.8E6	365.9E6	18.359	20.663
16) T	DCPA	10.169	10.817	42263371	15748247	1.711	1.130 #

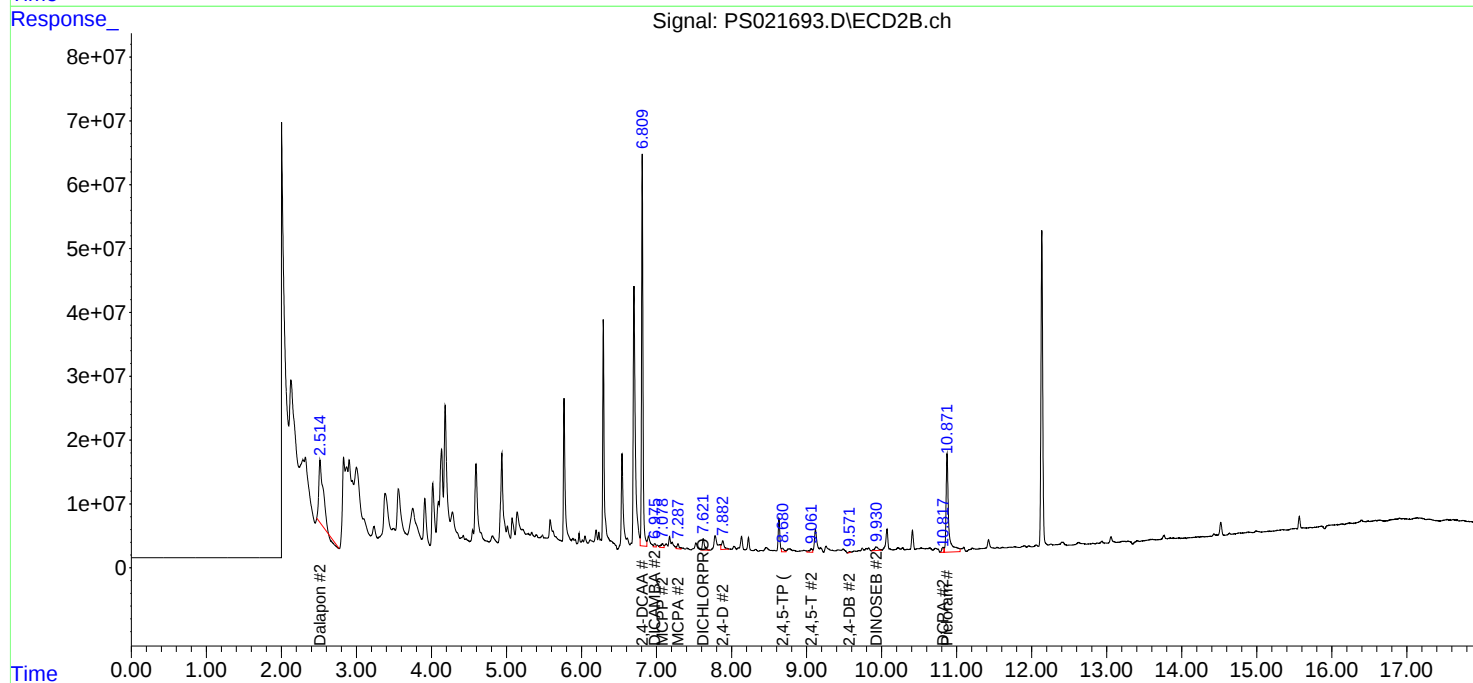
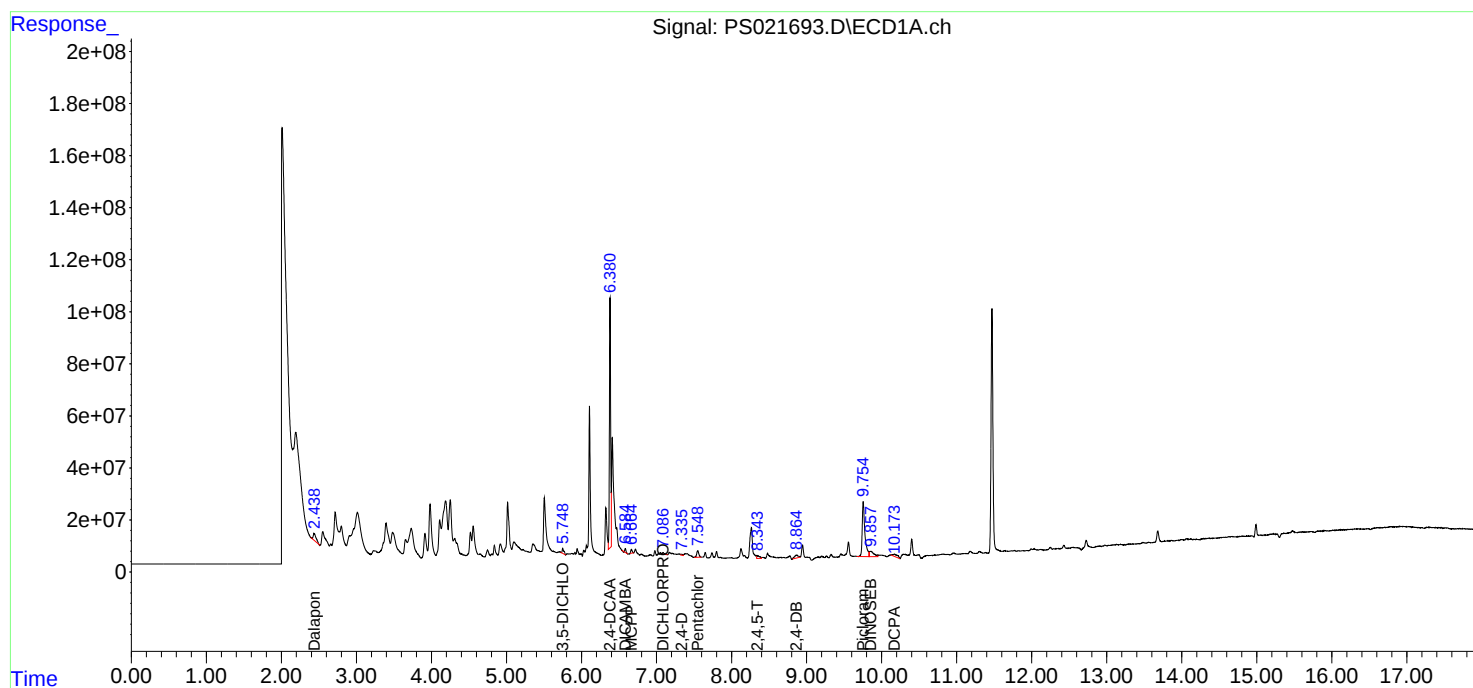
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

