

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 19:26
 Operator : AJ\MA
 Sample : N3564-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:21:35 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	7.191	6.776	1372.2E6	425.7E6	529.049	524.136
Target Compounds							
1) T	Dalapon	2.966f	2.482f	195.9E6	87567942	40.409	82.506 #
2) T	3,5-DICHL...	6.443	5.982	27155186	92583385	7.928	72.452 #
3) T	4-Nitroph...	7.027	6.423	6909784	1386957	6.492	3.207 #
5) T	DICAMBA	7.414	6.943	-7549171	11721327	N.D.	3.213
6) T	MCPD	7.540	7.043	19354827	775923	2.412	<MDL #
7) T	MCPA	7.697	7.243	61199663	2443555	5.223	<MDL #
8) T	DICHLORPROP	8.079	7.582	3035564	15325129	1.121	16.291 #
9) T	2,4-D	8.369f	7.835	-5126278	15019719	N.D.	13.331
10) T	Pentachlo...	8.669f	8.271	50482791	531970	1.398	<MDL #
11) T	2,4,5-TP ...	9.134	8.673	31815731	20909964	1.989	3.946 #
12) T	2,4,5-T	9.387f	9.021	216.4E6	2720998	11.762	<MDL #
13) T	2,4-DB	10.032	9.530	116.3E6	19354231	29.065	29.800
14) T	DINOSEB	11.113	9.847	1174.4E6	122.3E6	72.239	34.307 #
15) T	Picloram	10.987	10.846	42937285	32804513	1.377	5.044 #
16) T	DCPA	11.410	10.778	27344653	9391264	1.060	1.449 #

