

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 23:23
 Operator : AR\AJ
 Sample : 04567-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:37:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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 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	6.360	6.786	489.9E6	173.0E6	245.907	257.657
Target Compounds							
1) T	Dalapon	2.438f	0.000	19129786	0	8.801	N.D. #
2) T	3,5-DICHL...	5.729	5.990	3023934	1216936	<MDL	1.167 #
3) T	4-Nitroph...	6.218	6.423	3233034	17893510	2.602	42.428 #
5) T	DICAMBA	6.524	6.937	35996873	1696897	4.129	<MDL #
6) T	MCP	6.676	7.095	122.8E6	-3875903	19.715	N.D. #
8) T	DICHLORPROP	7.122	7.573	31446571	50937682	13.833	70.107 #
9) T	2,4-D	7.290	7.870	18842744	443360	7.084	<MDL #
10) T	Pentachlo...	7.520	8.267	66232511	4082089	2.118	<MDL #
11) T	2,4,5-TP ...	7.993f	8.628	23476803	815200	1.756	<MDL #
12) T	2,4,5-T	8.280	9.006	9479034	27463614	<MDL	6.844 #
13) T	2,4-DB	8.817	9.513	152.3E6	21238246	70.633	46.209 #
14) T	DINOSEB	9.877	9.887f	50286928	3777186	5.204	1.264 #
15) T	Picloram	9.678	10.786	98129617	50642103	6.009	8.527 #
16) T	DCPA	10.127	10.786	145.5E6	50642103	8.982	9.872

