

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031924\
 Data File : PS026197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 19:58
 Operator : AR\AJ
 Sample : P1774-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 06:58:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 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	7.193	7.713	1598.0E6	447.1E6	497.699	475.189
Target Compounds							
1) T	Dalapon	2.605	2.659	498.7E6	289.5E6	96.434	152.323 #
2) T	3,5-DICHL...	6.356	6.682	2569790	3038908	<MDL	2.109 #
3) T	4-Nitroph...	6.992	7.261	44868878	6126758	25.726	12.945 #
5) T	DICAMBA	7.384	7.903	808021	6623421	<MDL	1.525 #
6) T	MCPD	7.571	8.002	41208388	2807534	4.242	<MDL #
7) T	MCPA	7.710	8.255	5545991	16053399	<MDL	3.698 #
8) T	DICHLORPROP	8.073	8.589	11742938	6106068	3.344	5.638 #
9) T	2,4-D	8.312	8.942	20723516	23592143	5.804	22.912 #
10) T	Pentachlo...	8.615	9.464	91697058	21180005	1.934	1.328 #
11) T	2,4,5-TP ...	9.149	9.877	227.4E6	52251340	11.946	8.614 #
12) T	2,4,5-T	9.515	10.257	819.2E6	38673046	44.040	7.190 #
13) T	2,4-DB	10.080	10.843	707.2E6	28528349	282.664	47.377 #
14) T	DINOSEB	11.287	11.201	141.5E6	13468236	10.842	3.507 #
15) T	Picloram	11.099	12.286	87007899	30996199	3.816	5.088 #
16) T	DCPA	11.527	12.234	47101838	56513627	1.954	8.072 #

