

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 10:16
 Operator : AR\AJ
 Sample : P4660-03
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 10:49:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.257	7.761	1739.4E6	1053.9E6	679.081	605.076
Target Compounds							
1) T	Dalapon	0.000	2.671f	0	53768492	N.D.	18.273
2) T	3,5-DICHL...	6.442	6.741f	2030822	19541130	<MDL	7.721 #
3) T	4-Nitroph...	7.047	7.325f	11571986	22229608	7.024	19.398 #
5) T	DICAMBA	7.483f	7.953	10512553	3536753	<MDL	<MDL #
6) T	MCPD	7.619	8.052	14726909	19974446	1.942	3.290 #
7) T	MCPA	7.775	8.295f	18133493	33297599	1.742	3.993 #
8) T	DICHLORPROP	8.172	8.657f	13314265	4381032	4.723	2.180 #
9) T	2,4-D	8.413	9.006	6974151	3979645	2.210	1.784
10) T	Pentachlo...	8.687	9.541	434.4E6	258.1E6	10.451	8.851
11) T	2,4,5-TP ...	9.273	9.933	2525045	19220622	<MDL	1.545 #
12) T	2,4,5-T	9.564	10.319f	3974621	38139476	<MDL	3.109 #
13) T	2,4-DB	10.166	10.888	38657534	986284	13.677	<MDL #
14) T	DINOSEB	11.373	11.292	20987572	23335567	1.452	2.676 #
15) T	Picloram	11.160	12.386	131.8E6	55703735	4.546	3.089 #
16) T	DCPA	11.689f	12.330	33596710	10978865	1.414	<MDL #

