

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 18:40
 Operator : AR\AJ
 Sample : PB269672TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169677TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:49:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.285	7.744	1434.5E6	405.5E6	398.289	446.137
Target Compounds							
1) T	Dalapon	2.624f	2.667f	889.6E6	1611.1E6	153.884	571.783 #
2) T	3,5-DICHL...	6.448	6.729f	-703004	55666297	N.D.	36.503
3) T	4-Nitroph...	7.067	7.247f	10955847	6022616	9.931	4.769 #
7) T	MCPA	7.823	8.249f	3796584	87387825	<MDL	31.196 #
8) T	DICHLORPROP	8.175	0.000	7759805	0	2.179	N.D. #
10) T	Pentachlo...	8.708	9.508	2334971	34468662	<MDL	<MDL #
11) T	2,4,5-TP ...	9.272	9.882	2324638	117.6E6	<MDL	7.812 #
12) T	2,4,5-T	9.551f	10.342	125.7E6	55981423	6.869	4.160 #
13) T	2,4-DB	10.187f	10.848f	131.8E6	6151071	56.511	5.748 #
14) T	DINOSEB	11.313f	11.285	27719747	10529023	1.922	1.083 #
15) T	Picloram	11.163	12.425f	18942931	114.1E6	1.052	4.818 #
16) T	DCPA	11.628	12.321	21344988	15708418	<MDL	<MDL #