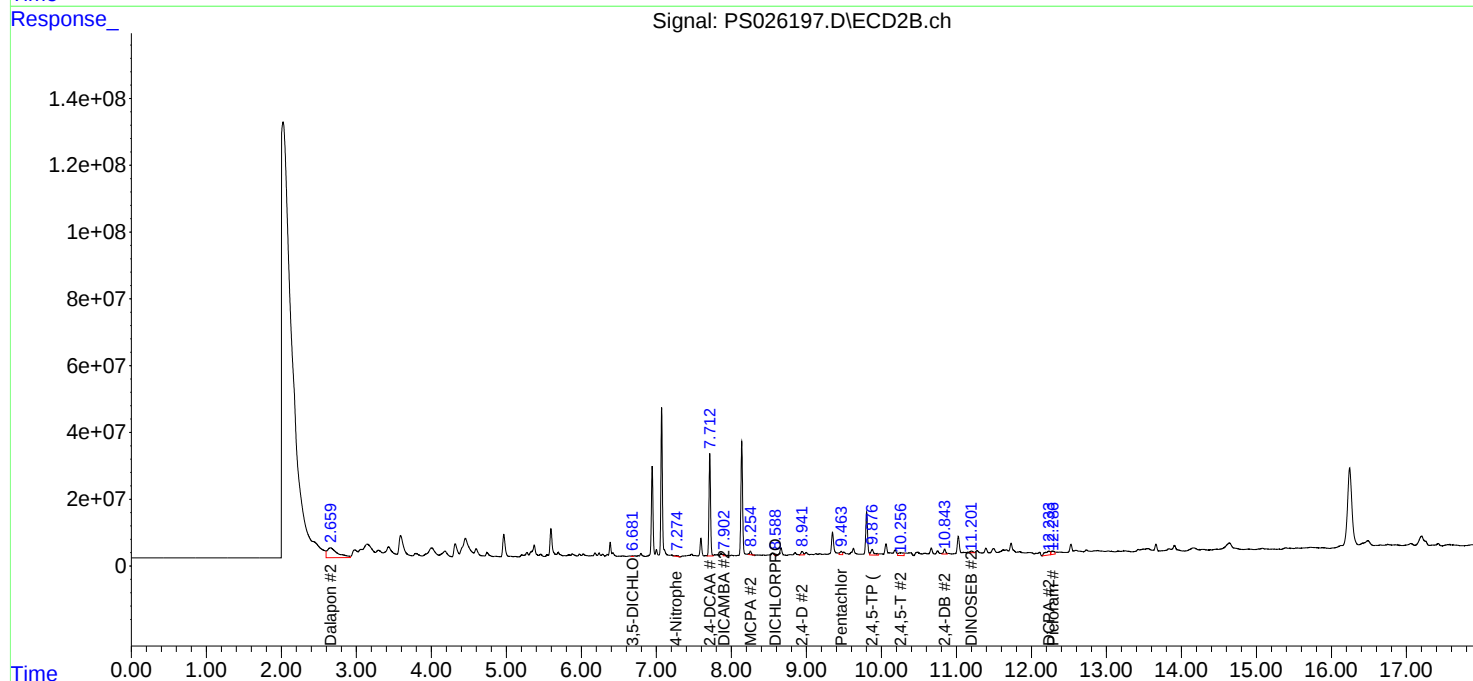
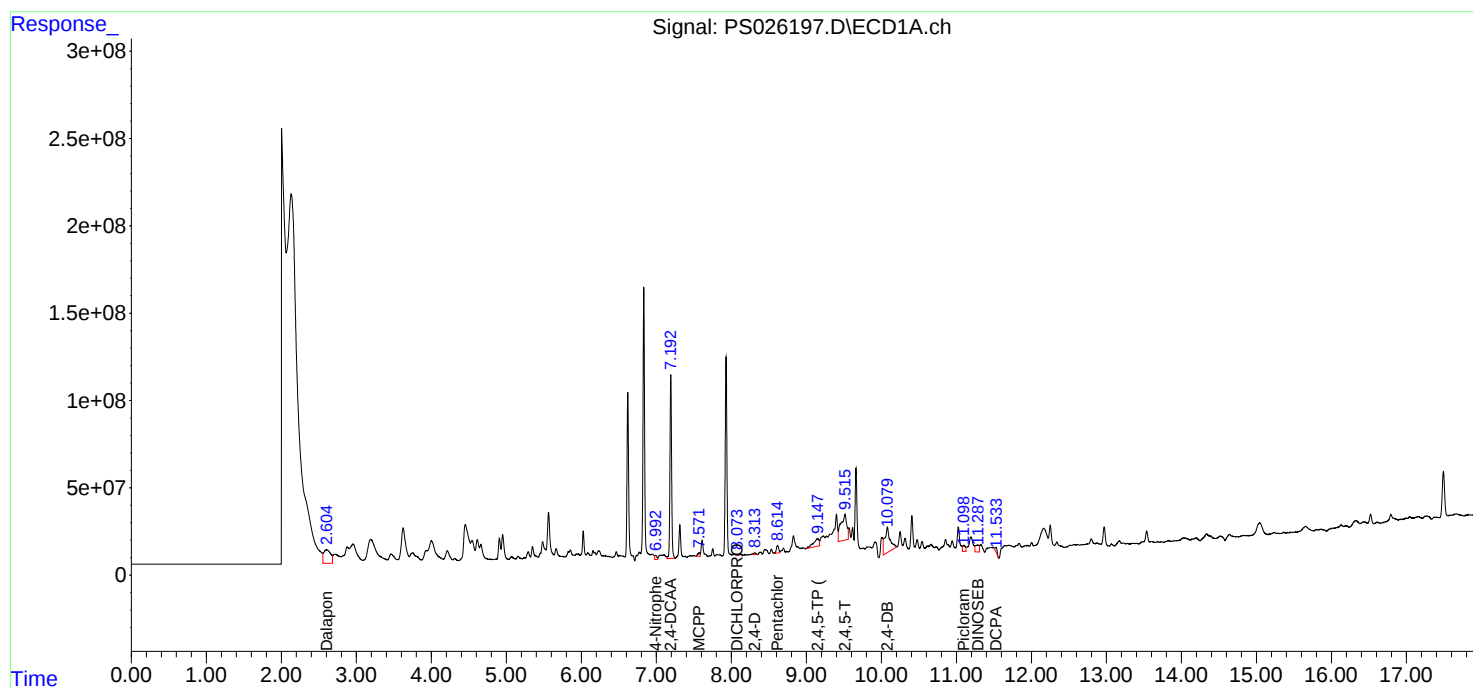
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

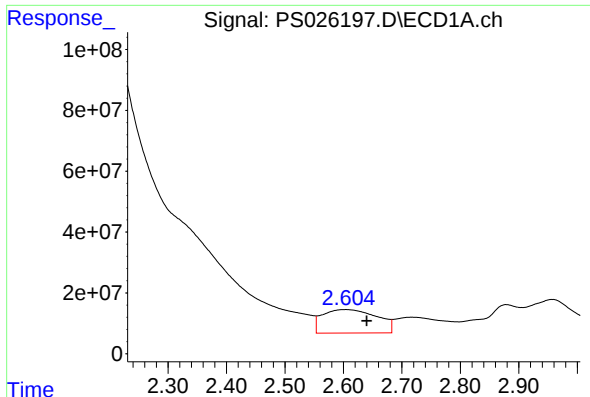
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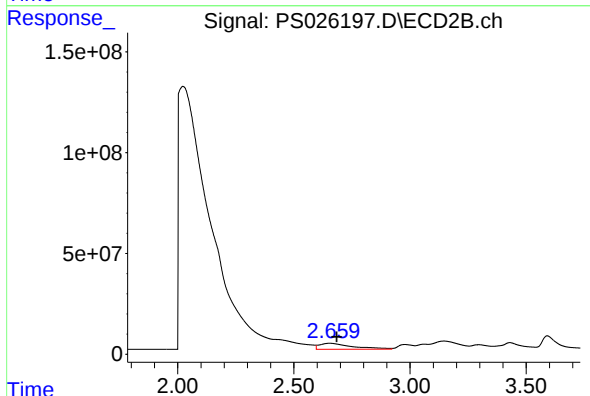




