

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
 Data File : PS019811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 17:55
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 18:15:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.196	6.781	1290.5E6	478.7E6	497.561	589.400
Target Compounds							
1) T	Dalapon	3.012	2.524	11181376	2029379	2.307	1.912
2) T	3,5-DICHL...	6.429	5.980	8098305	3302657	2.364	2.585
3) T	4-Nitroph...	0.000	6.382	0	586049	N.D.	1.355
5) T	DICAMBA	7.386	6.947	20832276	8595848	2.030	2.356
7) T	MCPA	7.676	0.000	1126694	0	<MDL	N.D. #
8) T	DICHLORPROP	8.086	7.575	7422988	2244232	2.742	2.386
9) T	2,4-D	0.000	7.909f	0	3196721	N.D.	2.837
10) T	Pentachlo...	8.614	8.283	83037685	28597109	2.299	2.316
11) T	2,4,5-TP ...	9.173	8.652	41173214	13185007	2.574	2.488
12) T	2,4,5-T	9.484	9.049	97413494	9739310	5.294	1.994 #
13) T	2,4-DB	9.978	9.560	413495	2972974	<MDL	4.578 #
14) T	DINOSEB	11.152	9.853	130.7E6	8516781	8.038	2.390 #
15) T	Picloram	10.971	10.870f	7908056	113.0E6	<MDL	17.375 #
16) T	DCPA	11.421	10.779	88270176	18460032	3.422	2.848

