

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 01:38
 Operator : AR\AJ
 Sample : 02886-01
 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: May 25 05:46:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.485	6.858	607.0E6	186.6E6	399.074	332.612
Target Compounds							
2) T	3,5-DICHL...	5.846	6.040	701100	4206234	<MDL	4.959 #
3) T	4-Nitroph...	6.296	6.498	45161560	11585001	42.898	34.912
6) T	MCP	6.816	7.104	99435529	7088122	21.280	4.006 #
7) T	MCPA	6.955f	7.328	42443667	20876822	6.063	7.884 #
8) T	DICHLORPROP	7.228	7.662	55890181	53234882	29.822	86.021 #
9) T	2,4-D	7.407	7.917	75501050	8387833	32.624	11.724 #
10) T	Pentachlo...	7.679	8.367	34046035	3786669	1.272	<MDL #
11) T	2,4,5-TP ...	8.216	8.724	11475671	7162106	<MDL	2.012 #
12) T	2,4,5-T	8.482	9.084	10039363	17694934	<MDL	5.511 #
13) T	2,4-DB	9.001	9.609	182.6E6	12460879	77.814	32.451 #
15) T	Picloram	9.887	10.902	492.4E6	112.7E6	28.716	26.466
16) T	DCPA	10.333	10.902	12400110	112.7E6	<MDL	30.165 #