#1 Dalapon

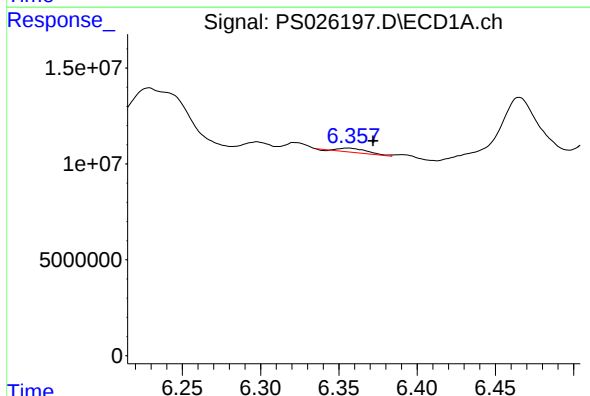
R.T.: 2.605 min
Delta R.T.: -0.035 min
Response: 498680757
Conc: 96.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



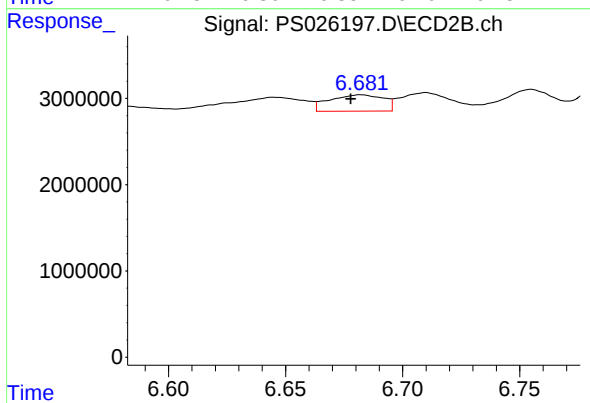
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.025 min
Response: 289530495
Conc: 152.32 ng/ml



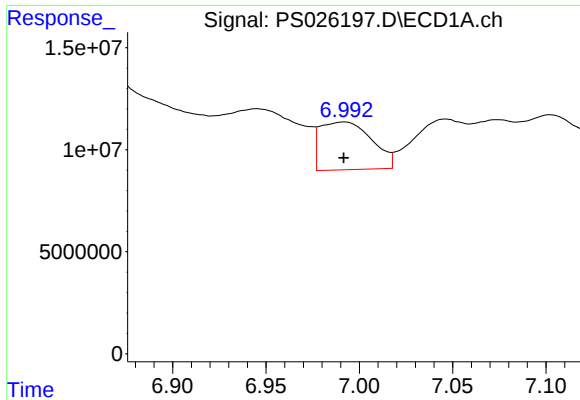
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.356 min
Delta R.T.: -0.016 min
Response: 2569790
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

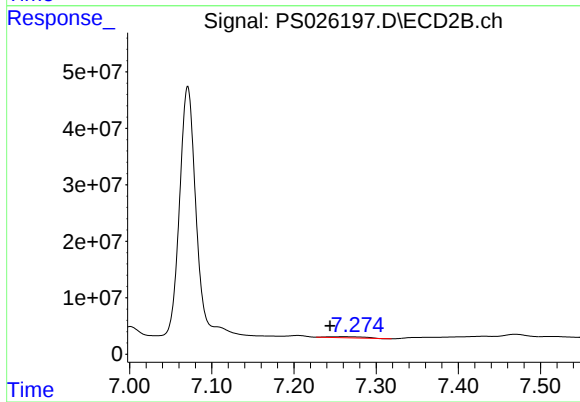
R.T.: 6.682 min
Delta R.T.: 0.004 min
Response: 3038908
Conc: 2.11 ng/ml



#3 4-Nitrophenol

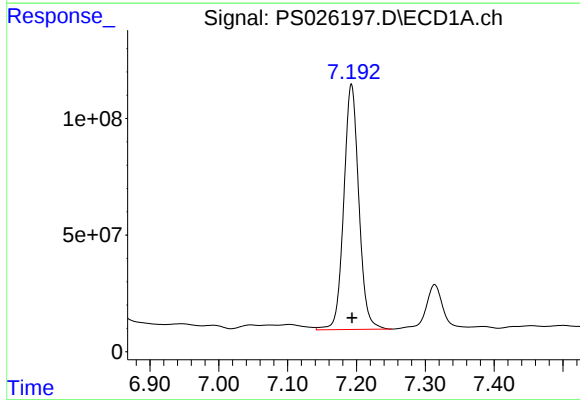
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 44868878
Conc: 25.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