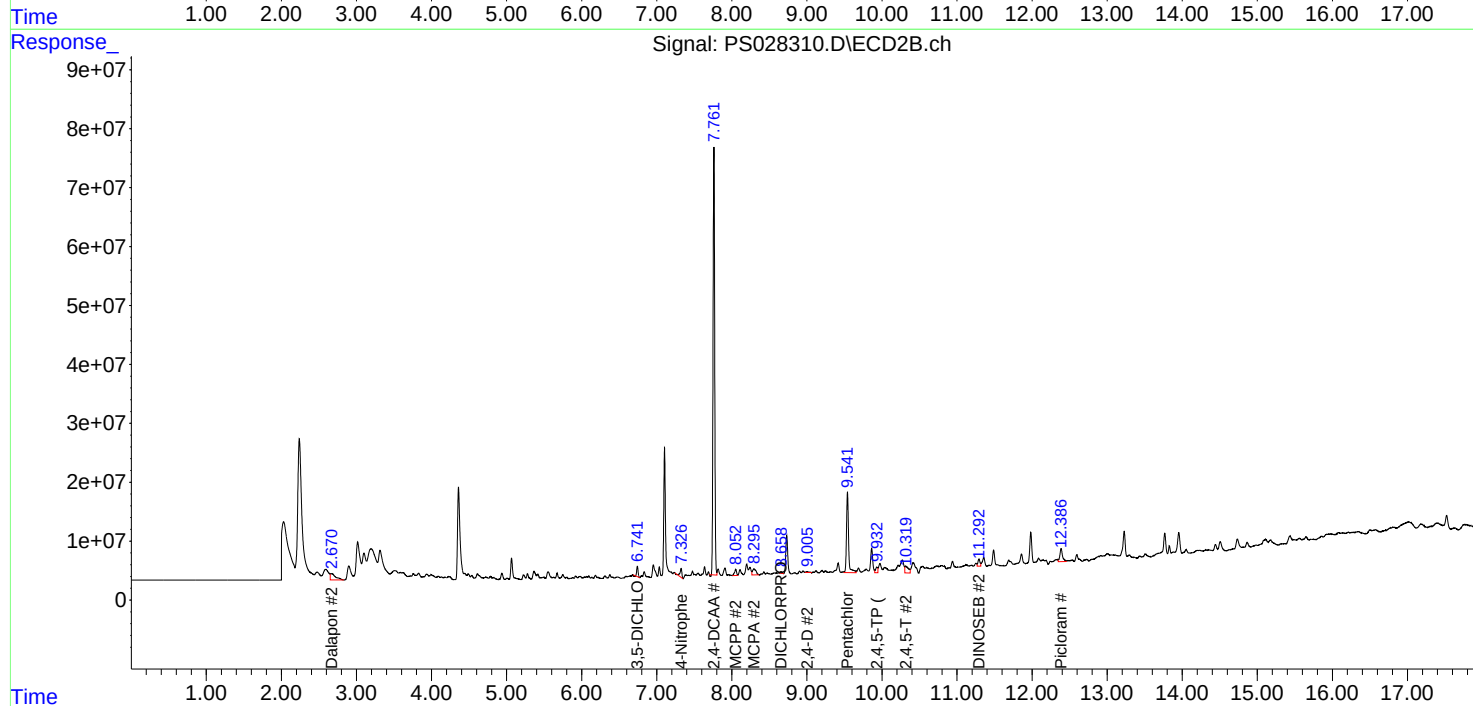
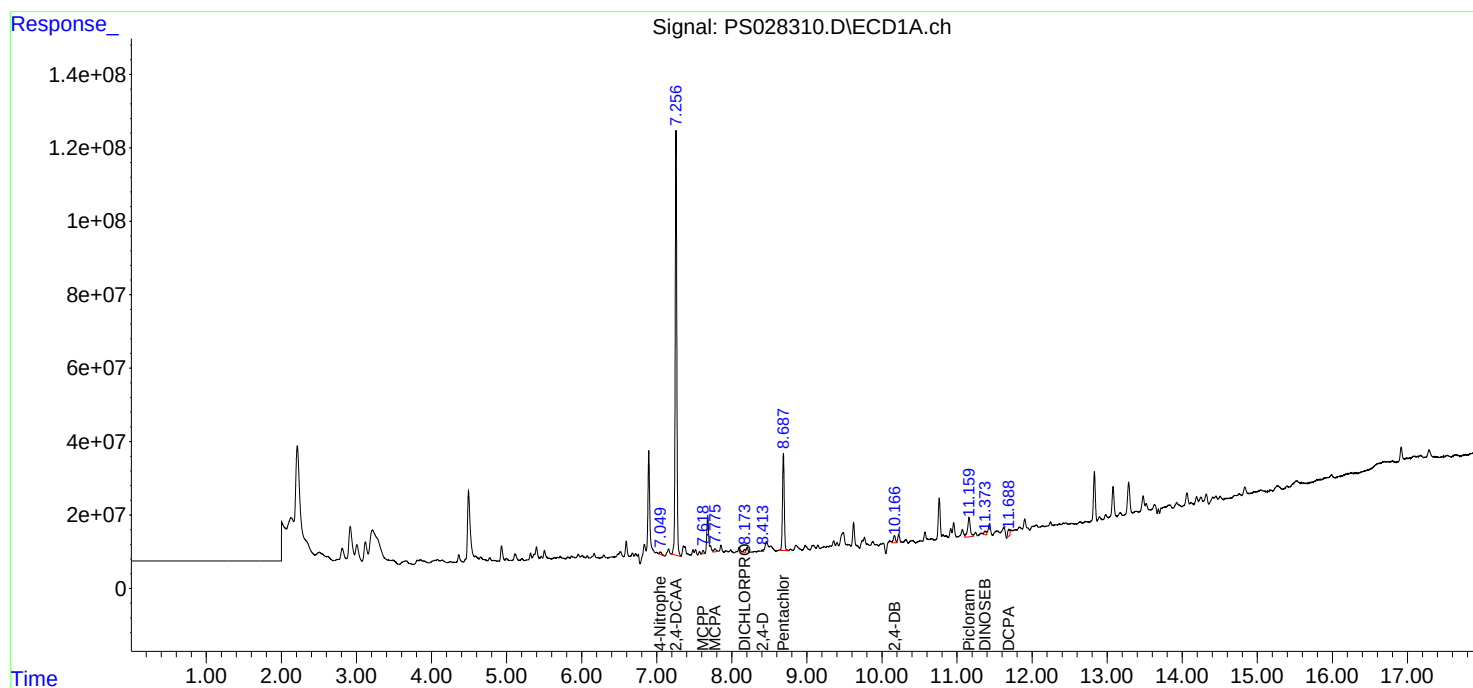
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