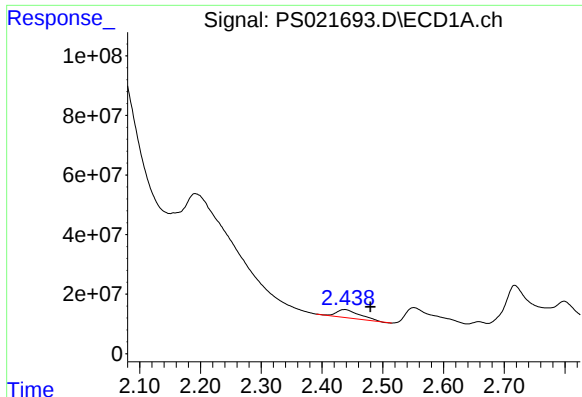
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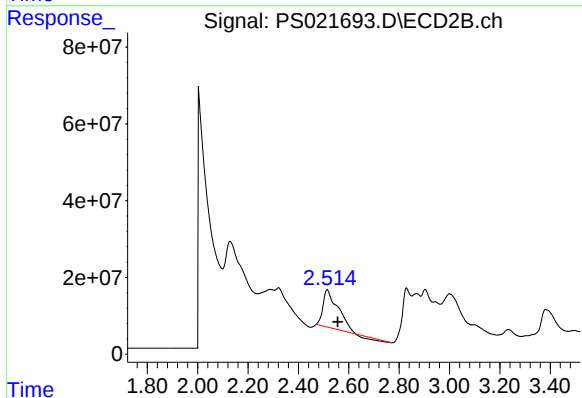




