

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 12:38
 Operator : AR\AJ
 Sample : 06015-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-317-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:36:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	1118.1E6	333.8E6	498.974	470.307
Target Compounds							
1) T	Dalapon	2.436	2.495	48047854	17767479	15.527	15.459
3) T	4-Nitroph...	6.165	6.423f	49036667	4660668	31.654	9.383 #
5) T	DICAMBA	6.508	6.912	5578946	3512185	<MDL	1.160 #
6) T	MCP	6.671	7.009	428.1E6	15348929	63.630	7.689 #
7) T	MCPA	6.797	7.218	29570551	10069479	3.118	3.204
8) T	DICHLORPROP	7.062	7.544	19503130	156.7E6	7.581	202.536 #
9) T	2,4-D	7.263	7.848	24093311	370900	7.777	<MDL #
10) T	Pentachlo...	7.504	8.228	20950138	1780389	<MDL	<MDL #
12) T	2,4,5-T	8.347f	8.947	68751265	3824718	4.584	<MDL #
13) T	2,4-DB	8.798	9.472	145.7E6	29967903	60.402	54.630
14) T	DINOSEB	9.838	9.807	37333385	7019001	3.248	2.210 #
15) T	Picloram	9.701	10.751	158.2E6	11559840	7.571	1.697 #
16) T	DCPA	10.080	10.751	158.4E6	11559840	8.336	2.165 #