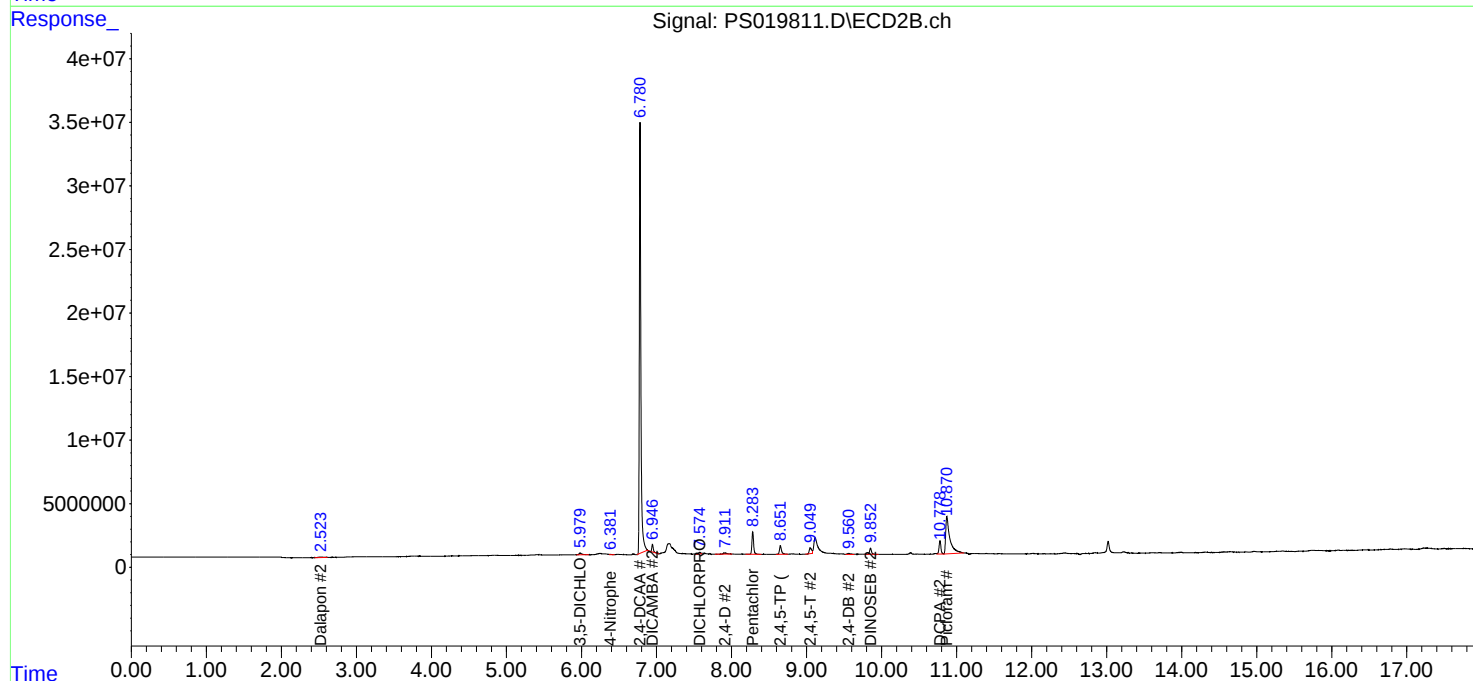
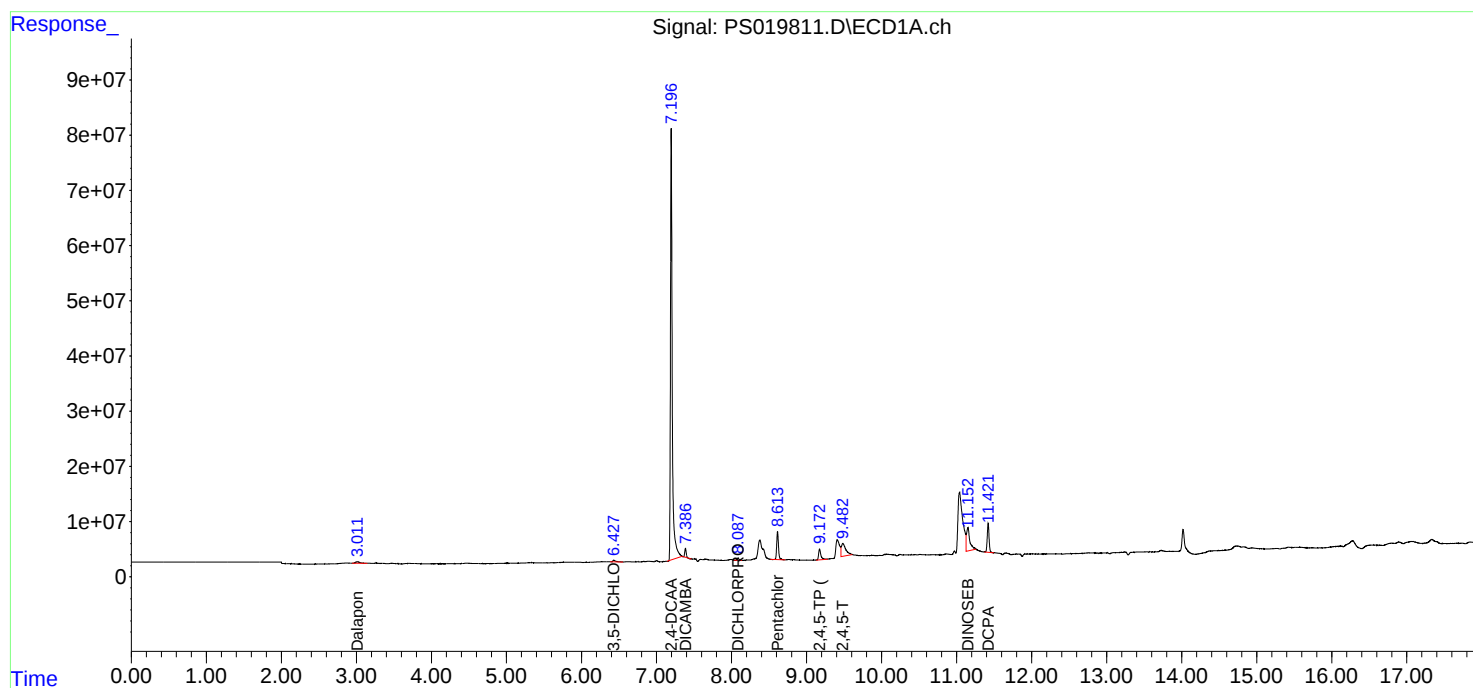
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

