

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011025\
 Data File : PS028883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2025 13:43
 Operator : AR\AJ
 Sample : Q1049-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:47:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.202	7.686	1012.1E6	1094.4E6	447.442	972.342 #
Target Compounds							
1) T	Dalapon	2.580f	2.669	75356111	177.5E6	26.754	90.159 #
2) T	3,5-DICHL...	6.365	6.652	78190702	57151974	23.729	34.479 #
3) T	4-Nitroph...	7.018	7.212	-23400838	14157448	N.D.	16.917
5) T	DICAMBA	7.392	7.917	787.5E6	313.8E6	79.863	57.155 #
6) T	MCPD	7.578	7.989	982.5E6	426.7E6	157.773	130.589
7) T	MCPA	7.689f	8.263	546.2E6	95475036	62.315	20.608 #
8) T	DICHLORPROP	8.110	8.638f	176.5E6	85525691	66.514	61.990
9) T	2,4-D	8.336	0.000	94064463	0	33.010	N.D. #
10) T	Pentachlo...	8.620	9.443	140.3E6	71379695	3.592	3.274
11) T	2,4,5-TP ...	9.229	9.826	-44021317	47731900	N.D.	5.313
12) T	2,4,5-T	9.457f	10.243	46319048	173.4E6	2.847	19.911 #
13) T	2,4-DB	10.085	10.840	111.3E6	48425286	35.657	49.867 #
14) T	DINOSEB	11.228f	0.000	64677287	0	4.812	N.D. #
15) T	Picloram	11.069	12.270	125.5E6	95619368	4.681	7.448 #
16) T	DCPA	0.000	12.270	0	95619368	N.D.	8.899

