

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091423\
 Data File : PS024307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 20:54
 Operator : AR\AJ
 Sample : 04399-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:05:04 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	6.361	6.788	613.6E6	106.2E6	308.002	158.182 #
Target Compounds							
1) T	Dalapon	2.457	2.523	65674200	11133215	30.216	10.558 #
2) T	3,5-DICHL...	5.737	5.992	11199372	-1894443	3.684	N.D. #
3) T	4-Nitroph...	6.174	6.427	103.0E6	15487049	82.906	36.722 #
5) T	DICAMBA	6.526	6.990	16587644	4759798	1.903	1.653
6) T	MCPD	6.679	7.102f	166.2E6	-4043013	26.690	N.D. #
7) T	MCPA	6.786	7.250	21176506	3264723	2.440	1.117 #
8) T	DICHLORPROP	7.079	7.578	7915727	75346575	3.482	103.702 #
9) T	2,4-D	7.289	7.853	29045256	809346	10.920	<MDL #
10) T	Pentachlo...	7.520	8.276	139.4E6	27670138	4.458	2.612 #
12) T	2,4,5-T	8.283	9.008	12038563	12789425	<MDL	3.187 #
13) T	2,4-DB	8.819	9.515	138.6E6	30869929	64.301	67.165
14) T	DINOSEB	9.895	9.817	42905386	8065020	4.440	2.698 #
15) T	Picloram	9.682	10.792	74379871	39104641	4.554	6.585 #
16) T	DCPA	10.129	10.792	89990005	39104641	5.557	7.623 #

