

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072023\
 Data File : PS023785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 21:25
 Operator : AR\AJ
 Sample : 03652-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:43:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.372	6.808	849.2E6	279.7E6	428.328	411.215
Target Compounds							
1) T	Dalapon	2.457	2.524	44844877	7248871	20.937	6.546 #
2) T	3,5-DICHL...	5.749	6.004	11837619	940548	3.833	<MDL #
3) T	4-Nitroph...	6.188	6.441	39538506	6621712	31.804	15.635 #
5) T	DICAMBA	6.515	6.967	3507781	2547601	<MDL	<MDL #
8) T	DICHLORPROP	7.150f	7.602	2533593	19060202	1.084	25.230 #
9) T	2,4-D	7.303	7.878	11173789	5079964	4.331	5.960 #
10) T	Pentachlo...	7.531	8.301	54417209	12155895	1.692	1.099 #
11) T	2,4,5-TP ...	8.054	8.661	9461521	2220022	<MDL	<MDL #
12) T	2,4,5-T	8.309	9.031	19739400	7676448	1.676	1.950
13) T	2,4-DB	8.831	9.540	66577016	9377854	43.926	18.912 #
14) T	DINOSEB	9.871	9.874	5097741	7159840	<MDL	2.590 #
15) T	Picloram	9.697	10.824	204.2E6	88779076	13.324	14.637
16) T	DCPA	10.137	10.791	91665929	20729003	6.281	4.360 #