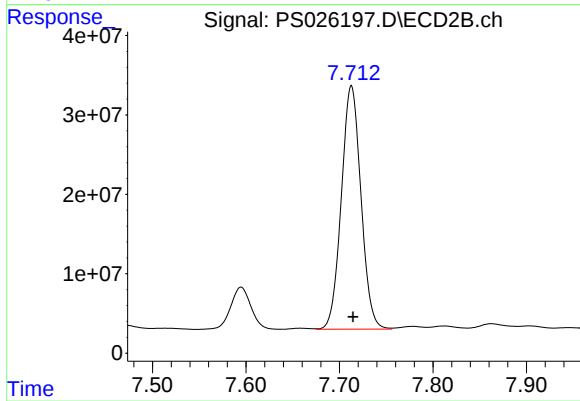
#3 4-Nitrophenol

R.T.: 7.261 min
Delta R.T.: 0.017 min
Response: 6126758
Conc: 12.95 ng/ml



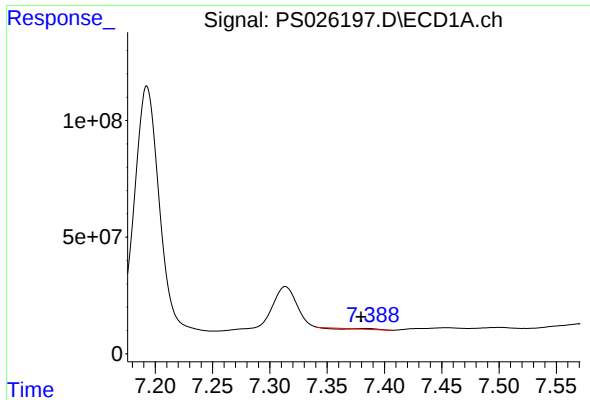
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 1597986074
Conc: 497.70 ng/ml



#4 2,4-DCAA

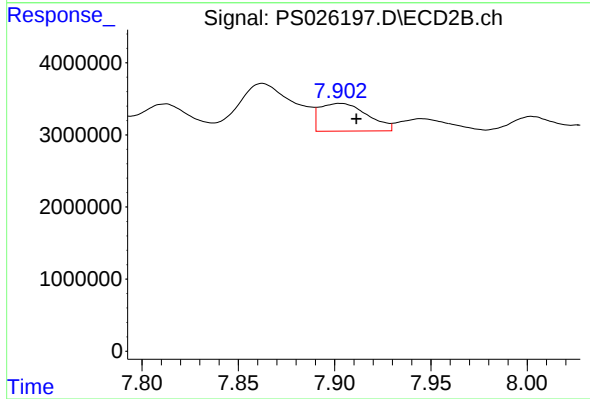
R.T.: 7.713 min
Delta R.T.: -0.002 min
Response: 447133608
Conc: 475.19 ng/ml



#5 DICAMBA

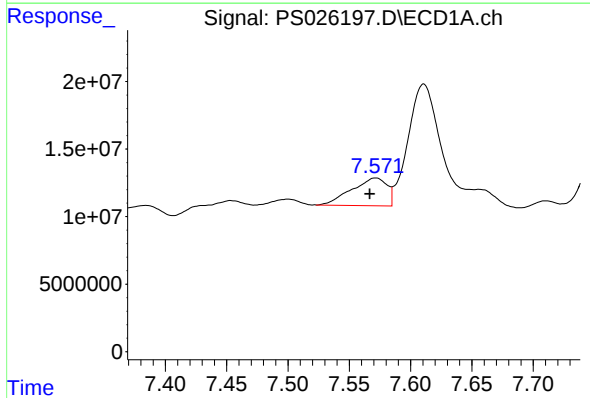
R.T.: 7.384 min
Delta R.T.: 0.005 min
Response: 808021
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