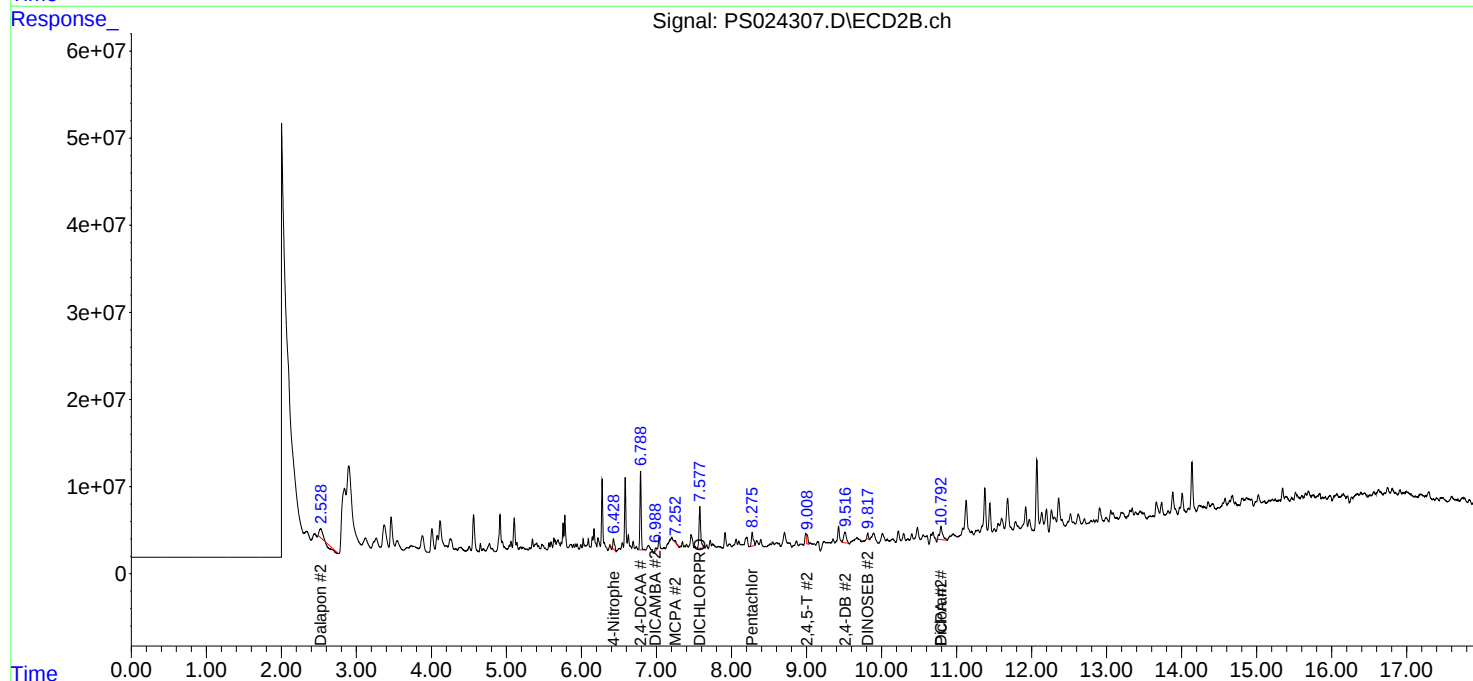
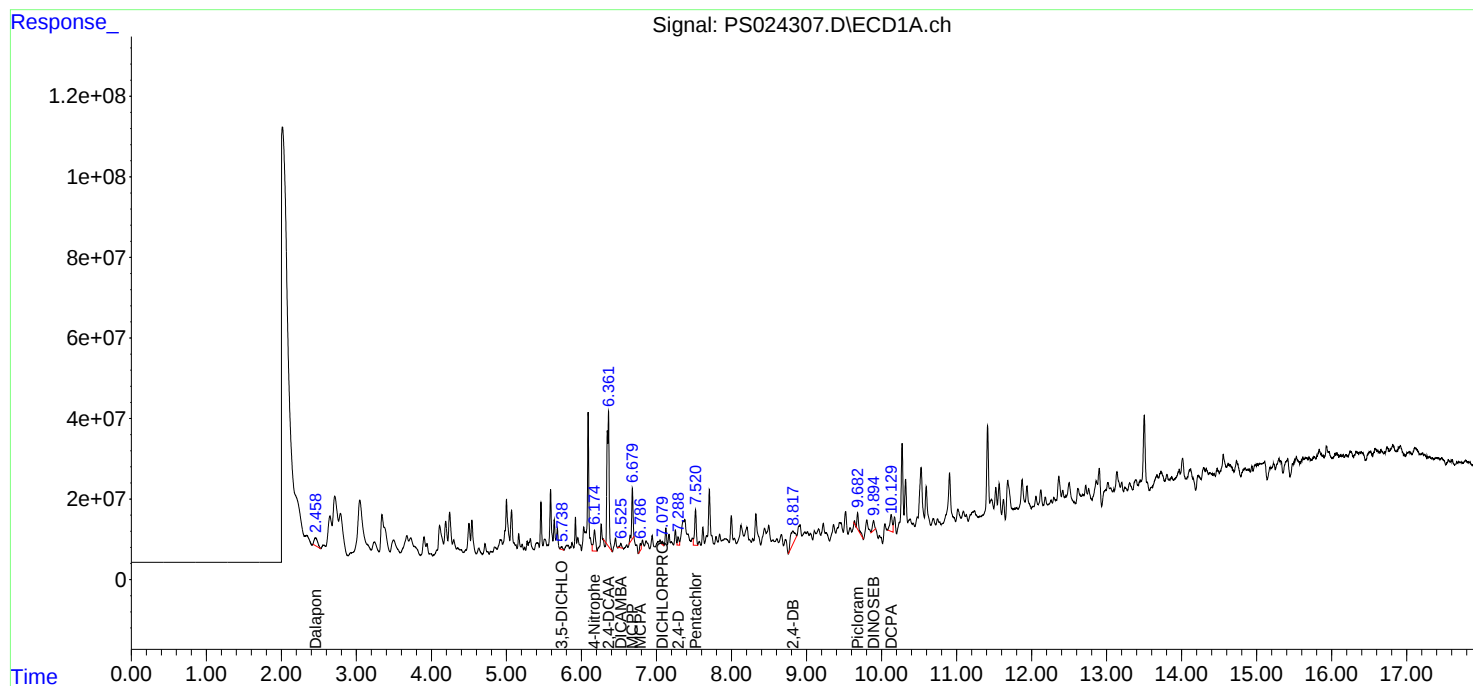
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