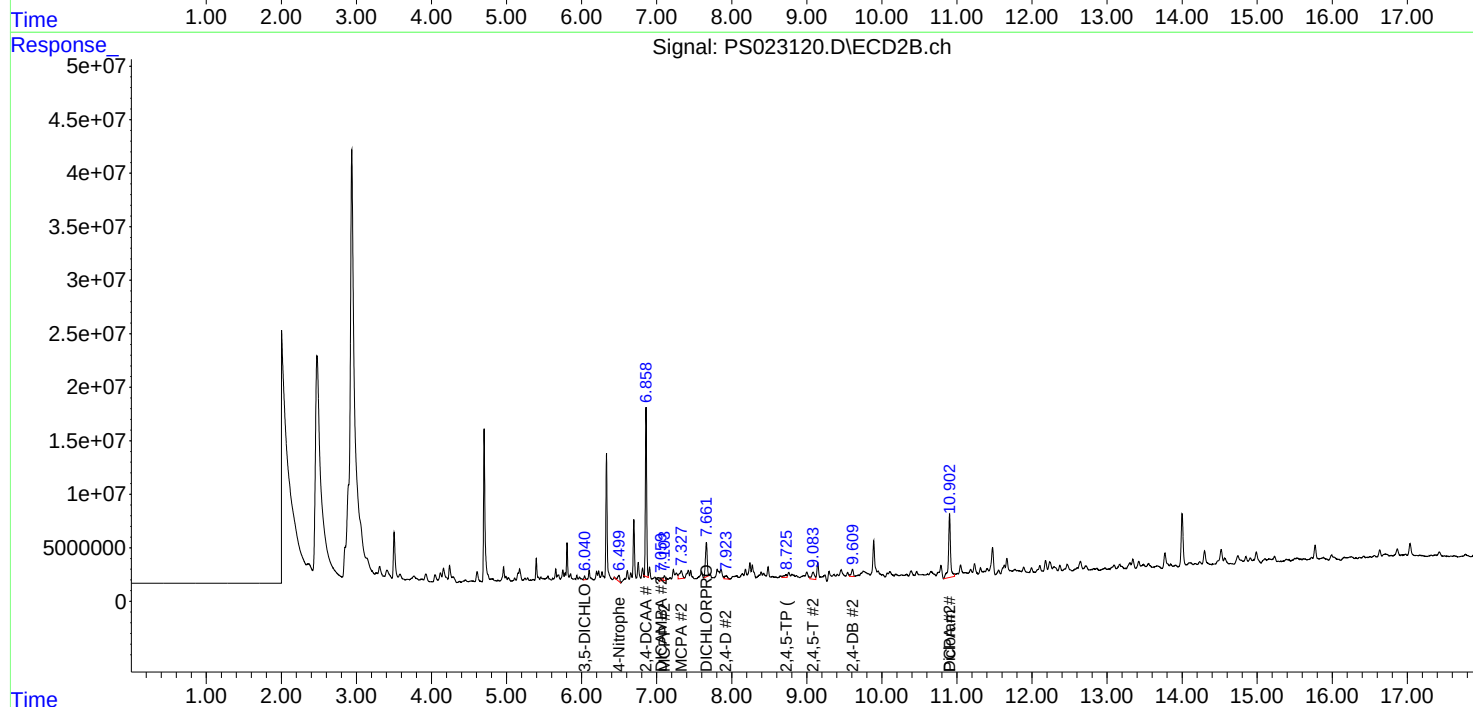
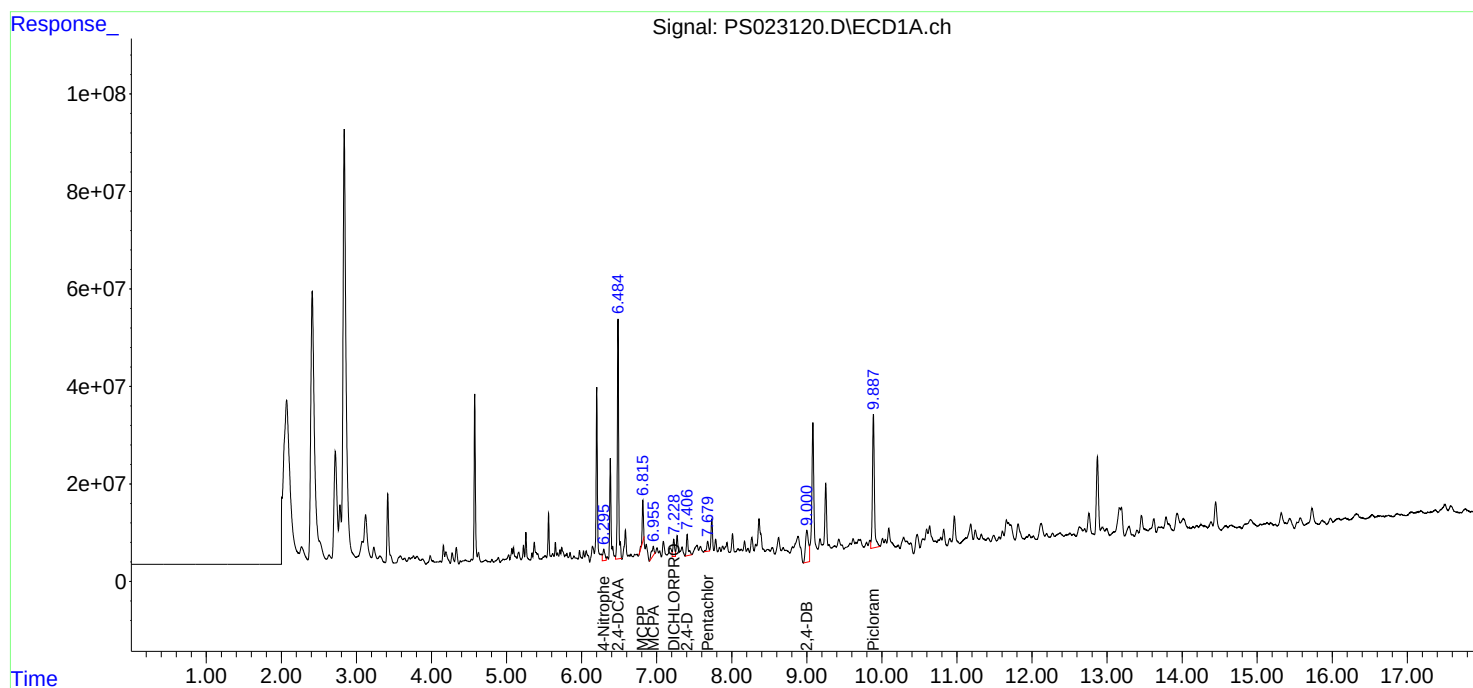
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