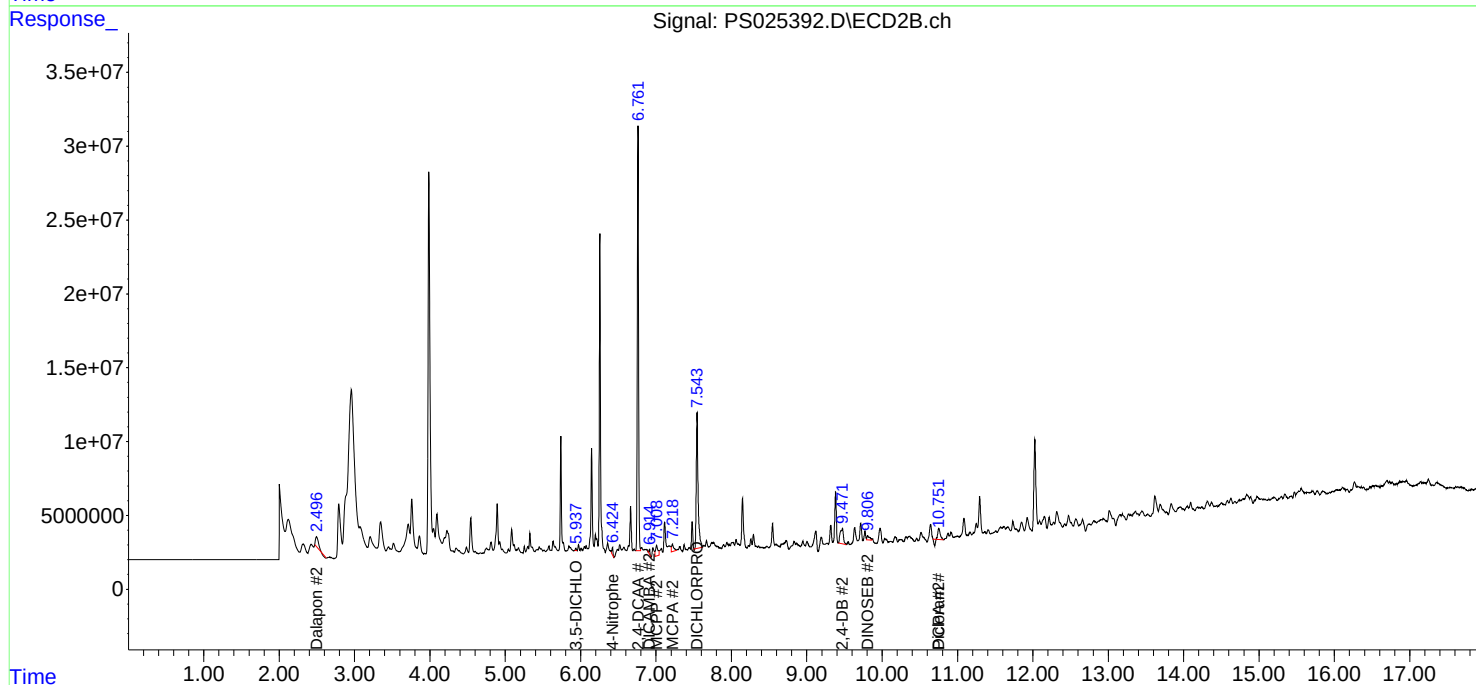
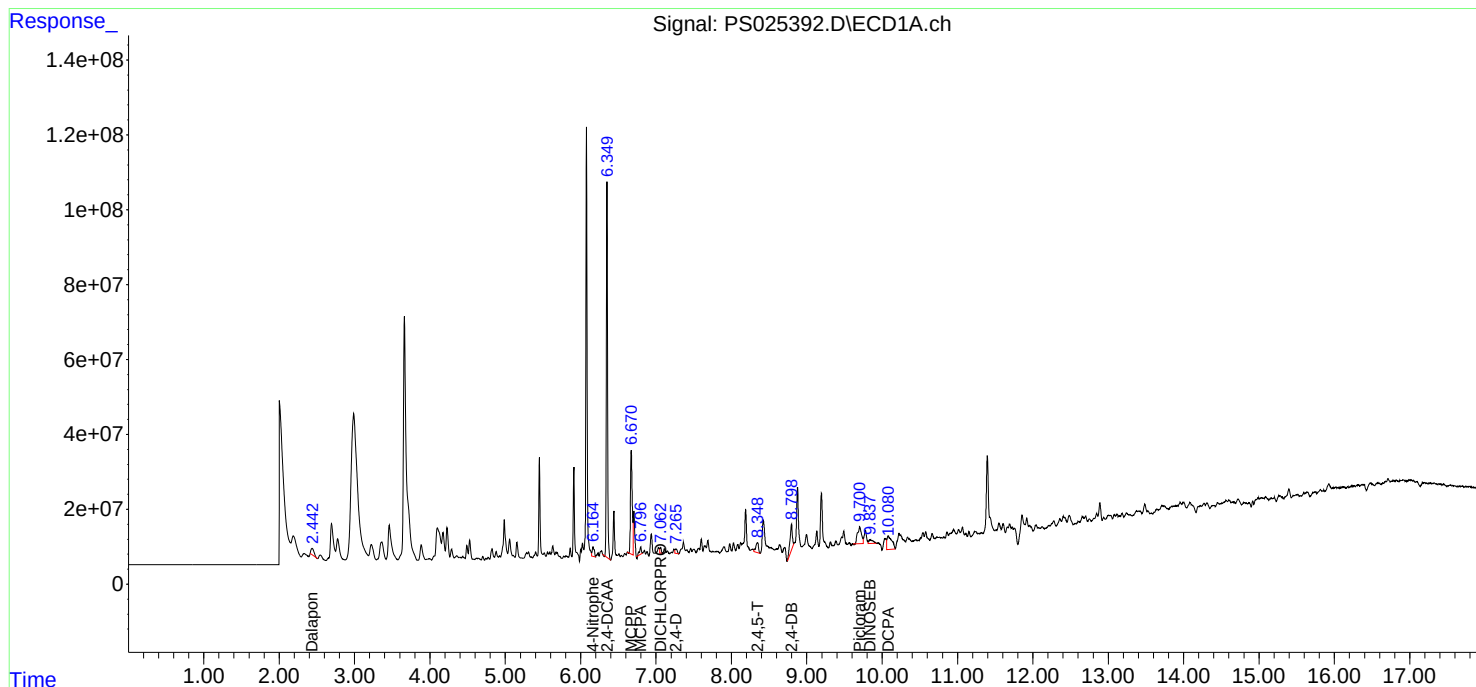
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