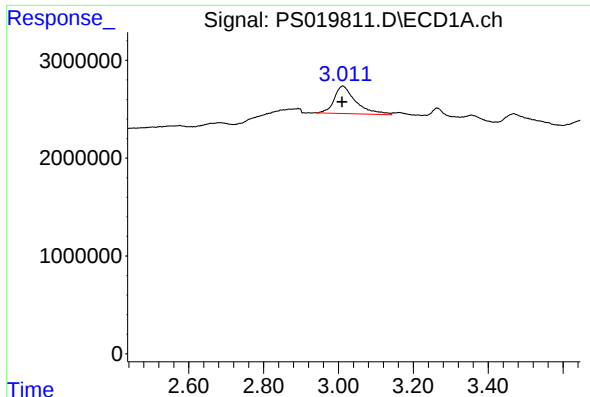
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Integration File signal 2: autoint2.e
Quant Time: Jun 27 18:15:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

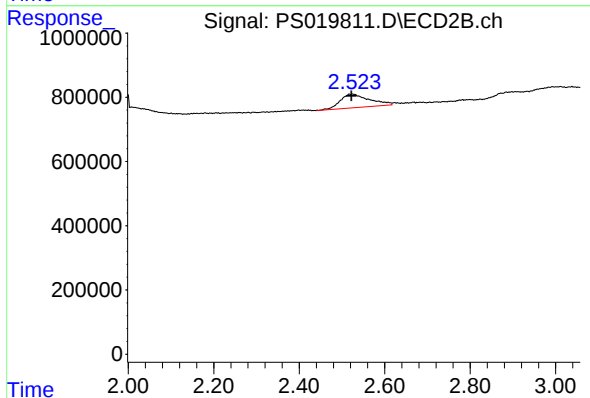




#1 Dalapon

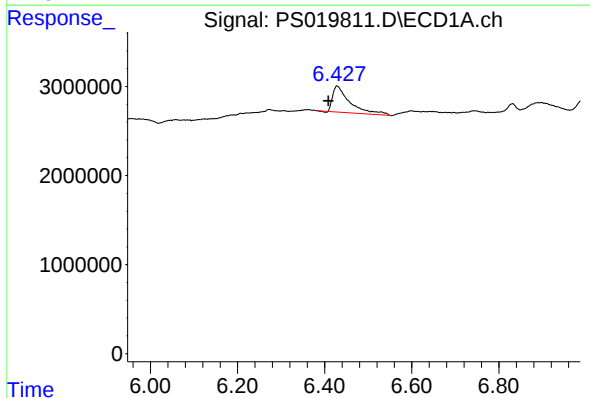
R.T.: 3.012 min
Delta R.T.: 0.002 min
Response: 11181376
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



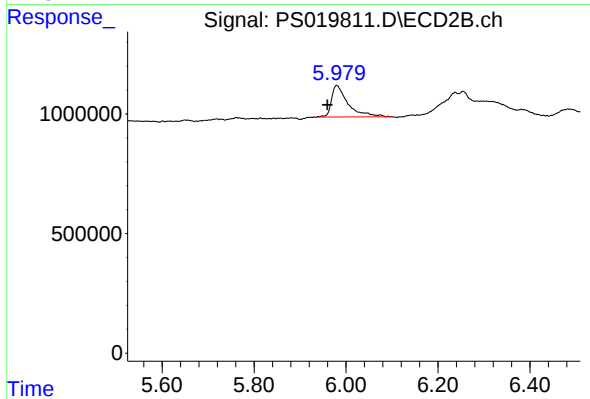
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.002 min
Response: 2029379
Conc: 1.91 ng/ml



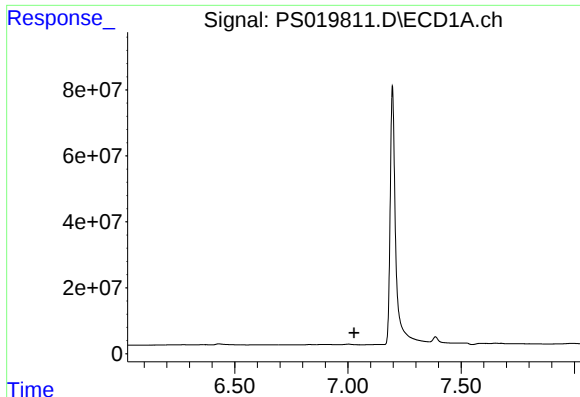
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.020 min
Response: 8098305
Conc: 2.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