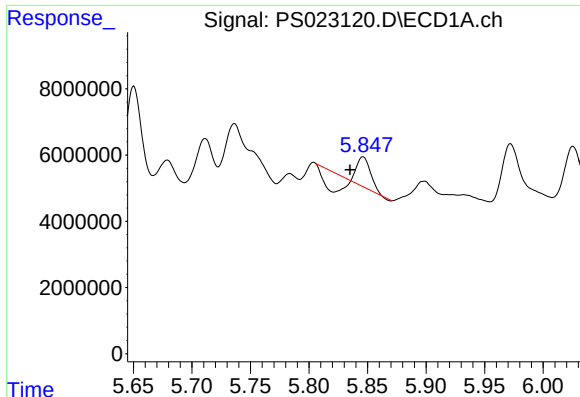
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
Data File : PS023120.D
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Acq On : 25 May 2023 01:38
Operator : AR\AJ
Sample : 02886-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 05:46:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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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

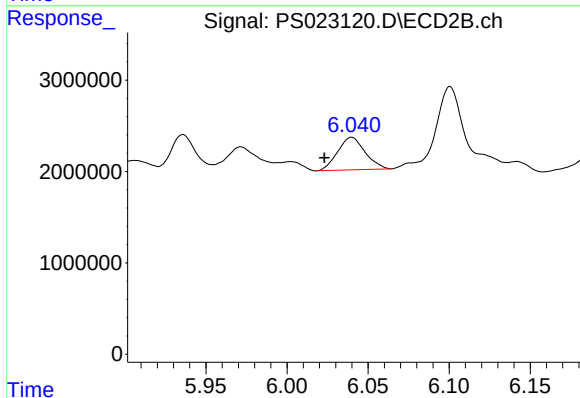




#2 3,5-DICHLOROBENZOIC ACID

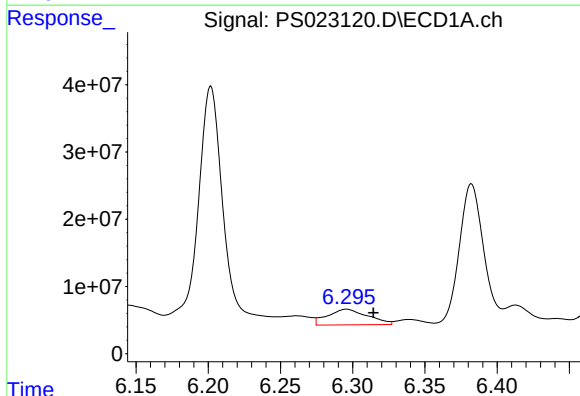
R.T.: 5.846 min
Delta R.T.: 0.011 min
Response: 701100
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



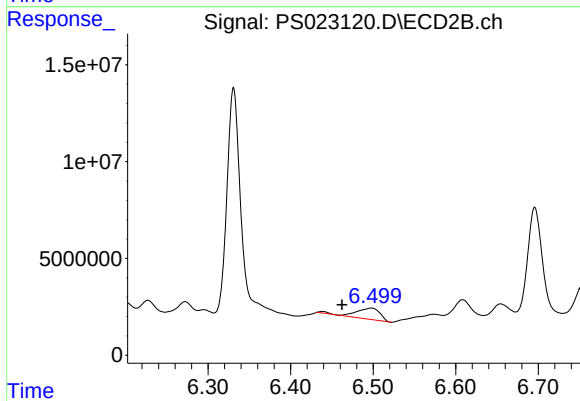
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.040 min
Delta R.T.: 0.017 min
Response: 4206234
Conc: 4.96 ng/ml



