

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 20:22
 Operator : AR\AJ
 Sample : N5371-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:28:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.409	6.847	1562.6E6	946.7E6	748.695	684.490
Target Compounds							
1) T	Dalapon	2.465	2.536	189.3E6	11558683	71.530	6.355 #
2) T	3,5-DICHL...	5.783	6.027	4723033	3487677	1.542	1.709
3) T	4-Nitroph...	6.257	6.427	18550630	12083342	12.334	14.054
5) T	DICAMBA	6.544	7.010	18875025	3933808	2.136	<MDL #
6) T	MCPD	6.698	7.127	25873535	342198	3.964	<MDL #
7) T	MCPA	6.839	7.315	6923577	22787489	<MDL	3.358 #
8) T	DICHLORPROP	7.158	7.657	14138011	25139251	6.194	16.326 #
9) T	2,4-D	0.000	7.927	0	7451275	N.D.	3.979
11) T	2,4,5-TP ...	8.138	8.758	28688345	26814664	2.160	2.988 #
12) T	2,4,5-T	8.403	9.084	34345780	23494691	2.581	2.725
13) T	2,4-DB	8.900	9.617	46308297	22227735	16.785	19.971
14) T	DINOSEB	9.929	9.923	85538981	74638311	7.878	11.660 #
15) T	Picloram	9.777	10.934	33609433	131.6E6	1.591	10.370 #
16) T	DCPA	10.210	10.868	92957711	28883470	5.137	2.705 #