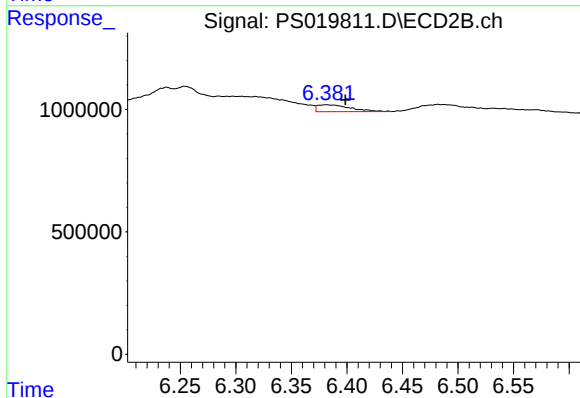
R.T.: 5.980 min
Delta R.T.: 0.020 min
Response: 3302657
Conc: 2.58 ng/ml



#3 4-Nitrophenol

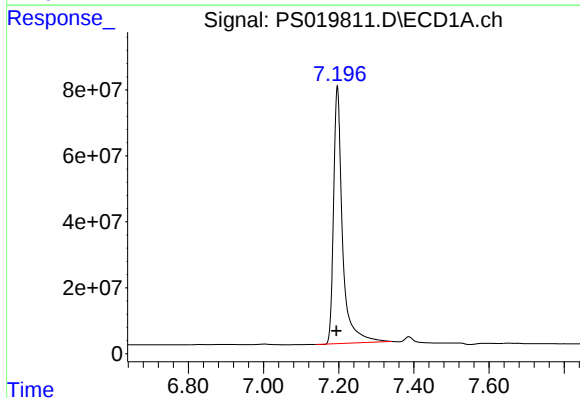
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



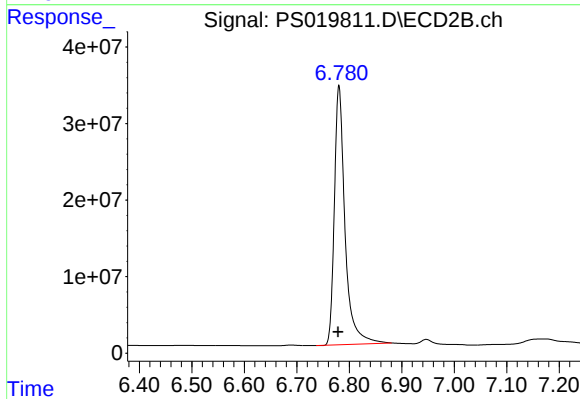
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.017 min
Response: 586049
Conc: 1.35 ng/ml



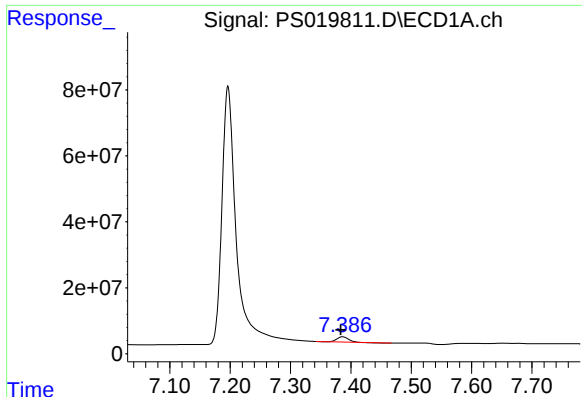
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: 0.002 min
Response: 1290500884
Conc: 497.56 ng/ml



#4 2,4-DCAA

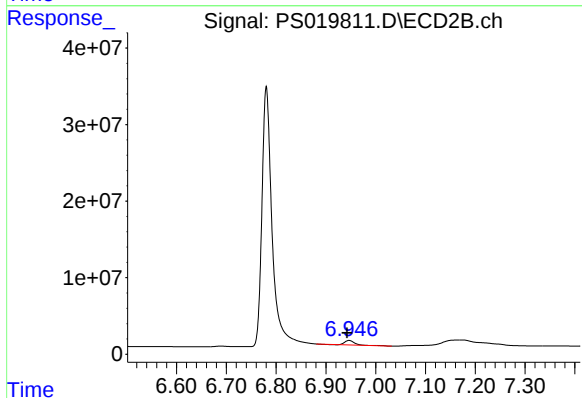
R.T.: 6.781 min
Delta R.T.: 0.002 min
Response: 478678908
Conc: 589.40 ng/ml