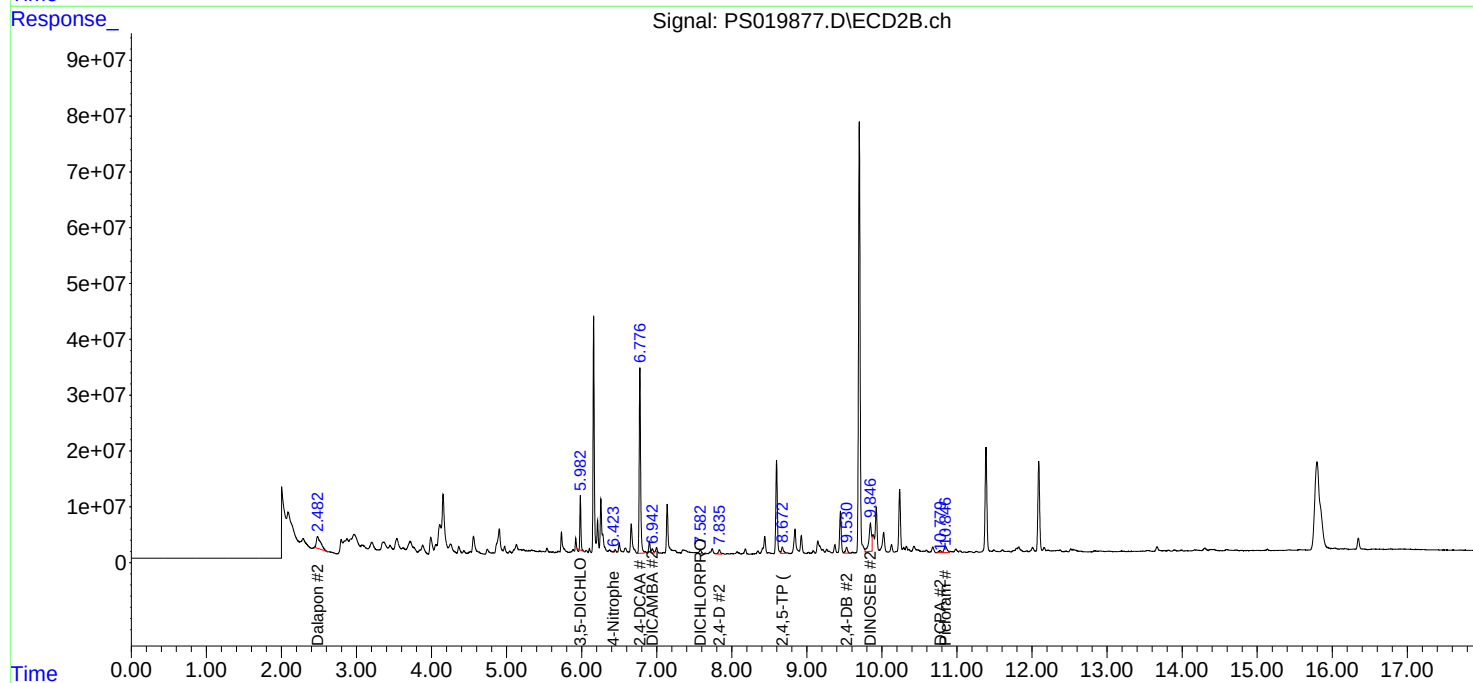
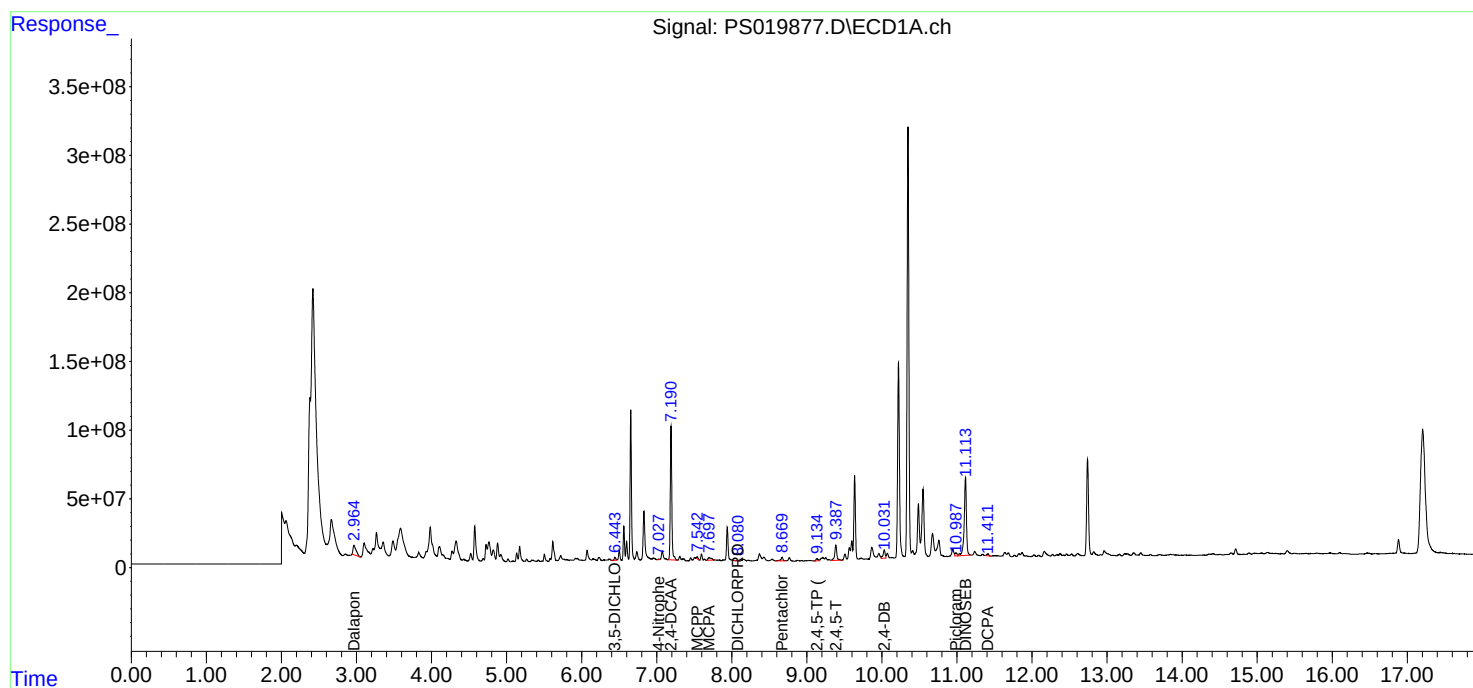
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

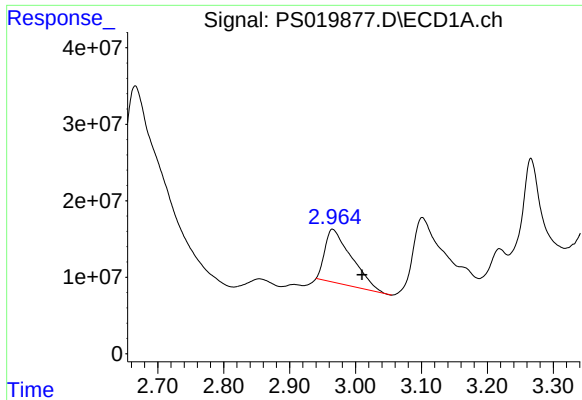
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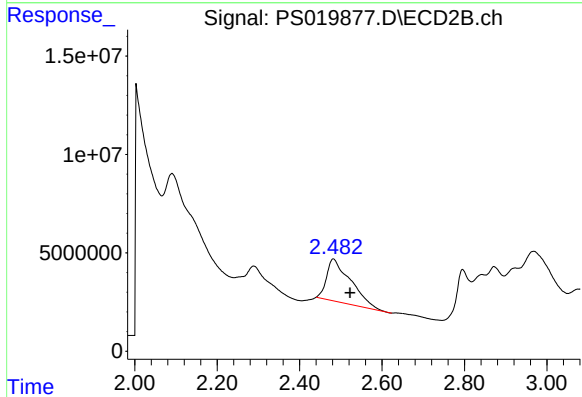