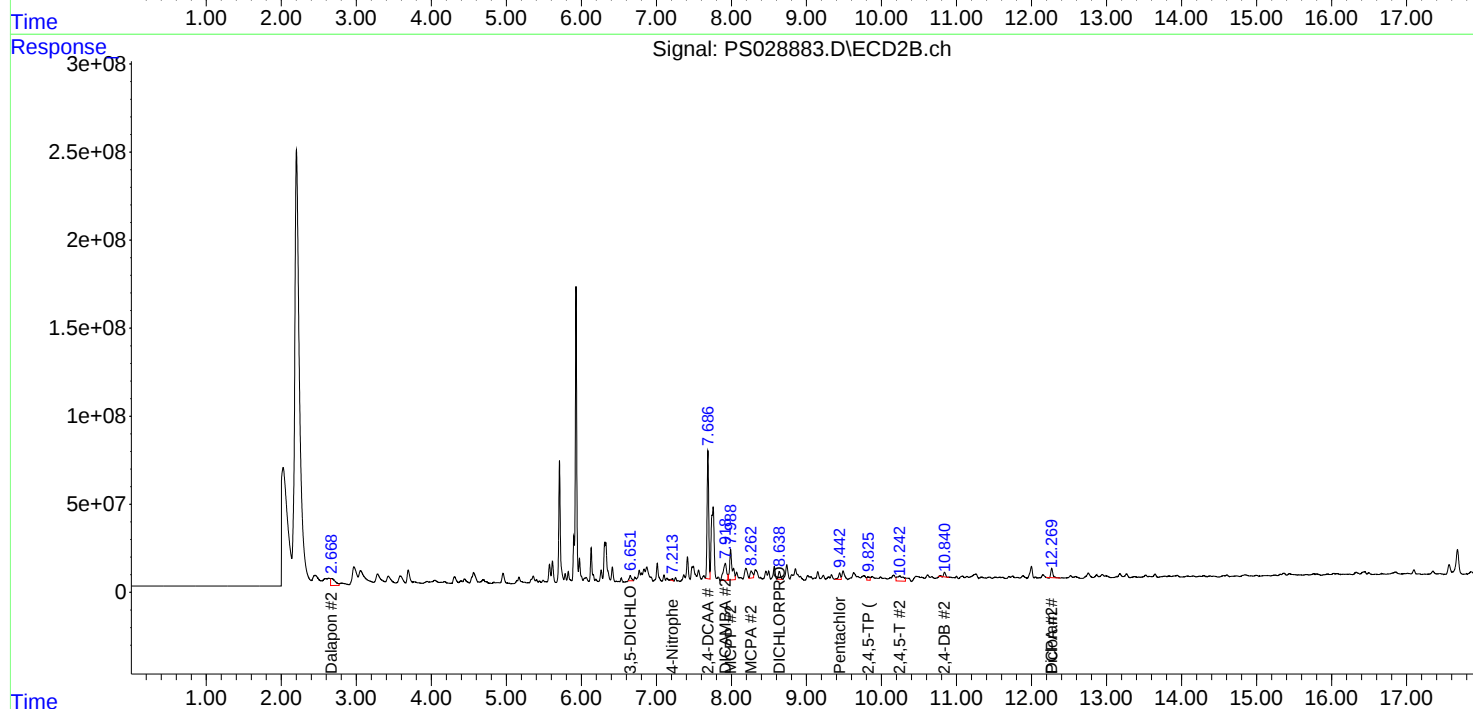
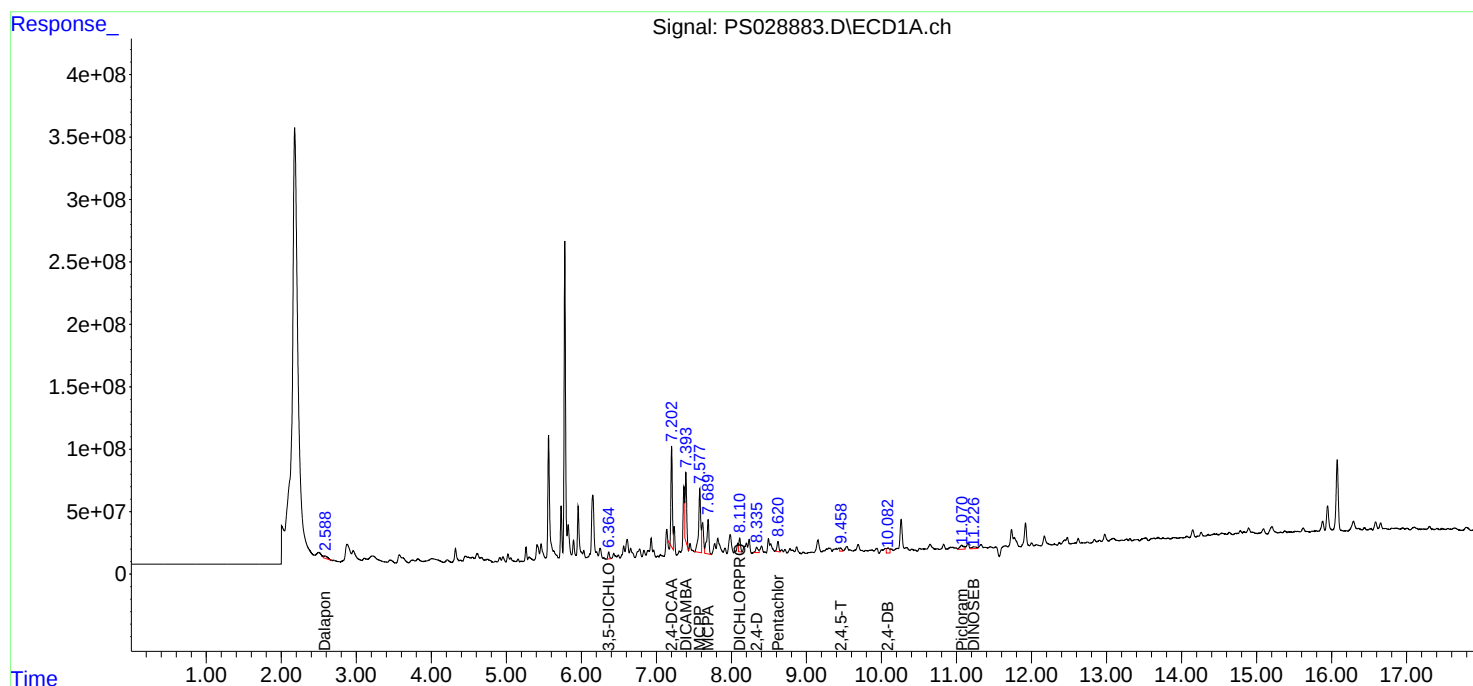
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

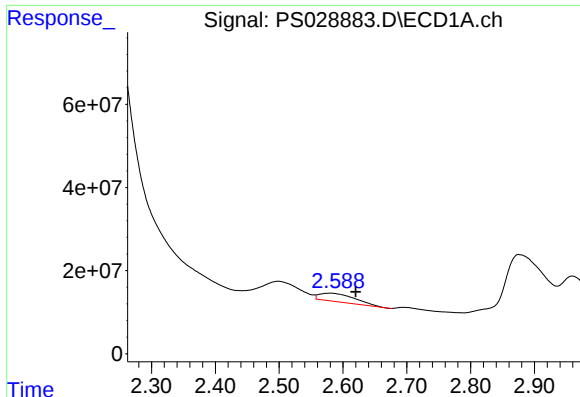
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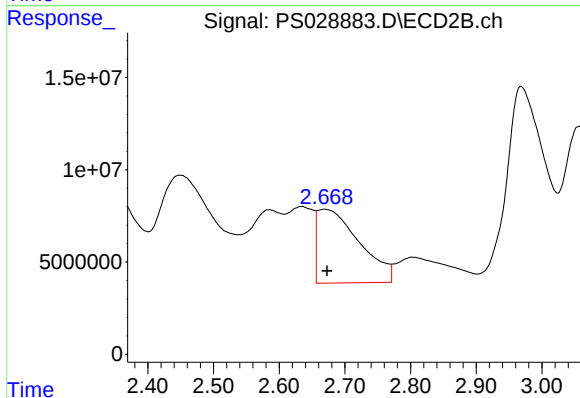