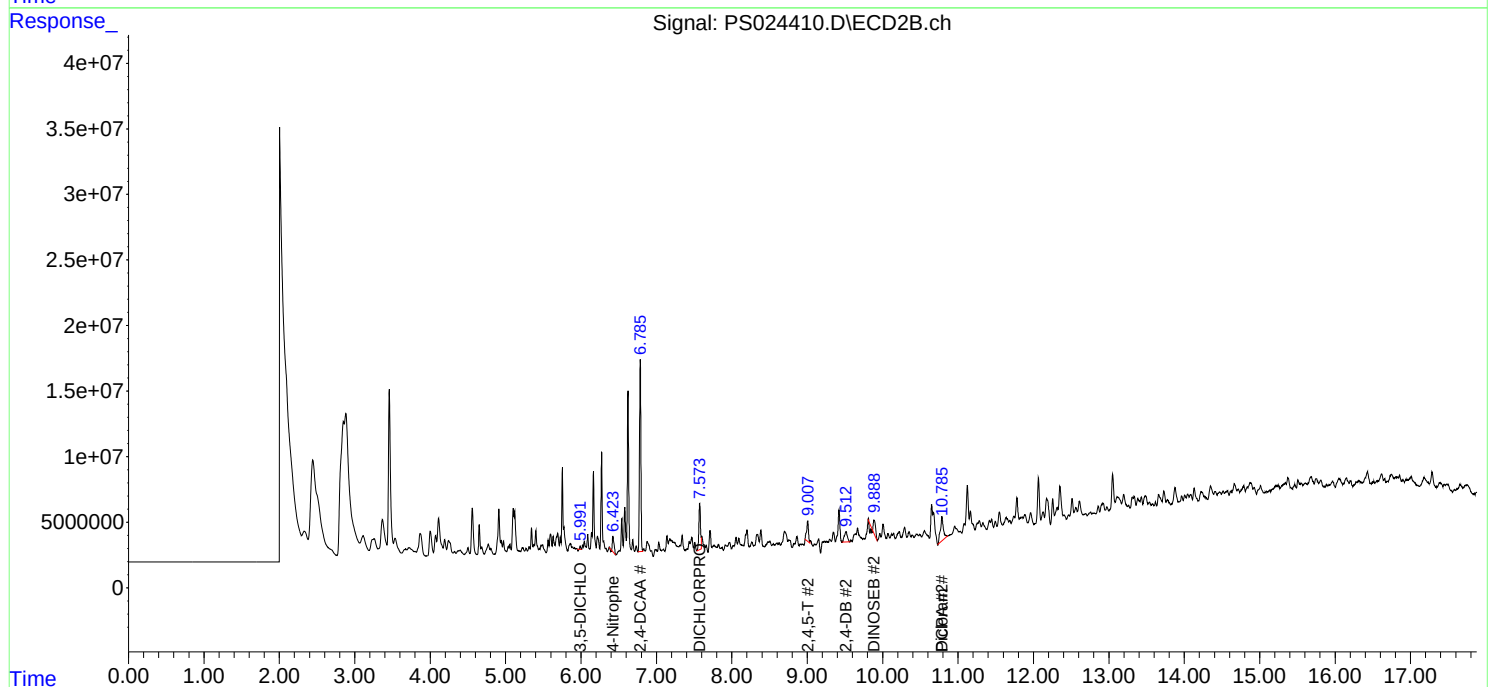
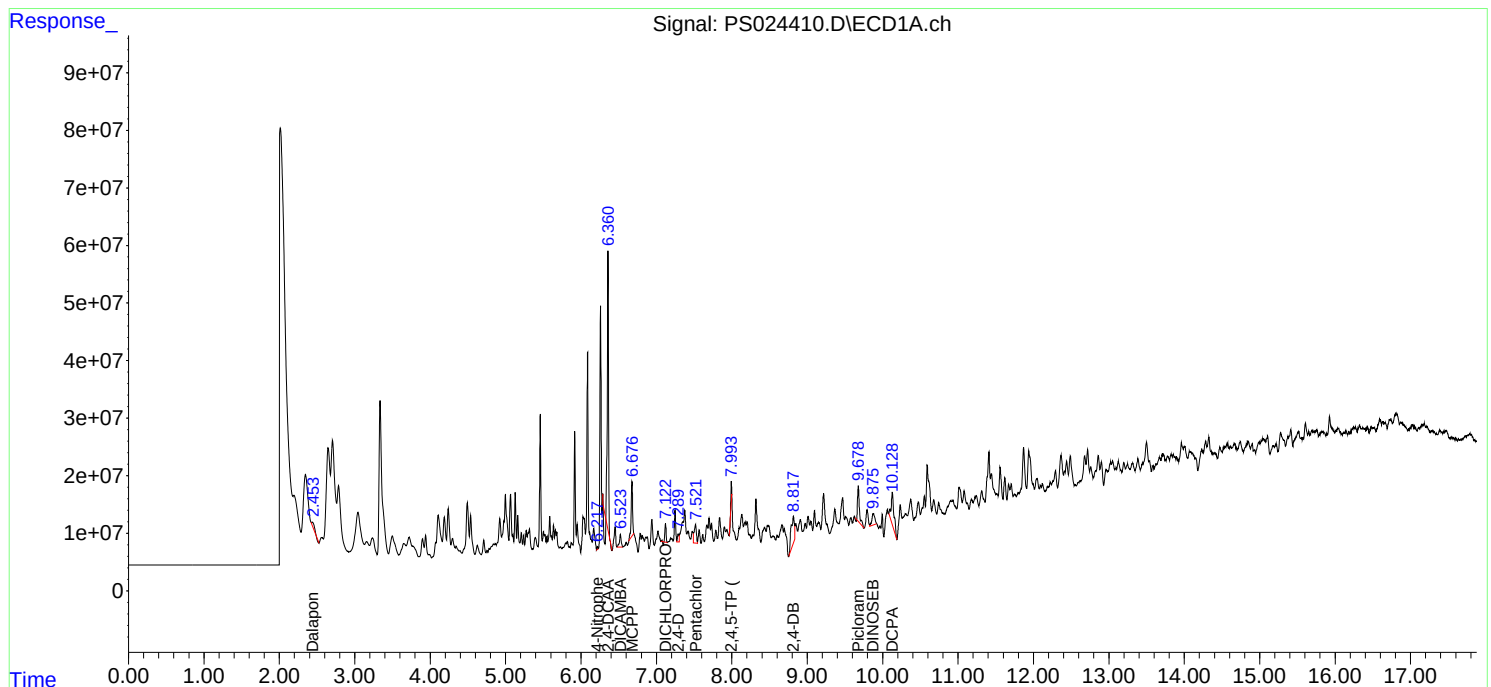
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

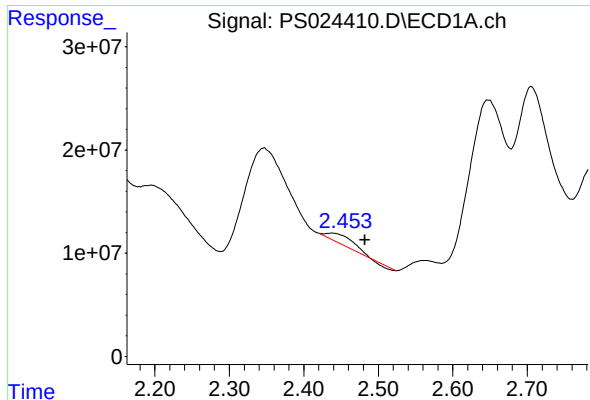
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
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Acq On : 27 Sep 2023 23:23
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ALS Vial : 15 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:37:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
Quant Title : 8080.M
QLast Update : Mon Aug 28 16:48:10 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