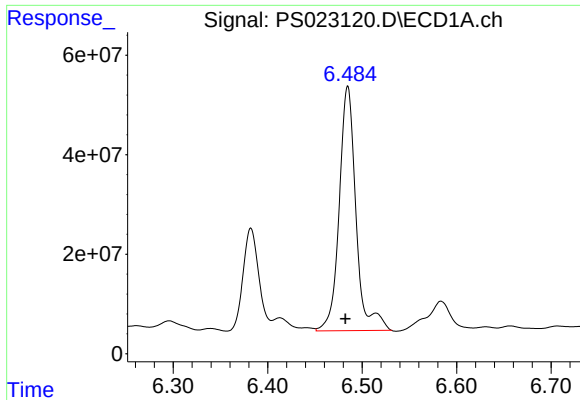
#3 4-Nitrophenol

R.T.: 6.296 min
Delta R.T.: -0.019 min
Response: 45161560
Conc: 42.90 ng/ml



#3 4-Nitrophenol

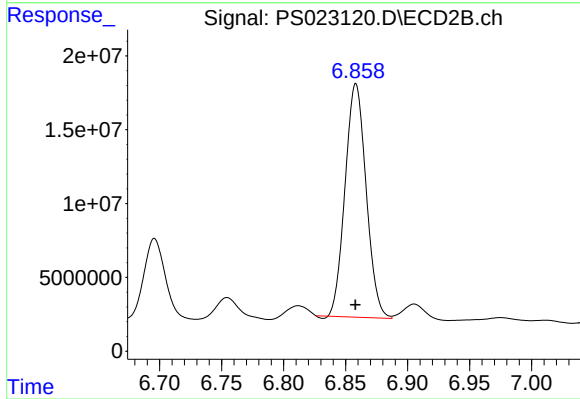
R.T.: 6.498 min
Delta R.T.: 0.035 min
Response: 11585001
Conc: 34.91 ng/ml



#4 2,4-DCAA

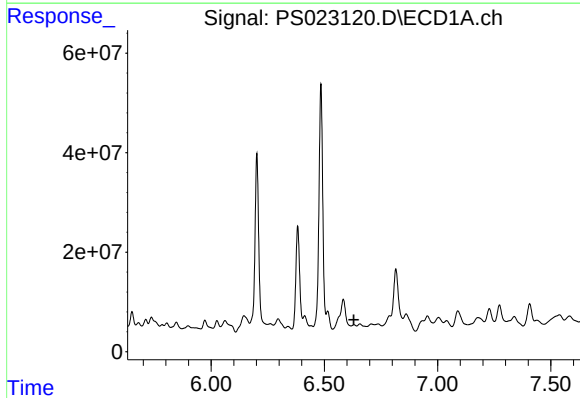
R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 606989778
Conc: 399.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



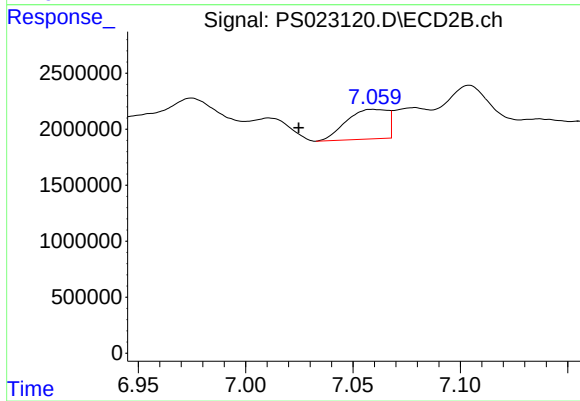
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 186633489
Conc: 332.61 ng/ml



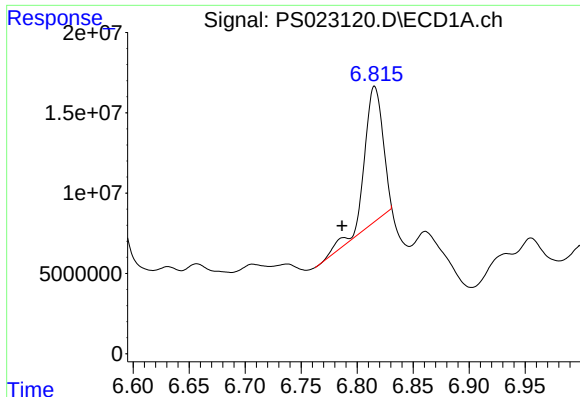
#5 DICAMBA

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: -15250963
Conc: N.D.



#5 DICAMBA

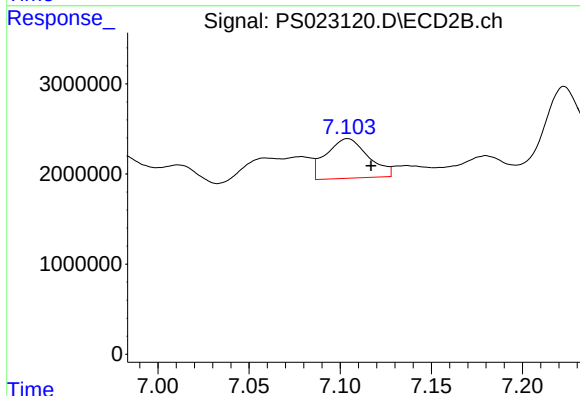
R.T.: 7.059 min
Delta R.T.: 0.035 min
Response: 3525238
Conc: 1.41 ng/ml



