

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
 Data File : PS014237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 23:27
 Operator : DD\AJ
 Sample : M1603-06
 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 13 03:40:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 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	7.203	6.901	1012.9E6	406.5E6	1005.933	1068.413
Target Compounds							
1) T	Dalapon	2.988	2.584	54275078	168.0E6	46.235	318.795 #
2) T	3,5-DICHL...	6.486f	6.086	1547953	52238861	1.119	90.747 #
3) T	4-Nitroph...	7.100f	6.532	39662727	20806217	76.362	84.852
5) T	DICAMBA	7.378	7.034	11776416	12793071	2.948	7.913 #
6) T	MCPD	7.555	7.179	15780900	2170132	5.349	1.637 #
7) T	MCPA	7.667	7.360	23329744	2142168	5.382	1.088 #
9) T	2,4-D	8.373f	0.000	32683	0	<MDL	N.D. #
10) T	Pentachlo...	8.675f	8.408	37385303	2632857	2.548	<MDL #
11) T	2,4,5-TP ...	9.237f	8.746	133.7E6	68166955	23.420	30.712 #
12) T	2,4,5-T	9.472	9.161	133.4E6	1436519	22.263	<MDL #
13) T	2,4-DB	10.043	9.676	42697218	7263309	40.370	25.350 #
14) T	DINOSEB	11.136	10.021	74992517	89284443	16.213	56.723 #
15) T	Picloram	10.982	11.017	93243837	7910400	11.682	2.396 #
16) T	DCPA	11.447	10.911	-19277684	16098034	N.D.	4.796