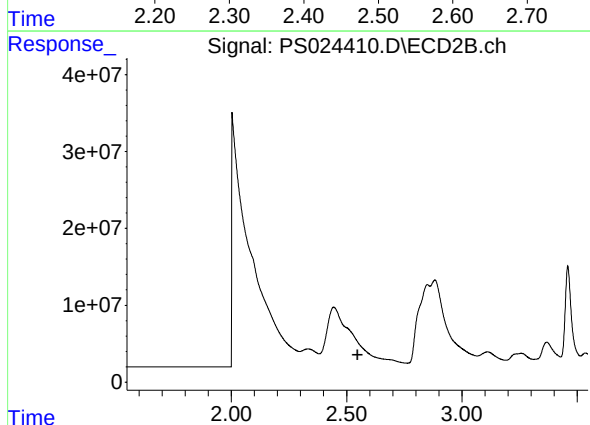
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.044 min
Response: 19129786
Conc: 8.80 ng/ml

Instrument :

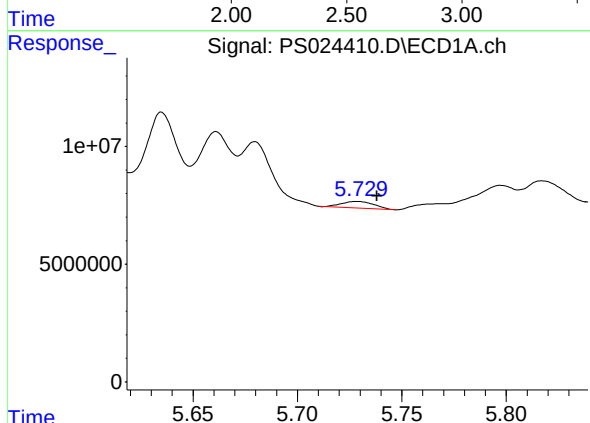
ECD_S

ClientSampleId :



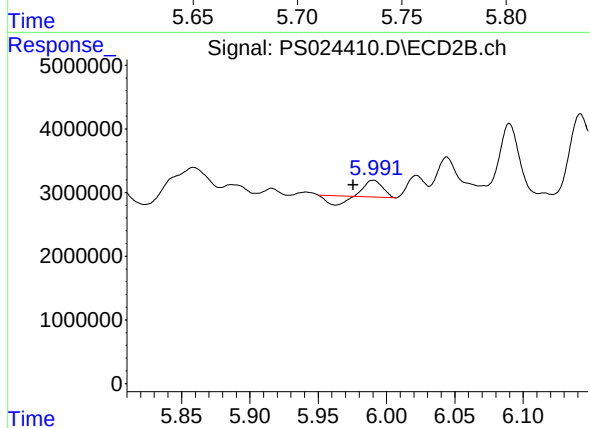
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.547 min
Response: 0
Conc: N.D.



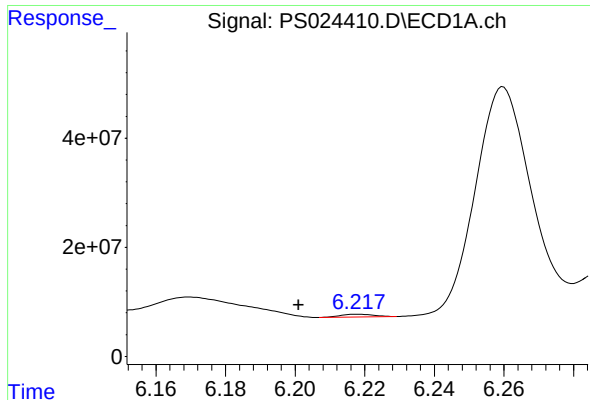
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.009 min
Response: 3023934
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

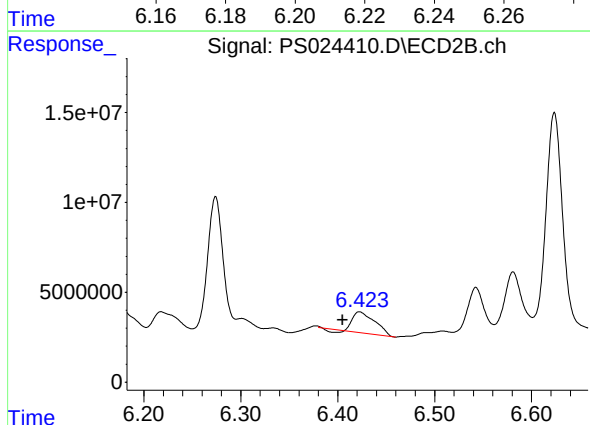
R.T.: 5.990 min
Delta R.T.: 0.015 min
Response: 1216936
Conc: 1.17 ng/ml