#1 Dalapon

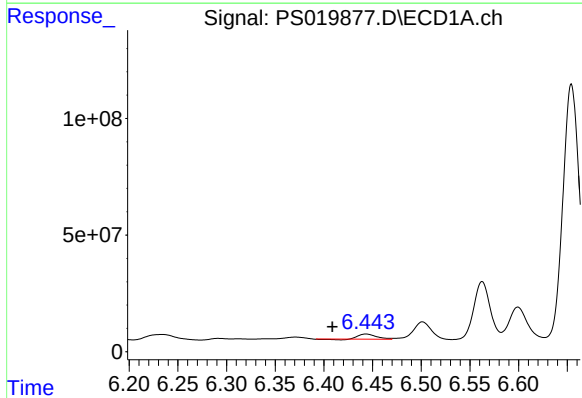
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 195872618
Conc: 40.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



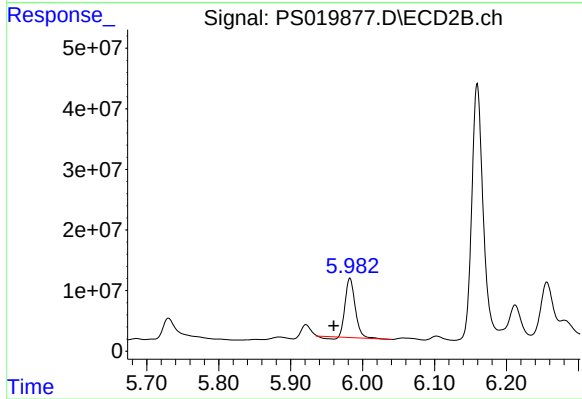
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 87567942
Conc: 82.51 ng/ml



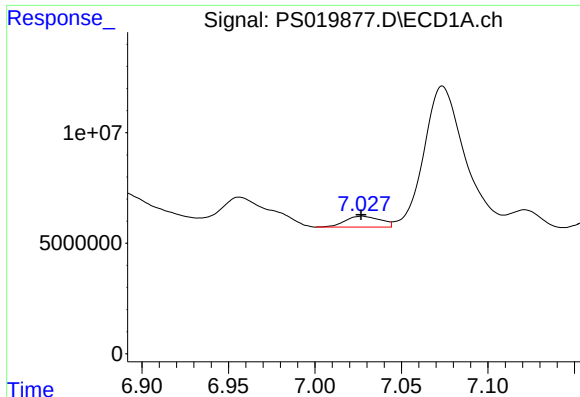
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.035 min
Response: 27155186
Conc: 7.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

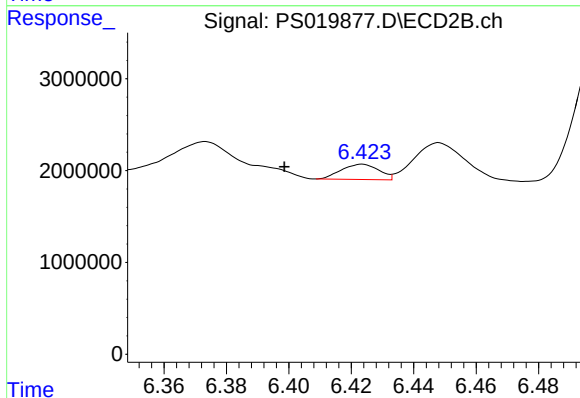
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 92583385
Conc: 72.45 ng/ml



#3 4-Nitrophenol

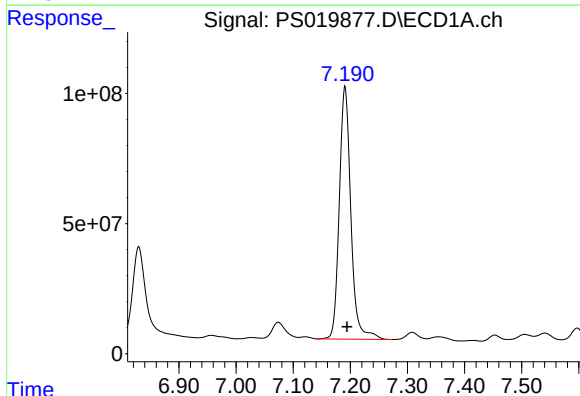
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 6909784
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