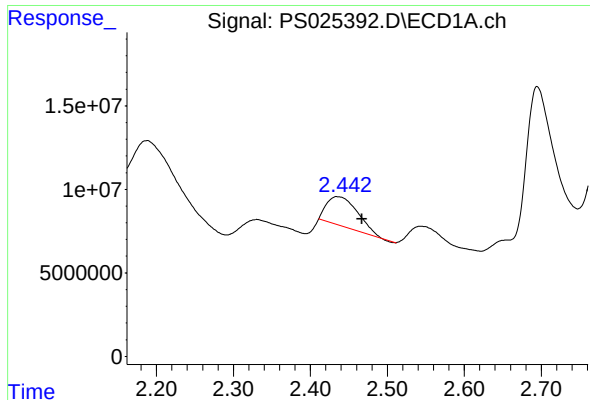
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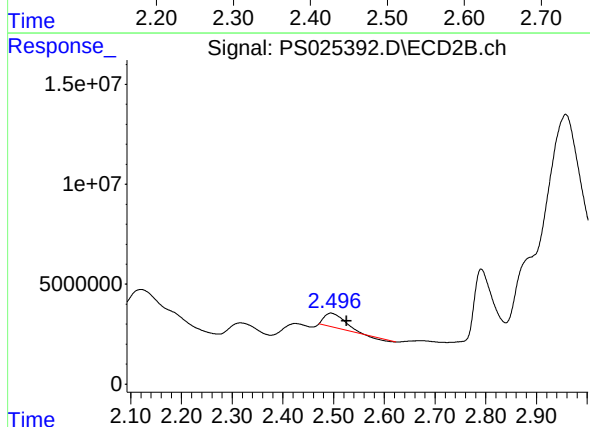




#1 Dalapon

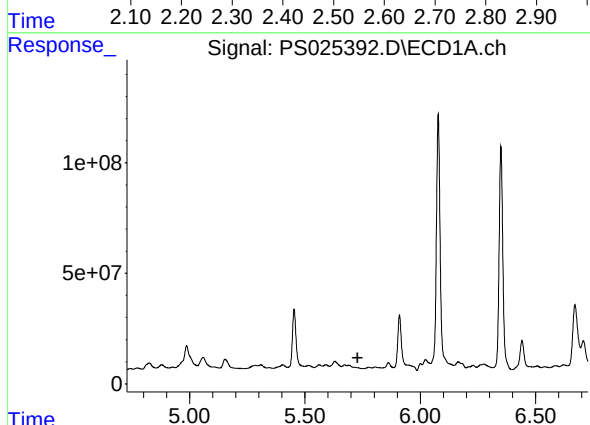
R.T.: 2.436 min
Delta R.T.: -0.031 min
Response: 48047854
Conc: 15.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



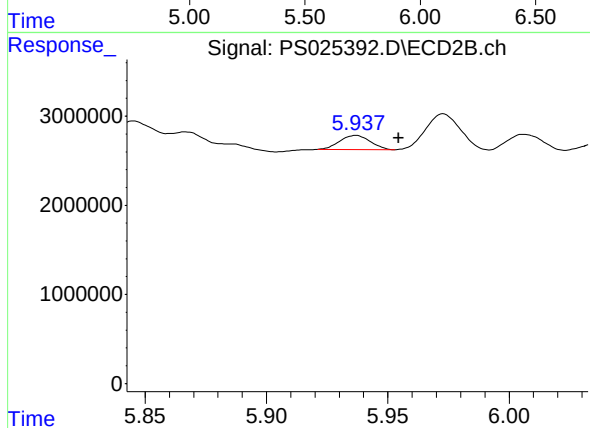
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.031 min
Response: 17767479
Conc: 15.46 ng/ml



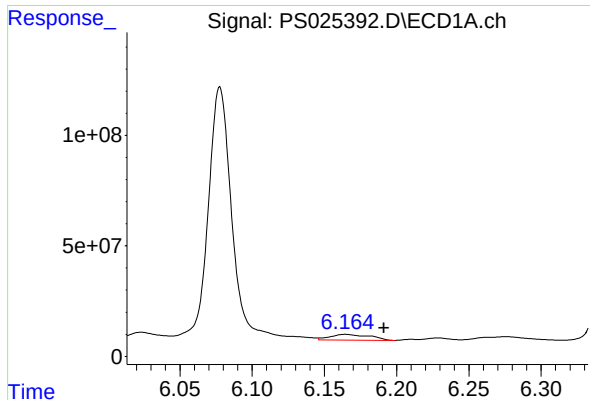
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.049 min
Response: -5955430
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