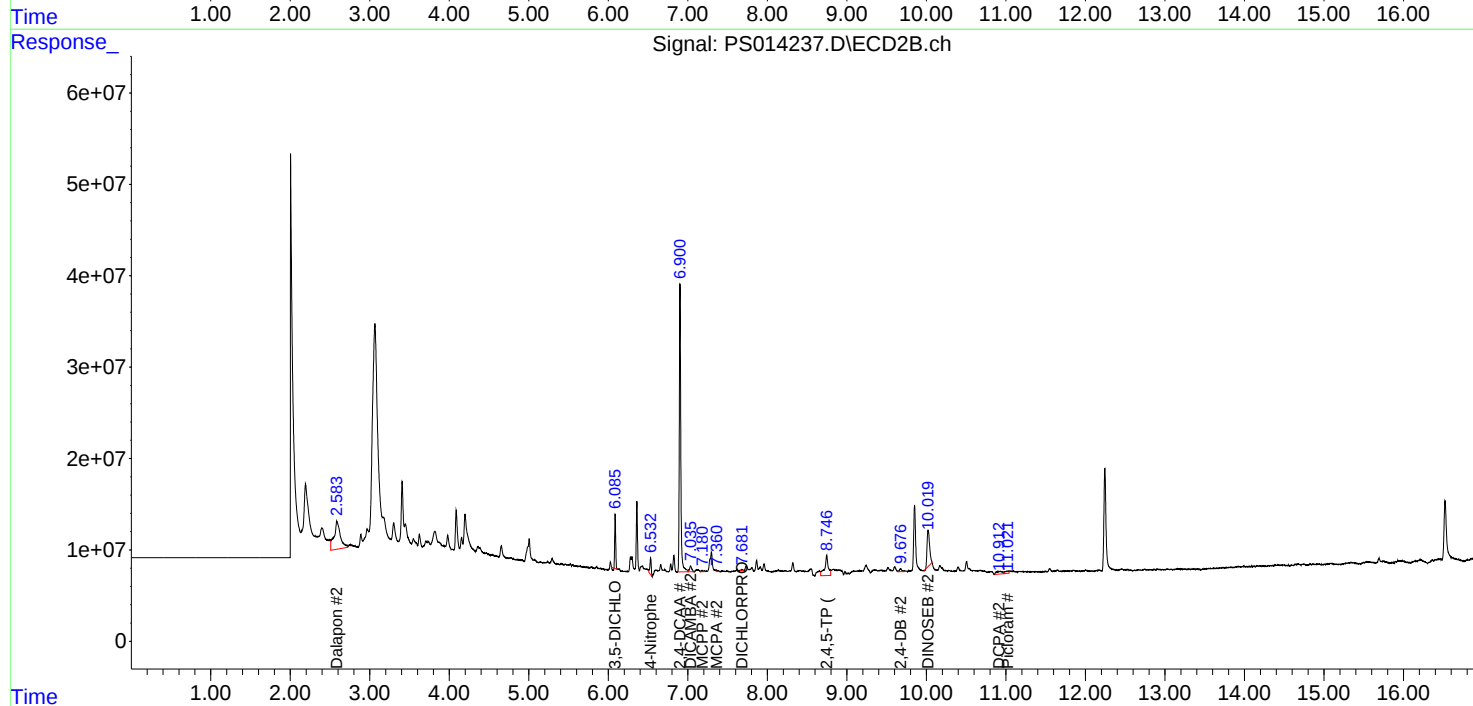
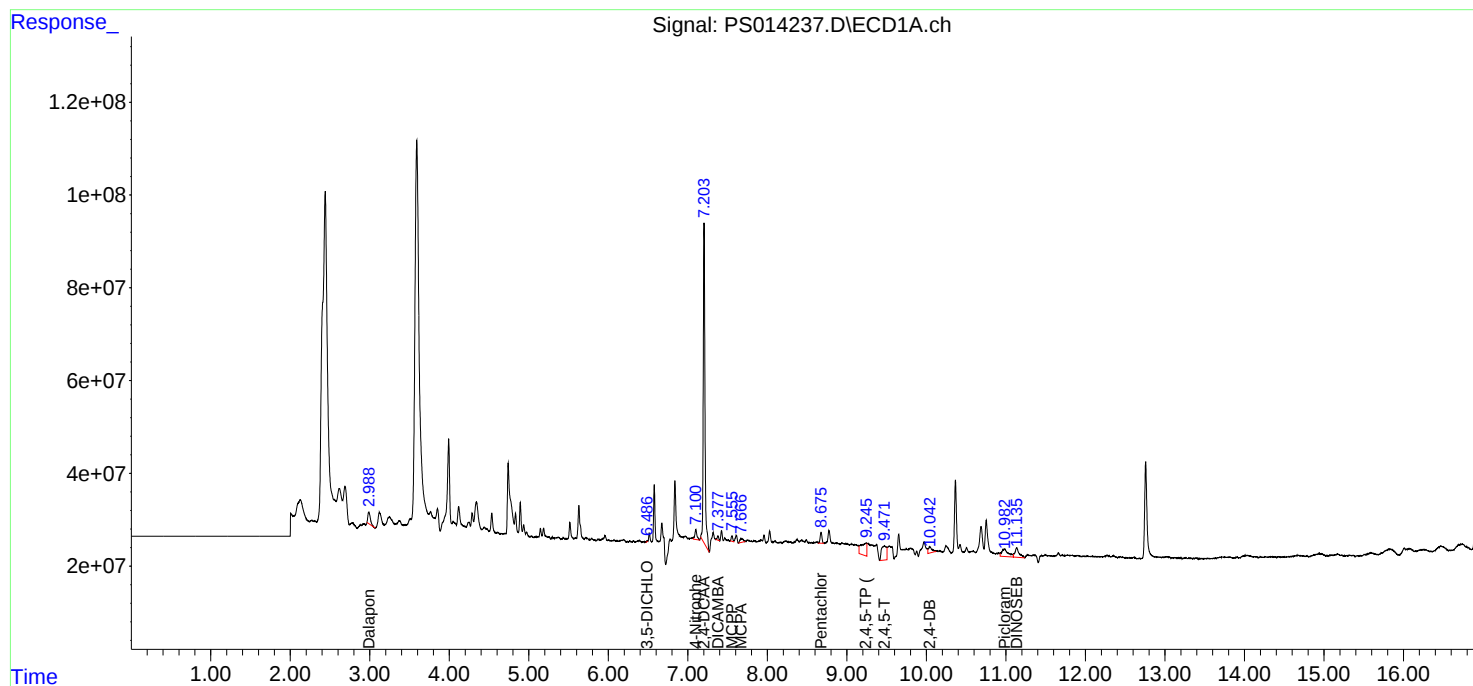
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

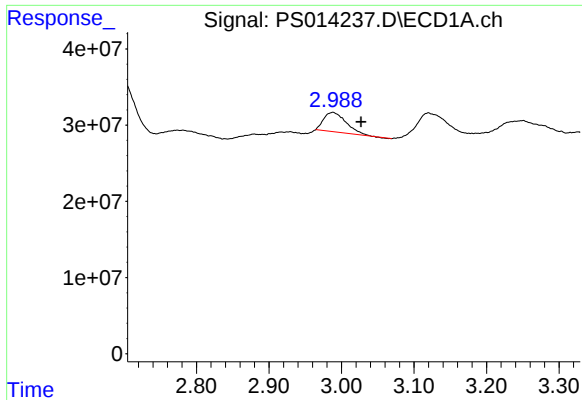
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031221\
Data File : PS014237.D
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Acq On : 12 Mar 2021 23:27
Operator : DD\AJ
Sample : M1603-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 03:40:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