#1 Dalapon

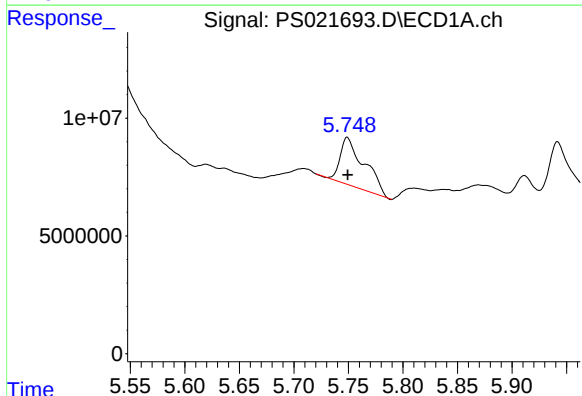
R.T.: 2.437 min
Delta R.T.: -0.043 min
Response: 71493156
Conc: 25.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



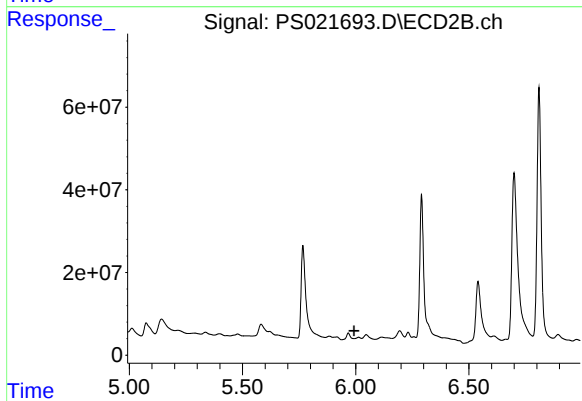
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.043 min
Response: 383929693
Conc: 149.14 ng/ml



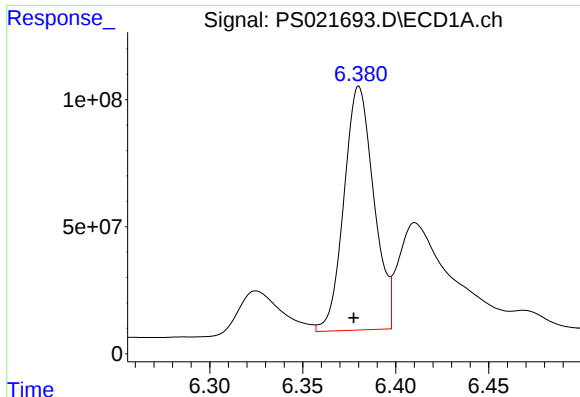
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 31089041
Conc: 8.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

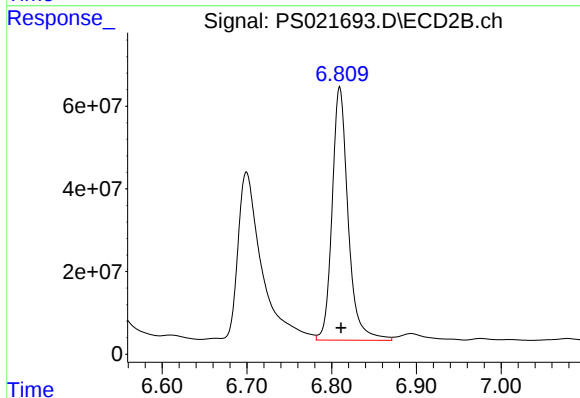
R.T.: 6.013 min
Delta R.T.: 0.020 min
Response: -7292577
Conc: N.D.



#4 2,4-DCAA

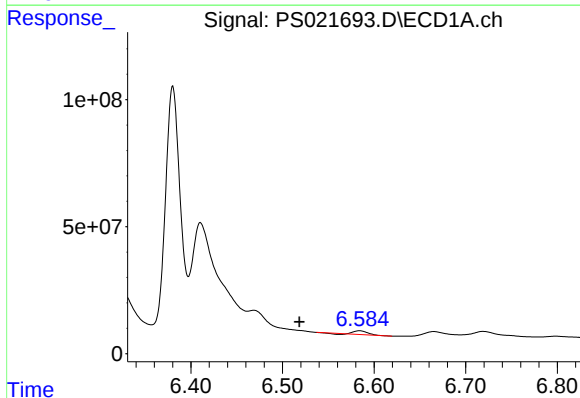
R.T.: 6.380 min
Delta R.T.: 0.003 min
Response: 1072855820
Conc: 385.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