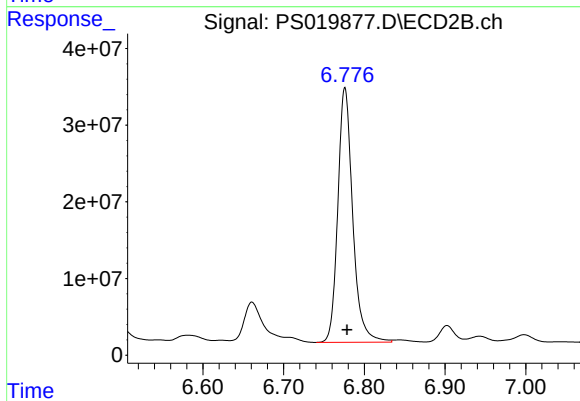
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.025 min
Response: 1386957
Conc: 3.21 ng/ml



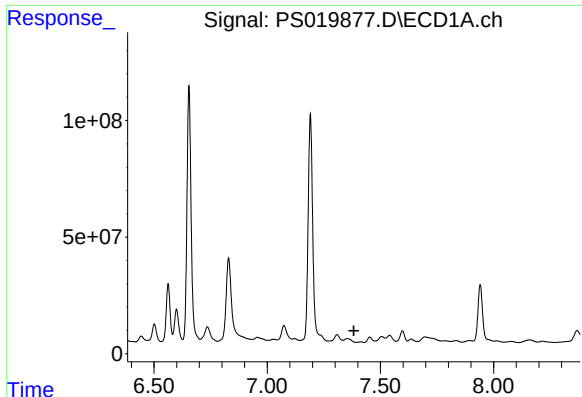
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1372168781
Conc: 529.05 ng/ml



#4 2,4-DCAA

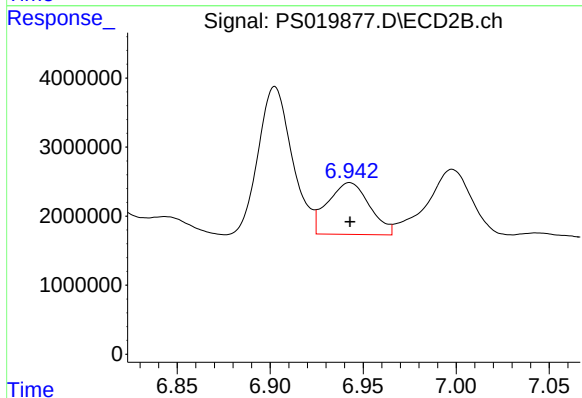
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 425674891
Conc: 524.14 ng/ml



#5 DICAMBA

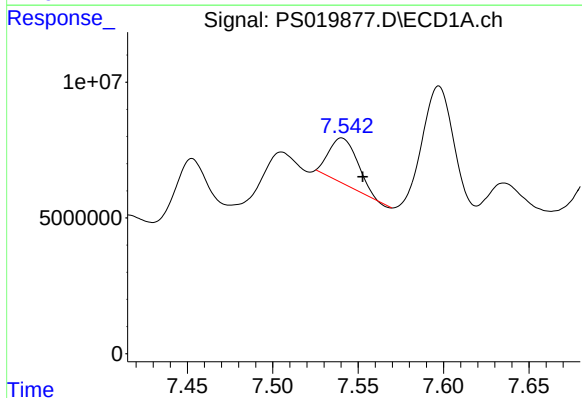
R.T.: 7.414 min
Delta R.T.: 0.031 min
Response: -7549171
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



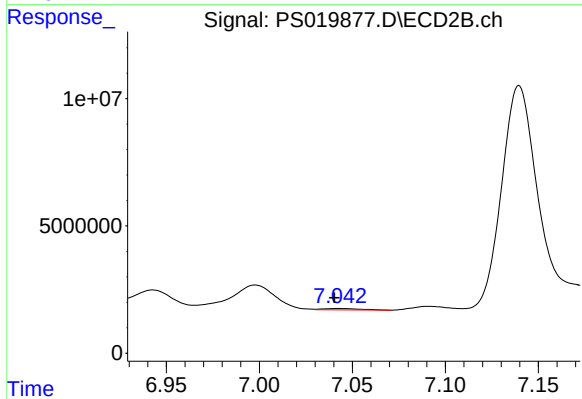
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 11721327
Conc: 3.21 ng/ml