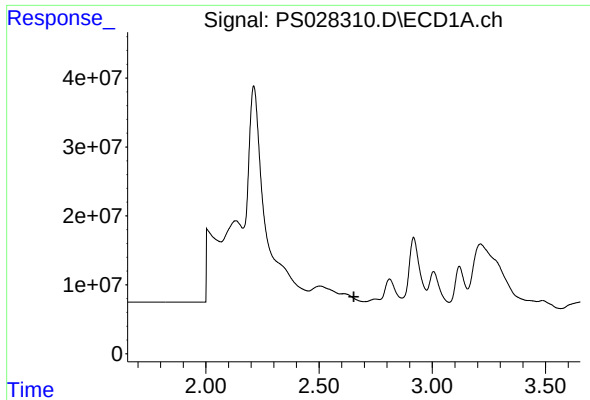
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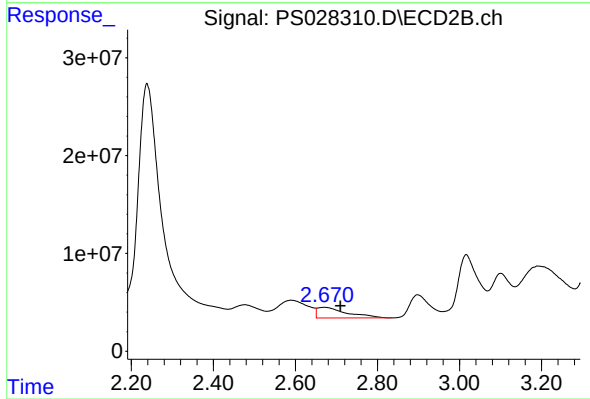




#1 Dalapon

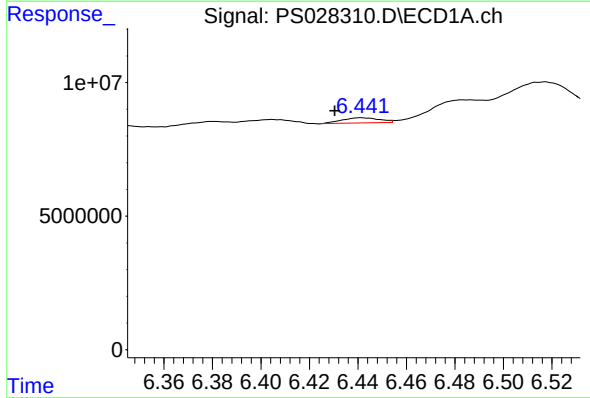
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



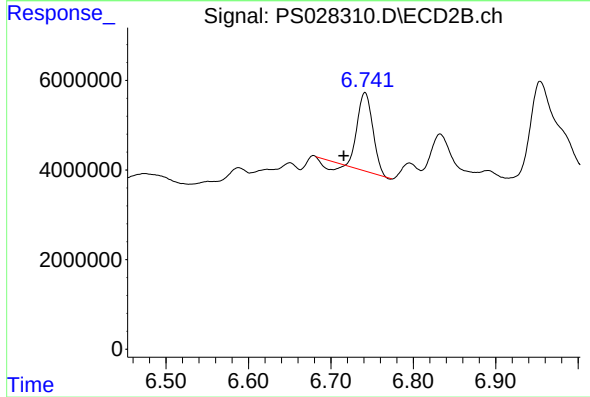
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.039 min
Response: 53768492
Conc: 18.27 ng/ml



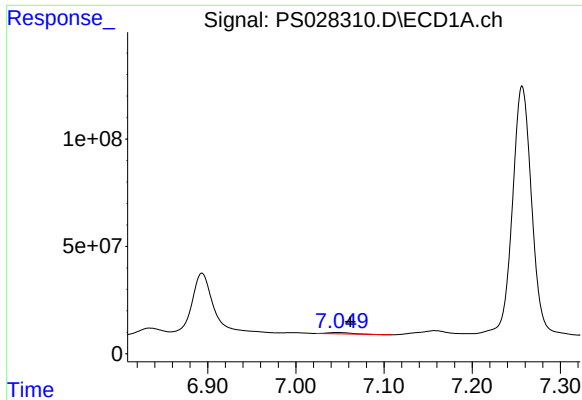
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.011 min
Response: 2030822
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

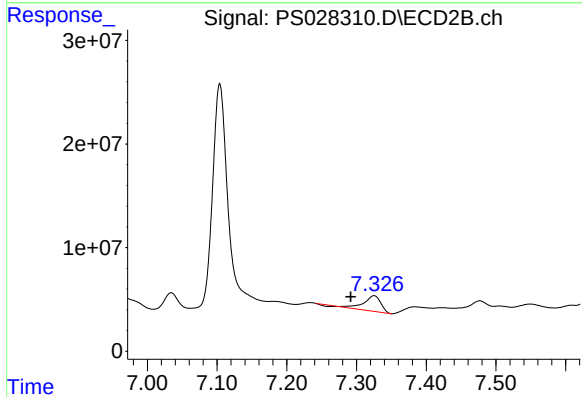
R.T.: 6.741 min
Delta R.T.: 0.026 min
Response: 19541130
Conc: 7.72 ng/ml