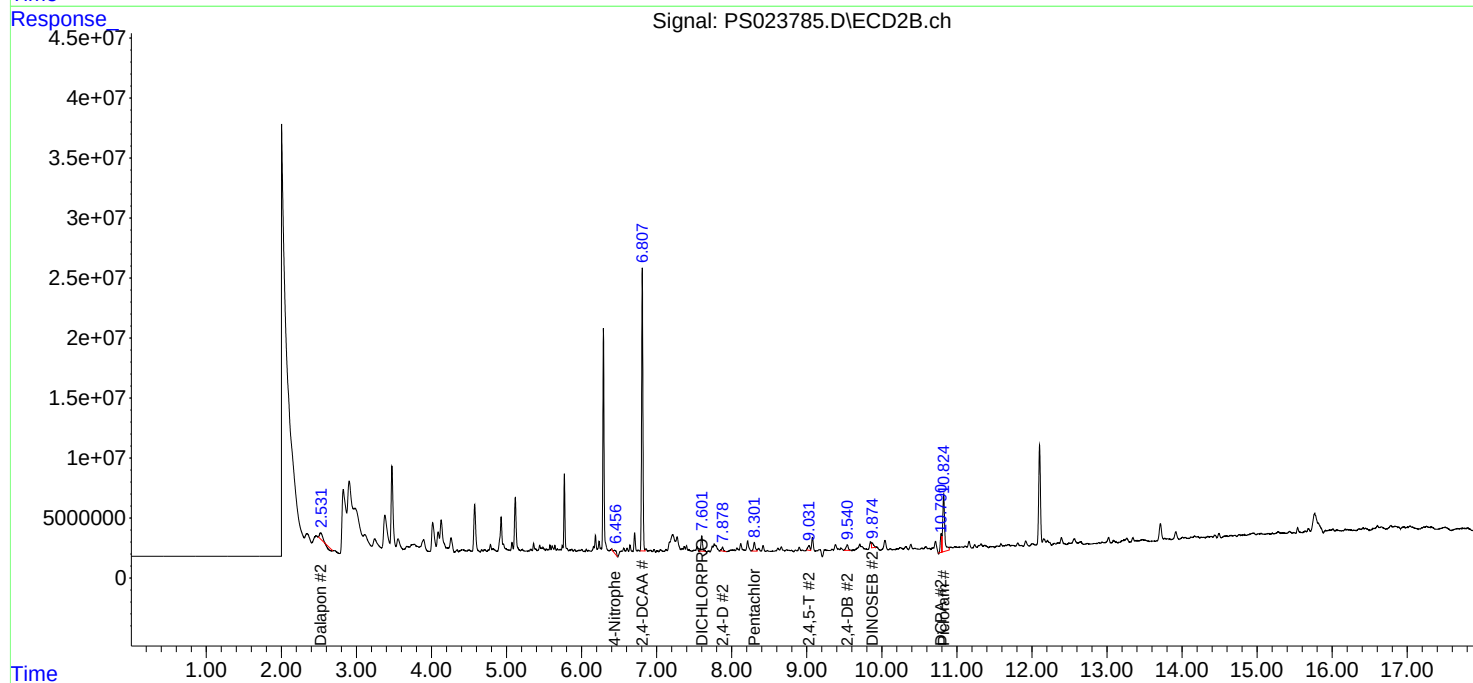
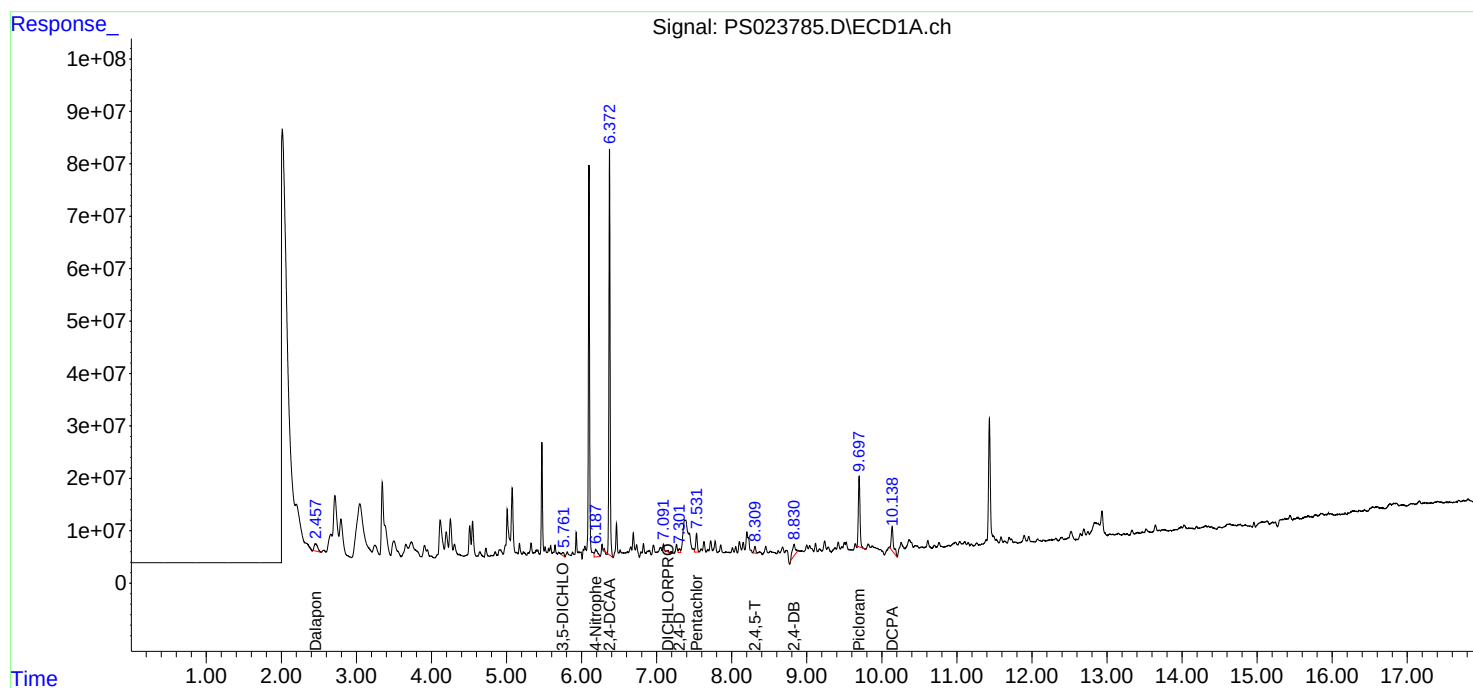
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