#3 4-Nitrophenol

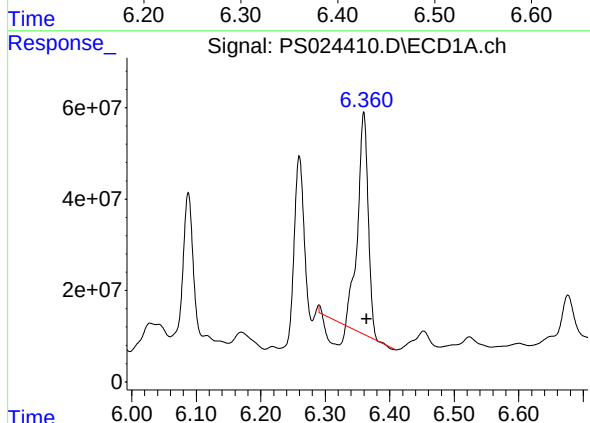
R.T.: 6.218 min
Delta R.T.: 0.017 min
Response: 3233034
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



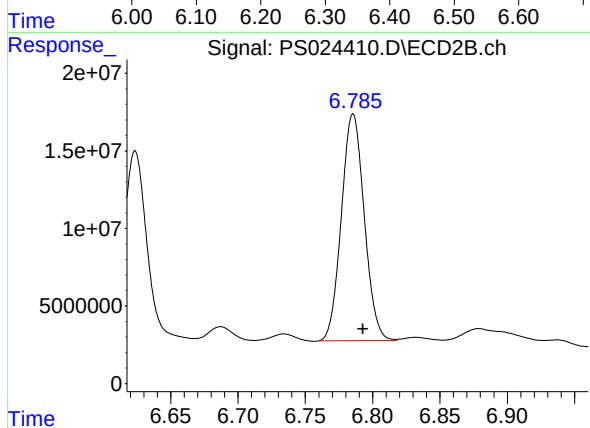
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.017 min
Response: 17893510
Conc: 42.43 ng/ml



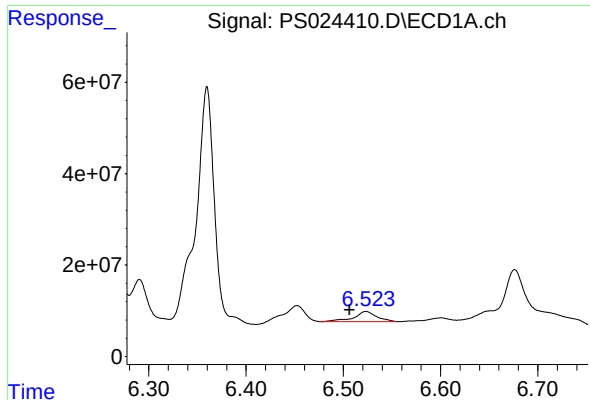
#4 2,4-DCAA

R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 489926615
Conc: 245.91 ng/ml



#4 2,4-DCAA

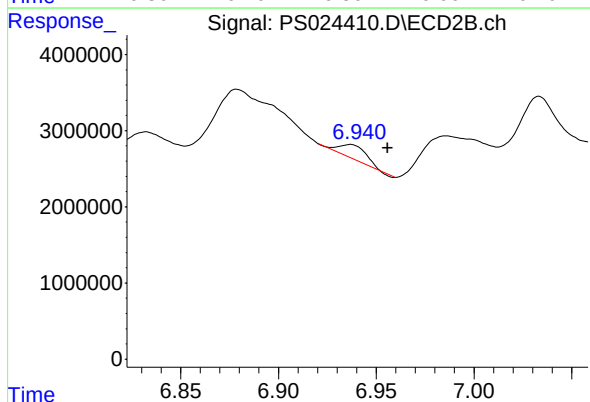
R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 173040027
Conc: 257.66 ng/ml



#5 DICAMBA

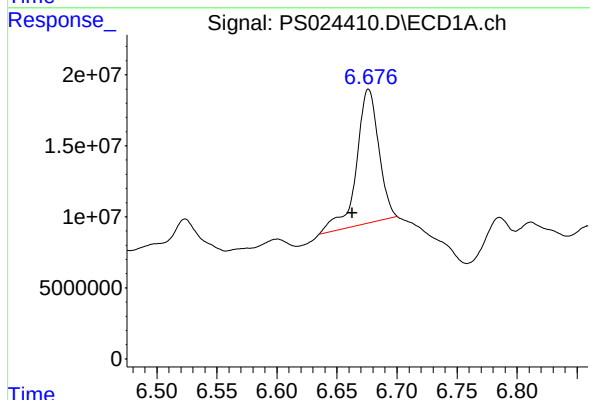
R.T.: 6.524 min
Delta R.T.: 0.017 min
Response: 35996873
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