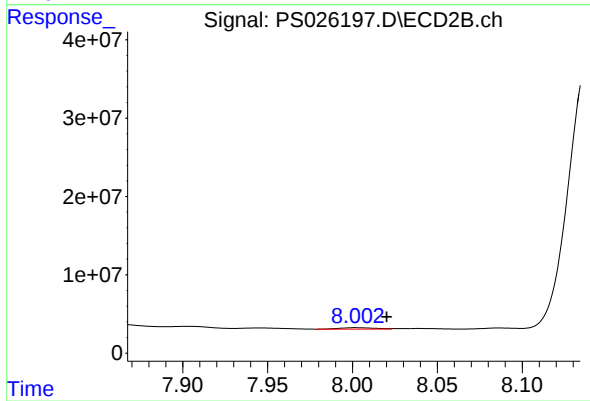
#5 DICAMBA

R.T.: 7.903 min
Delta R.T.: -0.008 min
Response: 6623421
Conc: 1.53 ng/ml



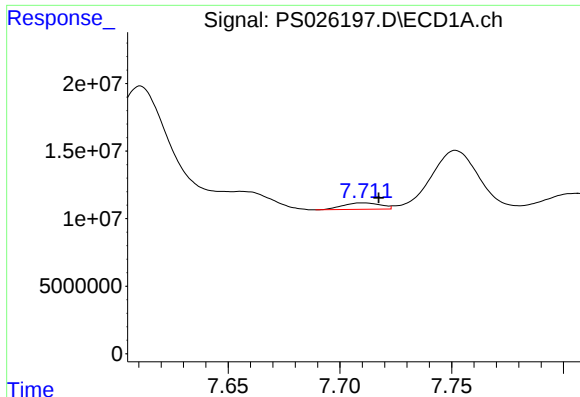
#6 MCP

R.T.: 7.571 min
Delta R.T.: 0.005 min
Response: 41208388
Conc: 4.24 ug/ml



#6 MCP

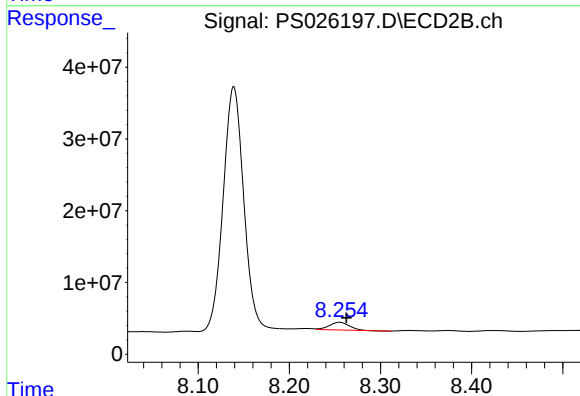
R.T.: 8.002 min
Delta R.T.: -0.018 min
Response: 2807534
Conc: N.D.



#7 MCPA

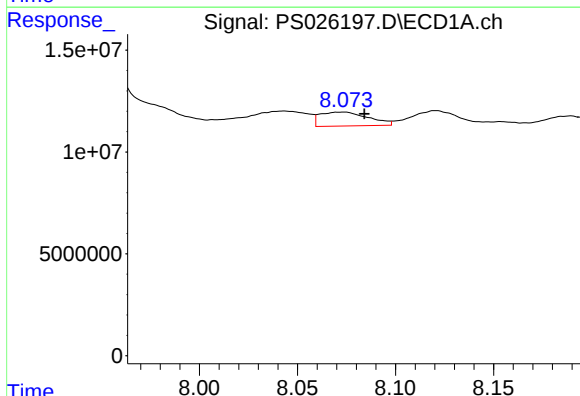
R.T.: 7.710 min
Delta R.T.: -0.007 min
Response: 5545991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



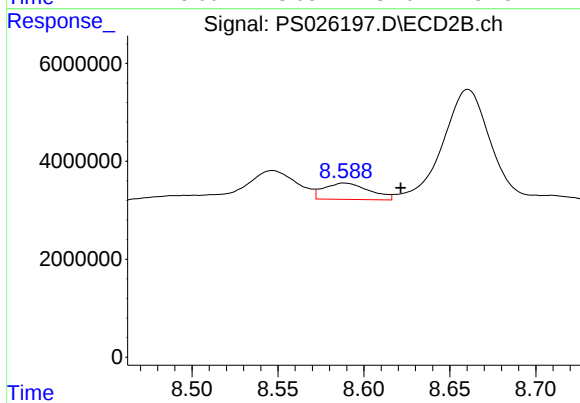
#7 MCPA

R.T.: 8.255 min
Delta R.T.: -0.008 min
Response: 16053399
Conc: 3.70 ug/ml



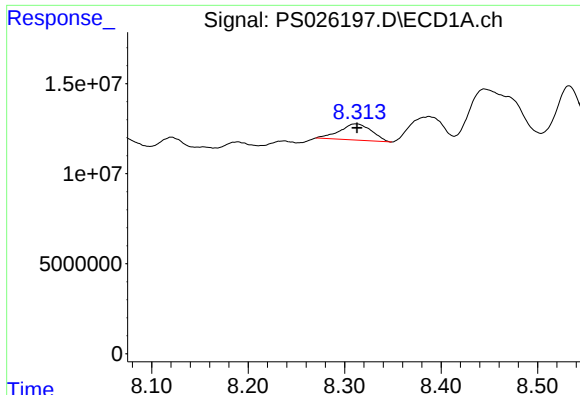
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.011 min
Response: 11742938
Conc: 3.34 ng/ml