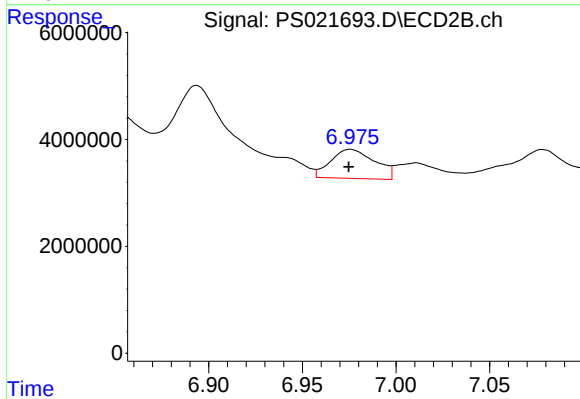
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 803186080
Conc: 447.04 ng/ml



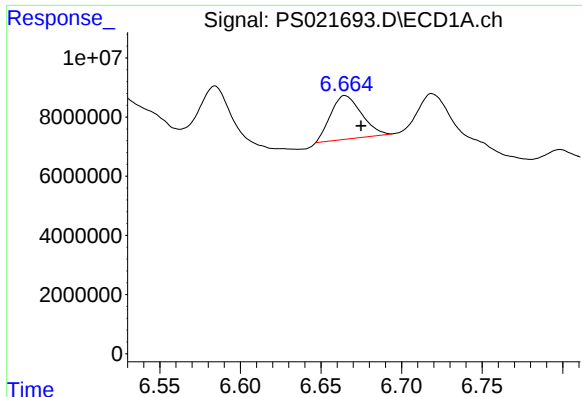
#5 DICAMBA

R.T.: 6.584 min
Delta R.T.: 0.066 min
Response: 12556840
Conc: 1.03 ng/ml



#5 DICAMBA

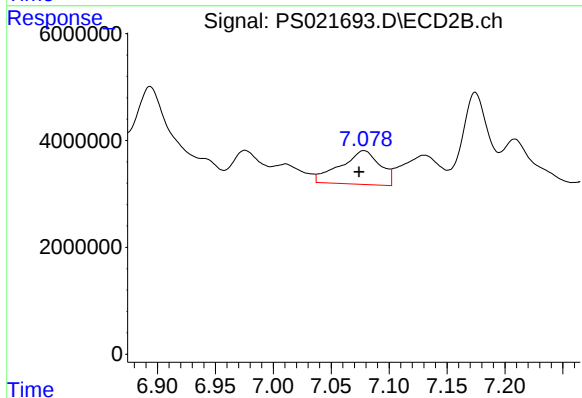
R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 8927476
Conc: 1.05 ng/ml



#6 MCP

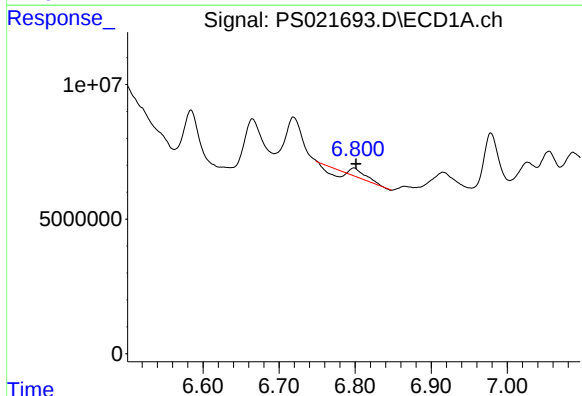
R.T.: 6.665 min
Delta R.T.: -0.010 min
Response: 19518959
Conc: 2.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