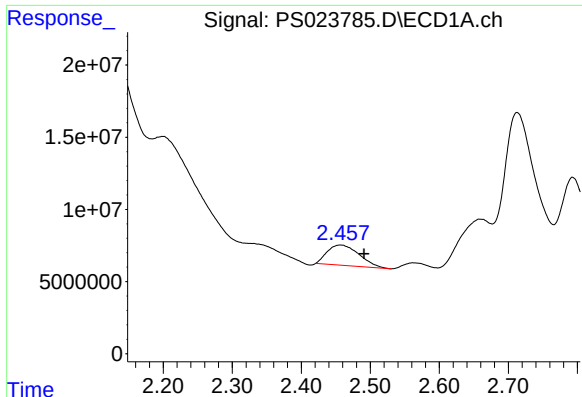
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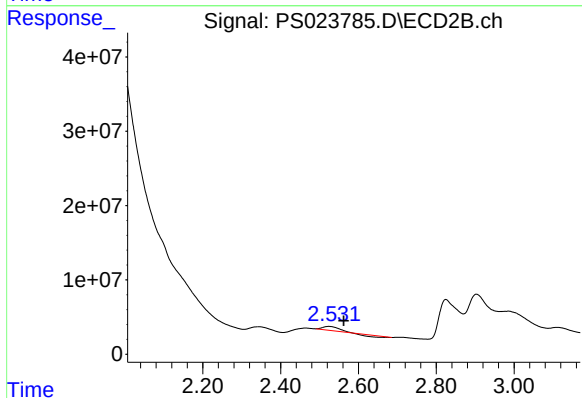




#1 Dalapon

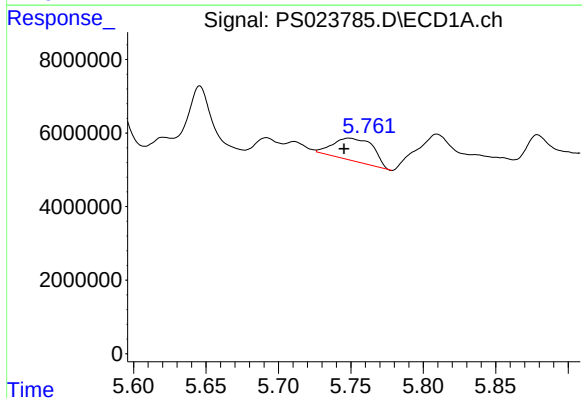
R.T.: 2.457 min
Delta R.T.: -0.034 min
Response: 44844877
Conc: 20.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



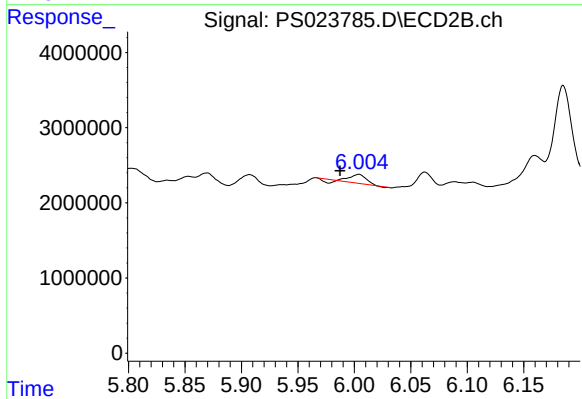
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.038 min
Response: 7248871
Conc: 6.55 ng/ml



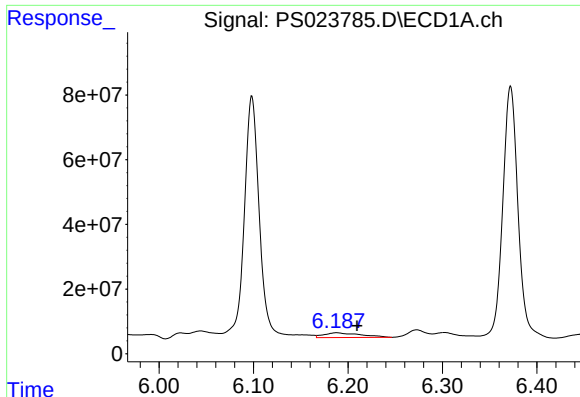
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.004 min
Response: 11837619
Conc: 3.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

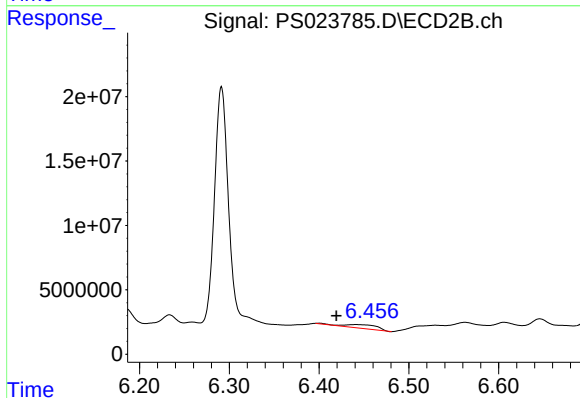
R.T.: 6.004 min
Delta R.T.: 0.017 min
Response: 940548
Conc: N.D.