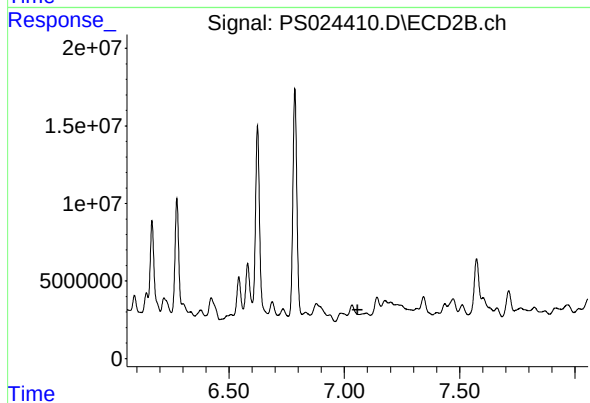
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.019 min
Response: 1696897
Conc: N.D.



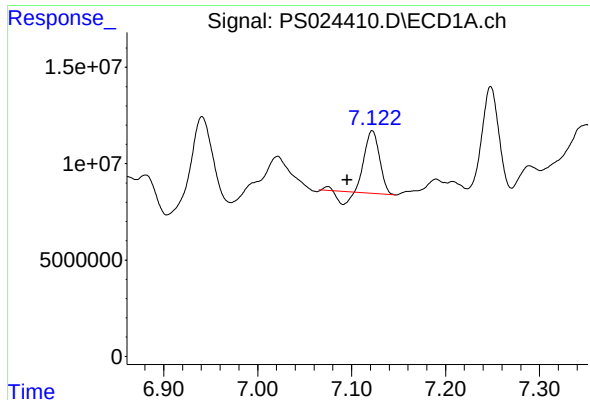
#6 MCPP

R.T.: 6.676 min
Delta R.T.: 0.014 min
Response: 122766734
Conc: 19.71 ug/ml



#6 MCPP

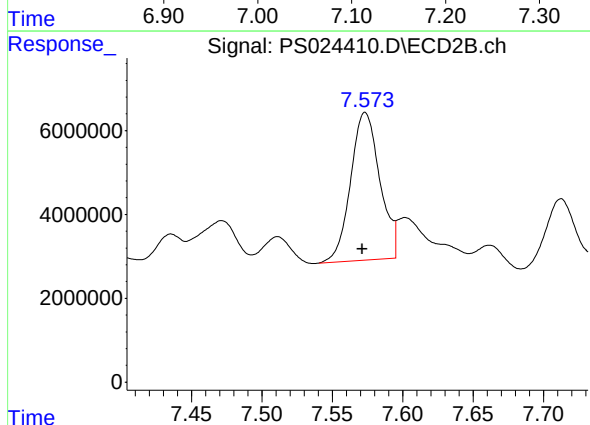
R.T.: 7.095 min
Delta R.T.: 0.038 min
Response: -3875903
Conc: N.D.



#8 DICHLORPROP

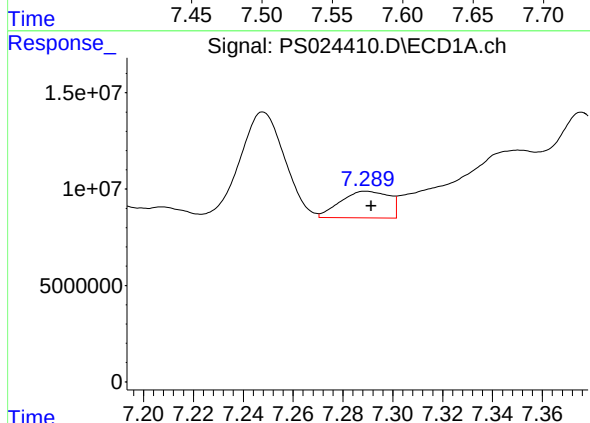
R.T.: 7.122 min
Delta R.T.: 0.027 min
Response: 31446571
Conc: 13.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