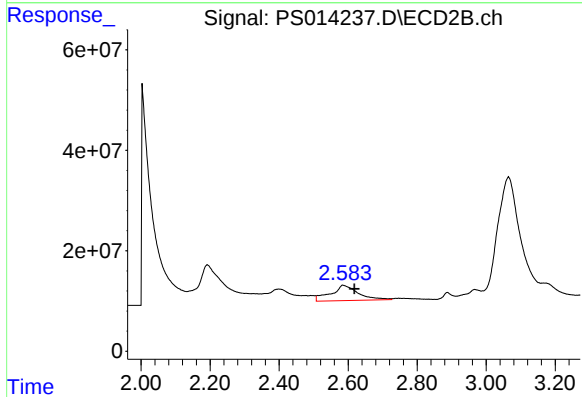




#1 Dalapon

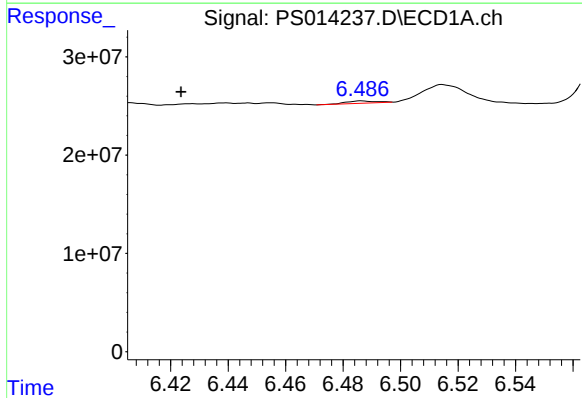
R.T.: 2.988 min
Delta R.T.: -0.039 min
Response: 54275078
Conc: 46.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



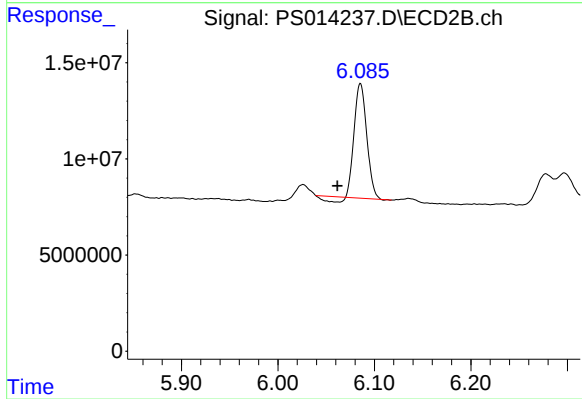
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.035 min
Response: 168045637
Conc: 318.79 ng/ml



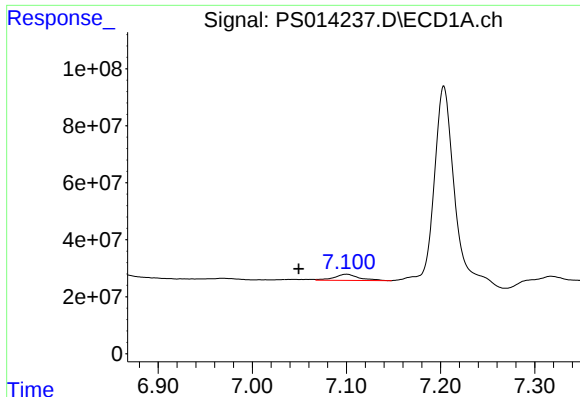
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.486 min
Delta R.T.: 0.063 min
Response: 1547953
Conc: 1.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

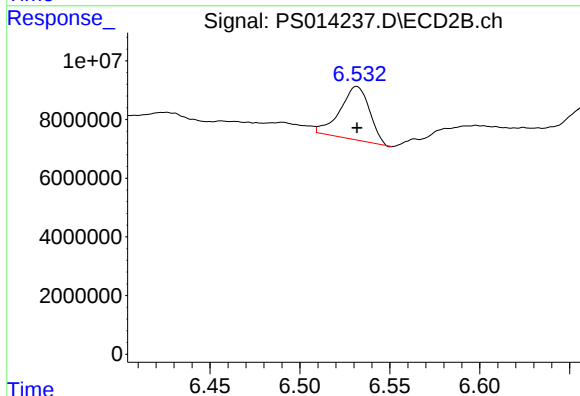
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 52238861
Conc: 90.75 ng/ml