#3 4-Nitrophenol

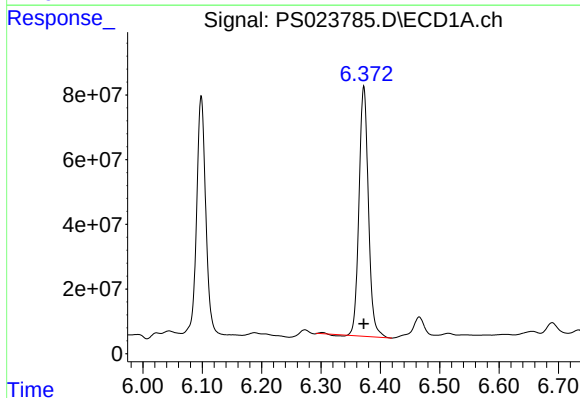
R.T.: 6.188 min
Delta R.T.: -0.022 min
Response: 39538506
Conc: 31.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



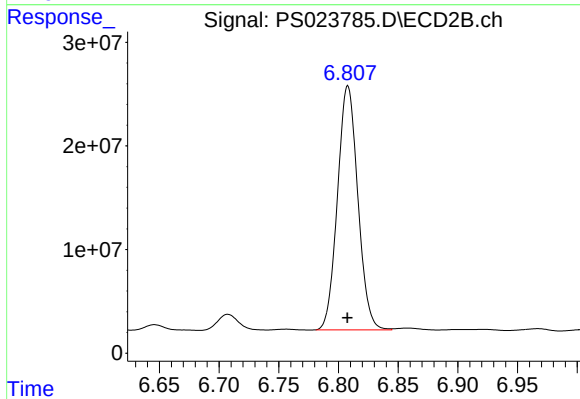
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.022 min
Response: 6621712
Conc: 15.64 ng/ml



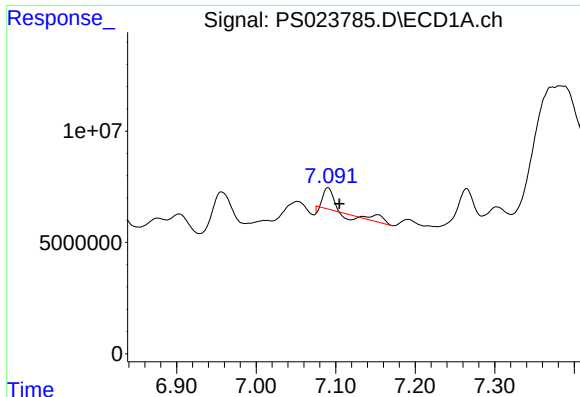
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 849218602
Conc: 428.33 ng/ml



#4 2,4-DCAA

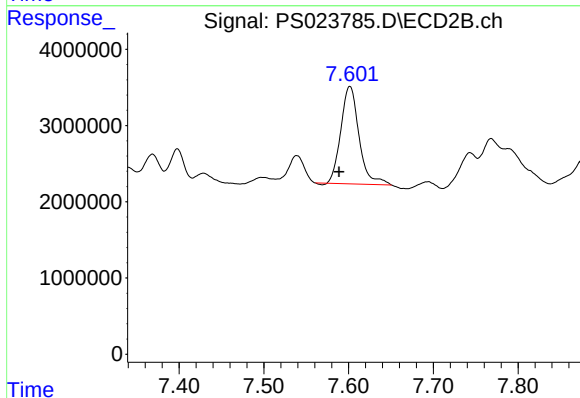
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 279666847
Conc: 411.22 ng/ml