#3 4-Nitrophenol

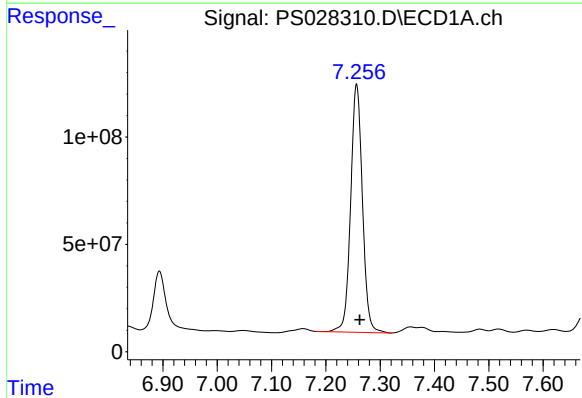
R.T.: 7.047 min
Delta R.T.: -0.015 min
Response: 11571986
Conc: 7.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



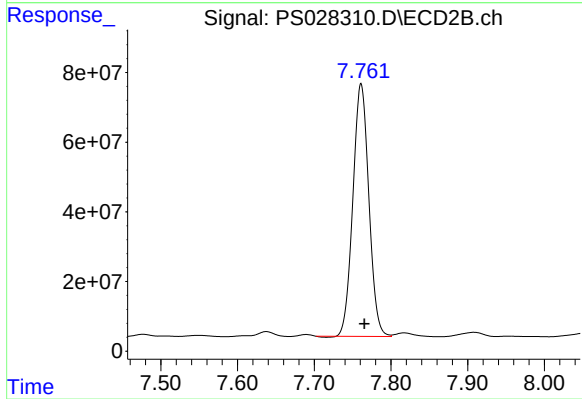
#3 4-Nitrophenol

R.T.: 7.325 min
Delta R.T.: 0.033 min
Response: 22229608
Conc: 19.40 ng/ml



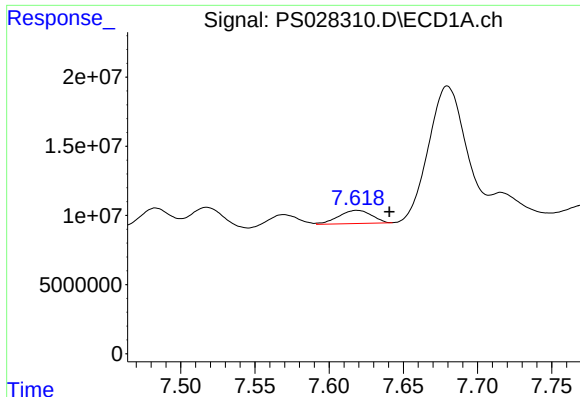
#4 2,4-DCAA

R.T.: 7.257 min
Delta R.T.: -0.006 min
Response: 1739408050
Conc: 679.08 ng/ml



#4 2,4-DCAA

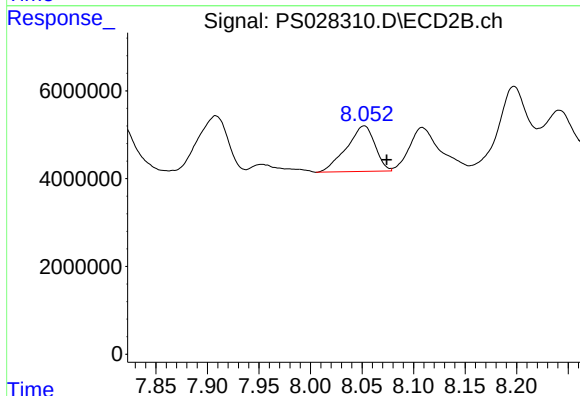
R.T.: 7.761 min
Delta R.T.: -0.004 min
Response: 1053909660
Conc: 605.08 ng/ml



#6 MCPP

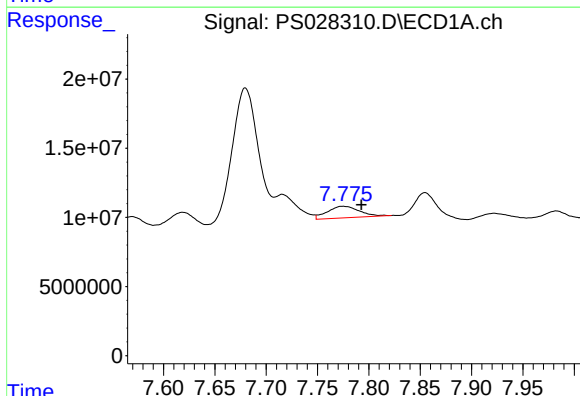
R.T.: 7.619 min
Delta R.T.: -0.022 min
Response: 14726909
Conc: 1.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