#3 4-Nitrophenol

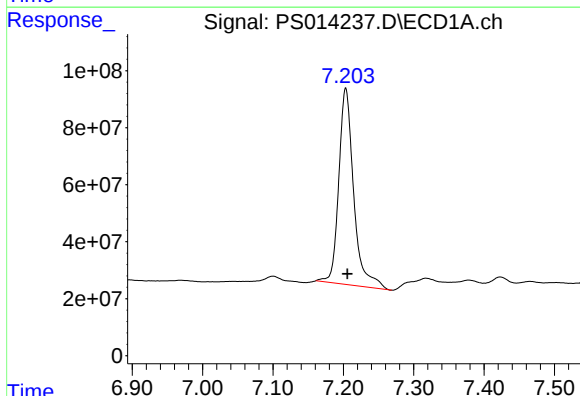
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 39662727
Conc: 76.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



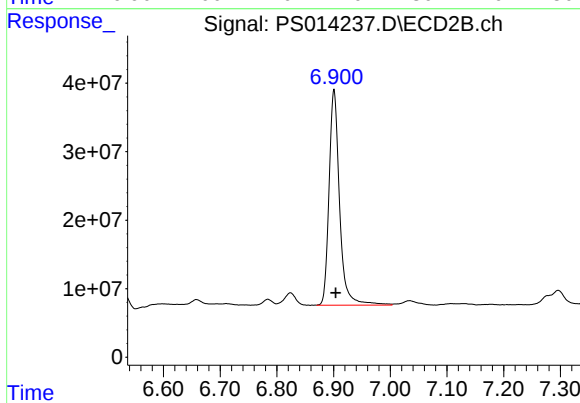
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 20806217
Conc: 84.85 ng/ml



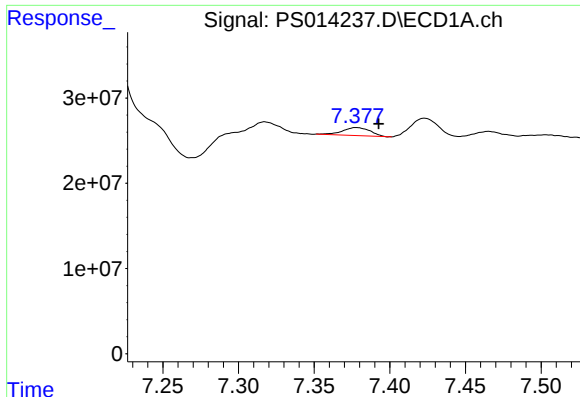
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 1012947907
Conc: 1005.93 ng/ml



#4 2,4-DCAA

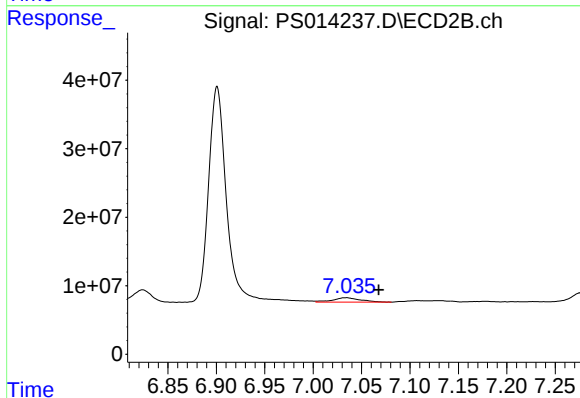
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 406474818
Conc: 1068.41 ng/ml



#5 DICAMBA

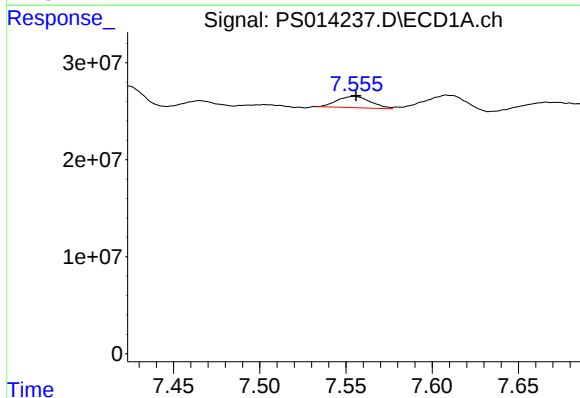
R.T.: 7.378 min
Delta R.T.: -0.015 min
Response: 11776416
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