#1 Dalapon

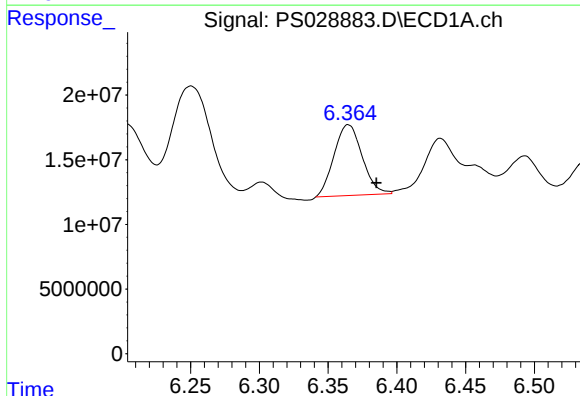
R.T.: 2.580 min
Delta R.T.: -0.040 min
Response: 75356111
Conc: 26.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



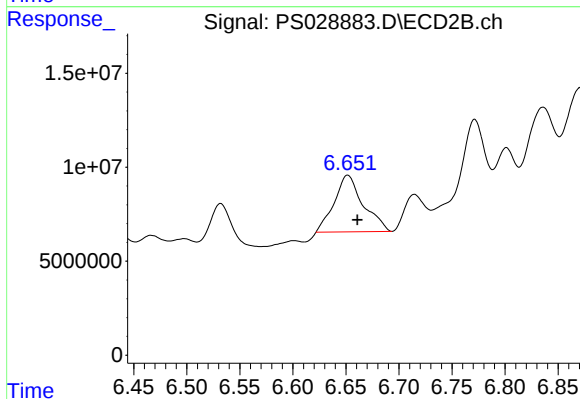
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.004 min
Response: 177487922
Conc: 90.16 ng/ml



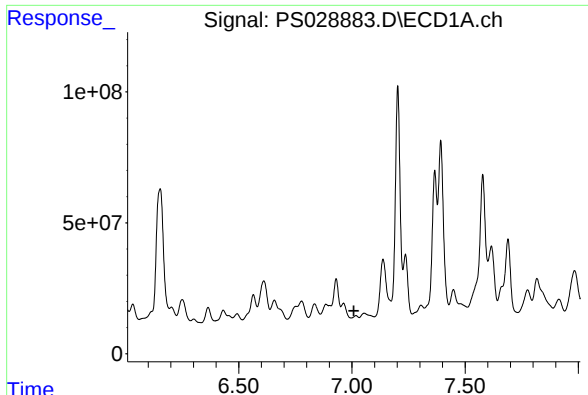
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.020 min
Response: 78190702
Conc: 23.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

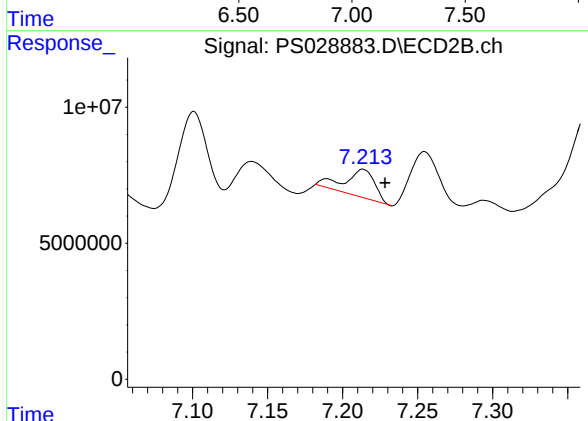
R.T.: 6.652 min
Delta R.T.: -0.009 min
Response: 57151974
Conc: 34.48 ng/ml



#3 4-Nitrophenol

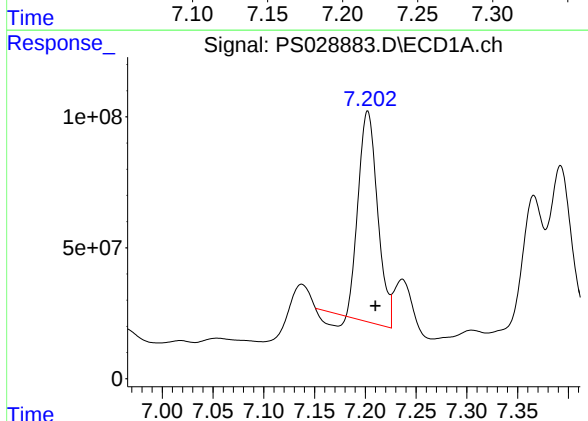
R.T.: 7.018 min
Delta R.T.: 0.009 min
Response: -23400838
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