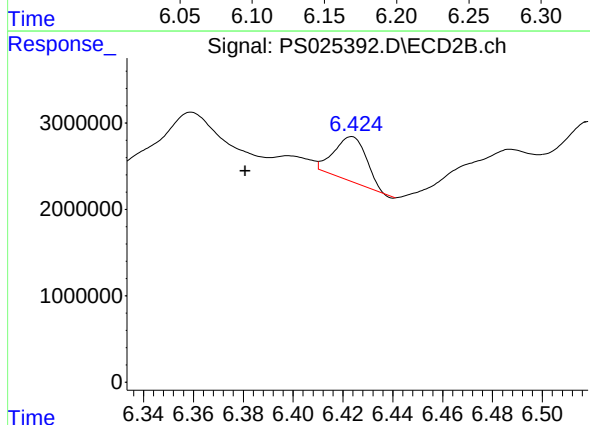
R.T.: 5.937 min
Delta R.T.: -0.018 min
Response: 1395372
Conc: 1.25 ng/ml



#3 4-Nitrophenol

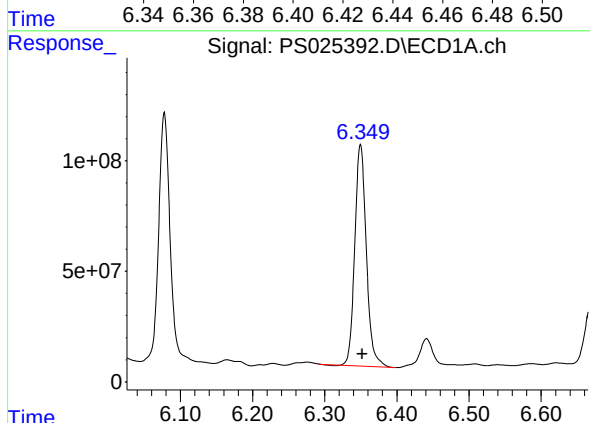
R.T.: 6.165 min
Delta R.T.: -0.026 min
Response: 49036667
Conc: 31.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



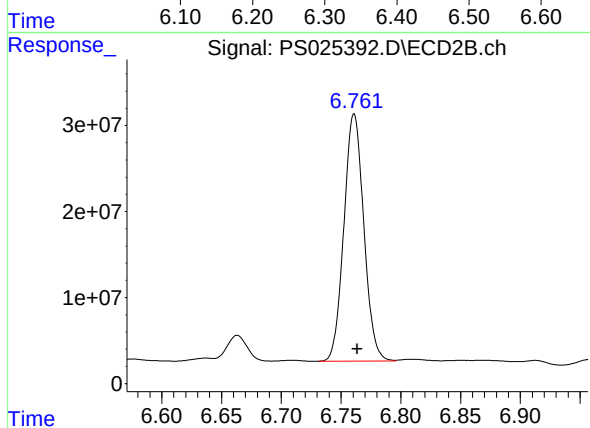
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.043 min
Response: 4660668
Conc: 9.38 ng/ml



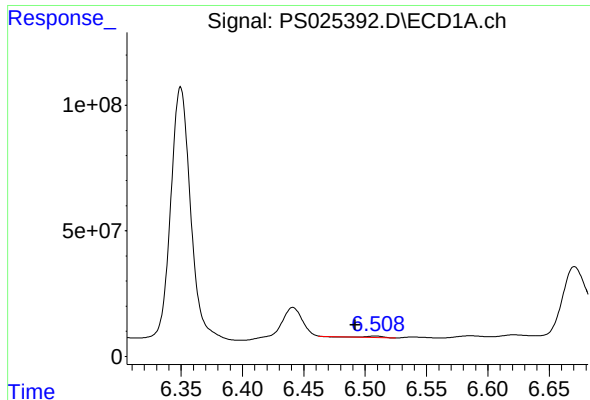
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1118101805
Conc: 498.97 ng/ml



#4 2,4-DCAA

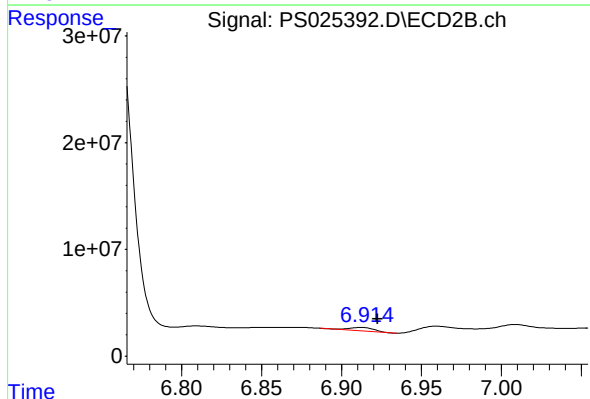
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 333811527
Conc: 470.31 ng/ml