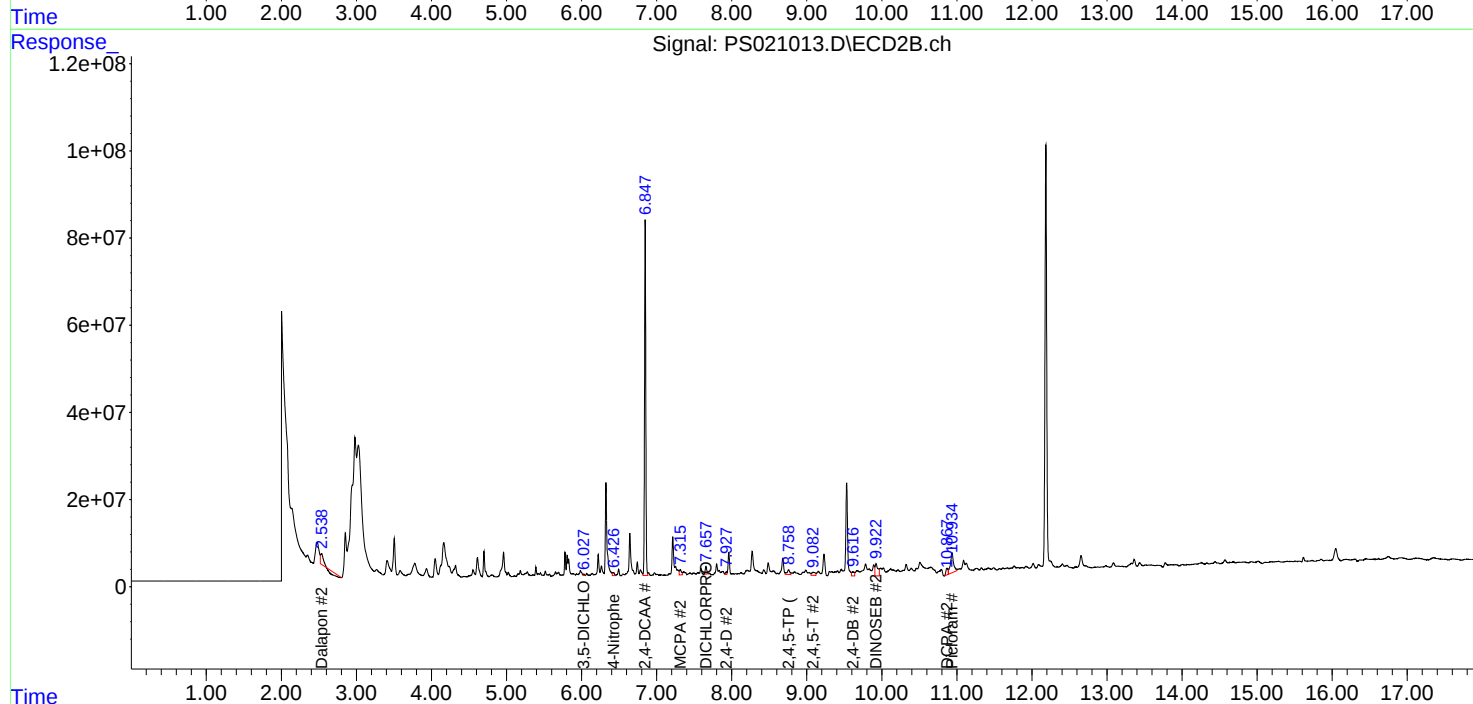
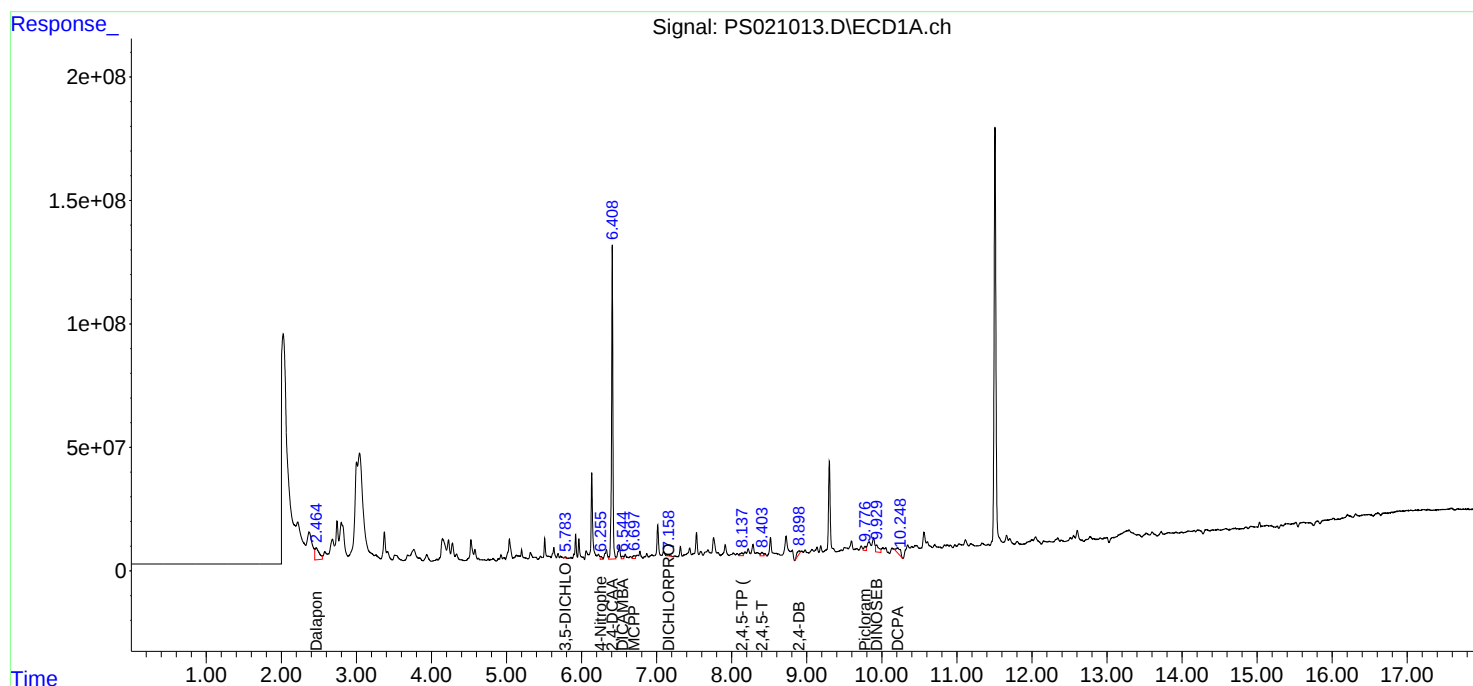
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

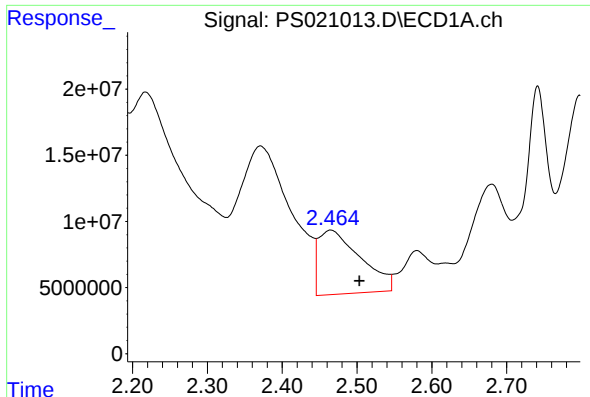
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Data File : PS021013.D
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Sample : N5371-07
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 22:28:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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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