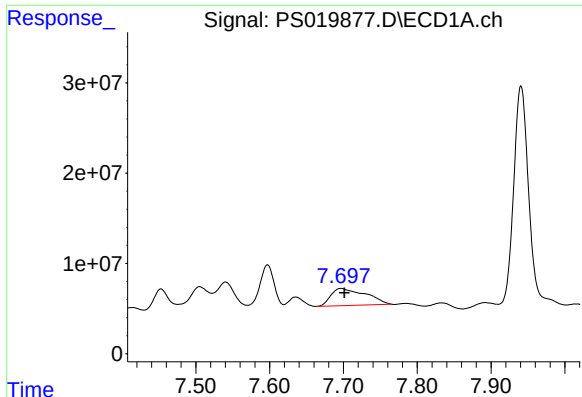
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 19354827
Conc: 2.41 ug/ml



#6 MCP

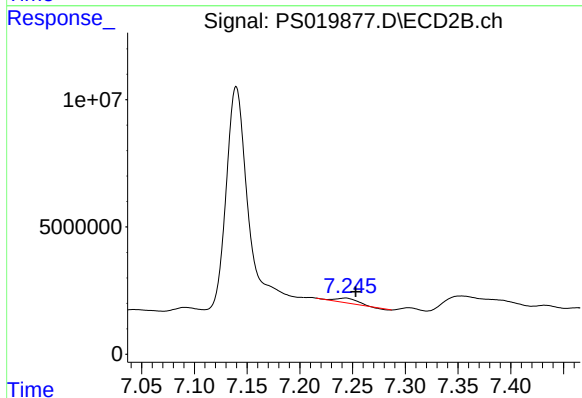
R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 775923
Conc: N.D.



#7 MCPA

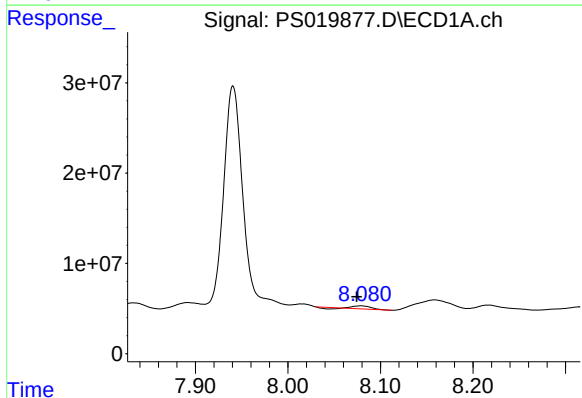
R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 61199663
Conc: 5.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



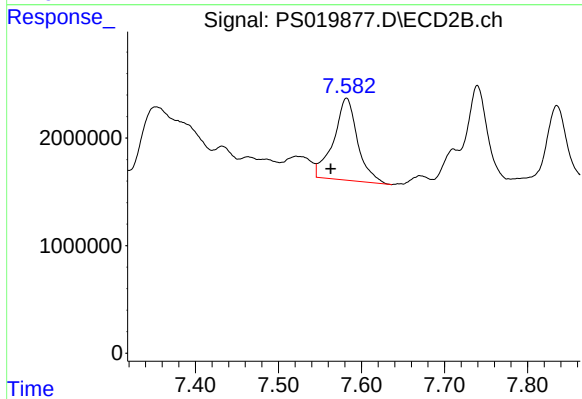
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.009 min
Response: 2443555
Conc: N.D.



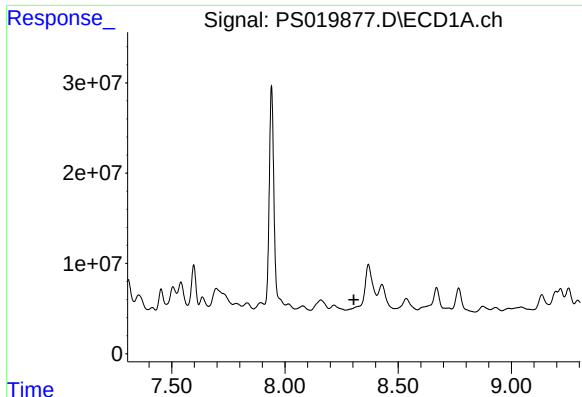
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: 0.005 min
Response: 3035564
Conc: 1.12 ng/ml