#5 DICAMBA

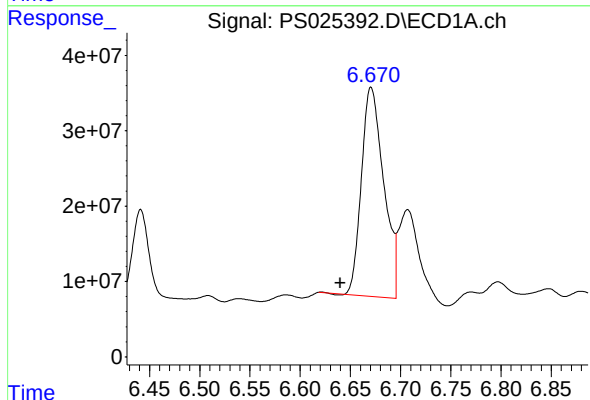
R.T.: 6.508 min
Delta R.T.: 0.016 min
Response: 5578946
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



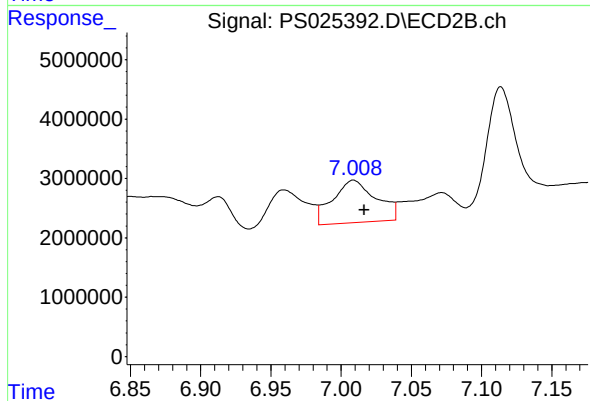
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: -0.010 min
Response: 3512185
Conc: 1.16 ng/ml



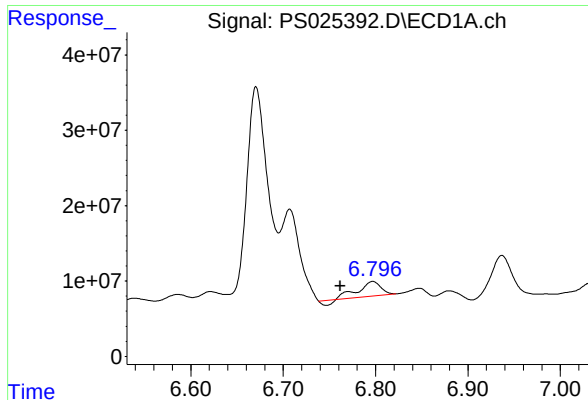
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 428094051
Conc: 63.63 ug/ml



#6 MCPP

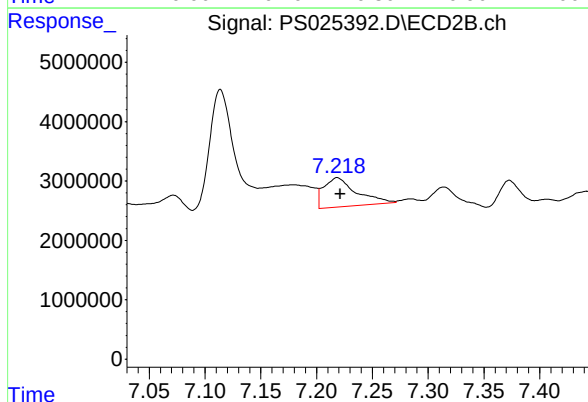
R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 15348929
Conc: 7.69 ug/ml



#7 MCPA

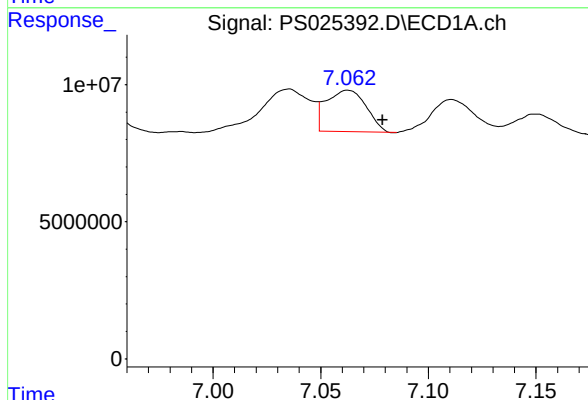
R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 29570551
Conc: 3.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