#8 DICHLORPROP

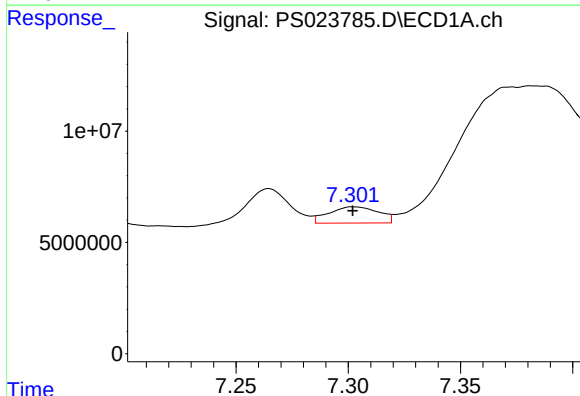
R.T.: 7.150 min
Delta R.T.: 0.045 min
Response: 2533593
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



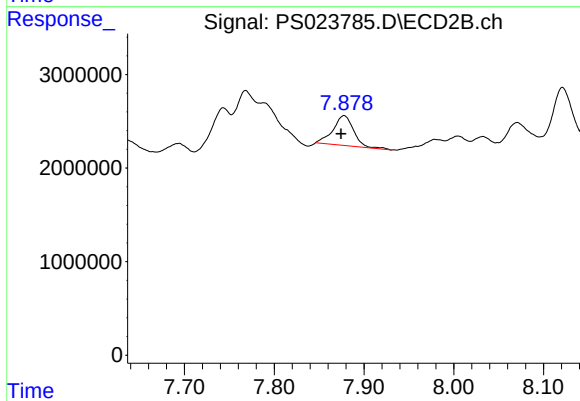
#8 DICHLORPROP

R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 19060202
Conc: 25.23 ng/ml



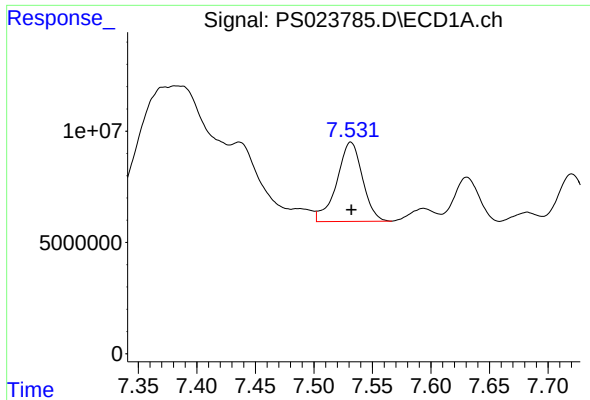
#9 2,4-D

R.T.: 7.303 min
Delta R.T.: 0.001 min
Response: 11173789
Conc: 4.33 ng/ml



#9 2,4-D

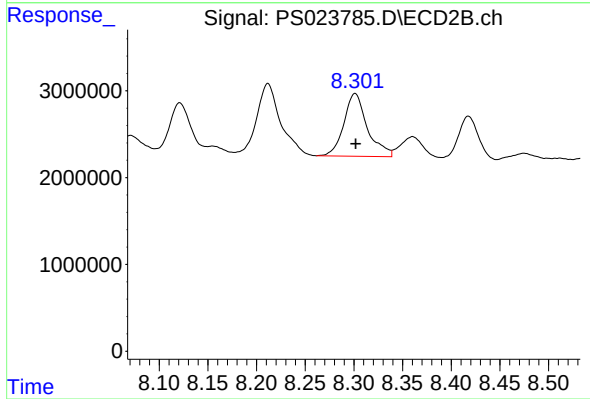
R.T.: 7.878 min
Delta R.T.: 0.003 min
Response: 5079964
Conc: 5.96 ng/ml



#10 Pentachlorophenol

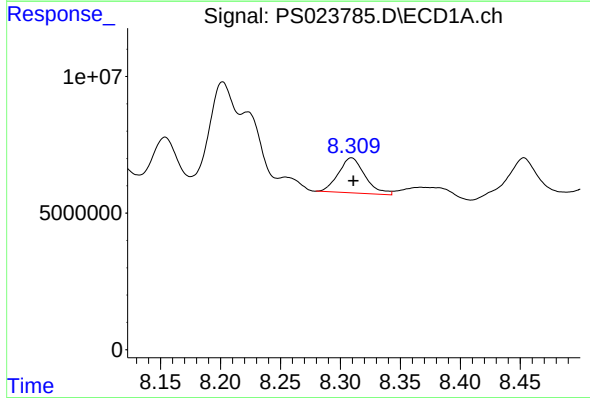
R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 54417209
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