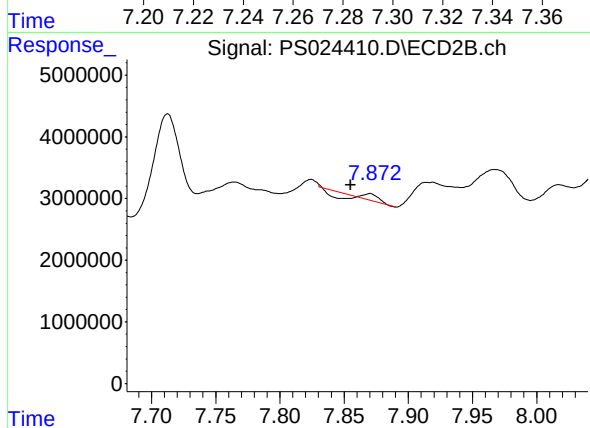
#8 DICHLORPROP

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 50937682
Conc: 70.11 ng/ml



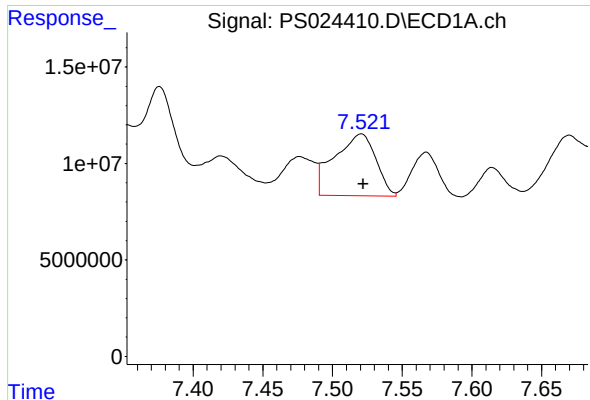
#9 2,4-D

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 18842744
Conc: 7.08 ng/ml



#9 2,4-D

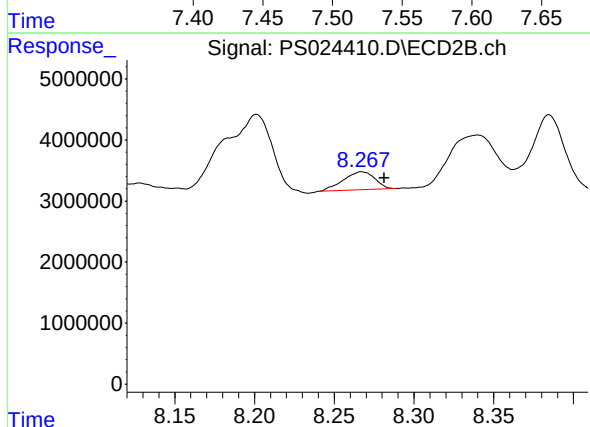
R.T.: 7.870 min
Delta R.T.: 0.015 min
Response: 443360
Conc: N.D.



#10 Pentachlorophenol

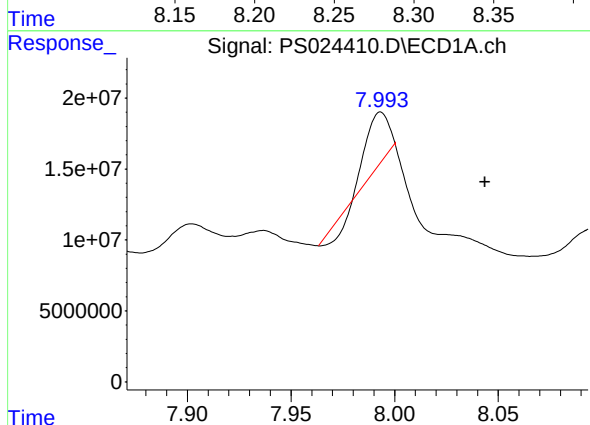
R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 66232511
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



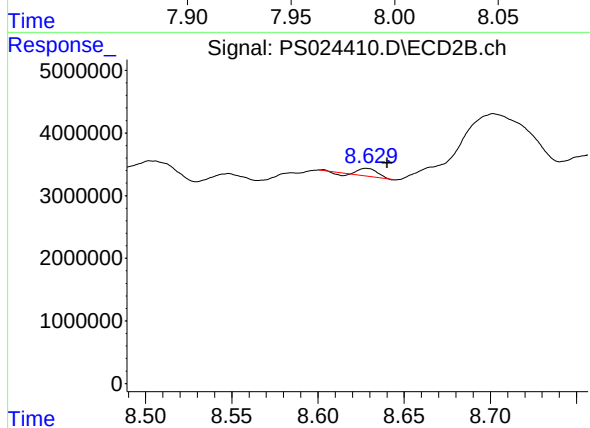
#10 Pentachlorophenol

R.T.: 8.267 min
Delta R.T.: -0.014 min
Response: 4082089
Conc: N.D.