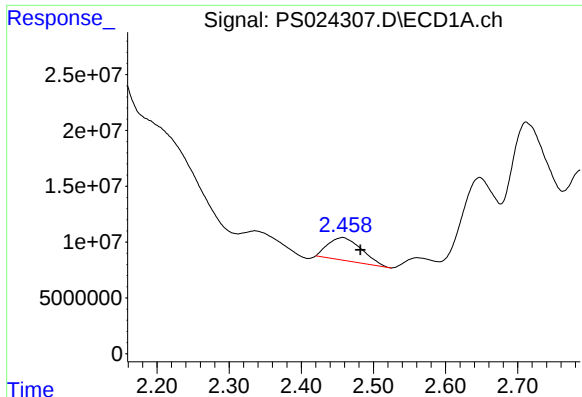
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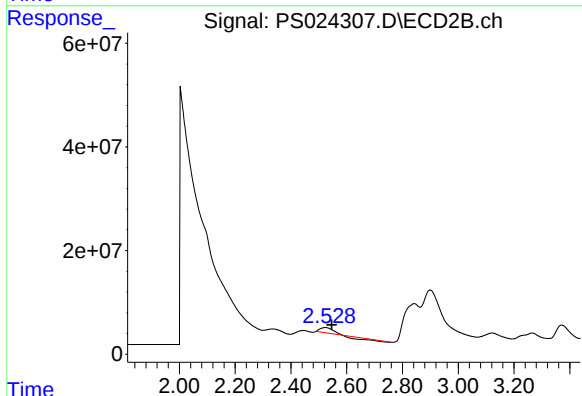




#1 Dalapon

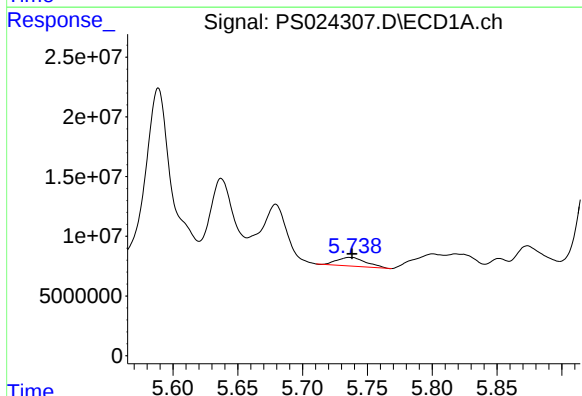
R.T.: 2.457 min
Delta R.T.: -0.025 min
Response: 65674200
Conc: 30.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



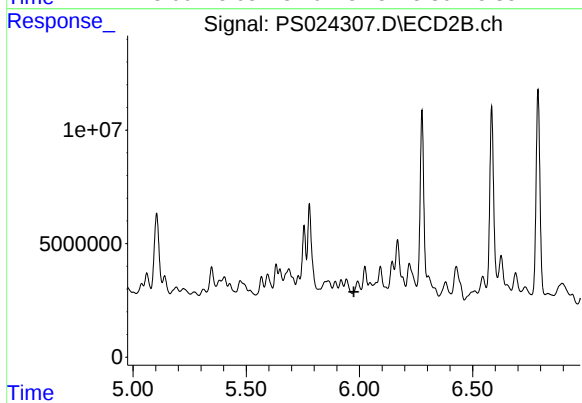
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.024 min
Response: 11133215
Conc: 10.56 ng/ml



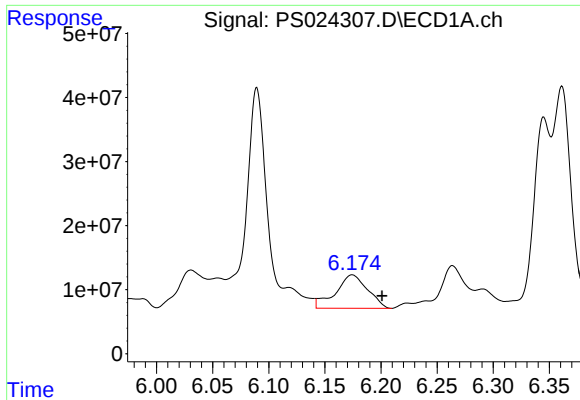
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 11199372
Conc: 3.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

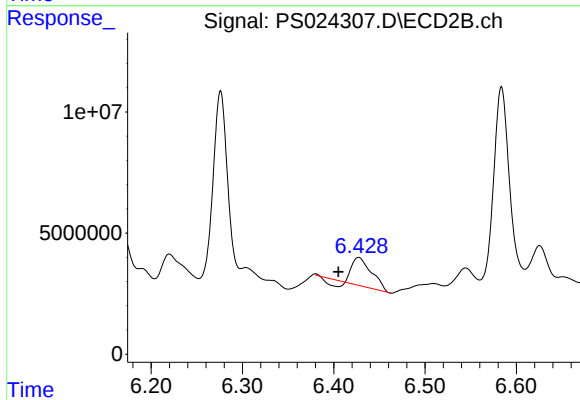
R.T.: 5.992 min
Delta R.T.: 0.016 min
Response: -1894443
Conc: N.D.