#5 DICAMBA

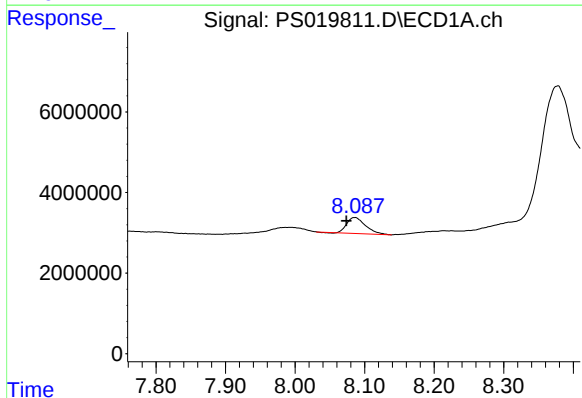
R.T.: 7.386 min
Delta R.T.: 0.003 min
Response: 20832276
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



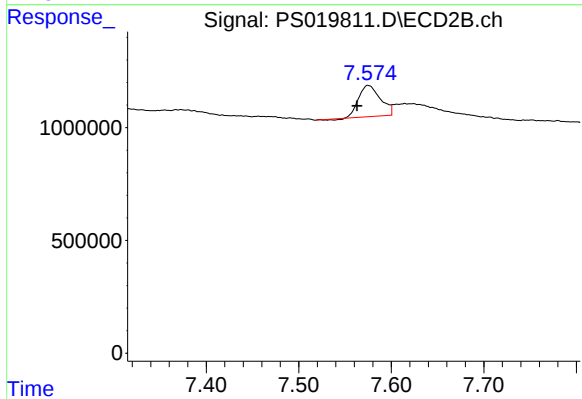
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.004 min
Response: 8595848
Conc: 2.36 ng/ml



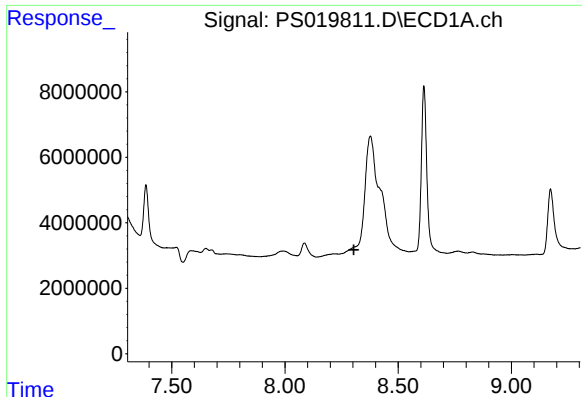
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: 0.012 min
Response: 7422988
Conc: 2.74 ng/ml



#8 DICHLORPROP

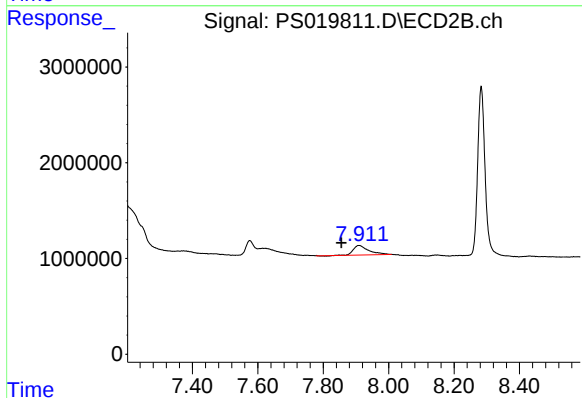
R.T.: 7.575 min
Delta R.T.: 0.013 min
Response: 2244232
Conc: 2.39 ng/ml