#8 DICHLORPROP

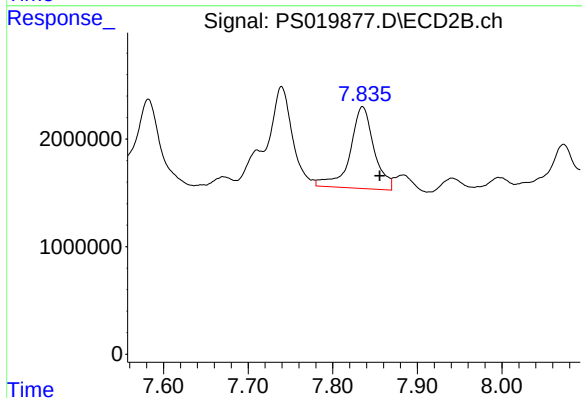
R.T.: 7.582 min
Delta R.T.: 0.019 min
Response: 15325129
Conc: 16.29 ng/ml



#9 2,4-D

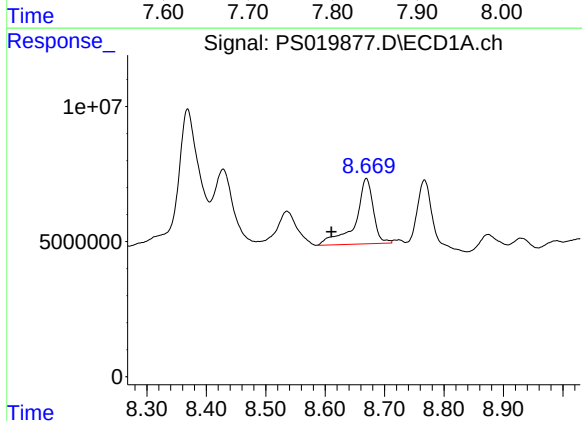
R.T.: 8.369 min
Delta R.T.: 0.064 min
Response: -5126278
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



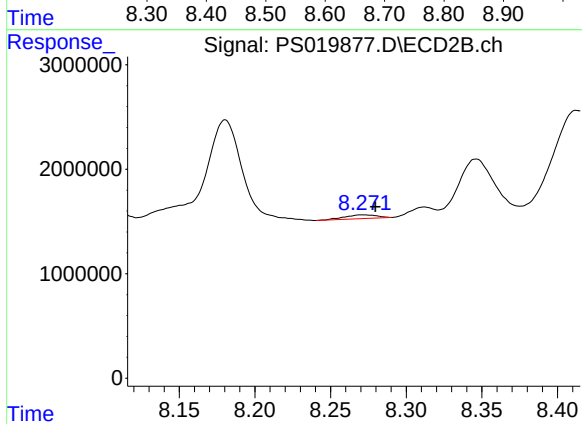
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.020 min
Response: 15019719
Conc: 13.33 ng/ml



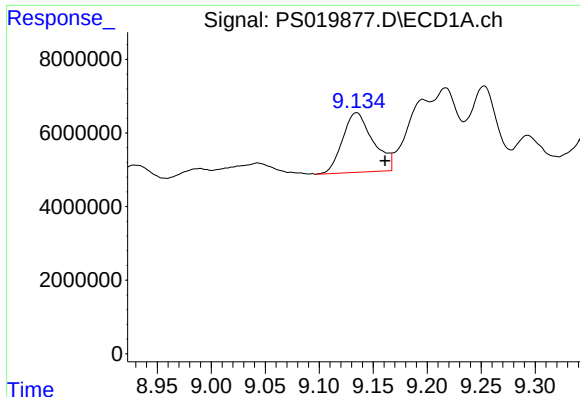
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.059 min
Response: 50482791
Conc: 1.40 ng/ml



#10 Pentachlorophenol

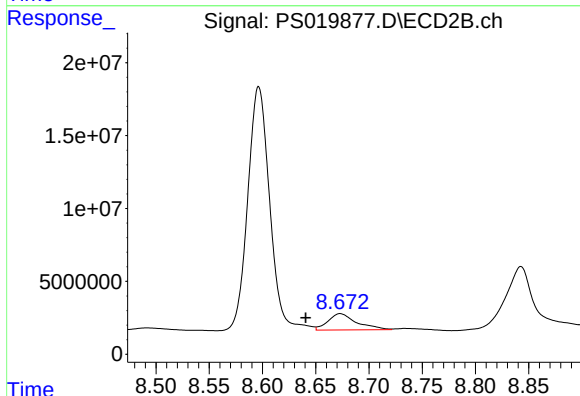
R.T.: 8.271 min
Delta R.T.: -0.008 min
Response: 531970
Conc: N.D.