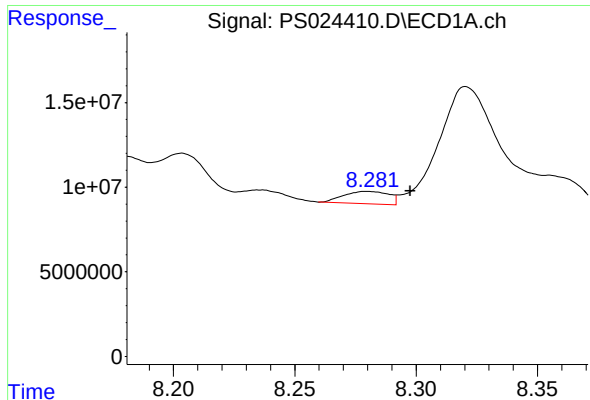
#11 2,4,5-TP (SILVEX)

R.T.: 7.993 min
Delta R.T.: -0.050 min
Response: 23476803
Conc: 1.76 ng/ml



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

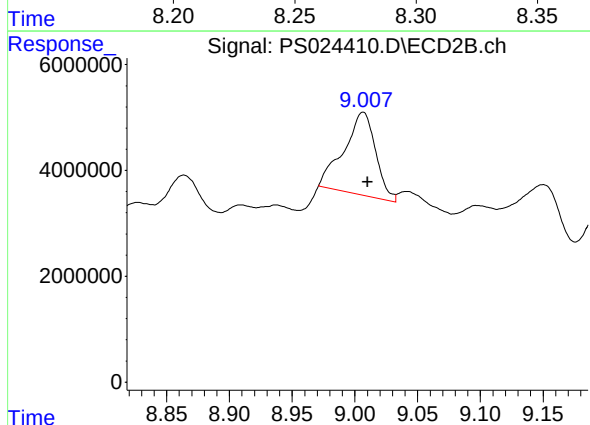
R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 815200
Conc: N.D.



#12 2,4,5-T

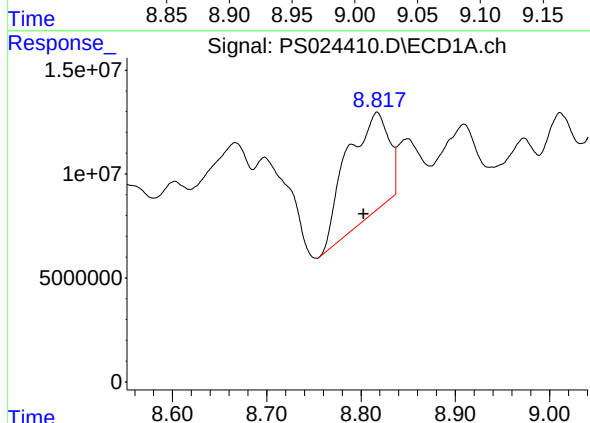
R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 9479034
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