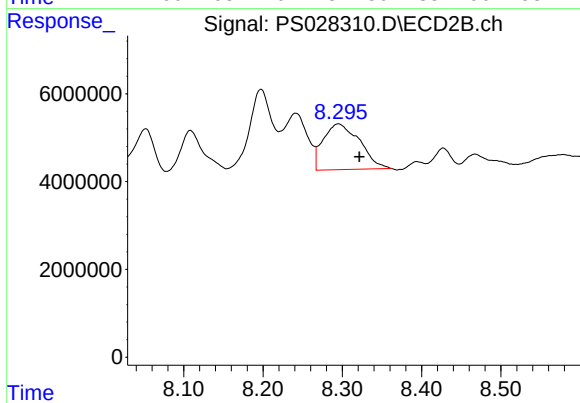
#6 MCPP

R.T.: 8.052 min
Delta R.T.: -0.022 min
Response: 19974446
Conc: 3.29 ug/ml



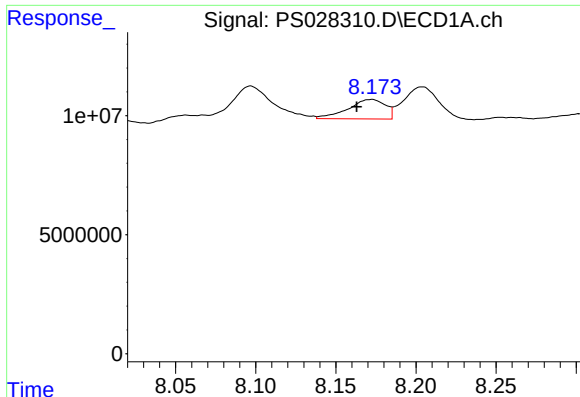
#7 MCPA

R.T.: 7.775 min
Delta R.T.: -0.018 min
Response: 18133493
Conc: 1.74 ug/ml



#7 MCPA

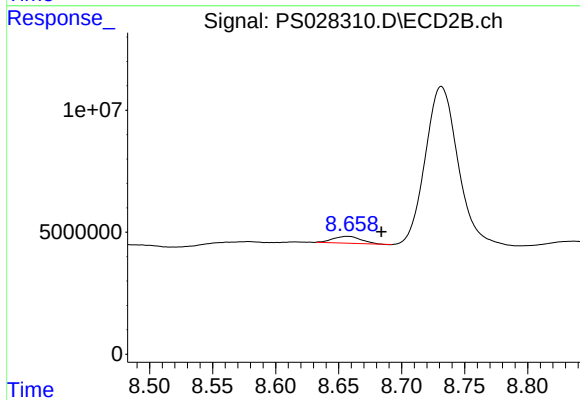
R.T.: 8.295 min
Delta R.T.: -0.027 min
Response: 33297599
Conc: 3.99 ug/ml



#8 DICHLORPROP

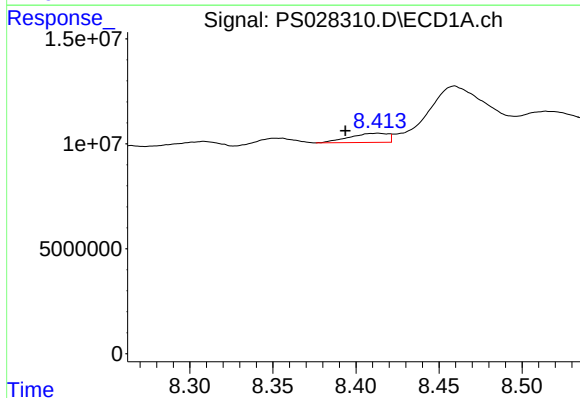
R.T.: 8.172 min
Delta R.T.: 0.009 min
Response: 13314265
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