#3 4-Nitrophenol

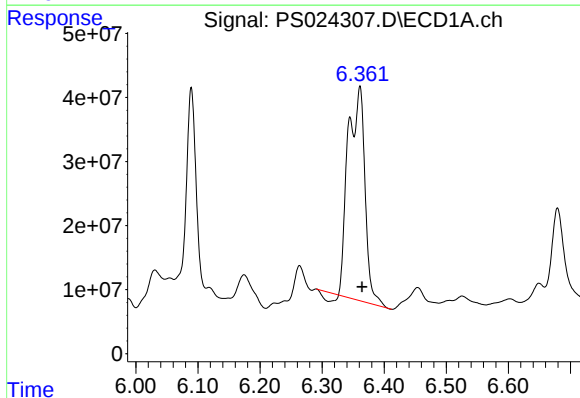
R.T.: 6.174 min
Delta R.T.: -0.027 min
Response: 102999679
Conc: 82.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



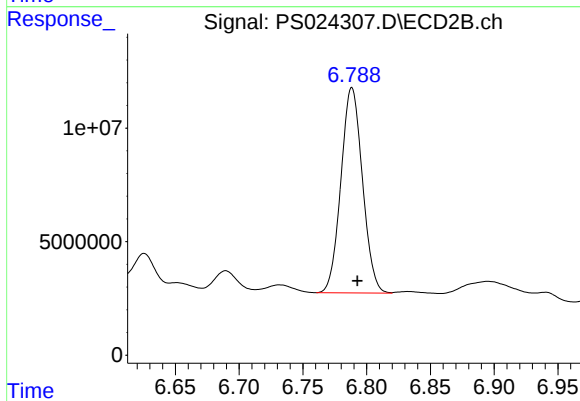
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.022 min
Response: 15487049
Conc: 36.72 ng/ml



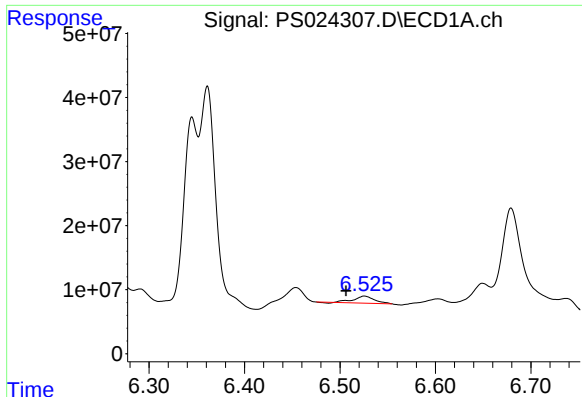
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 613639529
Conc: 308.00 ng/ml



#4 2,4-DCAA

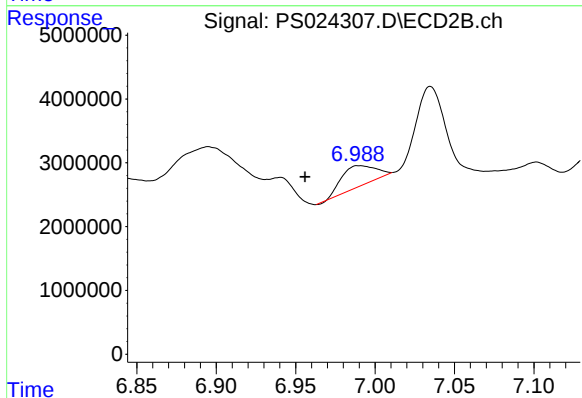
R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 106233427
Conc: 158.18 ng/ml



#5 DICAMBA

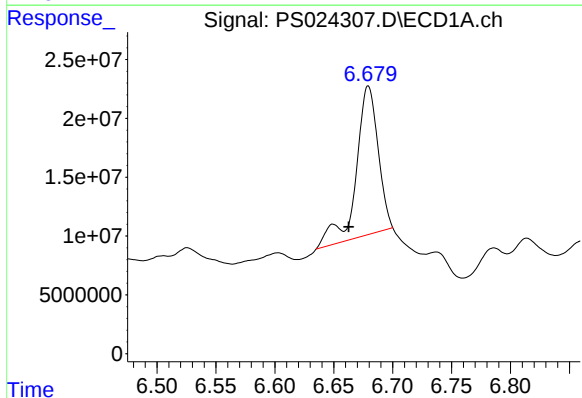
R.T.: 6.526 min
Delta R.T.: 0.019 min
Response: 16587644
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