#8 DICHLORPROP

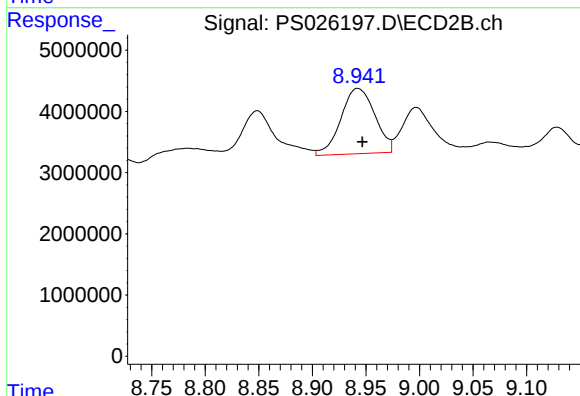
R.T.: 8.589 min
Delta R.T.: -0.033 min
Response: 6106068
Conc: 5.64 ng/ml



#9 2,4-D

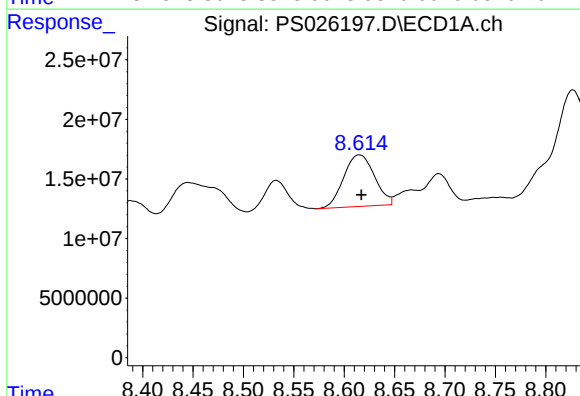
R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 20723516
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



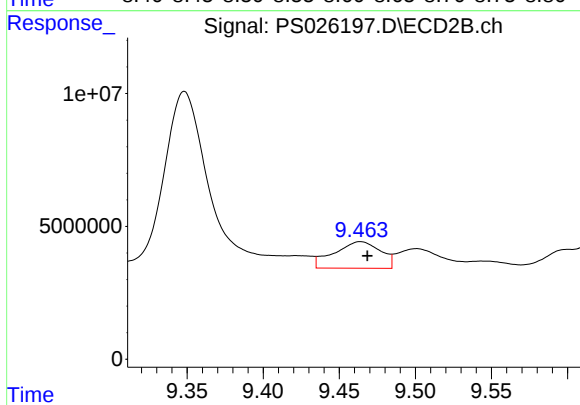
#9 2,4-D

R.T.: 8.942 min
Delta R.T.: -0.004 min
Response: 23592143
Conc: 22.91 ng/ml



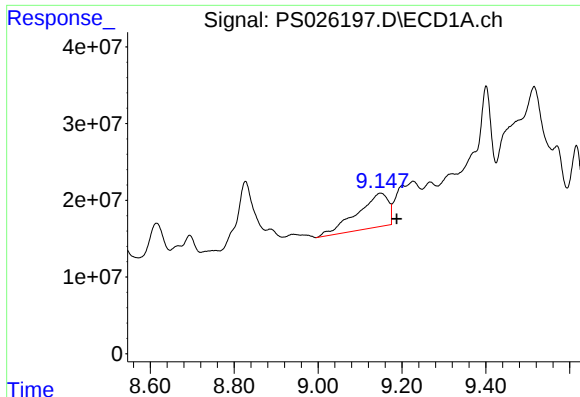
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: -0.002 min
Response: 91697058
Conc: 1.93 ng/ml



#10 Pentachlorophenol

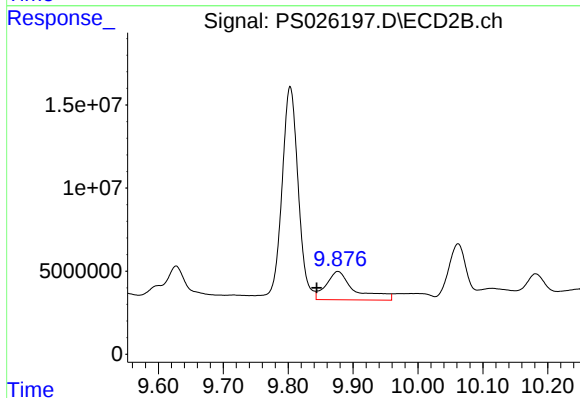
R.T.: 9.464 min
Delta R.T.: -0.005 min
Response: 21180005
Conc: 1.33 ng/ml