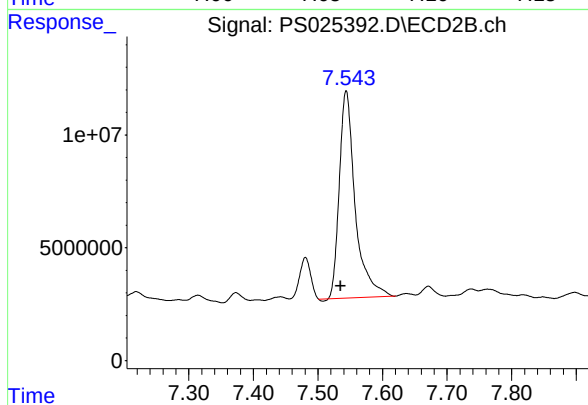
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 10069479
Conc: 3.20 ug/ml



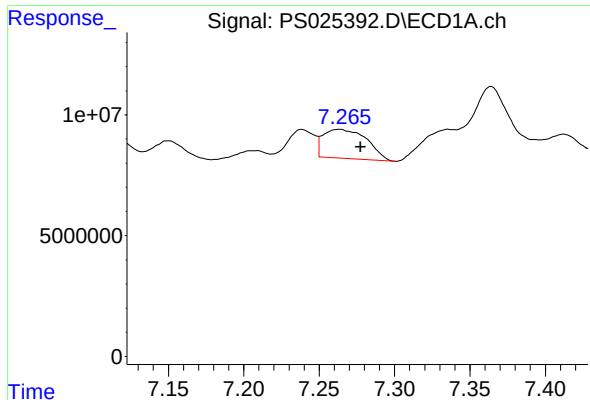
#8 DICHLORPROP

R.T.: 7.062 min
Delta R.T.: -0.016 min
Response: 19503130
Conc: 7.58 ng/ml



#8 DICHLORPROP

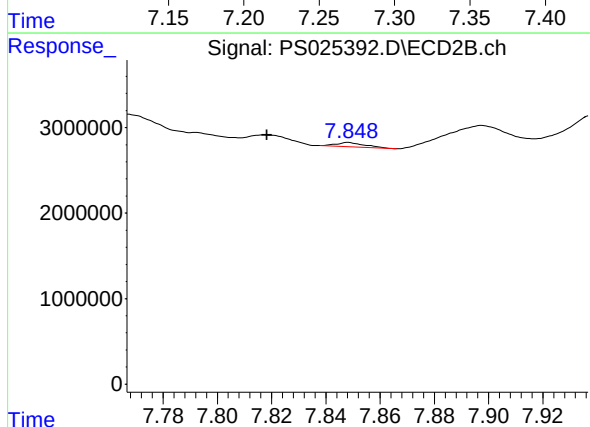
R.T.: 7.544 min
Delta R.T.: 0.009 min
Response: 156668820
Conc: 202.54 ng/ml



#9 2,4-D

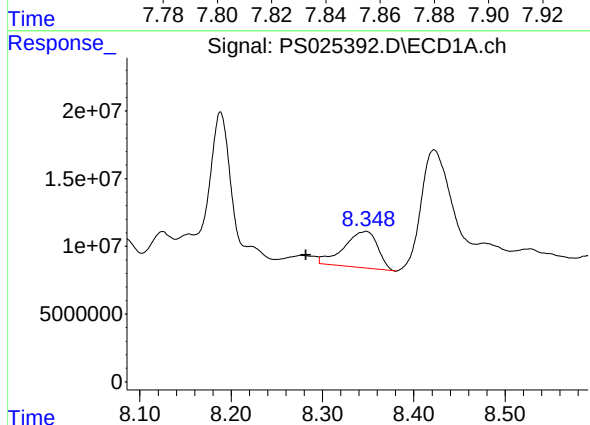
R.T.: 7.263 min
Delta R.T.: -0.014 min
Response: 24093311
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