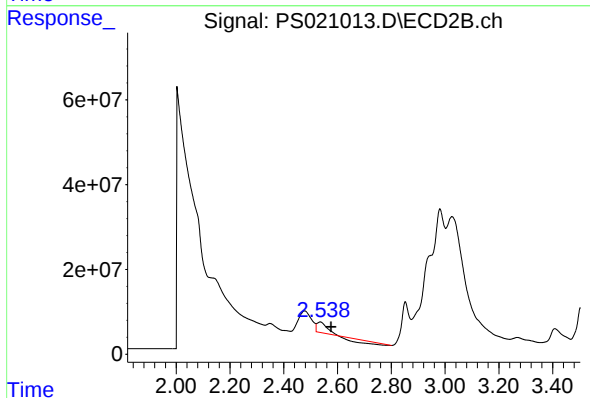




#1 Dalapon

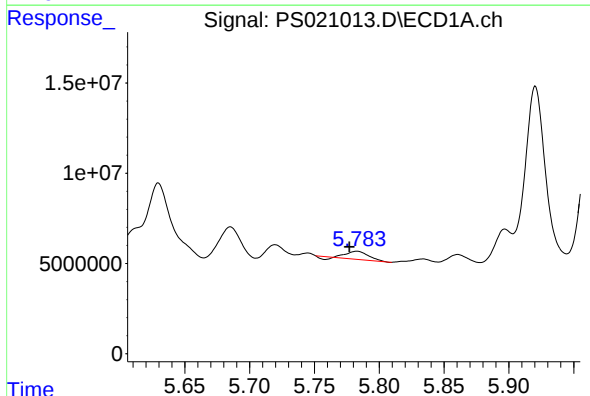
R.T.: 2.465 min
Delta R.T.: -0.038 min
Response: 189306759
Conc: 71.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



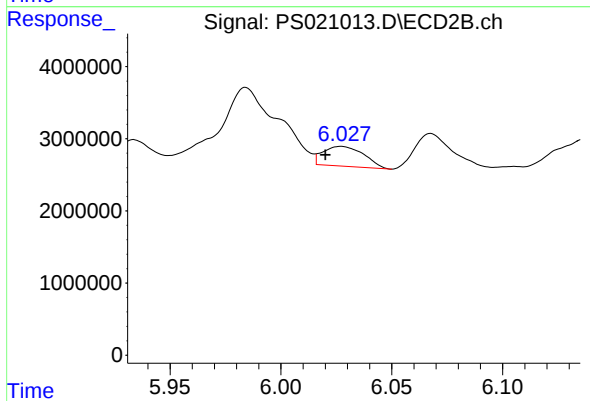
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.040 min
Response: 11558683
Conc: 6.36 ng/ml



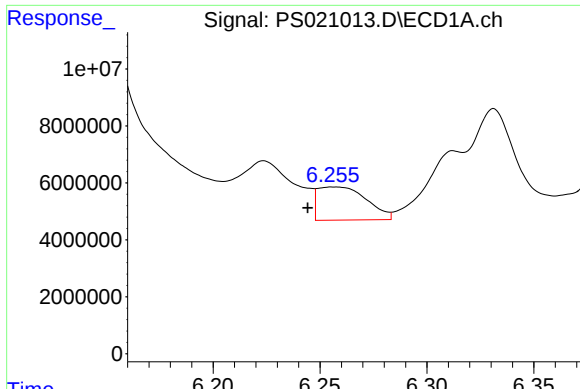
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 4723033
Conc: 1.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

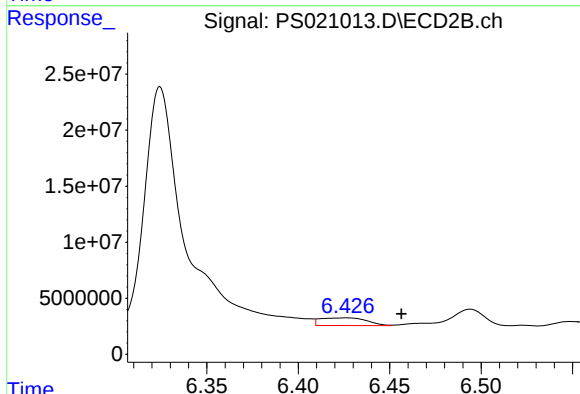
R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 3487677
Conc: 1.71 ng/ml