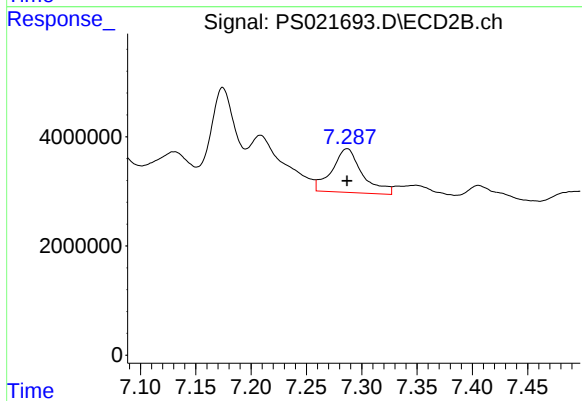
#6 MCP

R.T.: 7.078 min
Delta R.T.: 0.004 min
Response: 15031542
Conc: 2.27 ug/ml



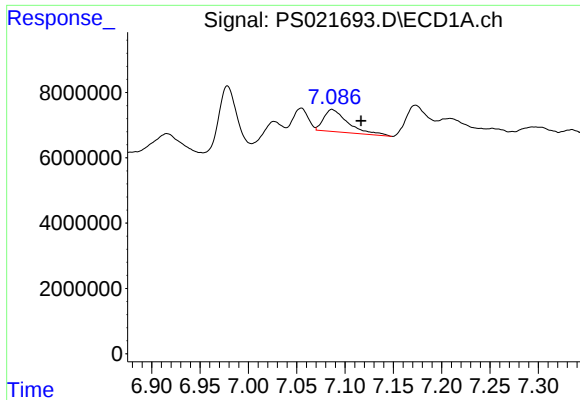
#7 MCPA

R.T.: 6.798 min
Delta R.T.: -0.003 min
Response: 1797207
Conc: N.D.



#7 MCPA

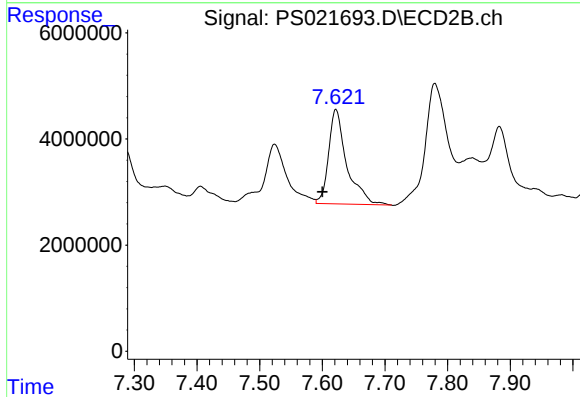
R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 15263514
Conc: 1.68 ug/ml



#8 DICHLORPROP

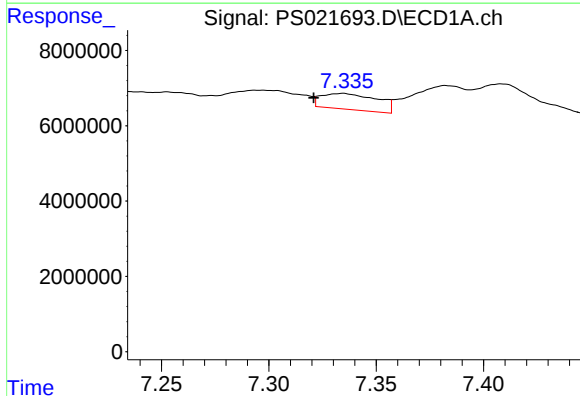
R.T.: 7.087 min
Delta R.T.: -0.030 min
Response: 11889569
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