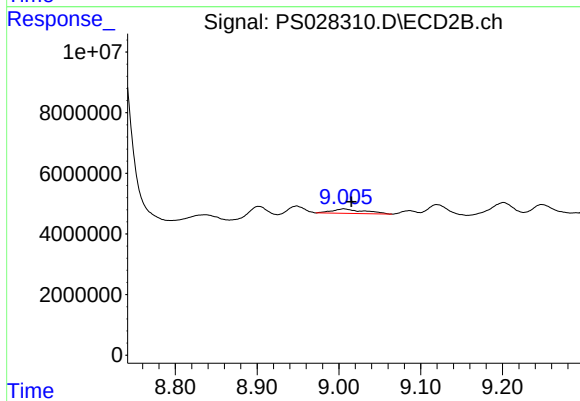
#8 DICHLORPROP

R.T.: 8.657 min
Delta R.T.: -0.027 min
Response: 4381032
Conc: 2.18 ng/ml



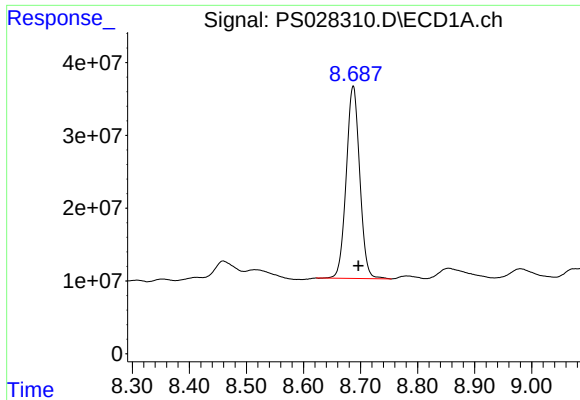
#9 2,4-D

R.T.: 8.413 min
Delta R.T.: 0.019 min
Response: 6974151
Conc: 2.21 ng/ml



#9 2,4-D

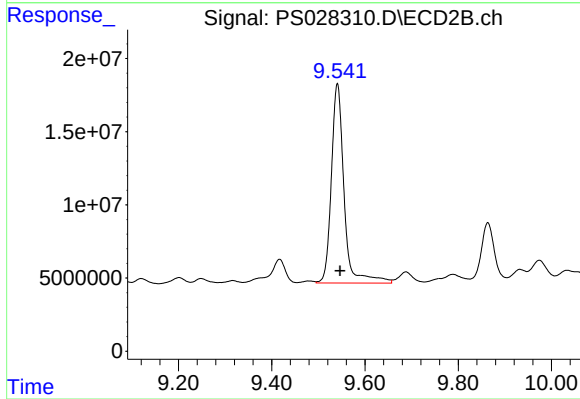
R.T.: 9.006 min
Delta R.T.: -0.009 min
Response: 3979645
Conc: 1.78 ng/ml



#10 Pentachlorophenol

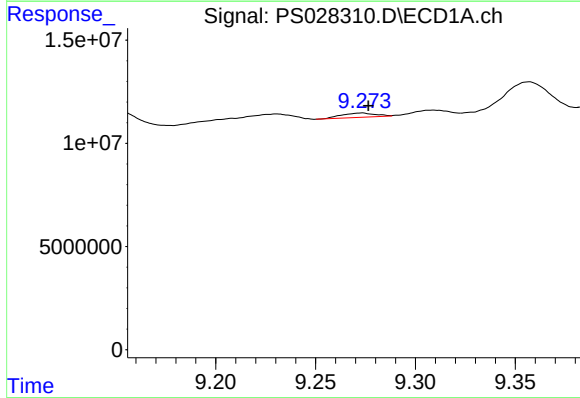
R.T.: 8.687 min
Delta R.T.: -0.009 min
Response: 434384024
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



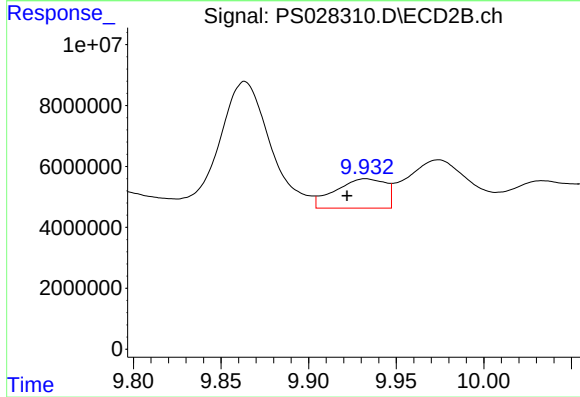
#10 Pentachlorophenol

R.T.: 9.541 min
Delta R.T.: -0.005 min
Response: 258131481
Conc: 8.85 ng/ml



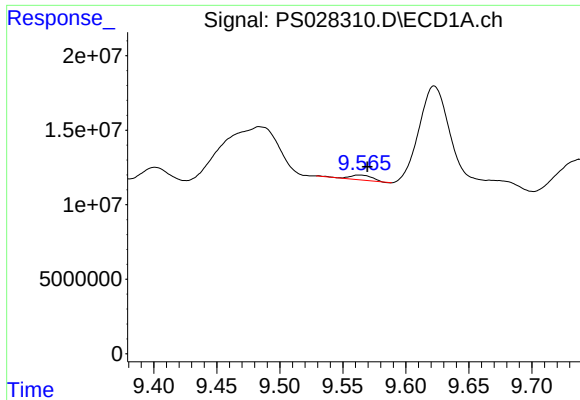
#11 2,4,5-TP (SILVEX)

R.T.: 9.273 min
Delta R.T.: -0.004 min
Response: 2525045
Conc: N.D.