#3 4-Nitrophenol

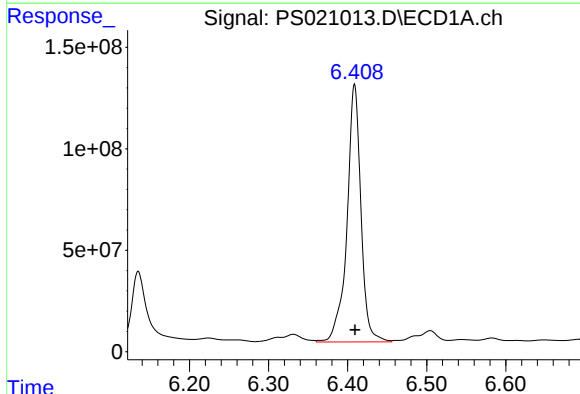
R.T.: 6.257 min
Delta R.T.: 0.013 min
Response: 18550630
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



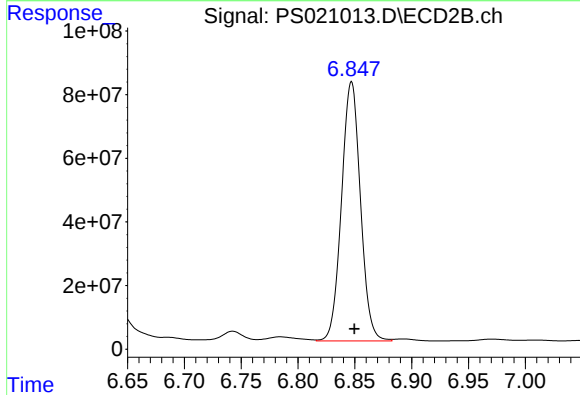
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: -0.030 min
Response: 12083342
Conc: 14.05 ng/ml



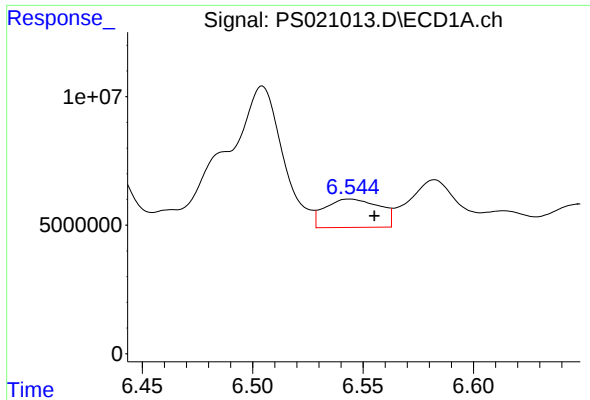
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1562583295
Conc: 748.69 ng/ml



#4 2,4-DCAA

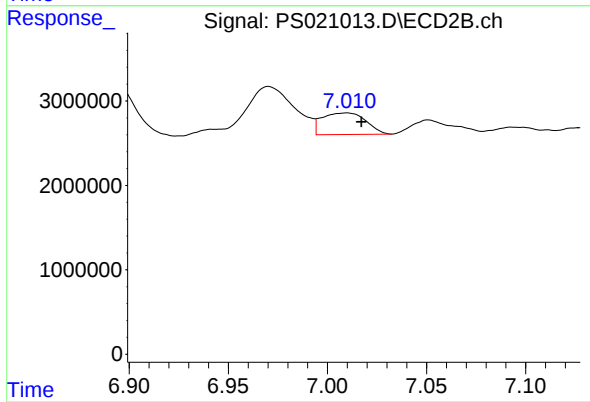
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 946748808
Conc: 684.49 ng/ml



#5 DICAMBA

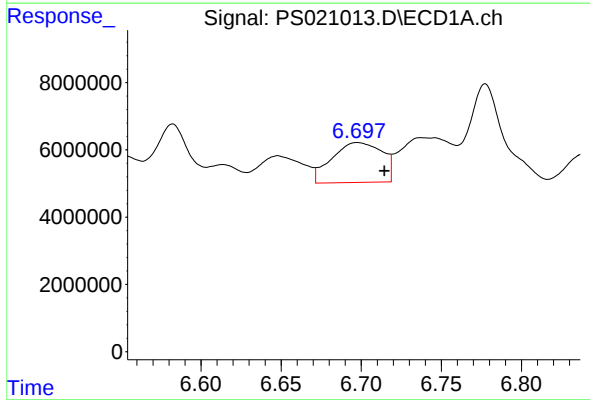
R.T.: 6.544 min
Delta R.T.: -0.011 min
Response: 18875025
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