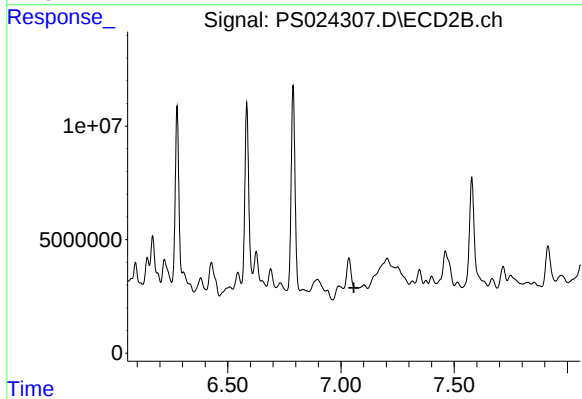
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.034 min
Response: 4759798
Conc: 1.65 ng/ml



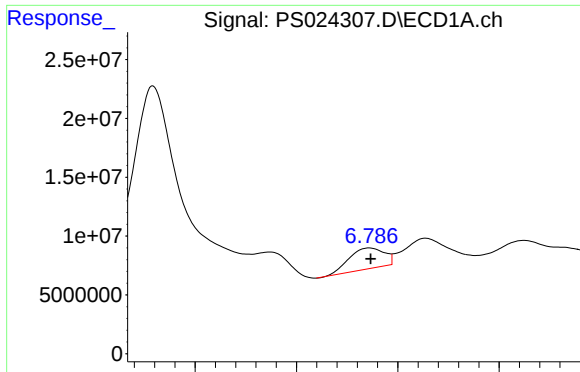
#6 MCP

R.T.: 6.679 min
Delta R.T.: 0.017 min
Response: 166203247
Conc: 26.69 ug/ml



#6 MCP

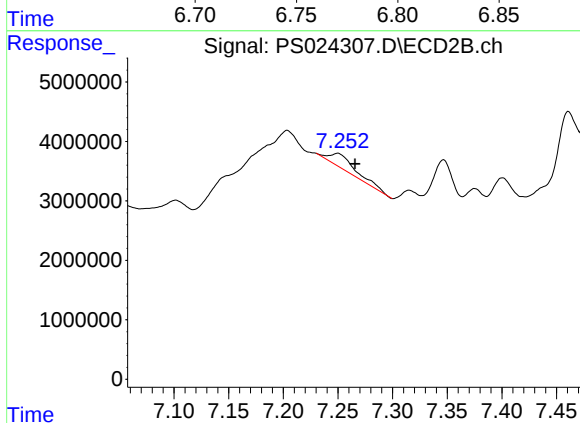
R.T.: 7.102 min
Delta R.T.: 0.044 min
Response: -4043013
Conc: N.D.



#7 MCPA

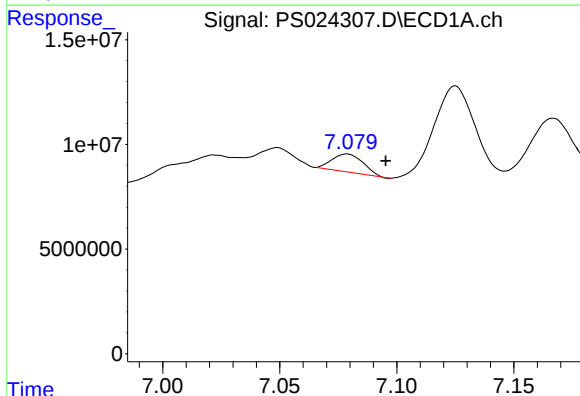
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 21176506
Conc: 2.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



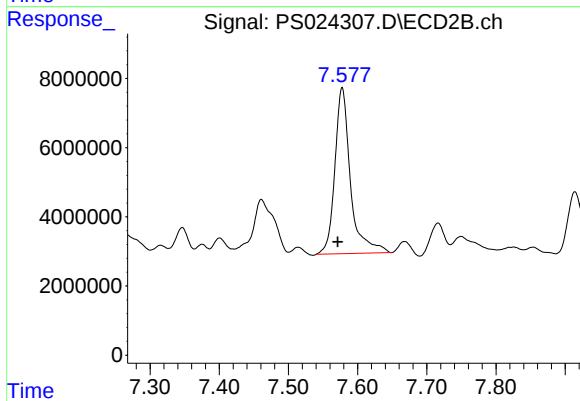
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.016 min
Response: 3264723
Conc: 1.12 ug/ml