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

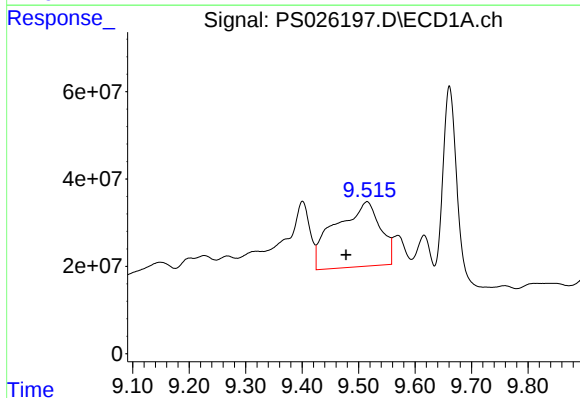
R.T.: 9.149 min
Delta R.T.: -0.039 min
Response: 227434201
Conc: 11.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



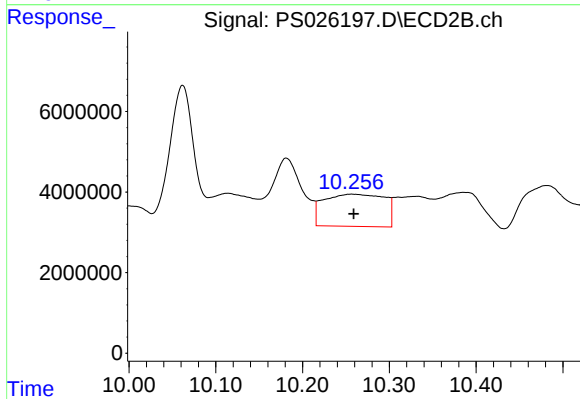
#11 2,4,5-TP (SILVEX)

R.T.: 9.877 min
Delta R.T.: 0.033 min
Response: 52251340
Conc: 8.61 ng/ml



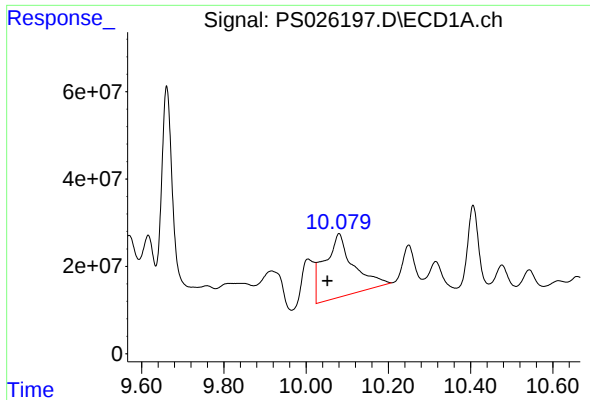
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: 0.037 min
Response: 819207738
Conc: 44.04 ng/ml



#12 2,4,5-T

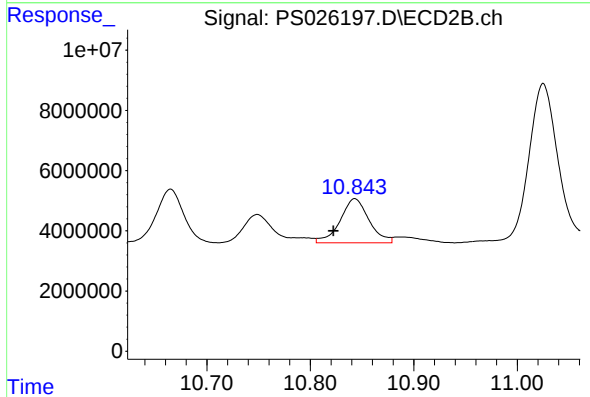
R.T.: 10.257 min
Delta R.T.: -0.003 min
Response: 38673046
Conc: 7.19 ng/ml



#13 2,4-DB

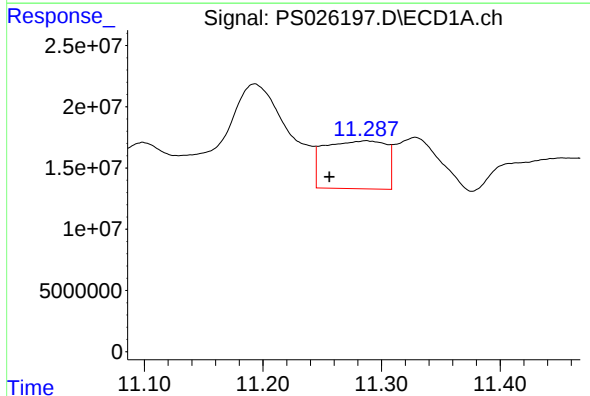
R.T.: 10.080 min
Delta R.T.: 0.028 min
Response: 707176407
Conc: 282.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