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

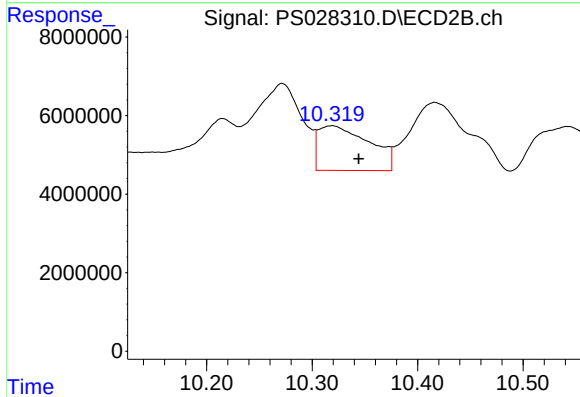
R.T.: 9.933 min
Delta R.T.: 0.011 min
Response: 19220622
Conc: 1.54 ng/ml



#12 2,4,5-T

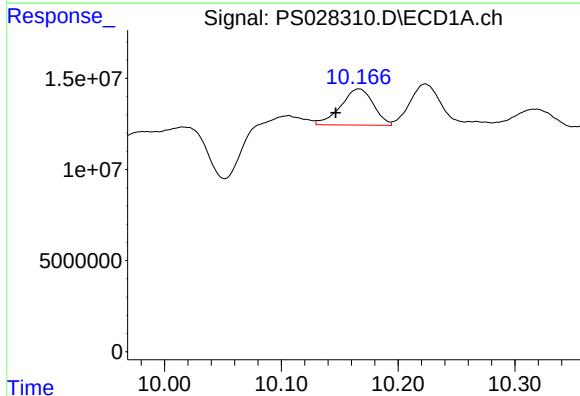
R.T.: 9.564 min
Delta R.T.: -0.006 min
Response: 3974621
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



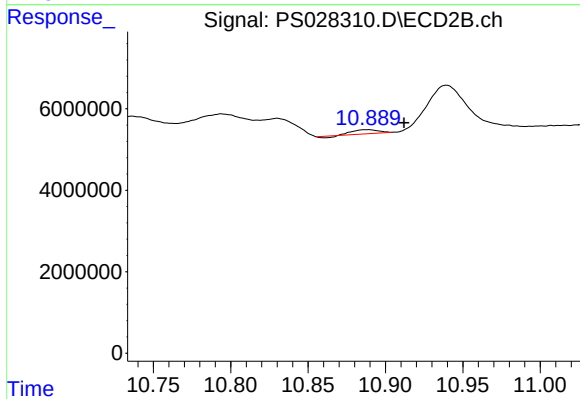
#12 2,4,5-T

R.T.: 10.319 min
Delta R.T.: -0.026 min
Response: 38139476
Conc: 3.11 ng/ml



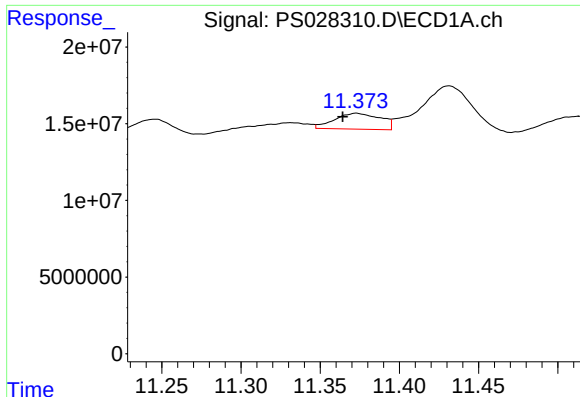
#13 2,4-DB

R.T.: 10.166 min
Delta R.T.: 0.020 min
Response: 38657534
Conc: 13.68 ng/ml



#13 2,4-DB

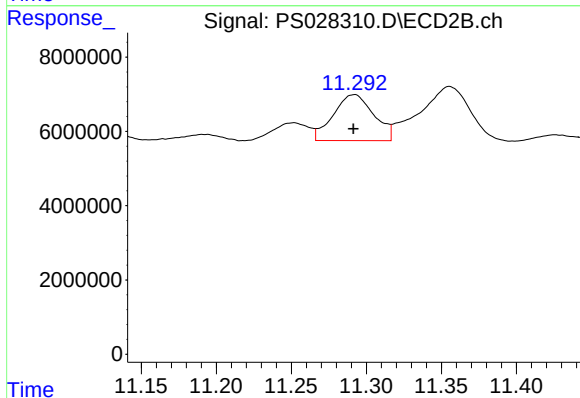
R.T.: 10.888 min
Delta R.T.: -0.024 min
Response: 986284
Conc: N.D.