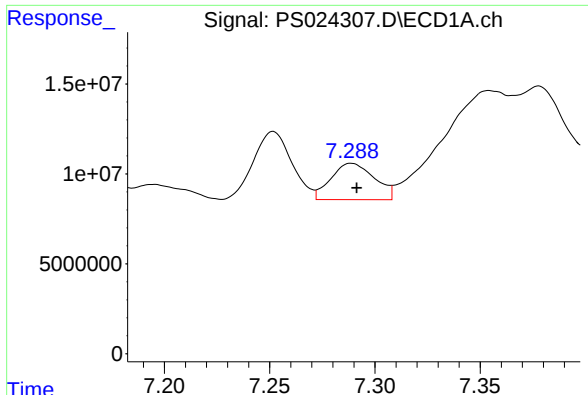
#8 DICHLORPROP

R.T.: 7.079 min
Delta R.T.: -0.017 min
Response: 7915727
Conc: 3.48 ng/ml



#8 DICHLORPROP

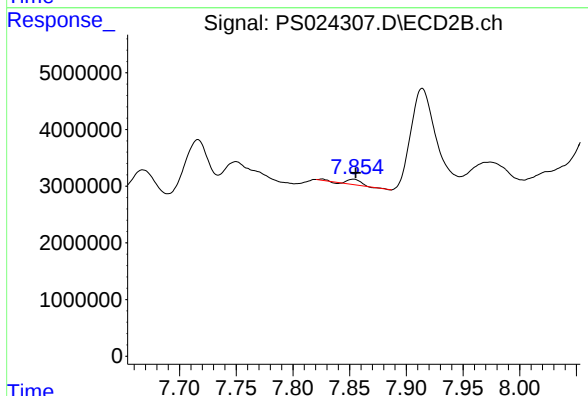
R.T.: 7.578 min
Delta R.T.: 0.006 min
Response: 75346575
Conc: 103.70 ng/ml



#9 2,4-D

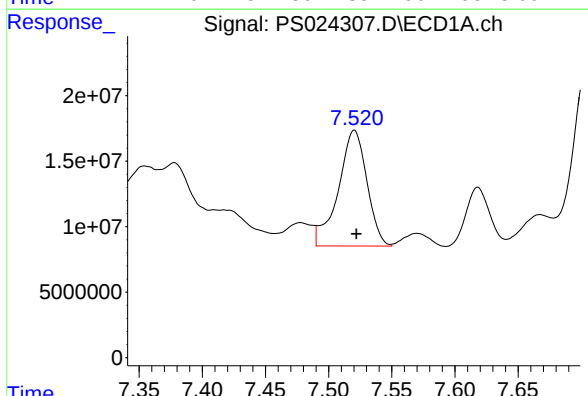
R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 29045256
Conc: 10.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



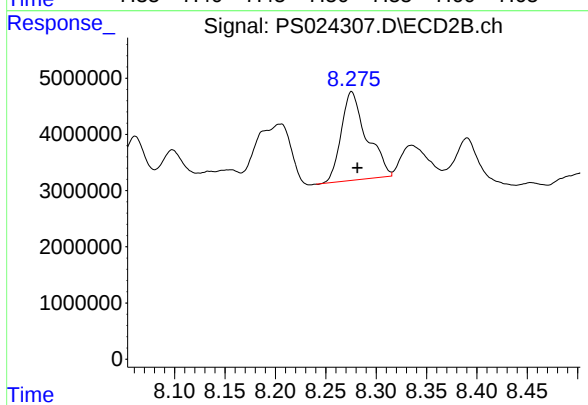
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 809346
Conc: N.D.