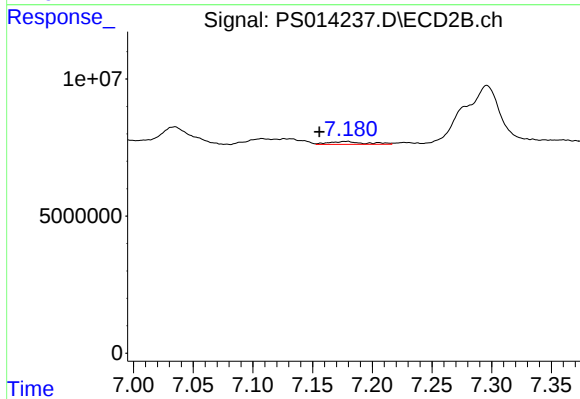
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: -0.033 min
Response: 12793071
Conc: 7.91 ng/ml



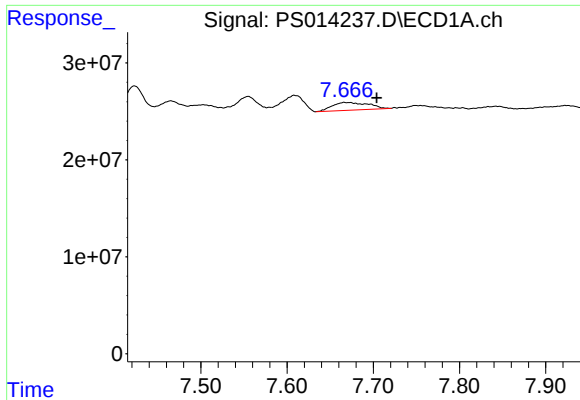
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 15780900
Conc: 5.35 ug/ml



#6 MCP

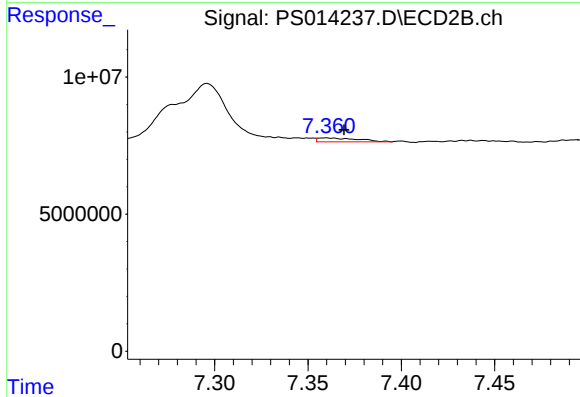
R.T.: 7.179 min
Delta R.T.: 0.023 min
Response: 2170132
Conc: 1.64 ug/ml



#7 MCPA

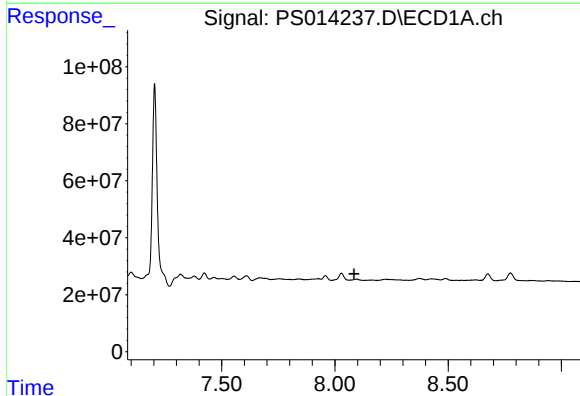
R.T.: 7.667 min
Delta R.T.: -0.038 min
Response: 23329744
Conc: 5.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



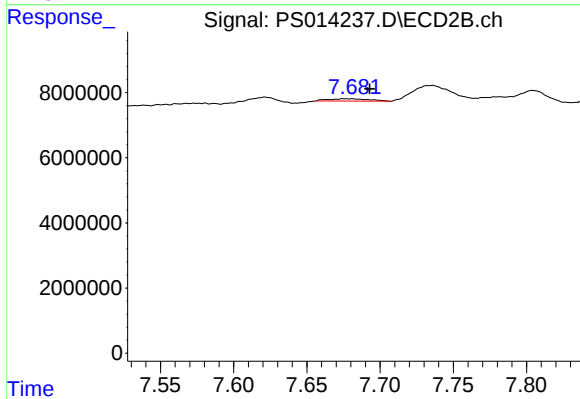
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 2142168
Conc: 1.09 ug/ml