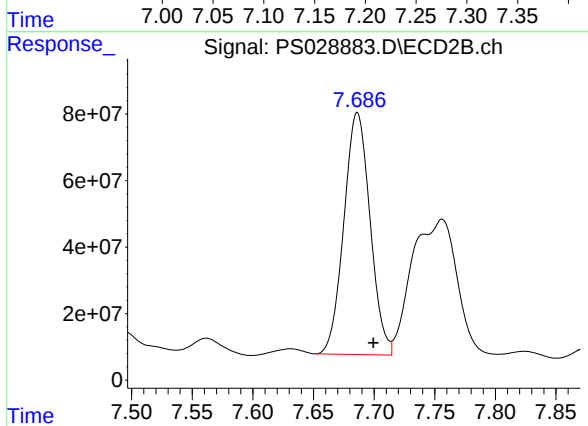
#3 4-Nitrophenol

R.T.: 7.212 min
Delta R.T.: -0.016 min
Response: 14157448
Conc: 16.92 ng/ml



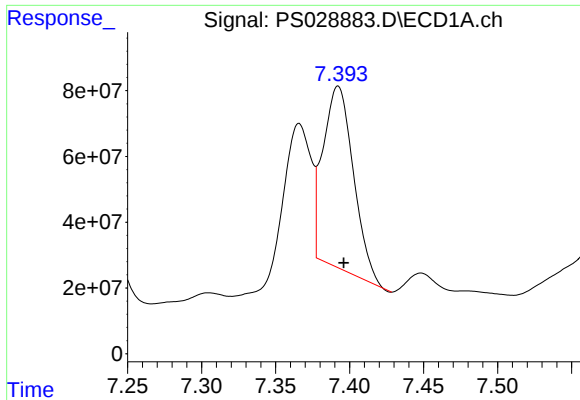
#4 2,4-DCAA

R.T.: 7.202 min
Delta R.T.: -0.007 min
Response: 1012126186
Conc: 447.44 ng/ml



#4 2,4-DCAA

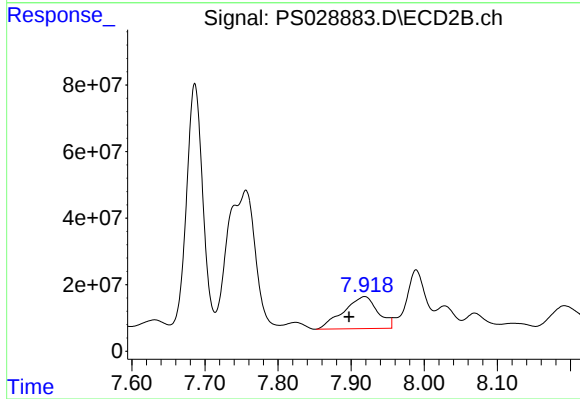
R.T.: 7.686 min
Delta R.T.: -0.013 min
Response: 1094407116
Conc: 972.34 ng/ml



#5 DICAMBA

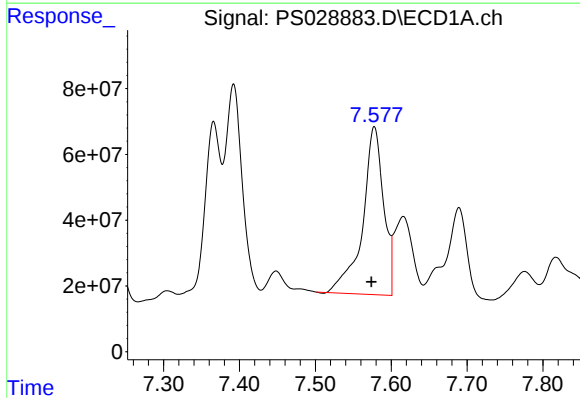
R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 787504845
Conc: 79.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