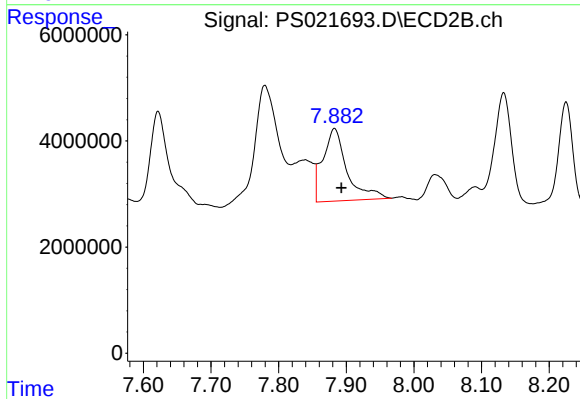
#8 DICHLORPROP

R.T.: 7.622 min
Delta R.T.: 0.021 min
Response: 34680742
Conc: 16.26 ng/ml



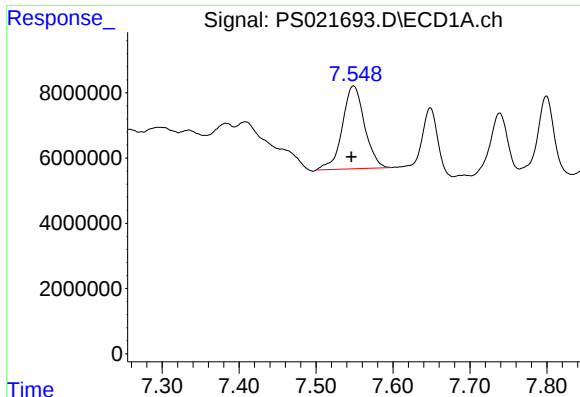
#9 2,4-D

R.T.: 7.334 min
Delta R.T.: 0.013 min
Response: 7680584
Conc: 1.98 ng/ml



#9 2,4-D

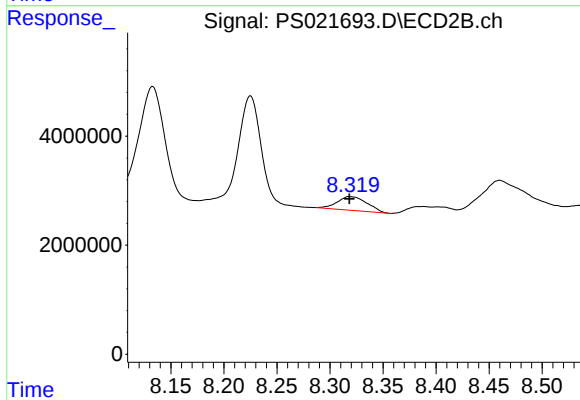
R.T.: 7.883 min
Delta R.T.: -0.010 min
Response: 33977578
Conc: 13.45 ng/ml



#10 Pentachlorophenol

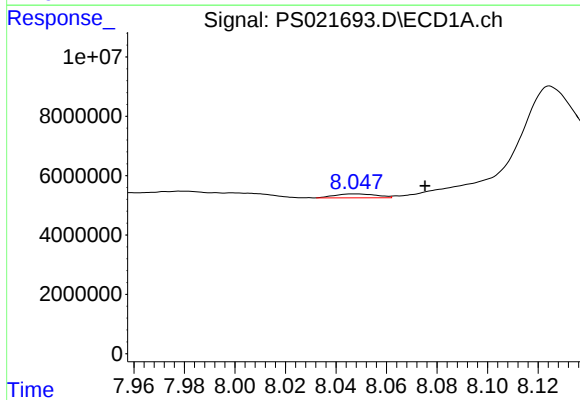
R.T.: 7.549 min
Delta R.T.: 0.003 min
Response: 50656901
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



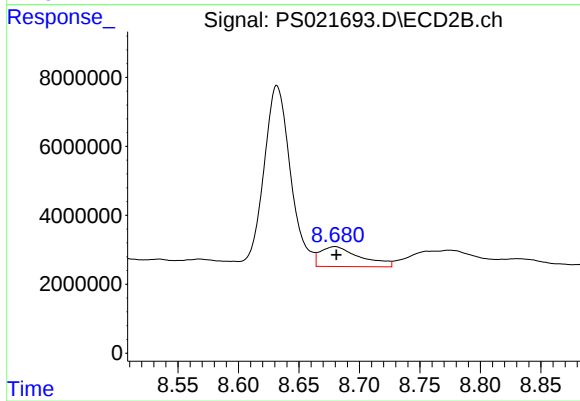
#10 Pentachlorophenol

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 4920559
Conc: N.D.



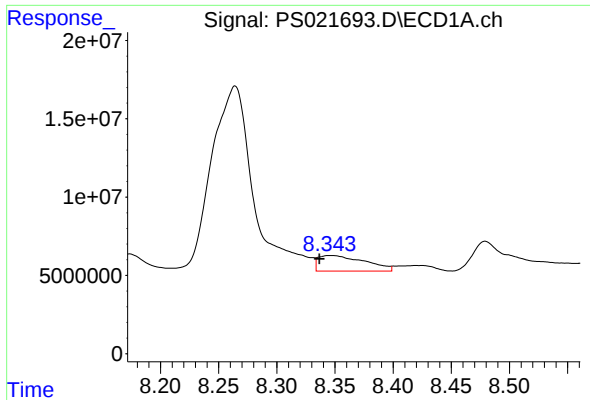
#11 2,4,5-TP (SILVEX)

R.T.: 8.048 min
Delta R.T.: -0.027 min
Response: 1557412
Conc: N.D.