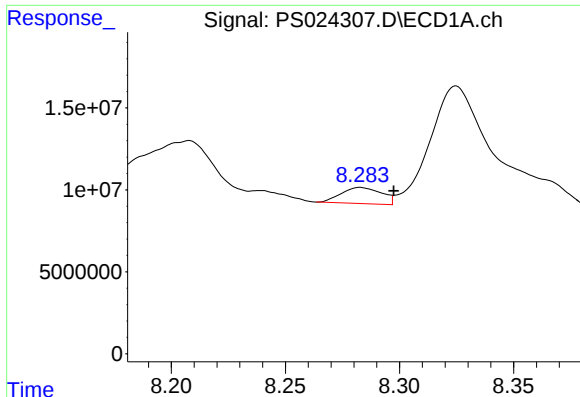
#10 Pentachlorophenol

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 139421557
Conc: 4.46 ng/ml



#10 Pentachlorophenol

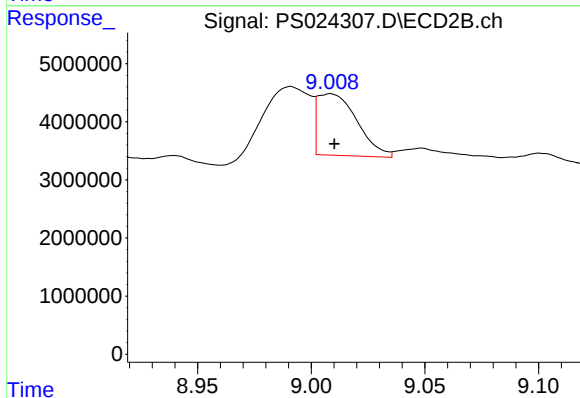
R.T.: 8.276 min
Delta R.T.: -0.006 min
Response: 27670138
Conc: 2.61 ng/ml



#12 2,4,5-T

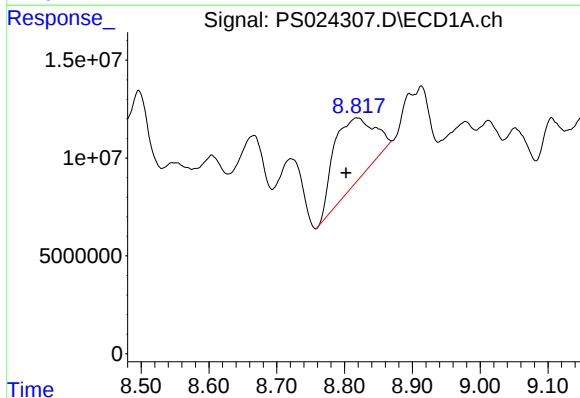
R.T.: 8.283 min
Delta R.T.: -0.014 min
Response: 12038563
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



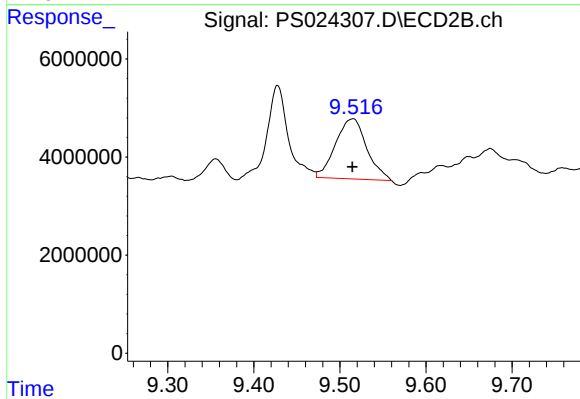
#12 2,4,5-T

R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 12789425
Conc: 3.19 ng/ml



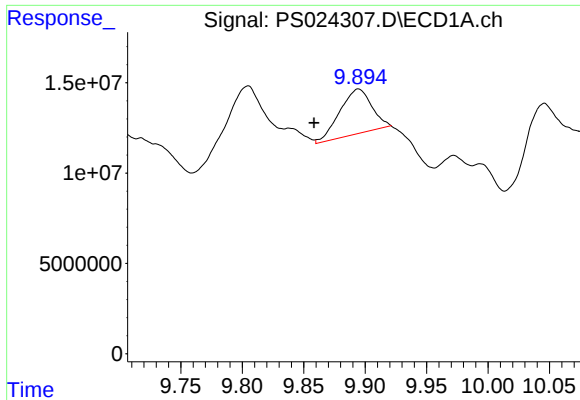
#13 2,4-DB

R.T.: 8.819 min
Delta R.T.: 0.016 min
Response: 138610491
Conc: 64.30 ng/ml



#13 2,4-DB

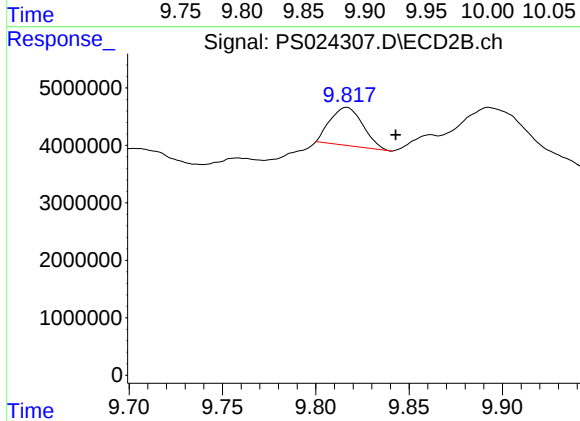
R.T.: 9.515 min
Delta R.T.: 0.000 min
Response: 30869929
Conc: 67.16 ng/ml