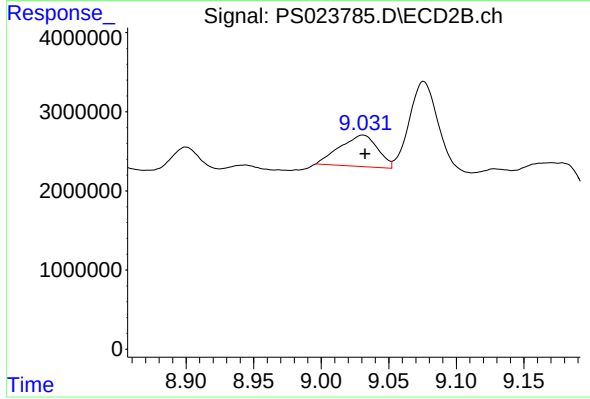
#10 Pentachlorophenol

R.T.: 8.301 min
Delta R.T.: 0.000 min
Response: 12155895
Conc: 1.10 ng/ml



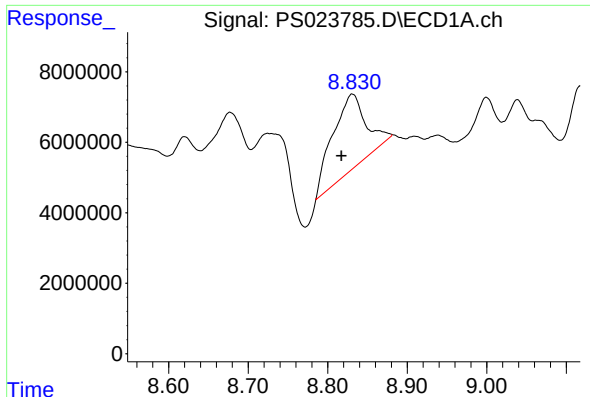
#12 2,4,5-T

R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 19739400
Conc: 1.68 ng/ml



#12 2,4,5-T

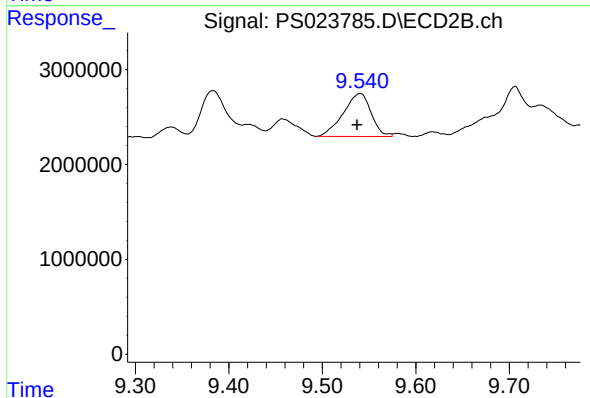
R.T.: 9.031 min
Delta R.T.: -0.002 min
Response: 7676448
Conc: 1.95 ng/ml



#13 2,4-DB

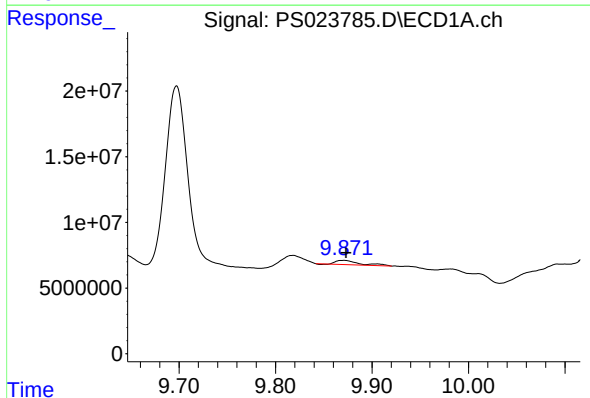
R.T.: 8.831 min
Delta R.T.: 0.013 min
Response: 66577016
Conc: 43.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