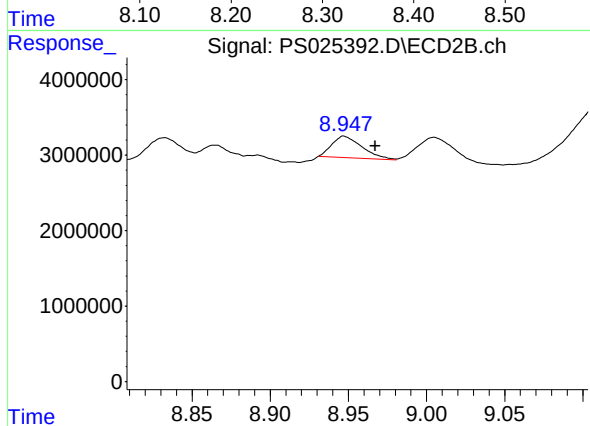
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: 0.030 min
Response: 370900
Conc: N.D.



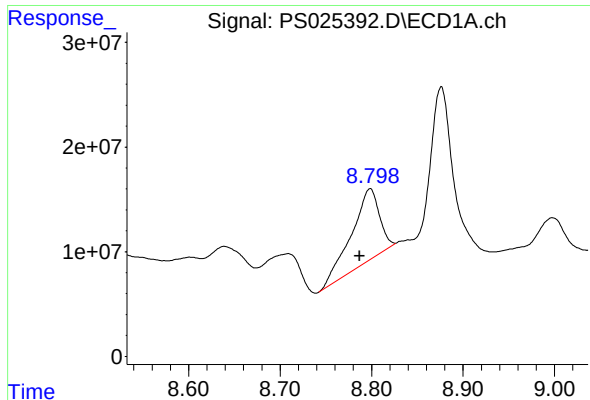
#12 2,4,5-T

R.T.: 8.347 min
Delta R.T.: 0.065 min
Response: 68751265
Conc: 4.58 ng/ml



#12 2,4,5-T

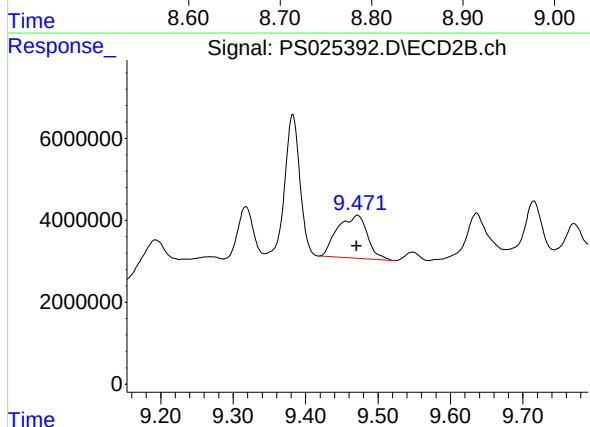
R.T.: 8.947 min
Delta R.T.: -0.020 min
Response: 3824718
Conc: N.D.



#13 2,4-DB

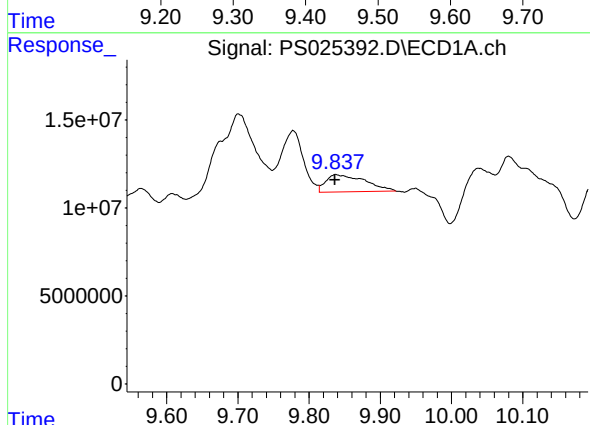
R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 145650638
Conc: 60.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



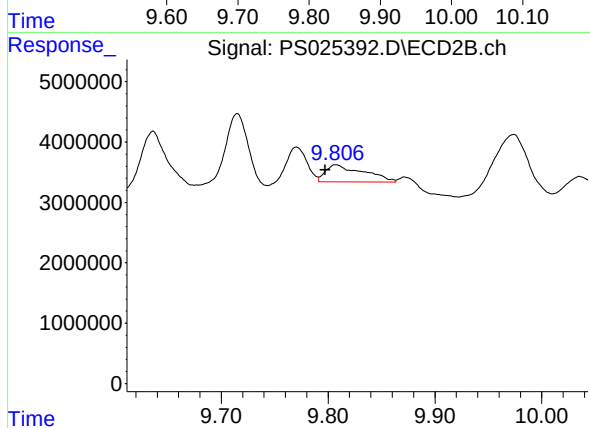
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.001 min
Response: 29967903
Conc: 54.63 ng/ml