#14 DINOSEB

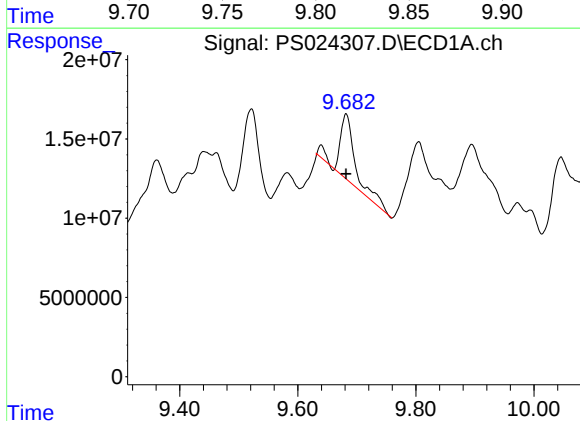
R.T.: 9.895 min
Delta R.T.: 0.036 min
Response: 42905386
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



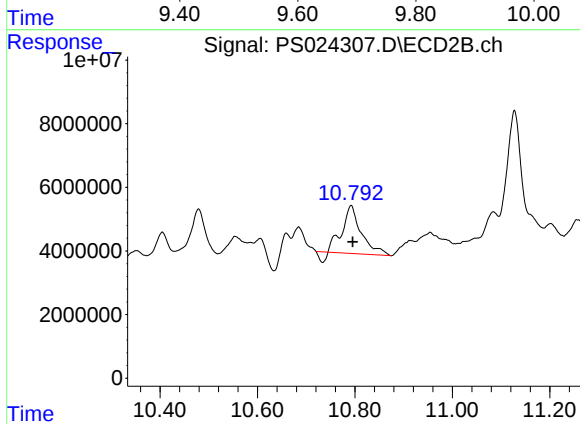
#14 DINOSEB

R.T.: 9.817 min
Delta R.T.: -0.026 min
Response: 8065020
Conc: 2.70 ng/ml



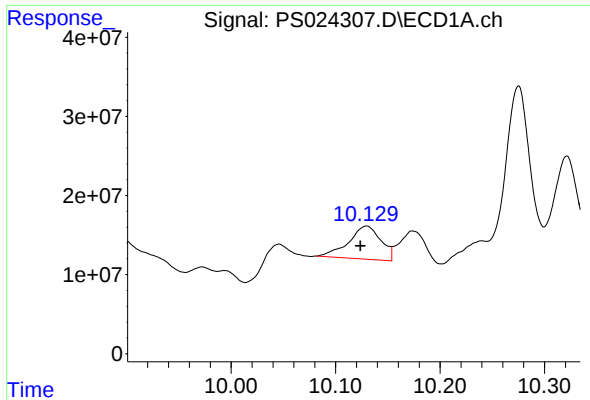
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 74379871
Conc: 4.55 ng/ml



#15 Picloram

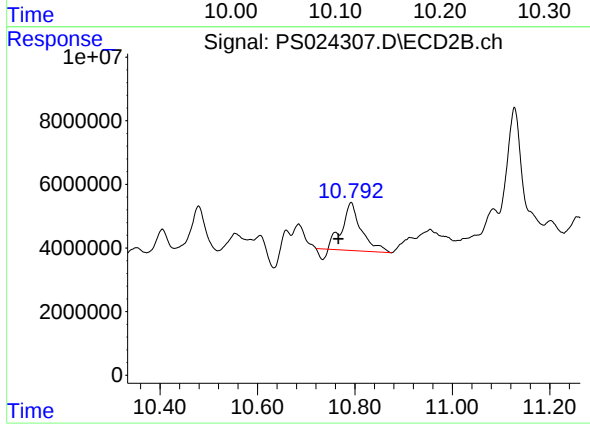
R.T.: 10.792 min
Delta R.T.: -0.004 min
Response: 39104641
Conc: 6.58 ng/ml



#16 DCPA

R.T.: 10.129 min
Delta R.T.: 0.006 min
Response: 89990005
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.026 min
Response: 39104641
Conc: 7.62 ng/ml