#6 MCP

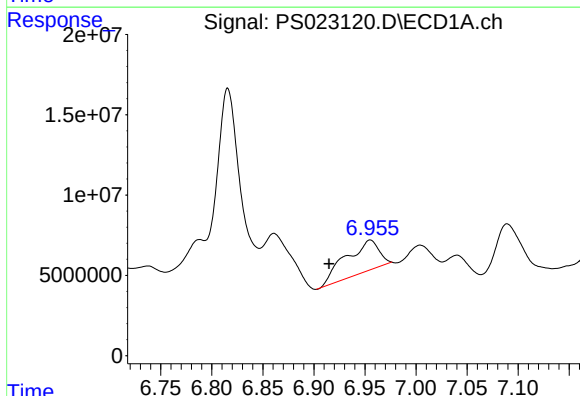
R.T.: 6.816 min
Delta R.T.: 0.029 min
Response: 99435529
Conc: 21.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



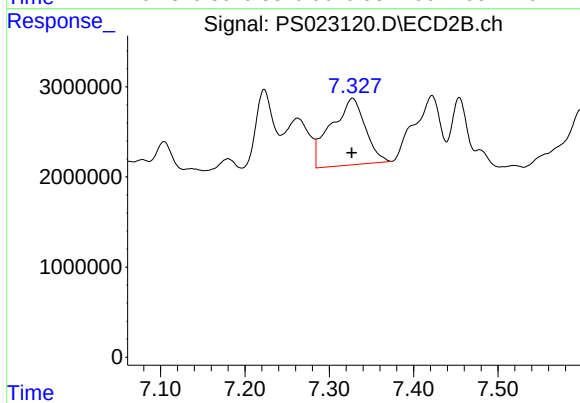
#6 MCP

R.T.: 7.104 min
Delta R.T.: -0.013 min
Response: 7088122
Conc: 4.01 ug/ml



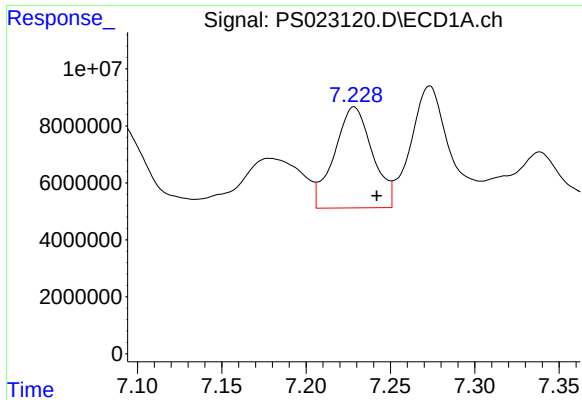
#7 MCPA

R.T.: 6.955 min
Delta R.T.: 0.040 min
Response: 42443667
Conc: 6.06 ug/ml



#7 MCPA

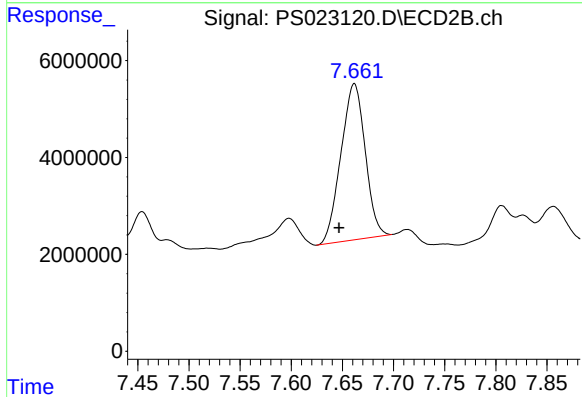
R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 20876822
Conc: 7.88 ug/ml