#9 2,4-D

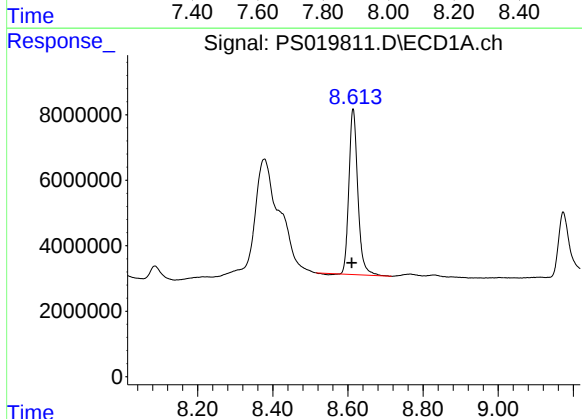
R.T.: 0.000 min
Exp R.T.: 8.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



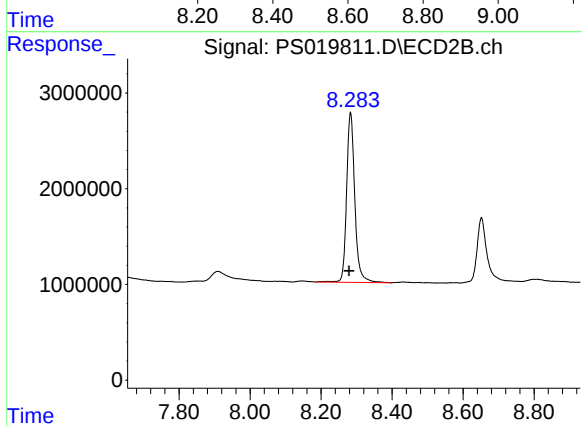
#9 2,4-D

R.T.: 7.909 min
Delta R.T.: 0.054 min
Response: 3196721
Conc: 2.84 ng/ml



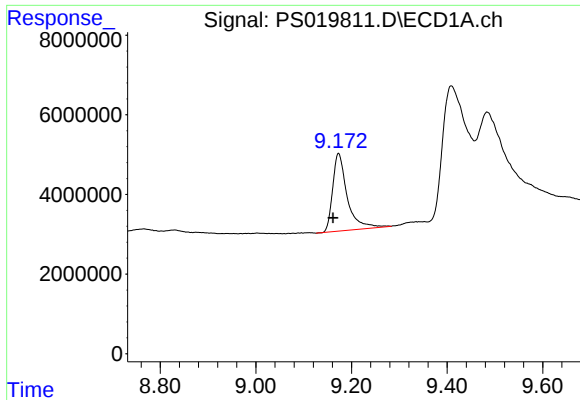
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.003 min
Response: 83037685
Conc: 2.30 ng/ml



#10 Pentachlorophenol

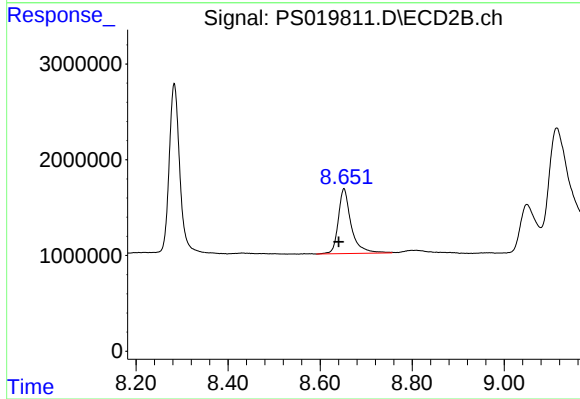
R.T.: 8.283 min
Delta R.T.: 0.004 min
Response: 28597109
Conc: 2.32 ng/ml



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

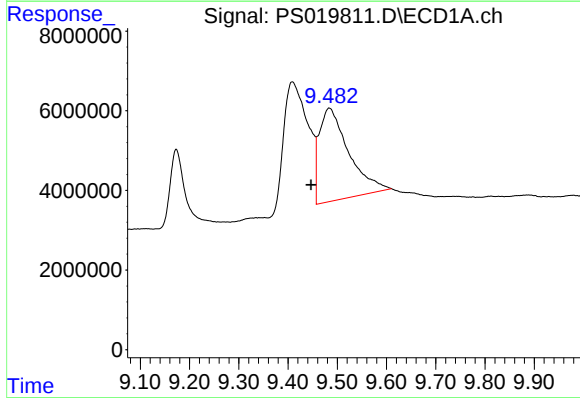
R.T.: 9.173 min
Delta R.T.: 0.012 min
Response: 41173214
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