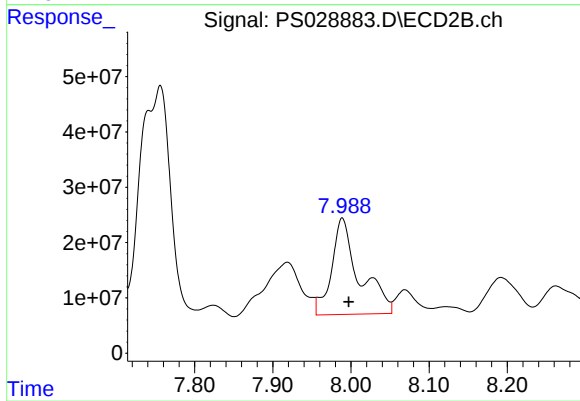
#5 DICAMBA

R.T.: 7.917 min
Delta R.T.: 0.020 min
Response: 313771738
Conc: 57.15 ng/ml



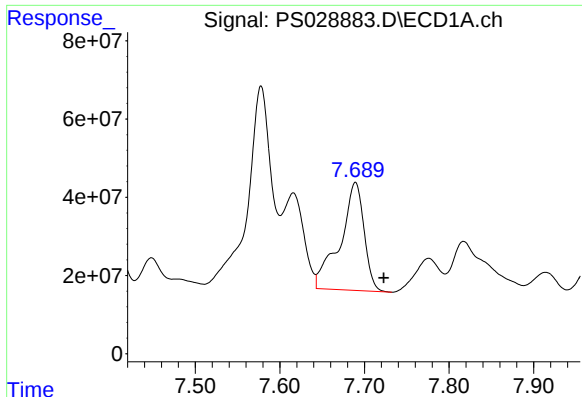
#6 MCP

R.T.: 7.578 min
Delta R.T.: 0.004 min
Response: 982487487
Conc: 157.77 ug/ml



#6 MCP

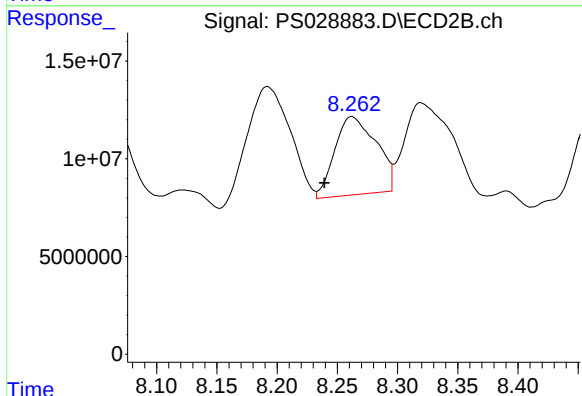
R.T.: 7.989 min
Delta R.T.: -0.008 min
Response: 426737555
Conc: 130.59 ug/ml



#7 MCPA

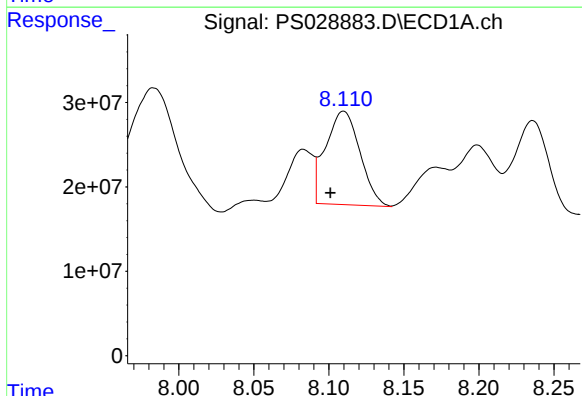
R.T.: 7.689 min
Delta R.T.: -0.033 min
Response: 546222197
Conc: 62.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



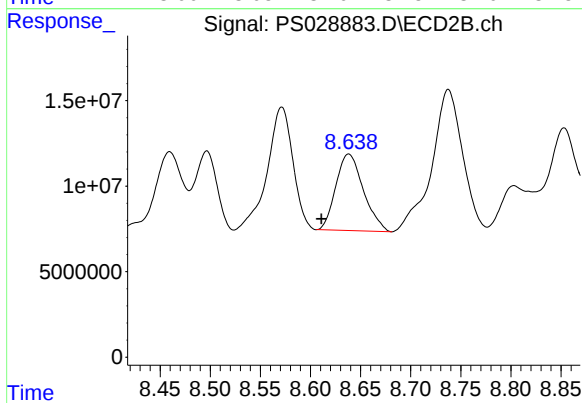
#7 MCPA

R.T.: 8.263 min
Delta R.T.: 0.024 min
Response: 95475036
Conc: 20.61 ug/ml



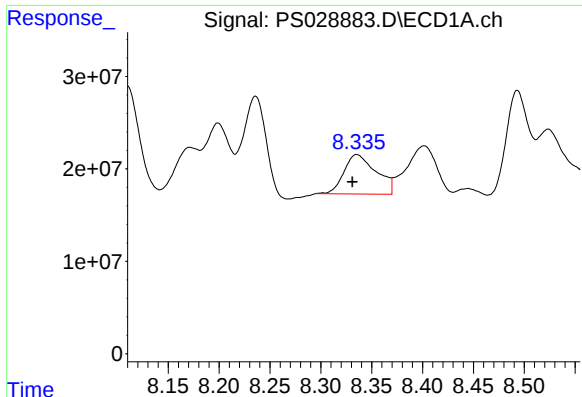
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.009 min
Response: 176474296
Conc: 66.51 ng/ml