#8 DICHLORPROP

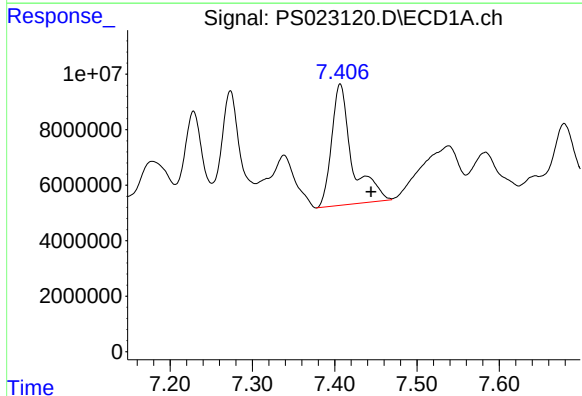
R.T.: 7.228 min
Delta R.T.: -0.013 min
Response: 55890181
Conc: 29.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



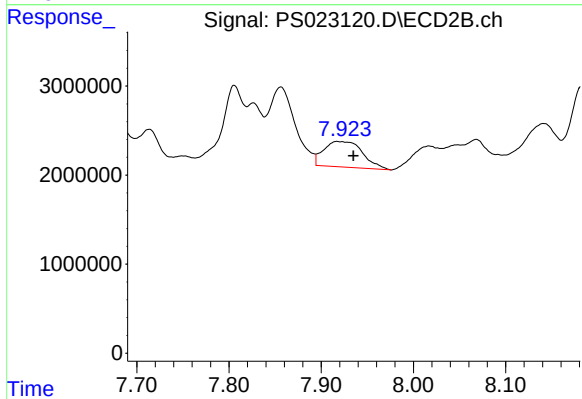
#8 DICHLORPROP

R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 53234882
Conc: 86.02 ng/ml



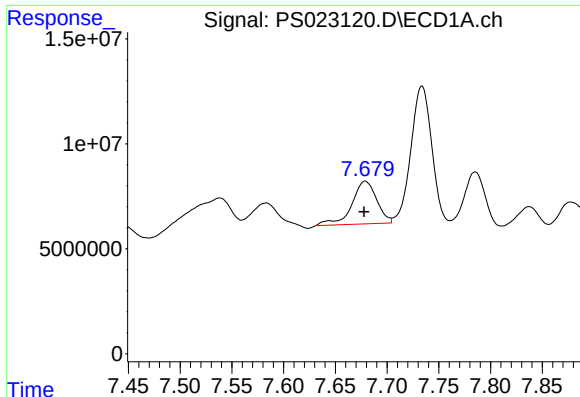
#9 2,4-D

R.T.: 7.407 min
Delta R.T.: -0.037 min
Response: 75501050
Conc: 32.62 ng/ml



#9 2,4-D

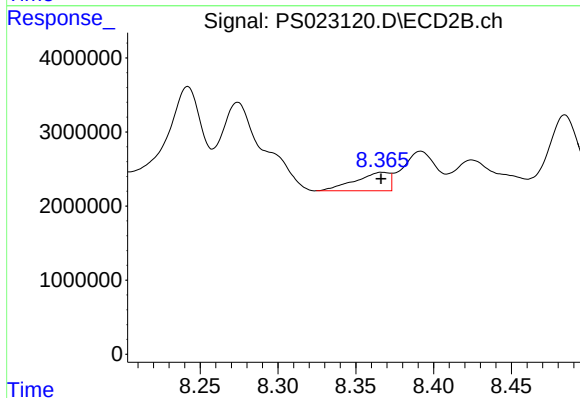
R.T.: 7.917 min
Delta R.T.: -0.018 min
Response: 8387833
Conc: 11.72 ng/ml



#10 Pentachlorophenol

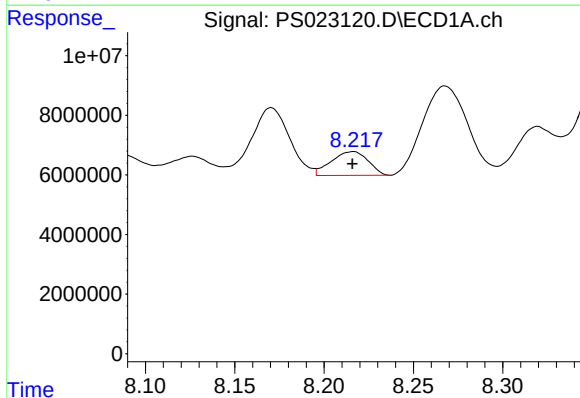
R.T.: 7.679 min
Delta R.T.: 0.001 min
Response: 34046035
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