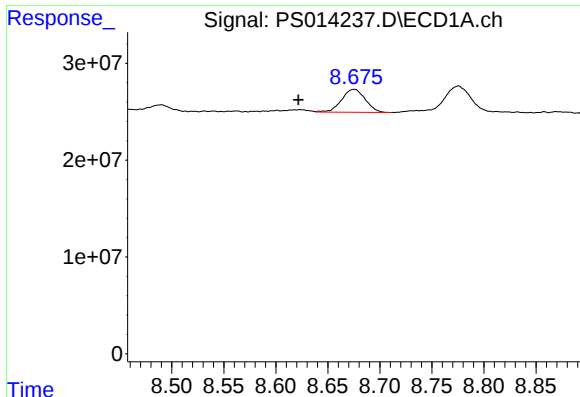
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.013 min
Response: -3411161
Conc: N.D.



#8 DICHLORPROP

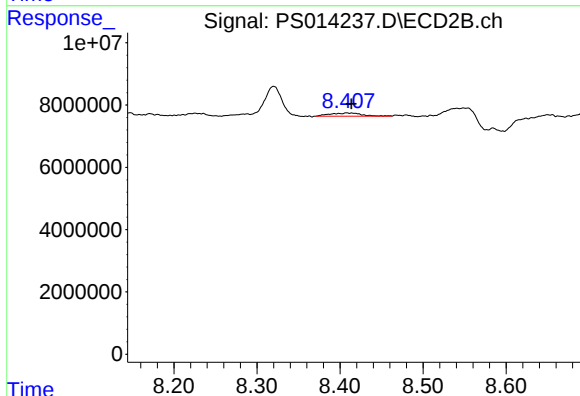
R.T.: 7.681 min
Delta R.T.: -0.012 min
Response: 1390641
Conc: 3.40 ng/ml



#10 Pentachlorophenol

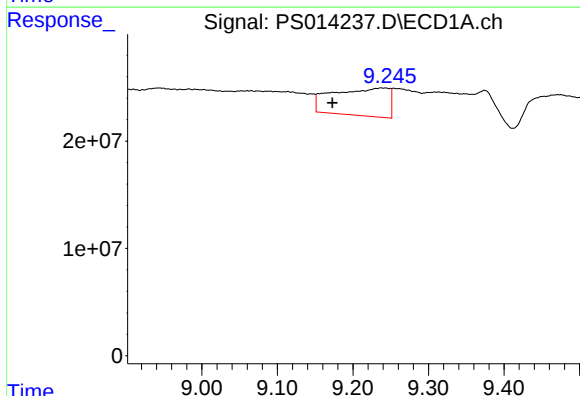
R.T.: 8.675 min
Delta R.T.: 0.053 min
Response: 37385303
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



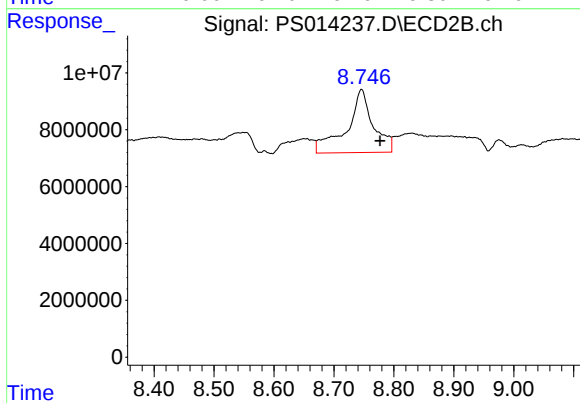
#10 Pentachlorophenol

R.T.: 8.408 min
Delta R.T.: -0.006 min
Response: 2632857
Conc: N.D.