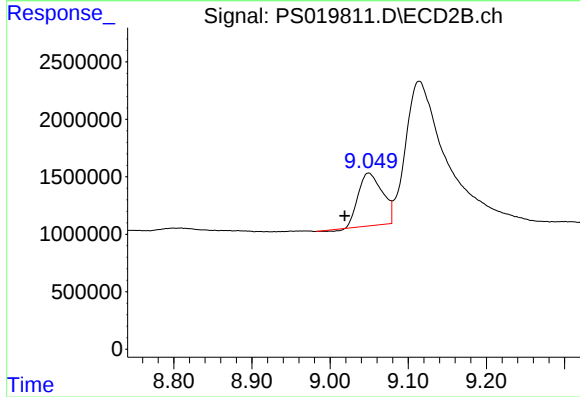
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: 0.011 min
Response: 13185007
Conc: 2.49 ng/ml



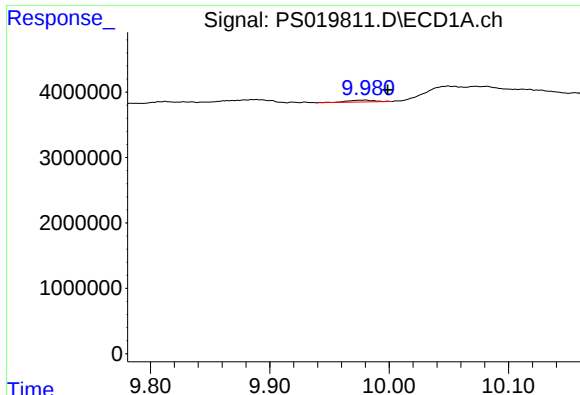
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.037 min
Response: 97413494
Conc: 5.29 ng/ml



#12 2,4,5-T

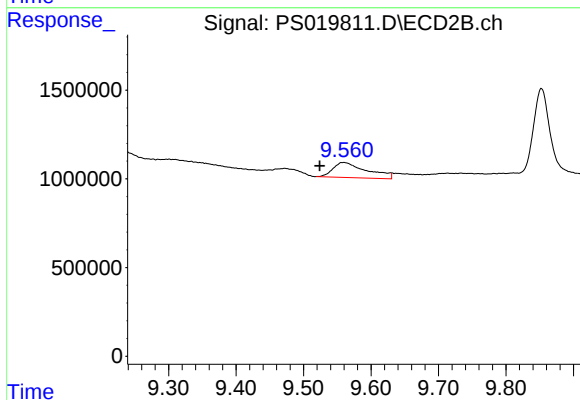
R.T.: 9.049 min
Delta R.T.: 0.031 min
Response: 9739310
Conc: 1.99 ng/ml



#13 2,4-DB

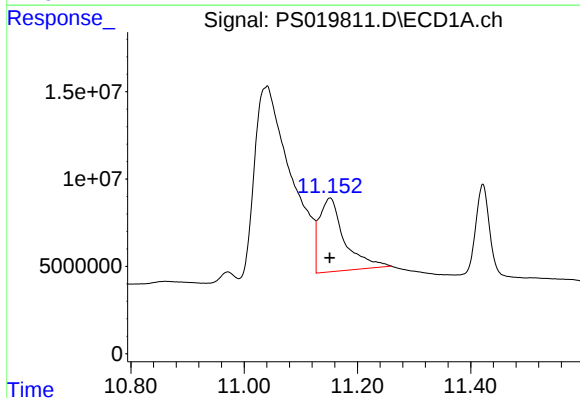
R.T.: 9.978 min
Delta R.T.: -0.021 min
Response: 413495
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