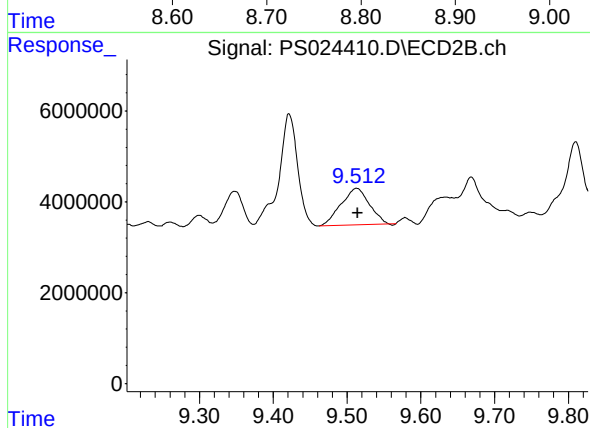
#12 2,4,5-T

R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 27463614
Conc: 6.84 ng/ml



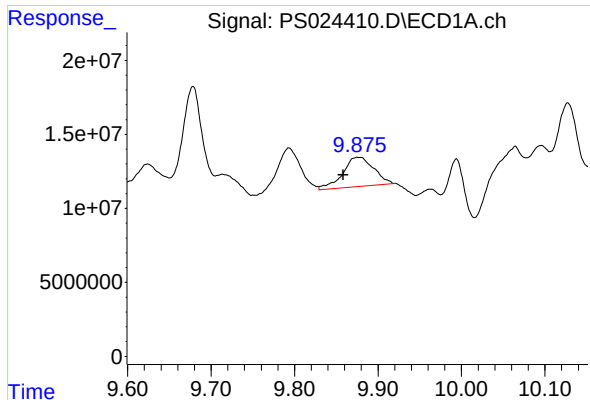
#13 2,4-DB

R.T.: 8.817 min
Delta R.T.: 0.015 min
Response: 152259856
Conc: 70.63 ng/ml



#13 2,4-DB

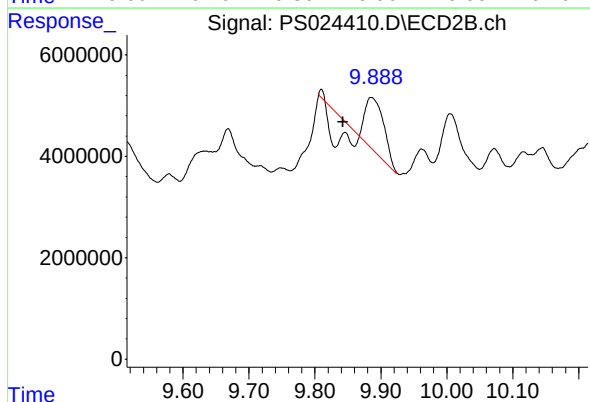
R.T.: 9.513 min
Delta R.T.: -0.002 min
Response: 21238246
Conc: 46.21 ng/ml



#14 DINOSEB

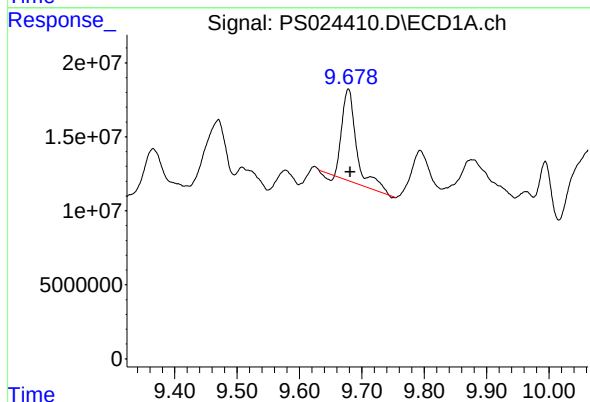
R.T.: 9.877 min
Delta R.T.: 0.018 min
Response: 50286928
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



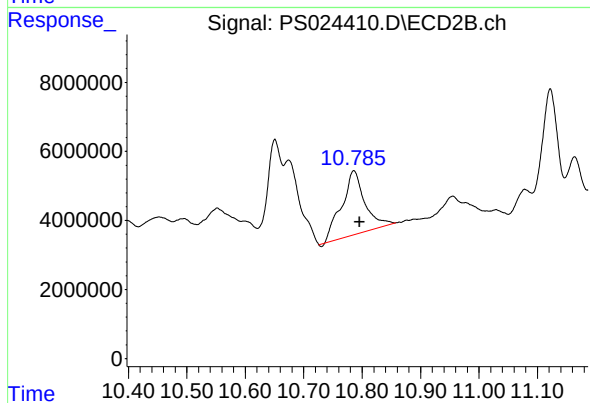
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.044 min
Response: 3777186
Conc: 1.26 ng/ml



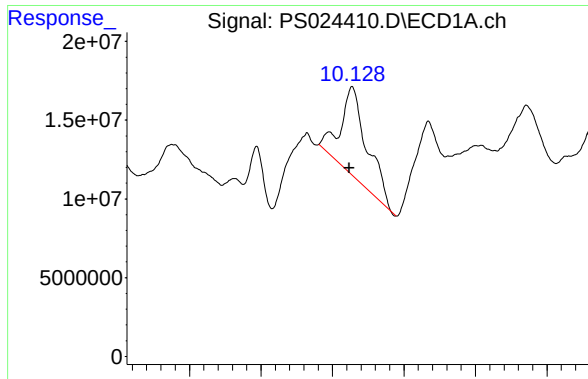
#15 Picloram

R.T.: 9.678 min
Delta R.T.: -0.004 min
Response: 98129617
Conc: 6.01 ng/ml



#15 Picloram

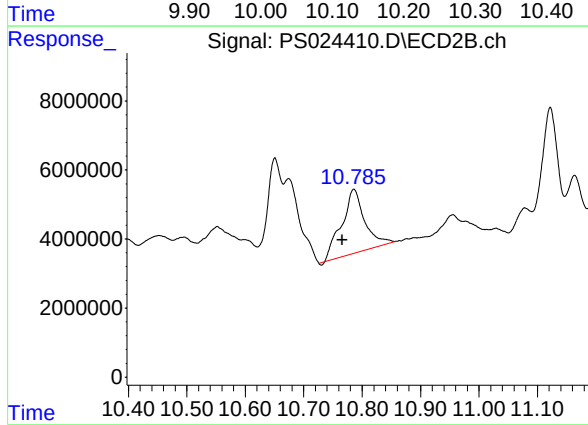
R.T.: 10.786 min
Delta R.T.: -0.009 min
Response: 50642103
Conc: 8.53 ng/ml



#16 DCPA

R.T.: 10.127 min
Delta R.T.: 0.004 min
Response: 145460342
Conc: 8.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.020 min
Response: 50642103
Conc: 9.87 ng/ml