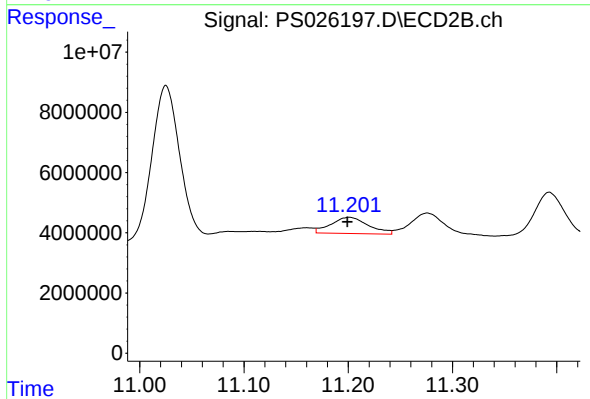
#13 2,4-DB

R.T.: 10.843 min
Delta R.T.: 0.021 min
Response: 28528349
Conc: 47.38 ng/ml



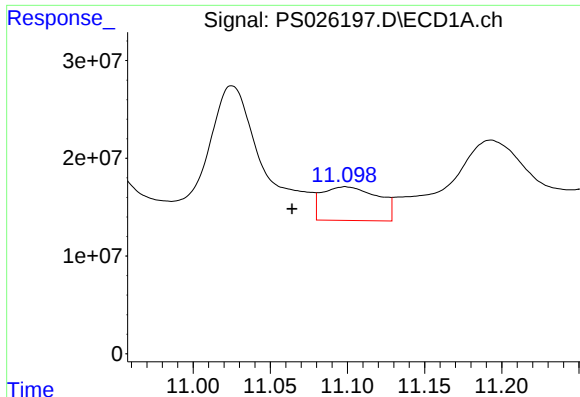
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: 0.031 min
Response: 141471411
Conc: 10.84 ng/ml



#14 DINOSEB

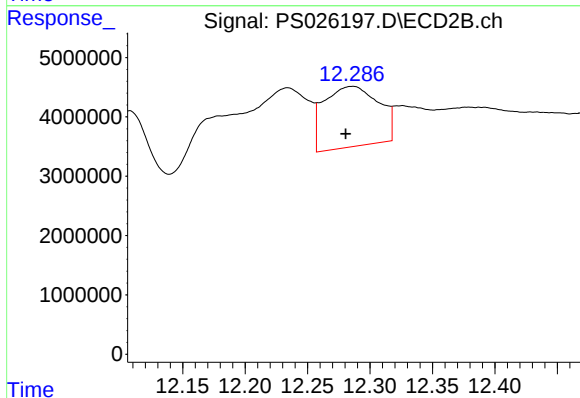
R.T.: 11.201 min
Delta R.T.: 0.002 min
Response: 13468236
Conc: 3.51 ng/ml



#15 Picloram

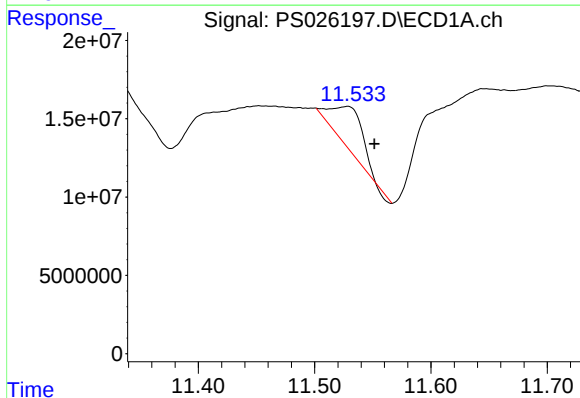
R.T.: 11.099 min
Delta R.T.: 0.035 min
Response: 87007899
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



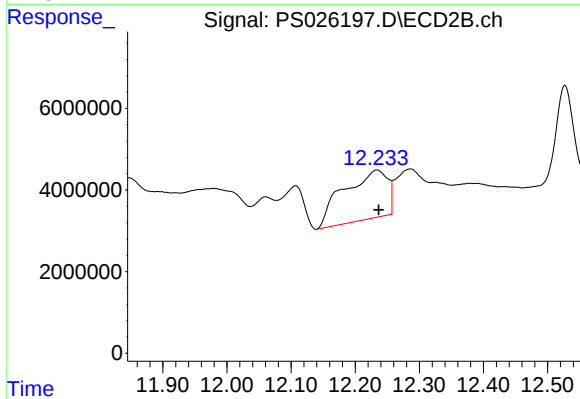
#15 Picloram

R.T.: 12.286 min
Delta R.T.: 0.006 min
Response: 30996199
Conc: 5.09 ng/ml



#16 DCPA

R.T.: 11.527 min
Delta R.T.: -0.025 min
Response: 47101838
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 12.234 min
Delta R.T.: -0.003 min
Response: 56513627
Conc: 8.07 ng/ml