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

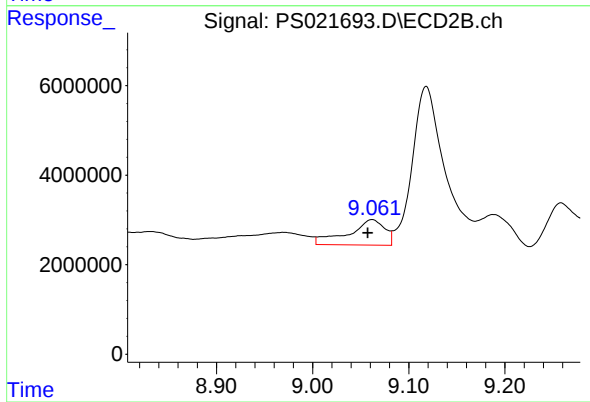
R.T.: 8.680 min
Delta R.T.: -0.001 min
Response: 13230534
Conc: 1.11 ng/ml



#12 2,4,5-T

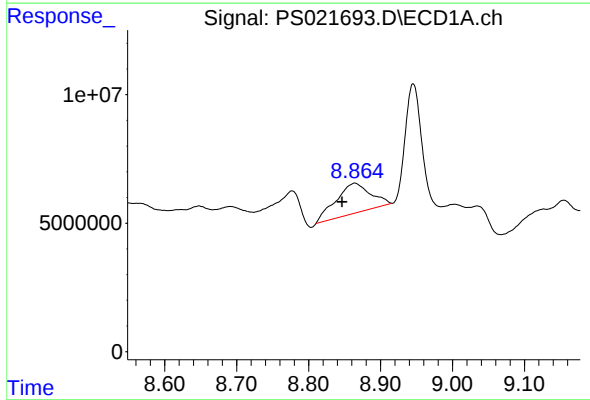
R.T.: 8.347 min
Delta R.T.: 0.010 min
Response: 27755404
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



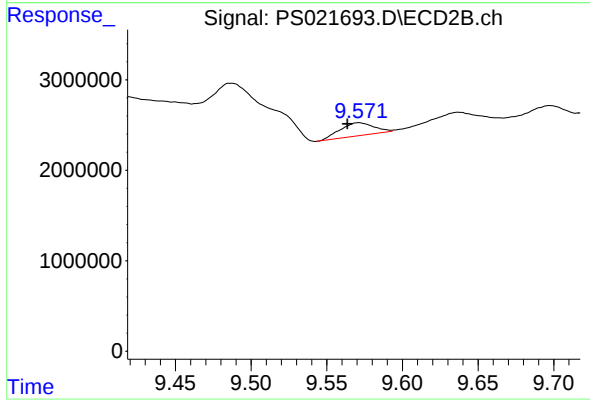
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: 0.005 min
Response: 15049371
Conc: 1.35 ng/ml



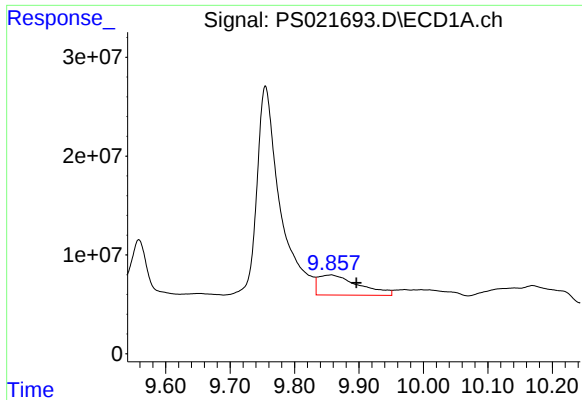
#13 2,4-DB

R.T.: 8.864 min
Delta R.T.: 0.018 min
Response: 39235763
Conc: 12.40 ng/ml



#13 2,4-DB

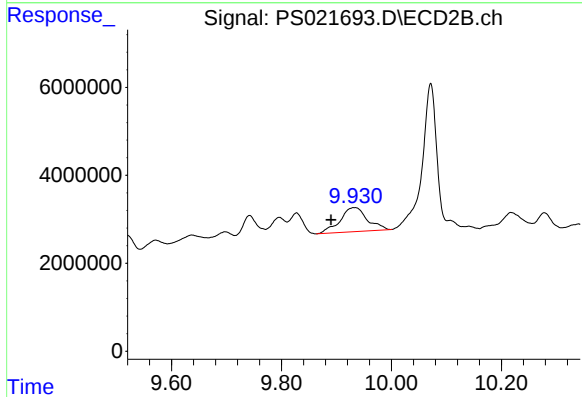
R.T.: 9.571 min
Delta R.T.: 0.008 min
Response: 2237490
Conc: 1.49 ng/ml