#8 DICHLORPROP

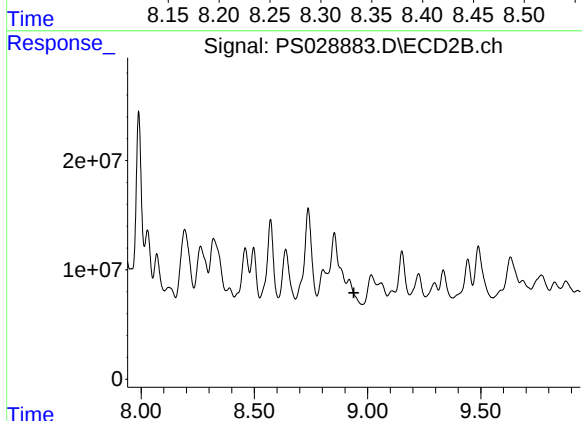
R.T.: 8.638 min
Delta R.T.: 0.027 min
Response: 85525691
Conc: 61.99 ng/ml



#9 2,4-D

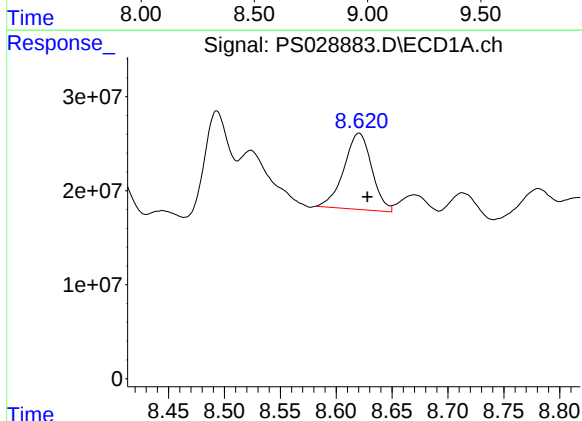
R.T.: 8.336 min
Delta R.T.: 0.004 min
Response: 94064463
Conc: 33.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



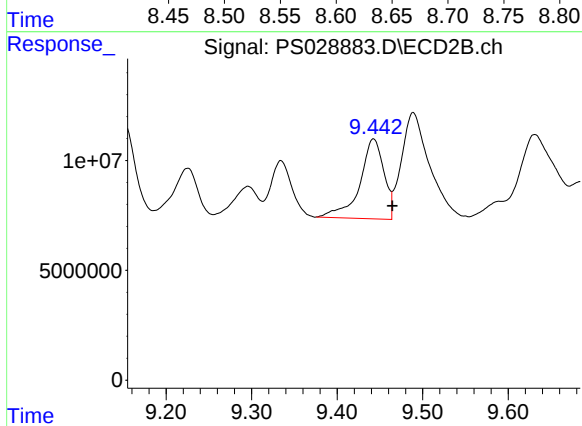
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.939 min
Response: 0
Conc: N.D.



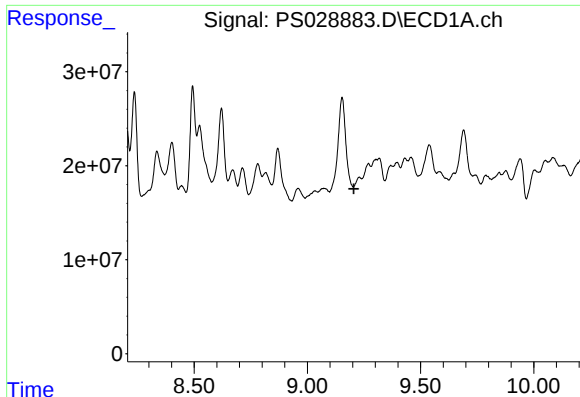
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: -0.008 min
Response: 140330698
Conc: 3.59 ng/ml



#10 Pentachlorophenol

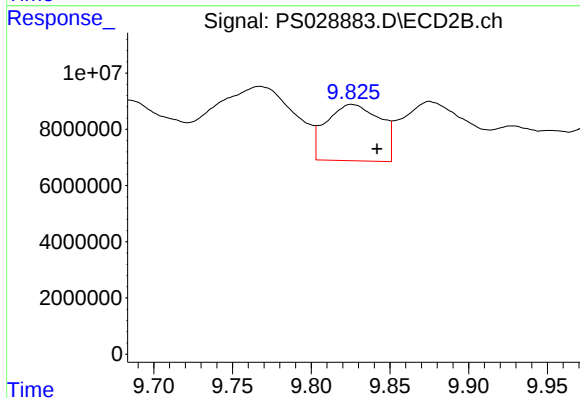
R.T.: 9.443 min
Delta R.T.: -0.022 min
Response: 71379695
Conc: 3.27 ng/ml