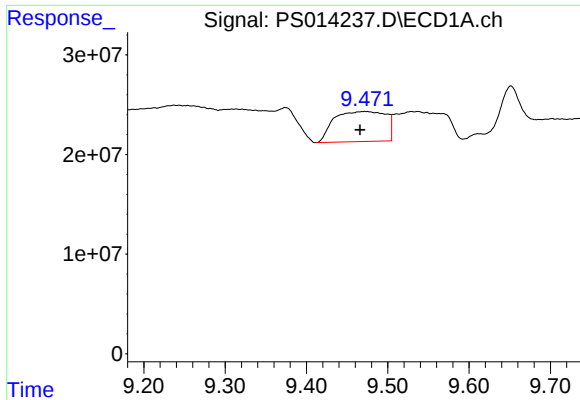
#11 2,4,5-TP (SILVEX)

R.T.: 9.237 min
Delta R.T.: 0.064 min
Response: 133738762
Conc: 23.42 ng/ml



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

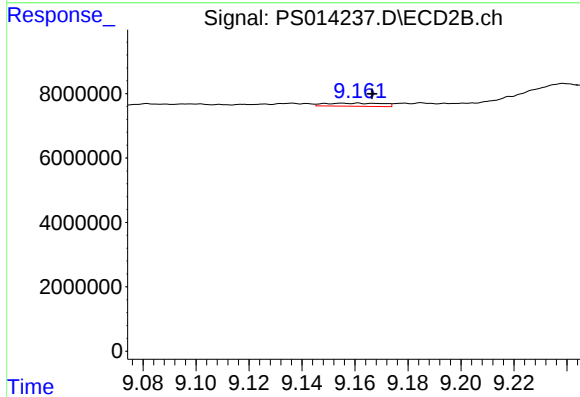
R.T.: 8.746 min
Delta R.T.: -0.031 min
Response: 68166955
Conc: 30.71 ng/ml



#12 2,4,5-T

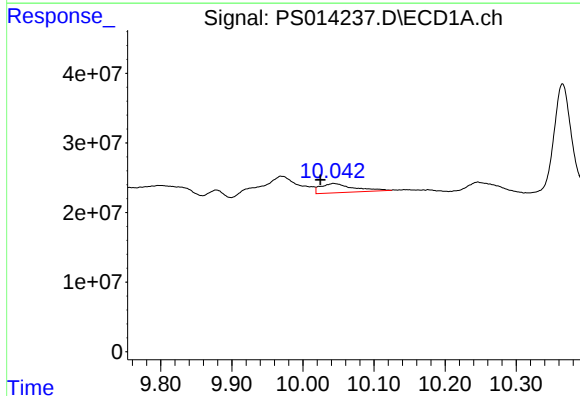
R.T.: 9.472 min
Delta R.T.: 0.006 min
Response: 133448406
Conc: 22.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



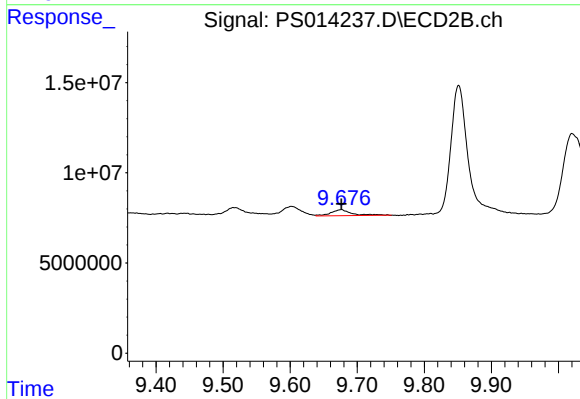
#12 2,4,5-T

R.T.: 9.161 min
Delta R.T.: -0.005 min
Response: 1436519
Conc: N.D.



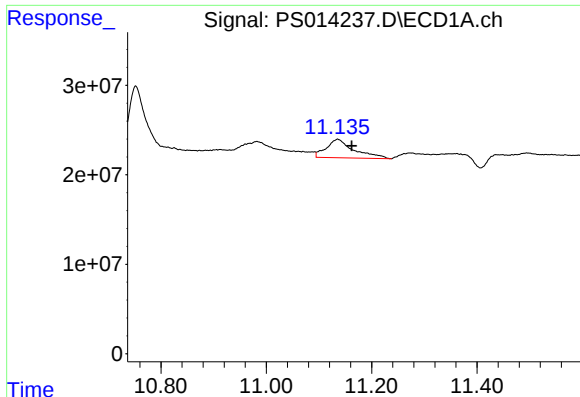
#13 2,4-DB

R.T.: 10.043 min
Delta R.T.: 0.018 min
Response: 42697218
Conc: 40.37 ng/ml



#13 2,4-DB

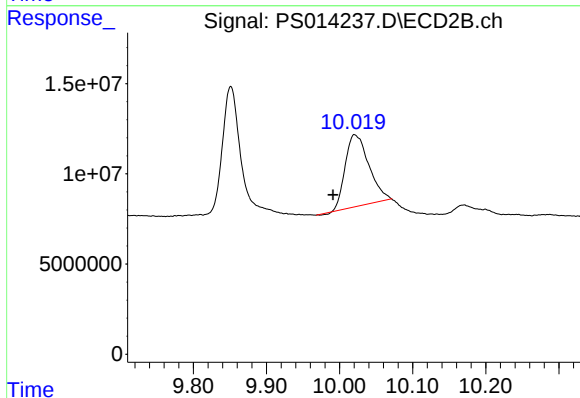
R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 7263309
Conc: 25.35 ng/ml