#14 DINOSEB

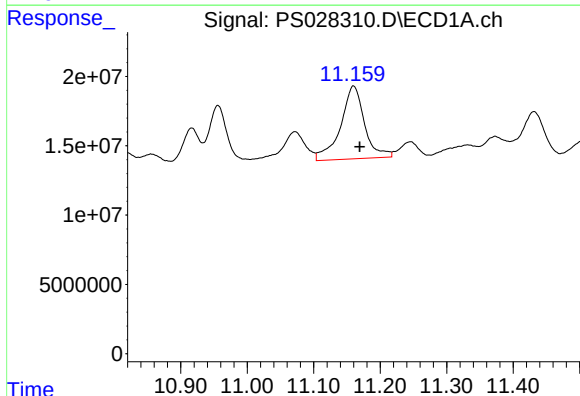
R.T.: 11.373 min
Delta R.T.: 0.009 min
Response: 20987572
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



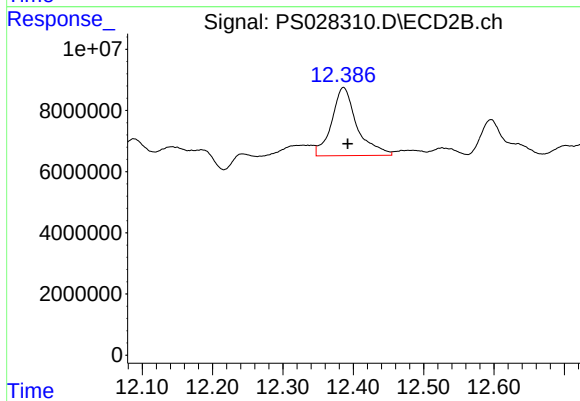
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 23335567
Conc: 2.68 ng/ml



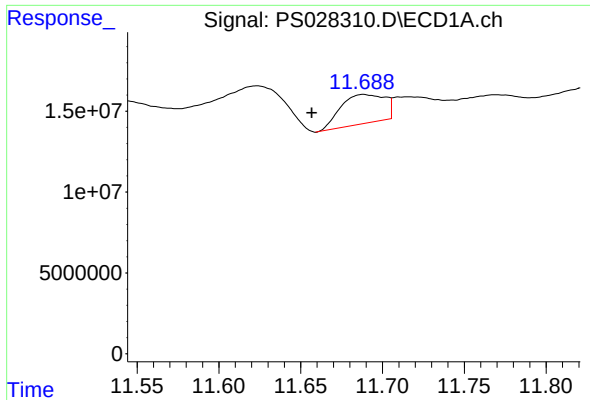
#15 Picloram

R.T.: 11.160 min
Delta R.T.: -0.009 min
Response: 131826905
Conc: 4.55 ng/ml



#15 Picloram

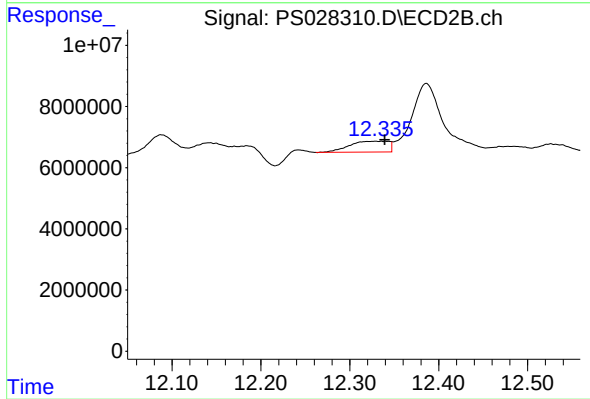
R.T.: 12.386 min
Delta R.T.: -0.006 min
Response: 55703735
Conc: 3.09 ng/ml



#16 DCPA

R.T.: 11.689 min
Delta R.T.: 0.032 min
Response: 33596710
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.330 min
Delta R.T.: -0.009 min
Response: 10978865
Conc: N.D.