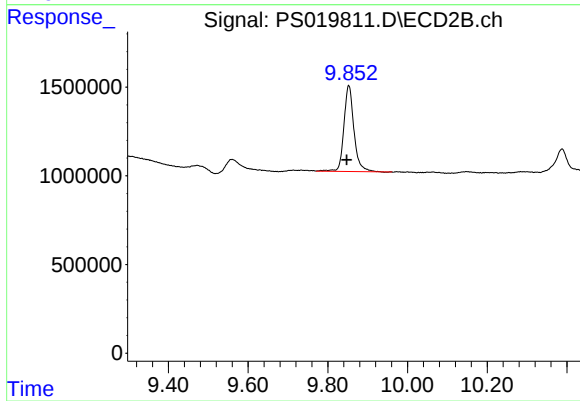
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: 0.036 min
Response: 2972974
Conc: 4.58 ng/ml



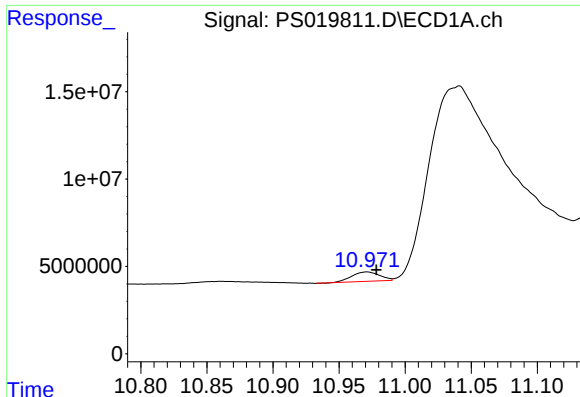
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 130683551
Conc: 8.04 ng/ml



#14 DINOSEB

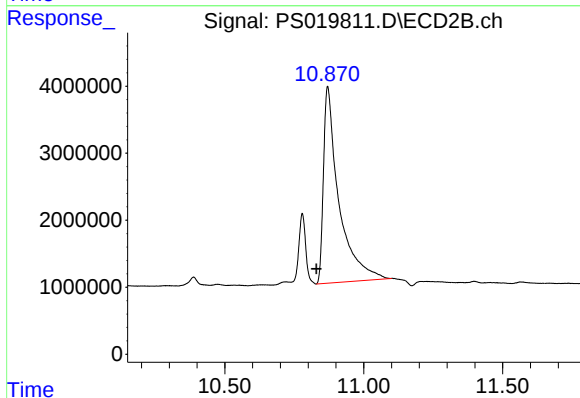
R.T.: 9.853 min
Delta R.T.: 0.005 min
Response: 8516781
Conc: 2.39 ng/ml



#15 Picloram

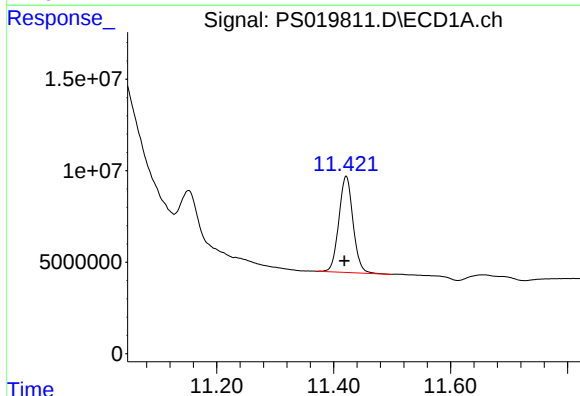
R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 7908056
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



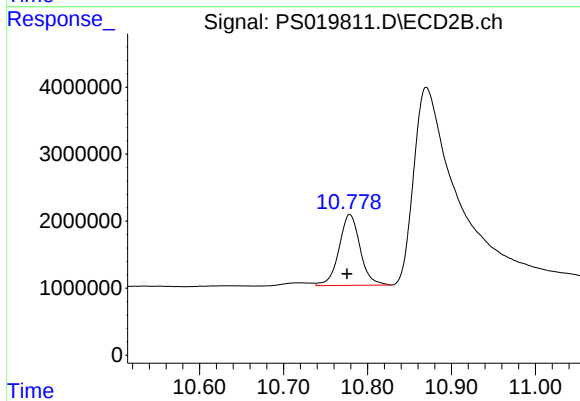
#15 Picloram

R.T.: 10.870 min
Delta R.T.: 0.041 min
Response: 113002445
Conc: 17.38 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.003 min
Response: 88270176
Conc: 3.42 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.003 min
Response: 18460032
Conc: 2.85 ng/ml