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

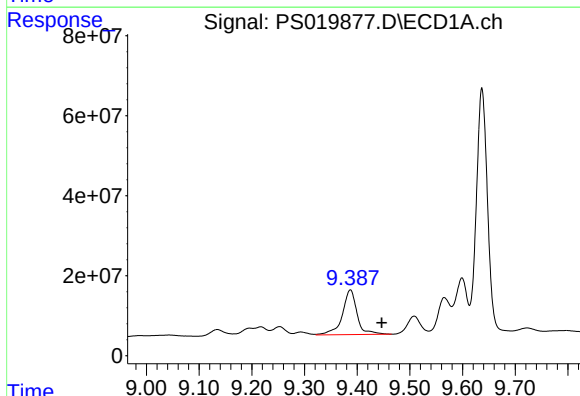
R.T.: 9.134 min
Delta R.T.: -0.027 min
Response: 31815731
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



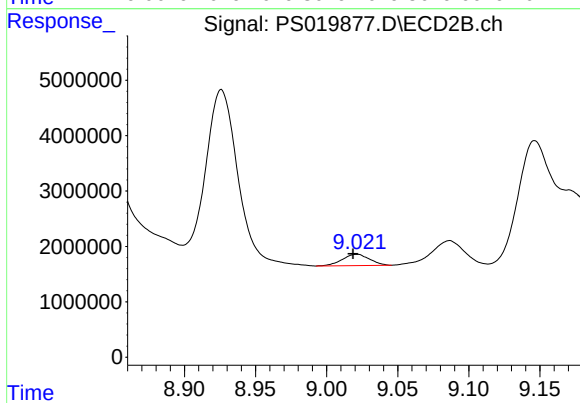
#11 2,4,5-TP (SILVEX)

R.T.: 8.673 min
Delta R.T.: 0.032 min
Response: 20909964
Conc: 3.95 ng/ml



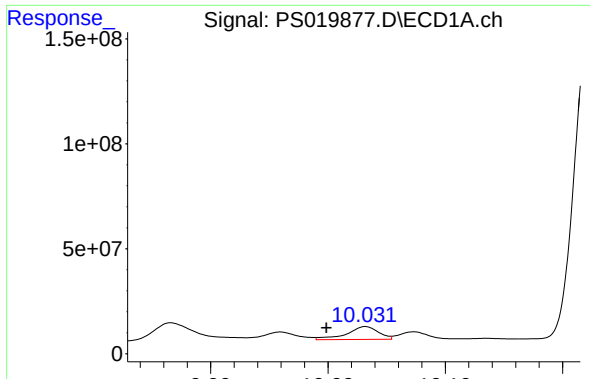
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.060 min
Response: 216419364
Conc: 11.76 ng/ml



#12 2,4,5-T

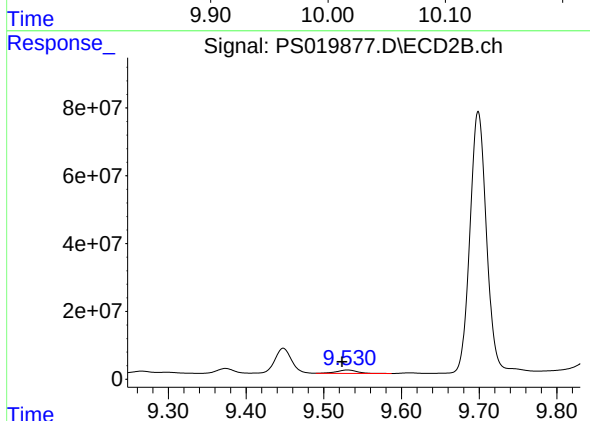
R.T.: 9.021 min
Delta R.T.: 0.003 min
Response: 2720998
Conc: N.D.



#13 2,4-DB

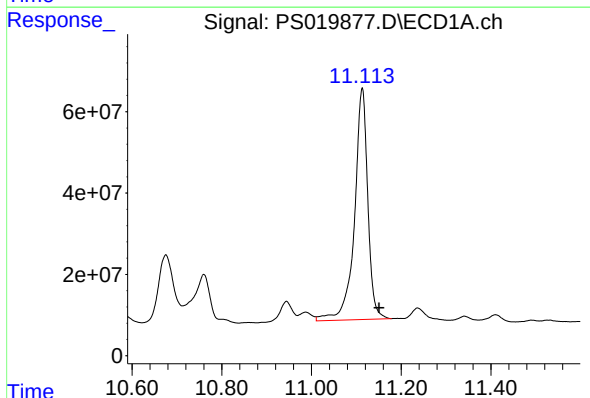
R.T.: 10.032 min
Delta R.T.: 0.033 min
Response: 116307940
Conc: 29.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