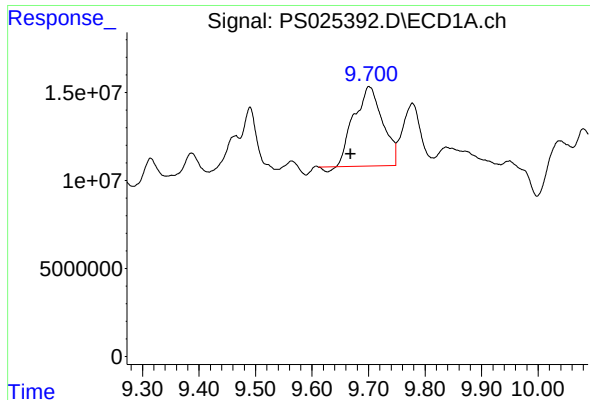
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.001 min
Response: 37333385
Conc: 3.25 ng/ml



#14 DINOSEB

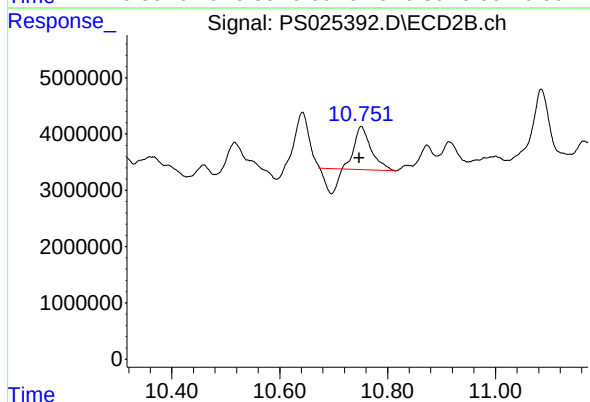
R.T.: 9.807 min
Delta R.T.: 0.010 min
Response: 7019001
Conc: 2.21 ng/ml



#15 Picloram

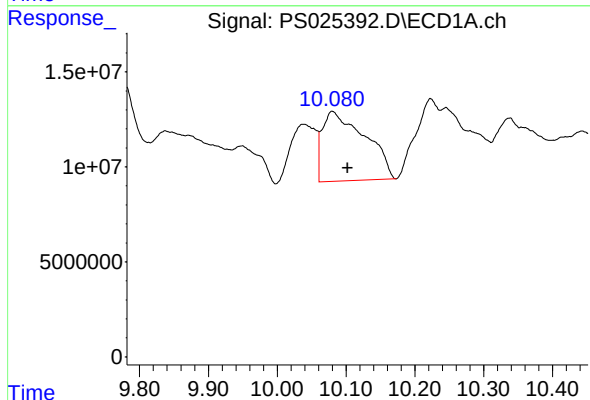
R.T.: 9.701 min
Delta R.T.: 0.033 min
Response: 158185931
Conc: 7.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2



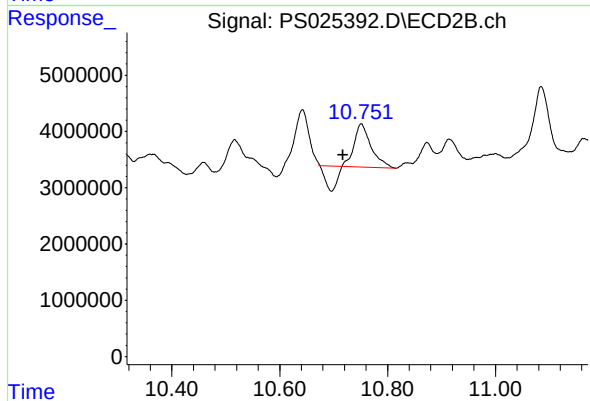
#15 Picloram

R.T.: 10.751 min
Delta R.T.: 0.003 min
Response: 11559840
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 10.080 min
Delta R.T.: -0.022 min
Response: 158421466
Conc: 8.34 ng/ml



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.034 min
Response: 11559840
Conc: 2.16 ng/ml