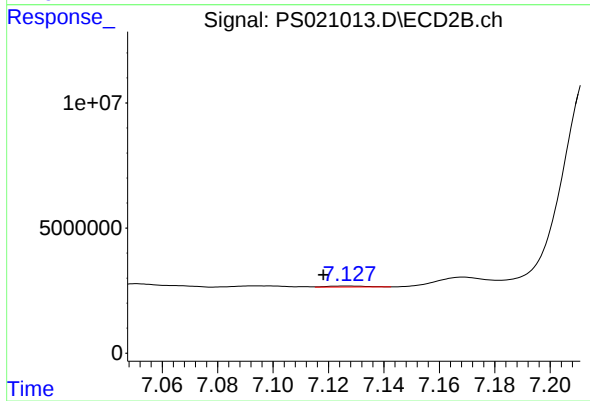
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 3933808
Conc: N.D.



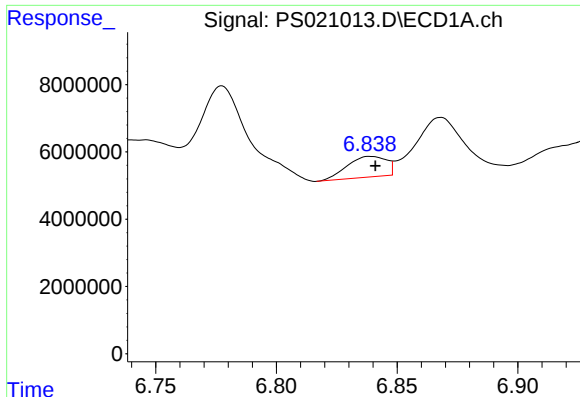
#6 MCP

R.T.: 6.698 min
Delta R.T.: -0.017 min
Response: 25873535
Conc: 3.96 ug/ml



#6 MCP

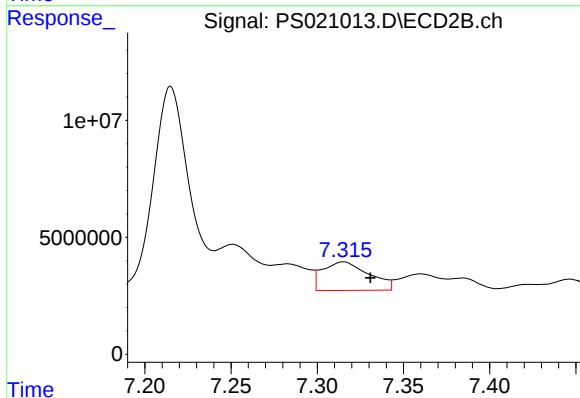
R.T.: 7.127 min
Delta R.T.: 0.009 min
Response: 342198
Conc: N.D.



#7 MCPA

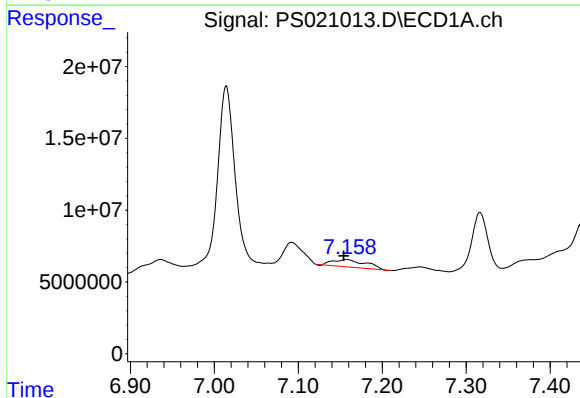
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 6923577
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



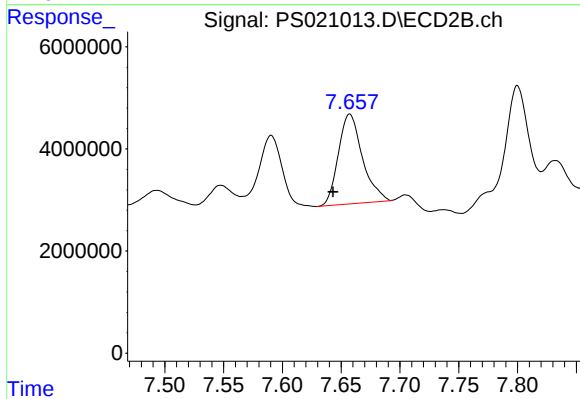
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.016 min
Response: 22787489
Conc: 3.36 ug/ml