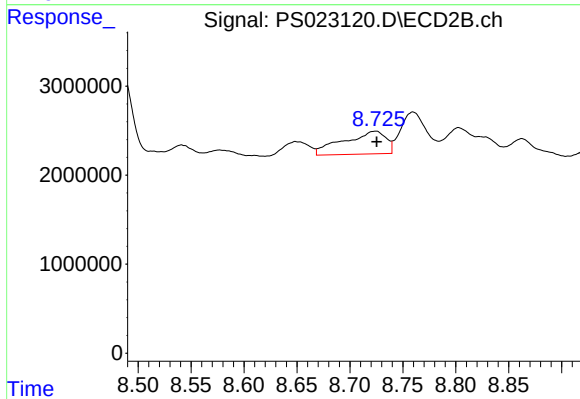
#10 Pentachlorophenol

R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 3786669
Conc: N.D.



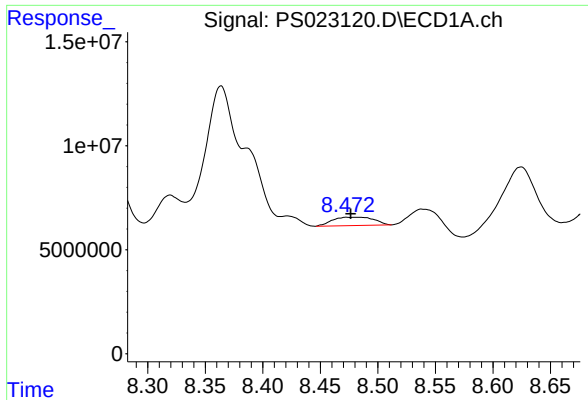
#11 2,4,5-TP (SILVEX)

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 11475671
Conc: N.D.



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

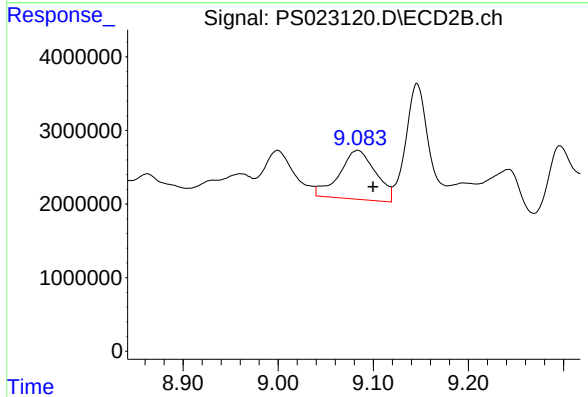
R.T.: 8.724 min
Delta R.T.: -0.001 min
Response: 7162106
Conc: 2.01 ng/ml



#12 2,4,5-T

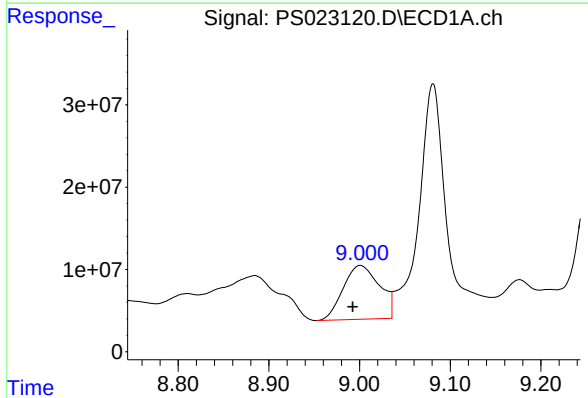
R.T.: 8.482 min
Delta R.T.: 0.005 min
Response: 10039363
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