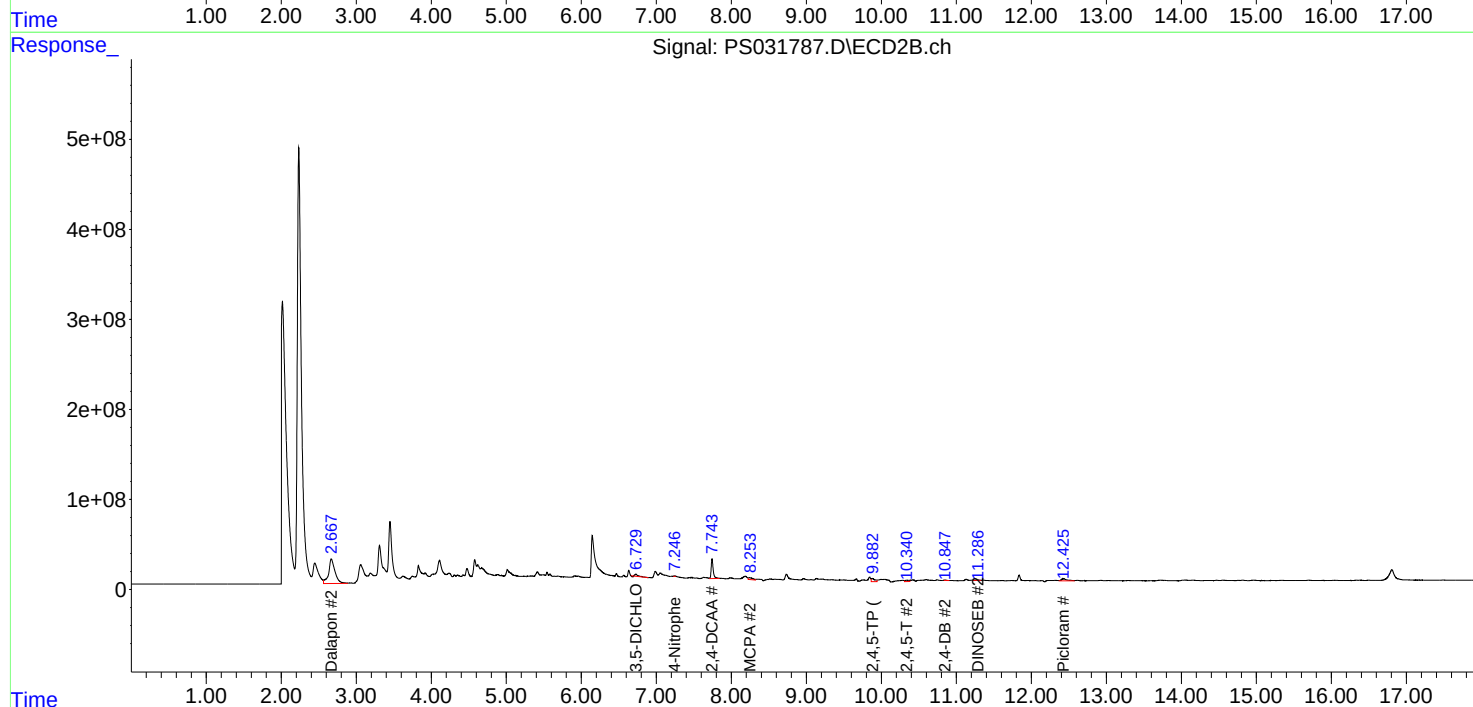
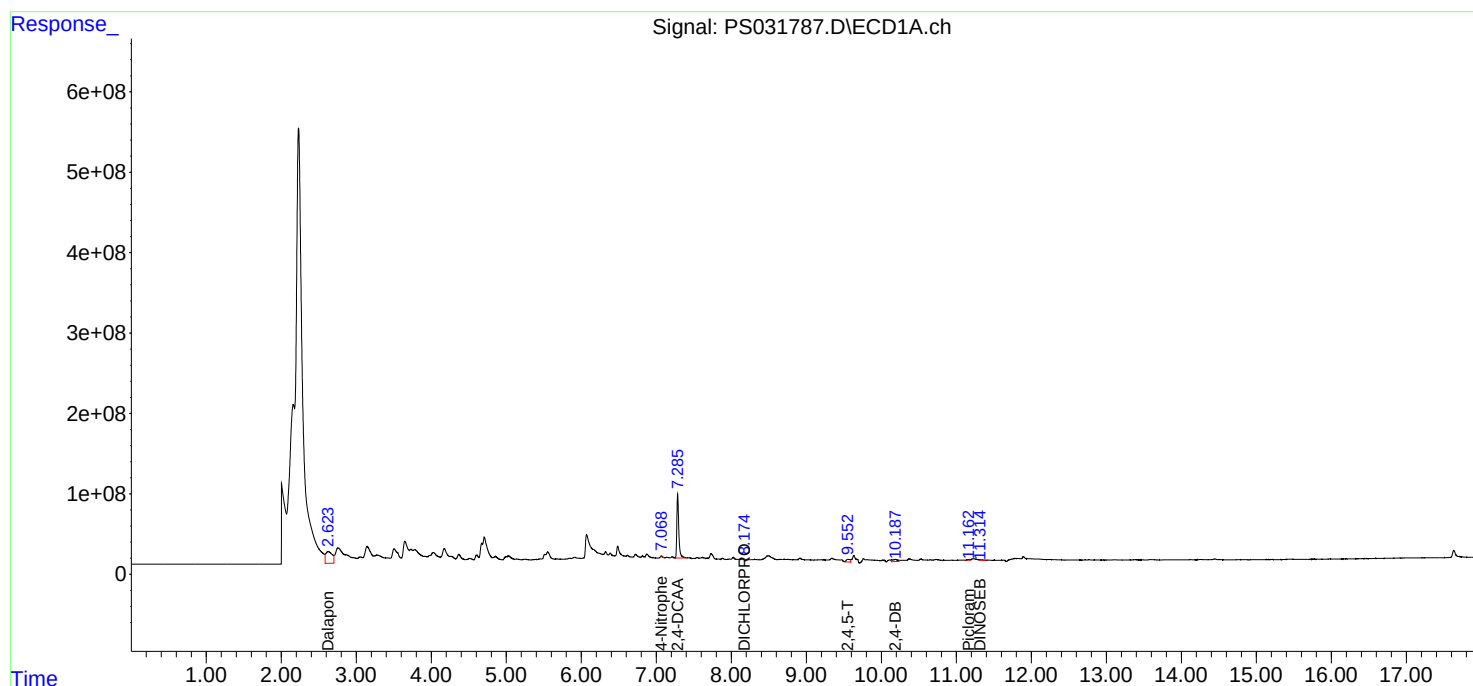
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