#14 DINOSEB

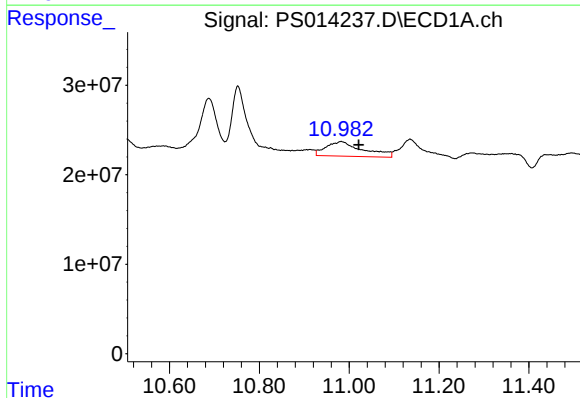
R.T.: 11.136 min
Delta R.T.: -0.027 min
Response: 74992517
Conc: 16.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



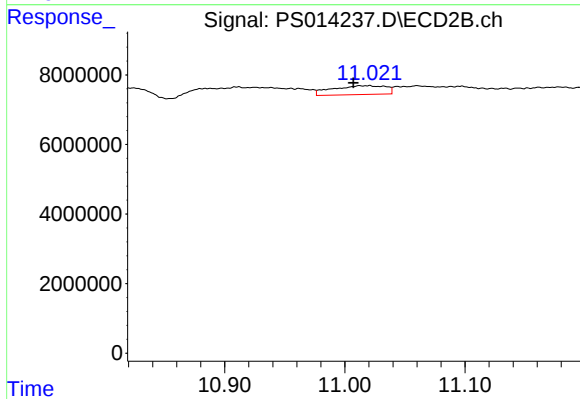
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: 0.030 min
Response: 89284443
Conc: 56.72 ng/ml



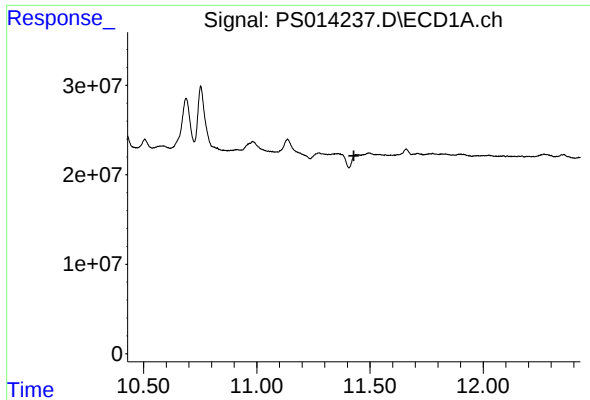
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.039 min
Response: 93243837
Conc: 11.68 ng/ml



#15 Picloram

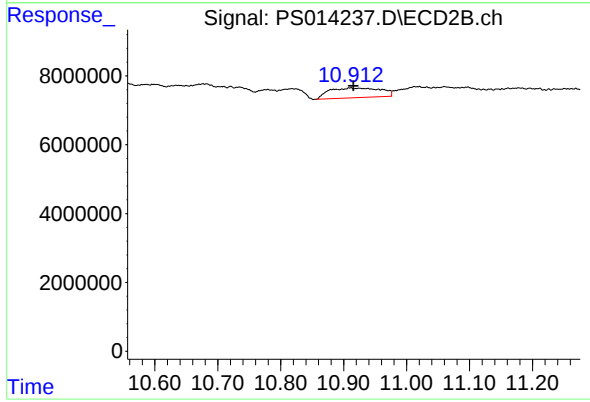
R.T.: 11.017 min
Delta R.T.: 0.010 min
Response: 7910400
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.018 min
Response: -19277684
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.911 min
Delta R.T.: -0.005 min
Response: 16098034
Conc: 4.80 ng/ml