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

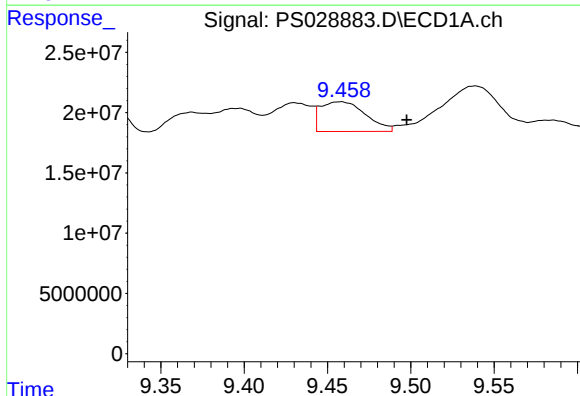
R.T.: 9.229 min
Delta R.T.: 0.024 min
Response: -44021317
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



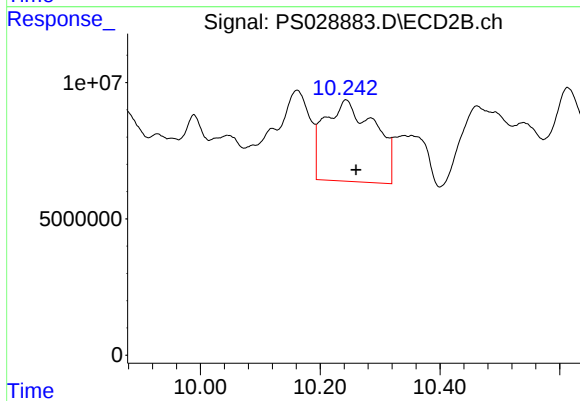
#11 2,4,5-TP (SILVEX)

R.T.: 9.826 min
Delta R.T.: -0.015 min
Response: 47731900
Conc: 5.31 ng/ml



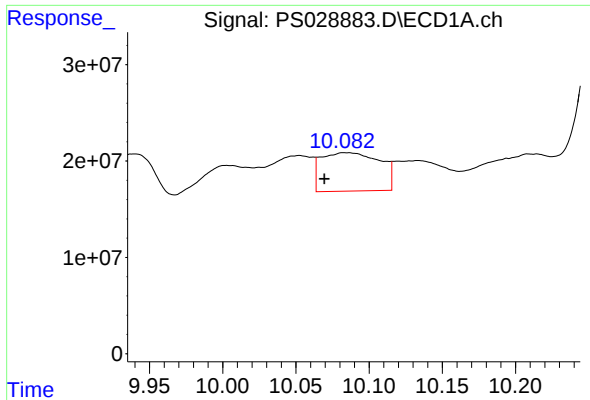
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.040 min
Response: 46319048
Conc: 2.85 ng/ml



#12 2,4,5-T

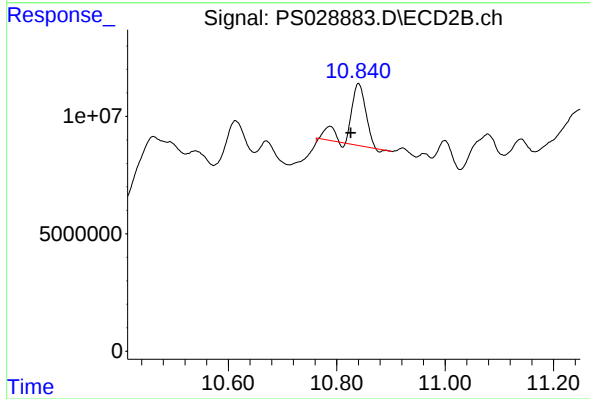
R.T.: 10.243 min
Delta R.T.: -0.017 min
Response: 173408086
Conc: 19.91 ng/ml



#13 2,4-DB

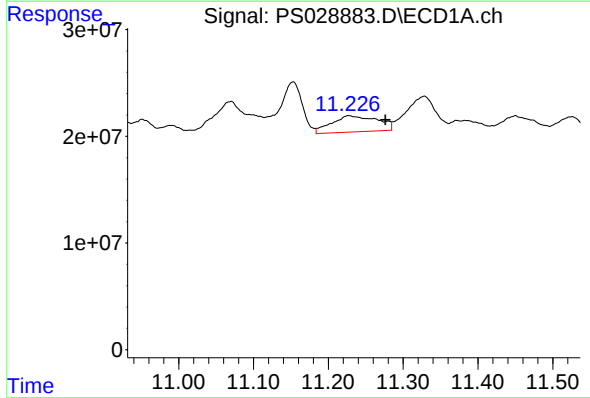
R.T.: 10.085 min
Delta R.T.: 0.015 min
Response: 111306380
Conc: 35.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