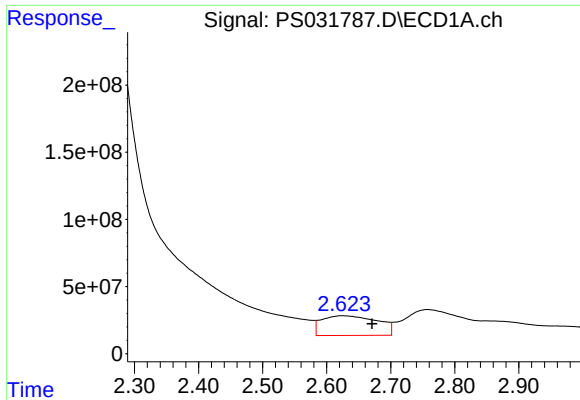
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
Data File : PS031787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2025 18:40
Operator : AR\AJ
Sample : PB269672TB
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB169677TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:49:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 2025
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

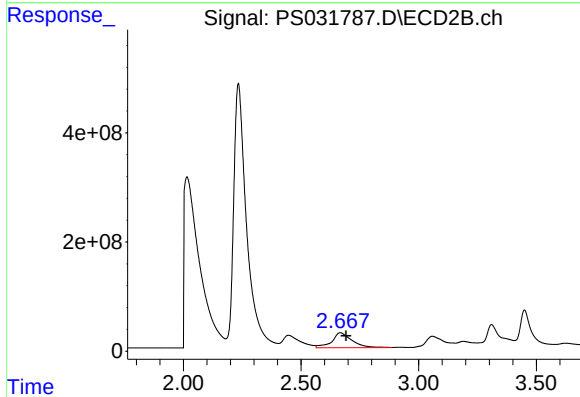




#1 Dalapon

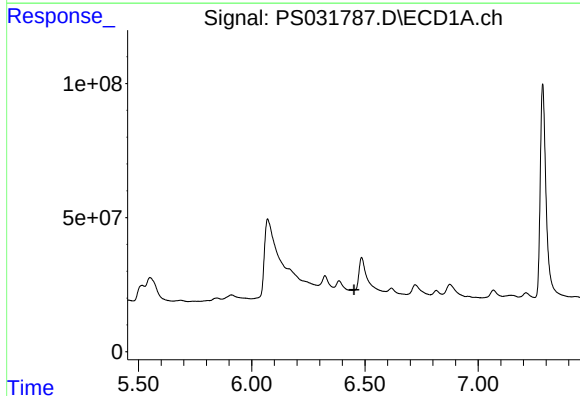
R.T.: 2.624 min
Delta R.T.: -0.047 min
Response: 889564952
Conc: 153.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169677TB



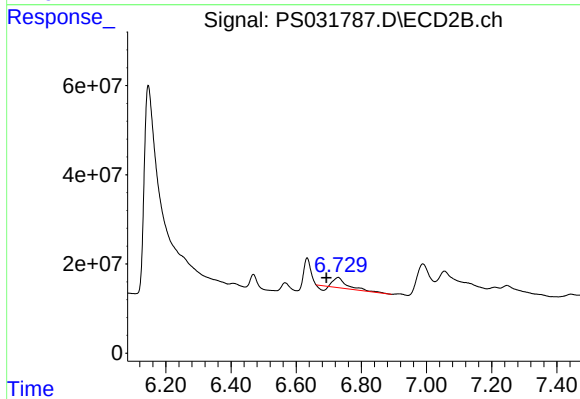
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.025 min
Response: 1611071239
Conc: 571.78 ng/ml



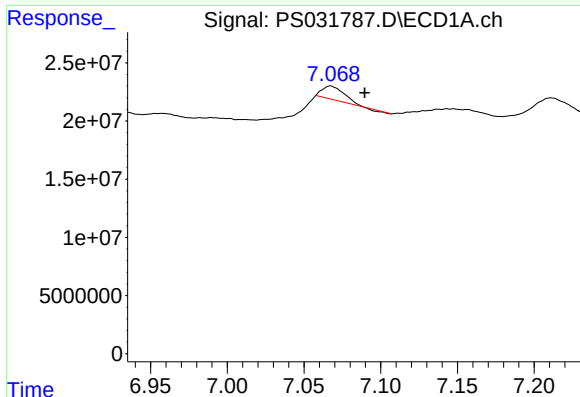
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: -703004
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