#14 DINOSEB

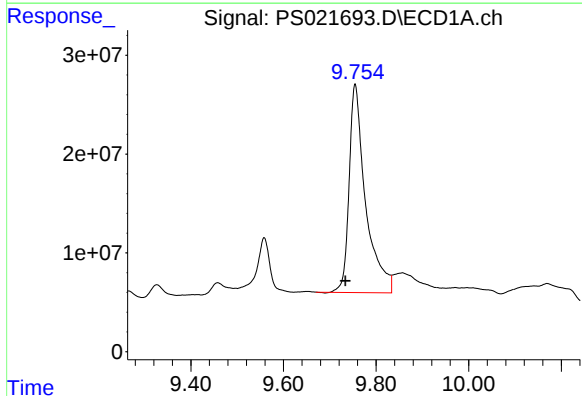
R.T.: 9.856 min
Delta R.T.: -0.040 min
Response: 88492020
Conc: 5.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



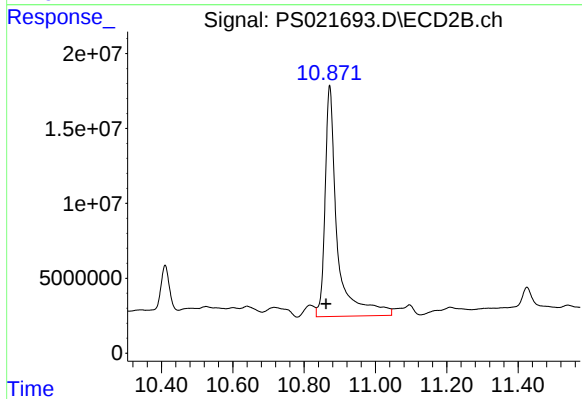
#14 DINOSEB

R.T.: 9.933 min
Delta R.T.: 0.042 min
Response: 18913796
Conc: 2.28 ng/ml



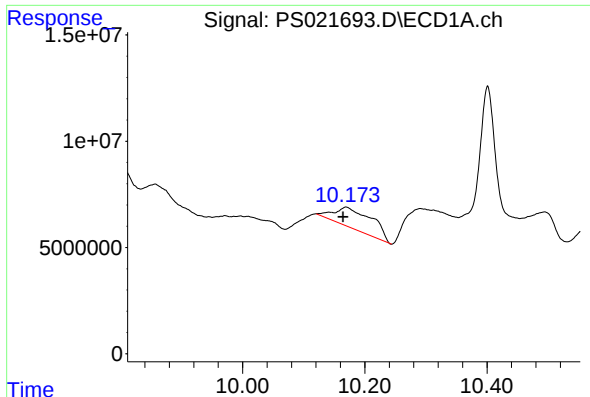
#15 Picloram

R.T.: 9.755 min
Delta R.T.: 0.021 min
Response: 520809311
Conc: 18.36 ng/ml



#15 Picloram

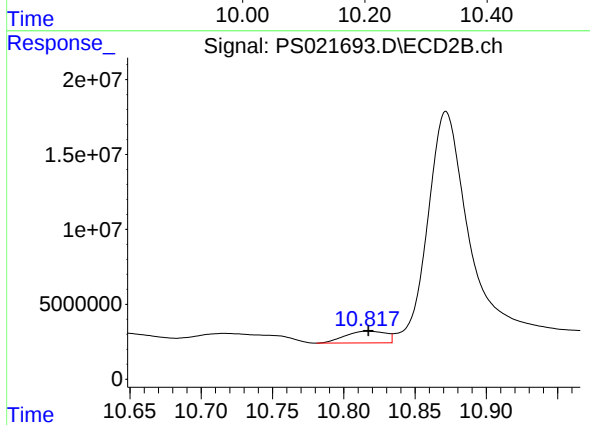
R.T.: 10.872 min
Delta R.T.: 0.010 min
Response: 365914190
Conc: 20.66 ng/ml



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.005 min
Response: 42263371
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 15748247
Conc: 1.13 ng/ml