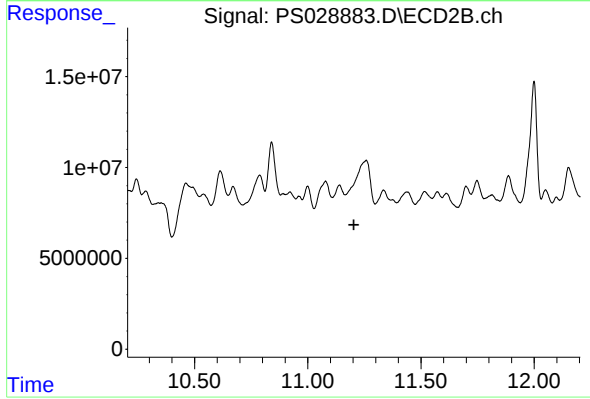
#13 2,4-DB

R.T.: 10.840 min
Delta R.T.: 0.015 min
Response: 48425286
Conc: 49.87 ng/ml



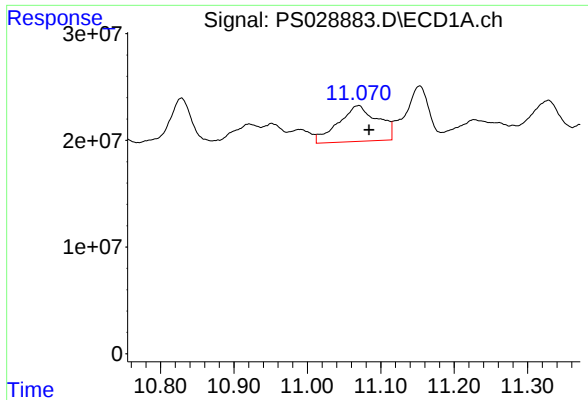
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: -0.048 min
Response: 64677287
Conc: 4.81 ng/ml



#14 DINOSEB

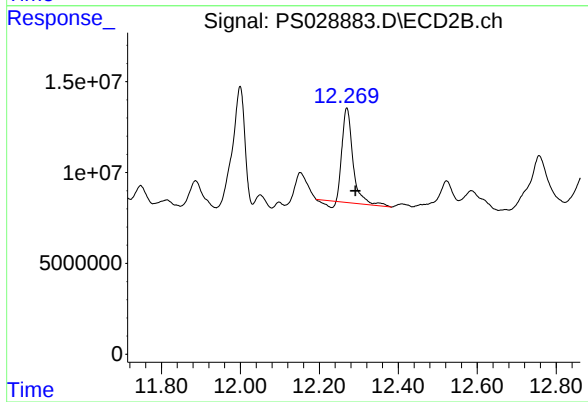
R.T.: 0.000 min
Exp R.T. : 11.204 min
Response: 0
Conc: N.D.



#15 Picloram

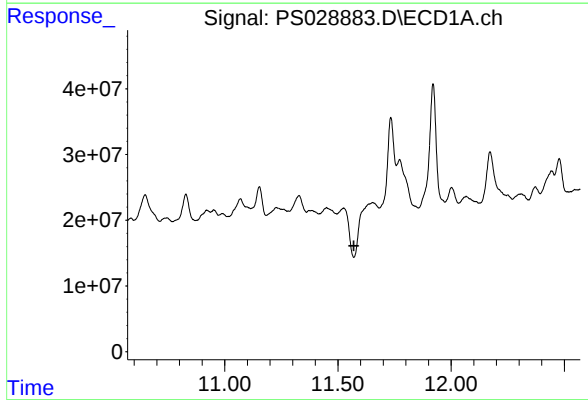
R.T.: 11.069 min
Delta R.T.: -0.015 min
Response: 125505471
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



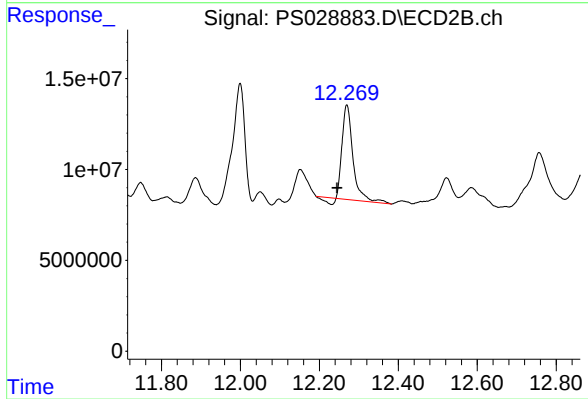
#15 Picloram

R.T.: 12.270 min
Delta R.T.: -0.022 min
Response: 95619368
Conc: 7.45 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.570 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.270 min
Delta R.T.: 0.025 min
Response: 95619368
Conc: 8.90 ng/ml