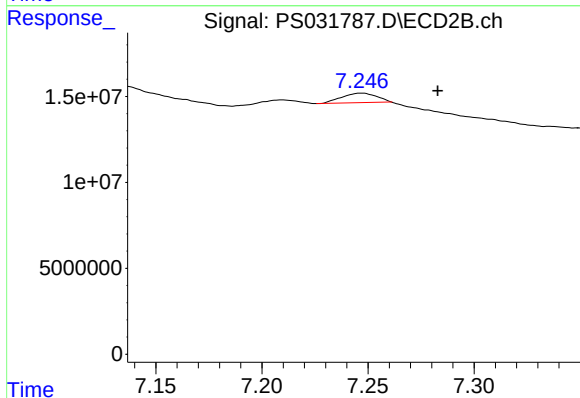
R.T.: 6.729 min
Delta R.T.: 0.036 min
Response: 55666297
Conc: 36.50 ng/ml



#3 4-Nitrophenol

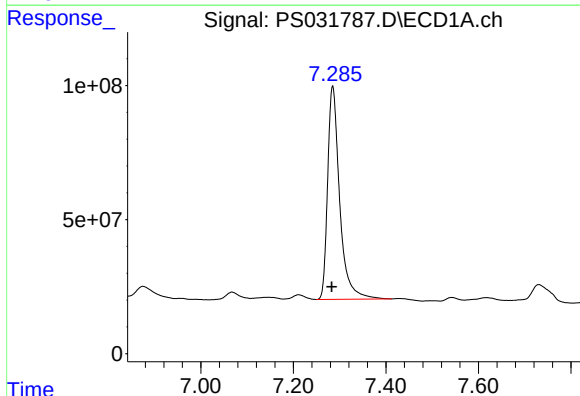
R.T.: 7.067 min
Delta R.T.: -0.022 min
Response: 10955847
Conc: 9.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169677TB



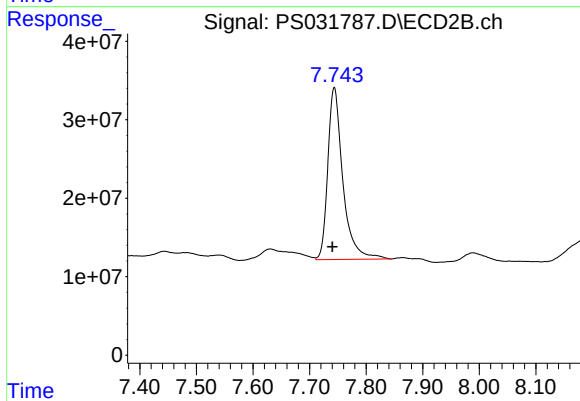
#3 4-Nitrophenol

R.T.: 7.247 min
Delta R.T.: -0.036 min
Response: 6022616
Conc: 4.77 ng/ml



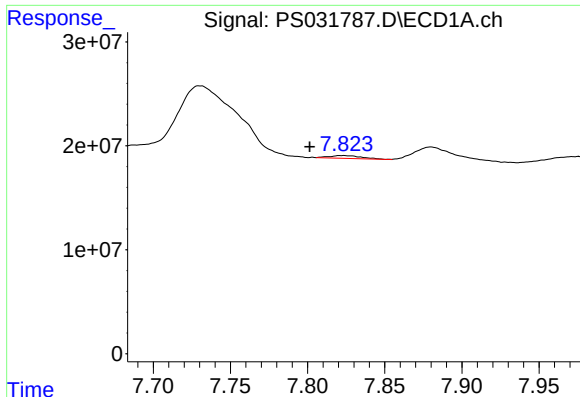
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 1434450368
Conc: 398.29 ng/ml