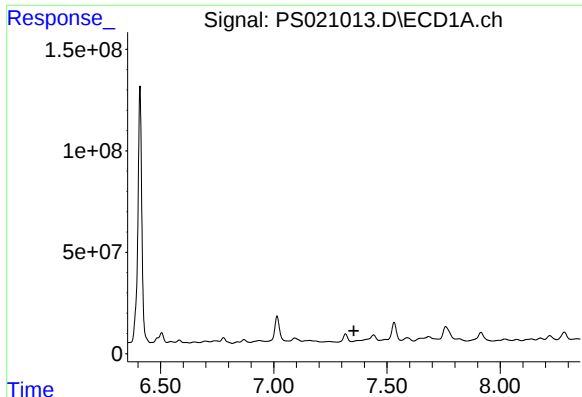
#8 DICHLORPROP

R.T.: 7.158 min
Delta R.T.: 0.003 min
Response: 14138011
Conc: 6.19 ng/ml



#8 DICHLORPROP

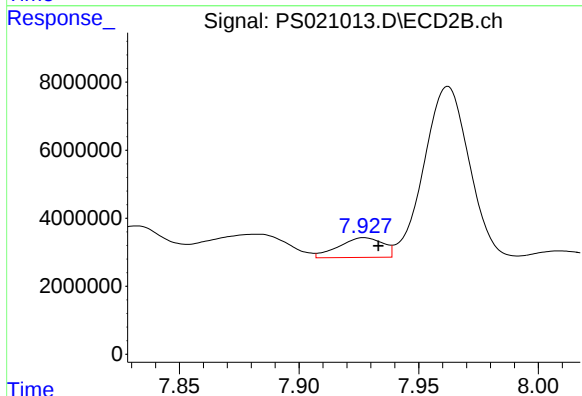
R.T.: 7.657 min
Delta R.T.: 0.014 min
Response: 25139251
Conc: 16.33 ng/ml



#9 2,4-D

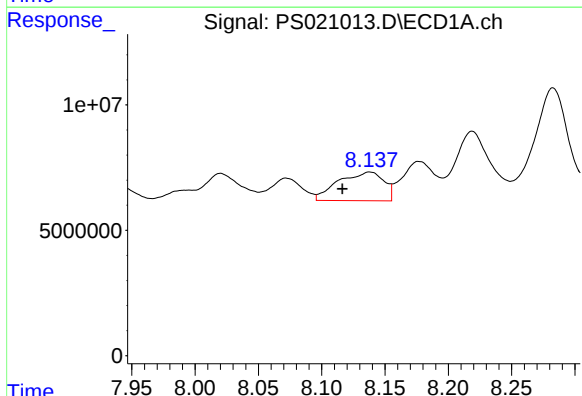
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



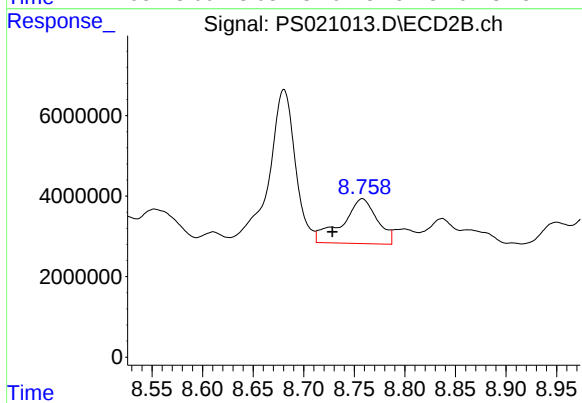
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 7451275
Conc: 3.98 ng/ml



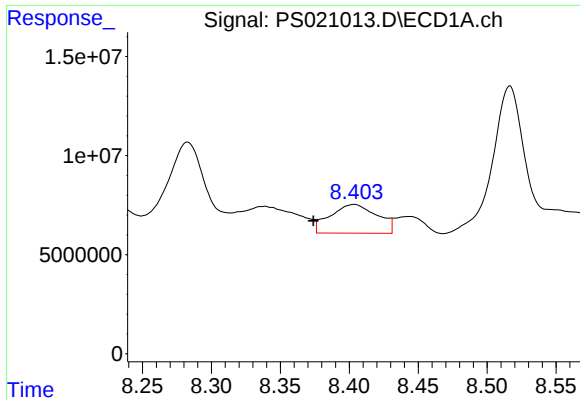
#11 2,4,5-TP (SILVEX)