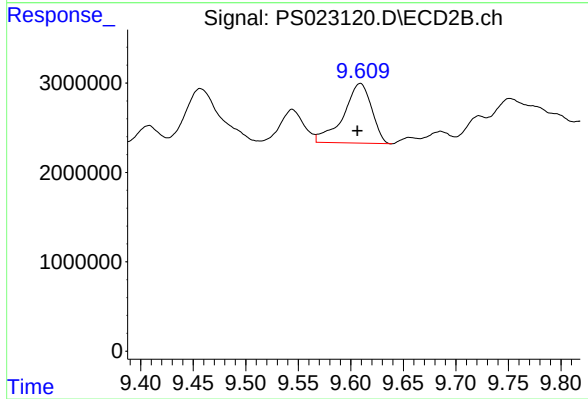
#12 2,4,5-T

R.T.: 9.084 min
Delta R.T.: -0.016 min
Response: 17694934
Conc: 5.51 ng/ml



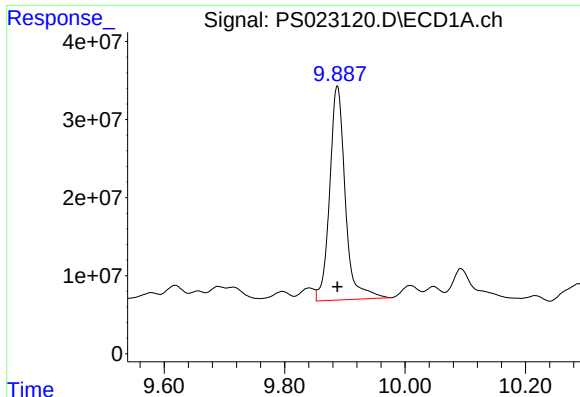
#13 2,4-DB

R.T.: 9.001 min
Delta R.T.: 0.008 min
Response: 182553503
Conc: 77.81 ng/ml



#13 2,4-DB

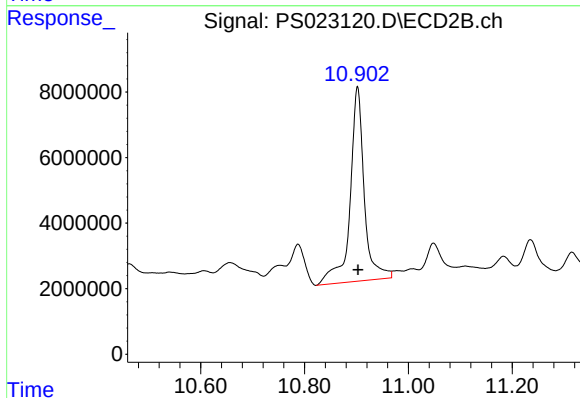
R.T.: 9.609 min
Delta R.T.: 0.003 min
Response: 12460879
Conc: 32.45 ng/ml



#15 Picloram

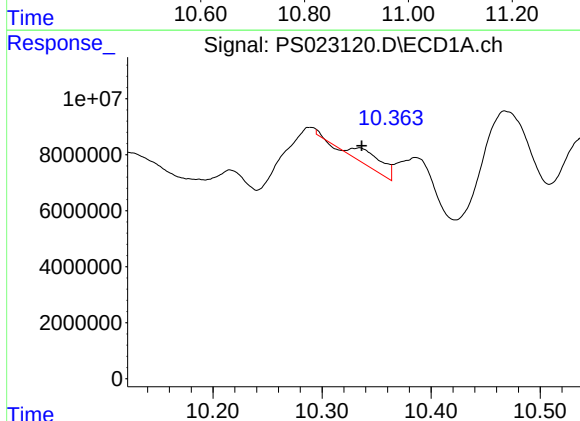
R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 492431145
Conc: 28.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



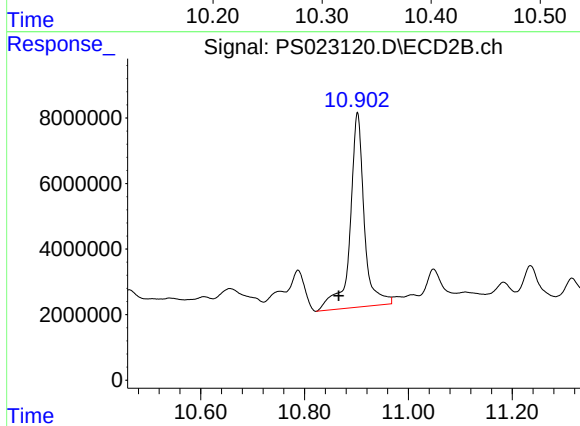
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 112715959
Conc: 26.47 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 12400110
Conc: N.D.



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.036 min
Response: 112715959
Conc: 30.16 ng/ml