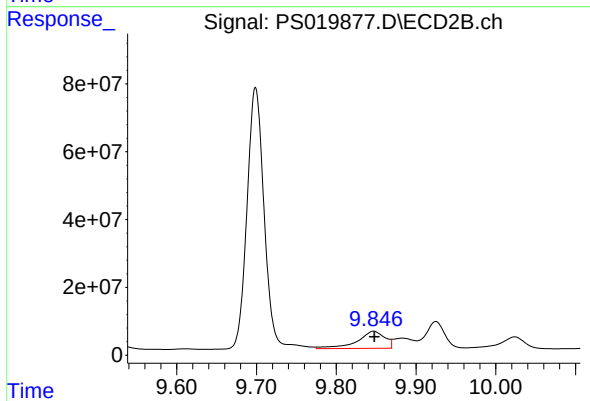
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.007 min
Response: 19354231
Conc: 29.80 ng/ml



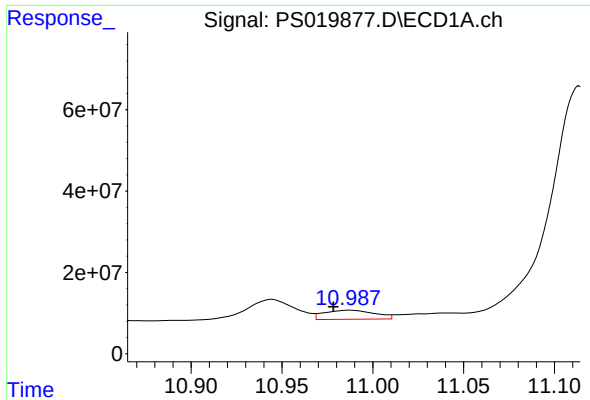
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 1174443697
Conc: 72.24 ng/ml



#14 DINOSEB

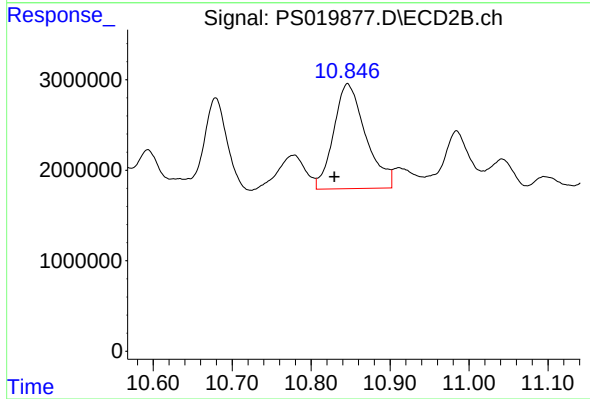
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 122278312
Conc: 34.31 ng/ml



#15 Picloram

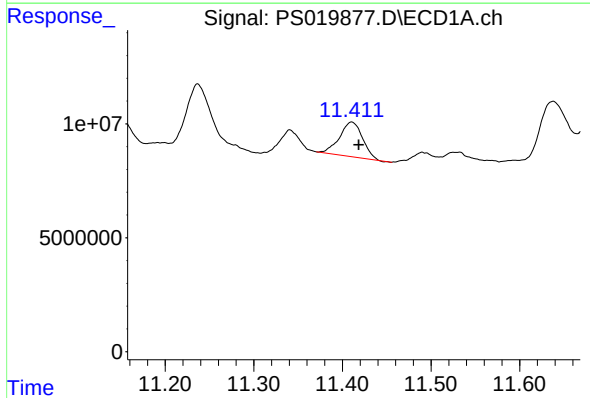
R.T.: 10.987 min
Delta R.T.: 0.009 min
Response: 42937285
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



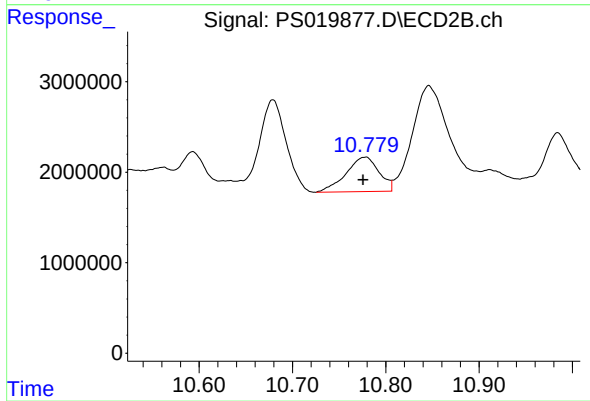
#15 Picloram

R.T.: 10.846 min
Delta R.T.: 0.017 min
Response: 32804513
Conc: 5.04 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.008 min
Response: 27344653
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.003 min
Response: 9391264
Conc: 1.45 ng/ml