R.T.: 8.138 min
Delta R.T.: 0.022 min
Response: 28688345
Conc: 2.16 ng/ml



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

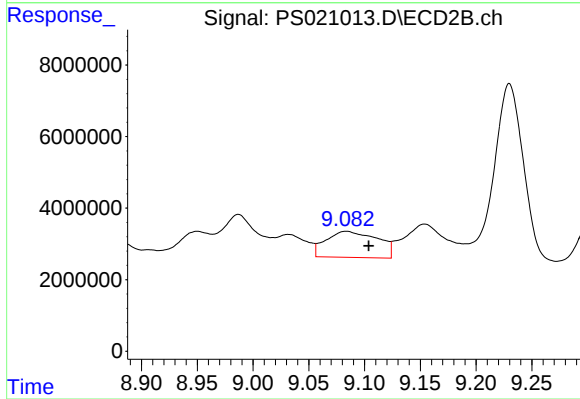
R.T.: 8.758 min
Delta R.T.: 0.029 min
Response: 26814664
Conc: 2.99 ng/ml



#12 2,4,5-T

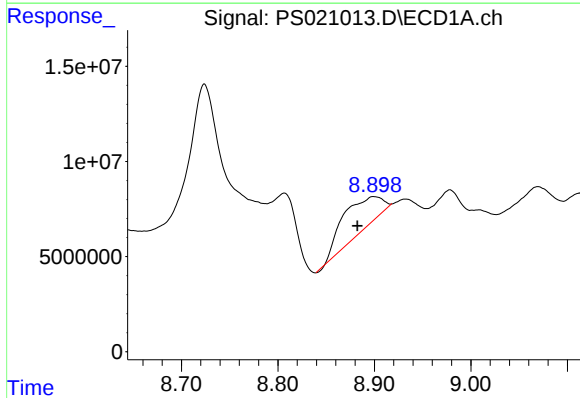
R.T.: 8.403 min
Delta R.T.: 0.029 min
Response: 34345780
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



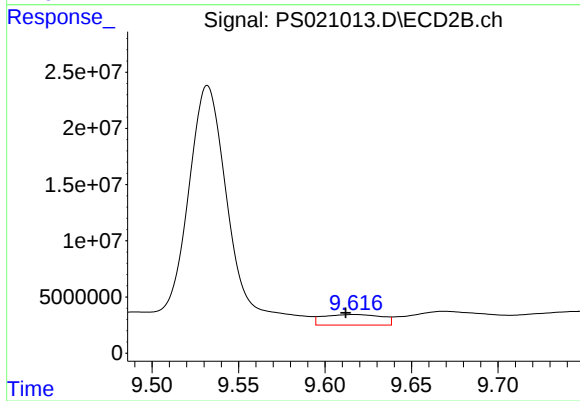
#12 2,4,5-T

R.T.: 9.084 min
Delta R.T.: -0.020 min
Response: 23494691
Conc: 2.72 ng/ml



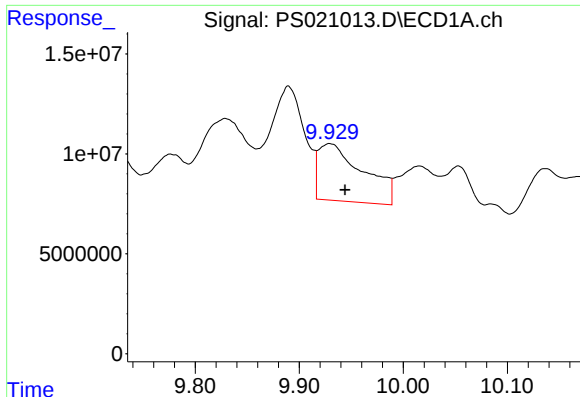
#13 2,4-DB

R.T.: 8.900 min
Delta R.T.: 0.018 min
Response: 46308297
Conc: 16.78 ng/ml



#13 2,4-DB

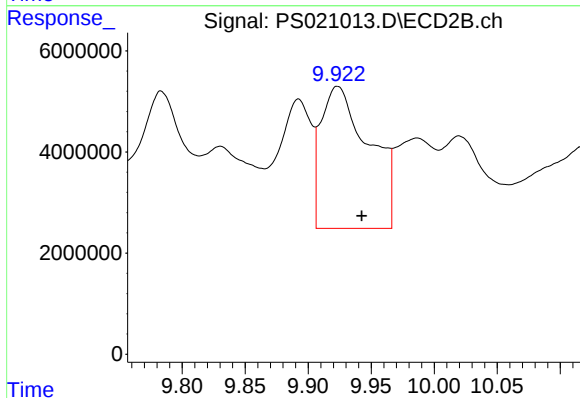
R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 22227735
Conc: 19.97 ng/ml