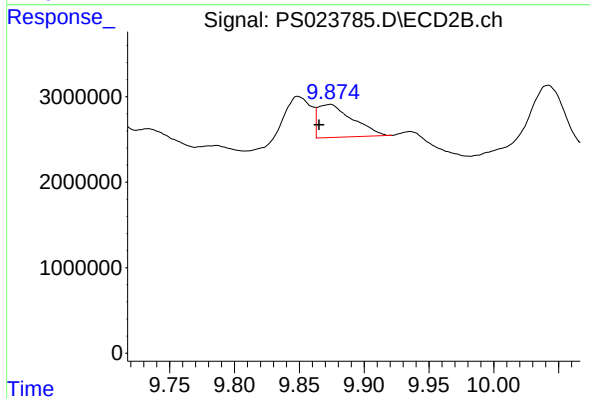
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 9377854
Conc: 18.91 ng/ml



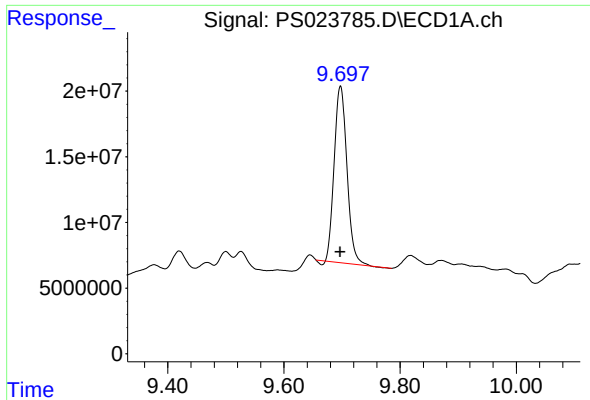
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: -0.002 min
Response: 5097741
Conc: N.D.



#14 DINOSEB

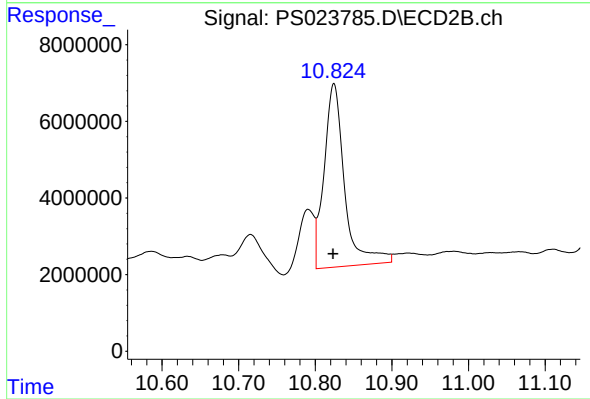
R.T.: 9.874 min
Delta R.T.: 0.009 min
Response: 7159840
Conc: 2.59 ng/ml



#15 Picloram

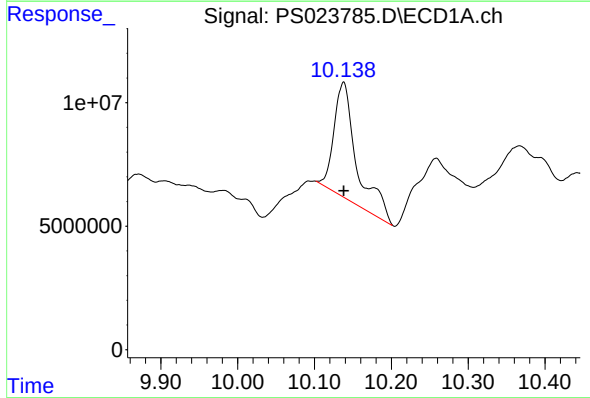
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 204197186
Conc: 13.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



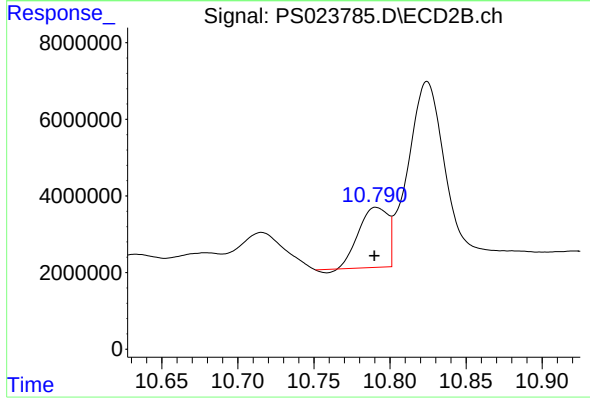
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.001 min
Response: 88779076
Conc: 14.64 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: -0.001 min
Response: 91665929
Conc: 6.28 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: 0.001 min
Response: 20729003
Conc: 4.36 ng/ml