#14 DINOSEB

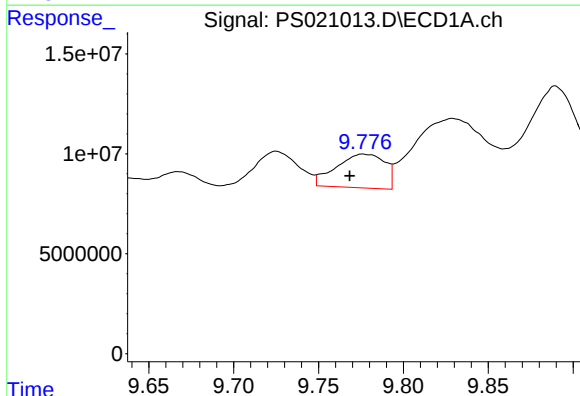
R.T.: 9.929 min
Delta R.T.: -0.015 min
Response: 85538981
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



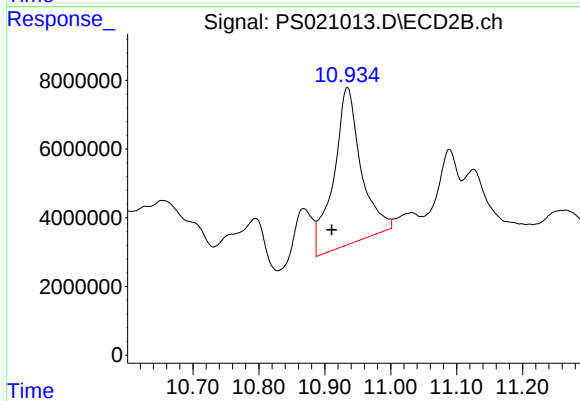
#14 DINOSEB

R.T.: 9.923 min
Delta R.T.: -0.019 min
Response: 74638311
Conc: 11.66 ng/ml



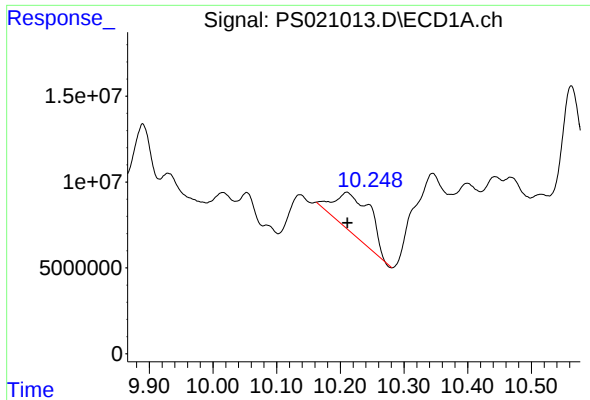
#15 Picloram

R.T.: 9.777 min
Delta R.T.: 0.009 min
Response: 33609433
Conc: 1.59 ng/ml



#15 Picloram

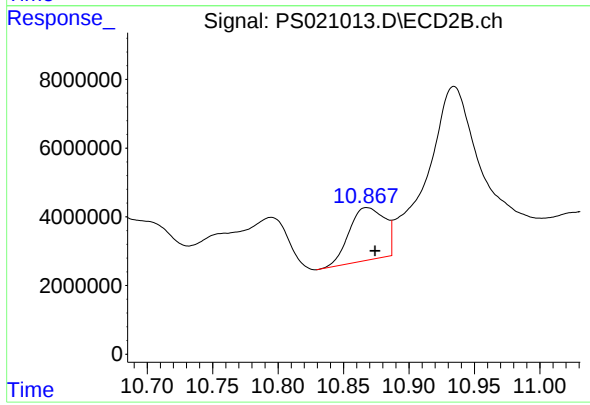
R.T.: 10.934 min
Delta R.T.: 0.024 min
Response: 131565546
Conc: 10.37 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: 0.000 min
Response: 92957711
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.868 min
Delta R.T.: -0.006 min
Response: 28883470
Conc: 2.70 ng/ml