#4 2,4-DCAA

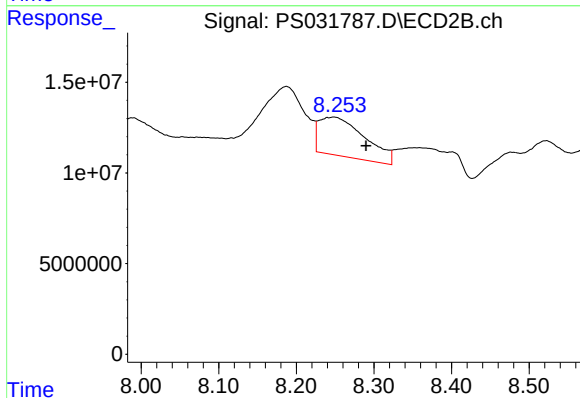
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 405494016
Conc: 446.14 ng/ml



#7 MCPA

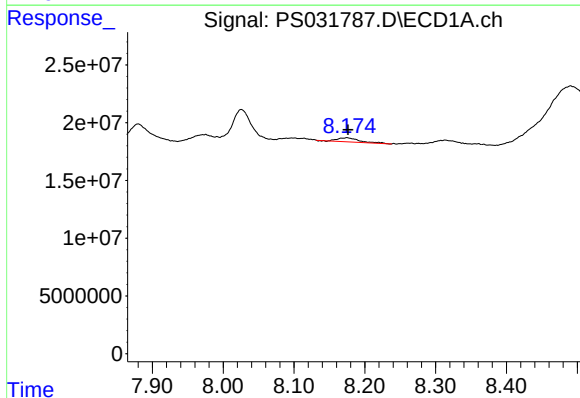
R.T.: 7.823 min
Delta R.T.: 0.021 min
Response: 3796584
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169677TB



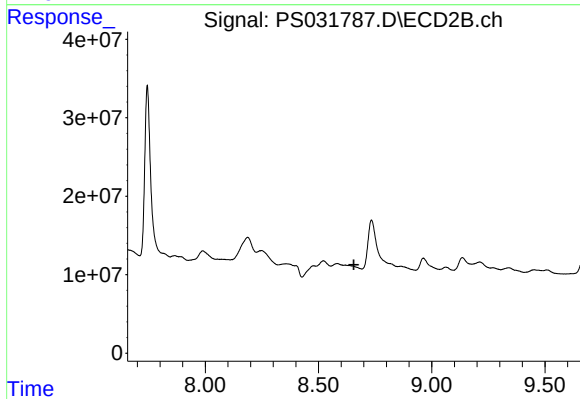
#7 MCPA

R.T.: 8.249 min
Delta R.T.: -0.041 min
Response: 87387825
Conc: 31.20 ug/ml



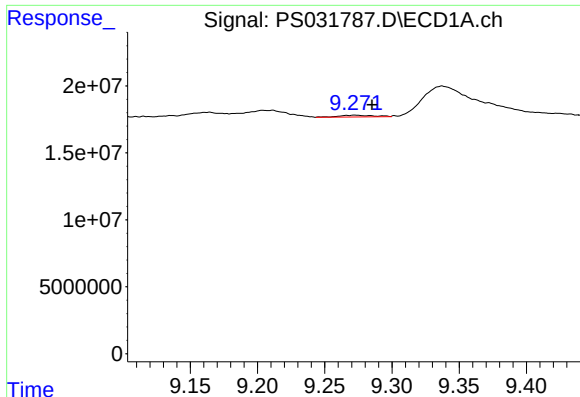
#8 DICHLORPROP

R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 7759805
Conc: 2.18 ng/ml



#8 DICHLORPROP

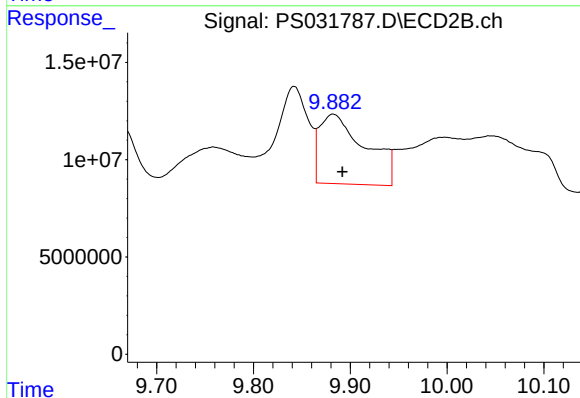
R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.



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

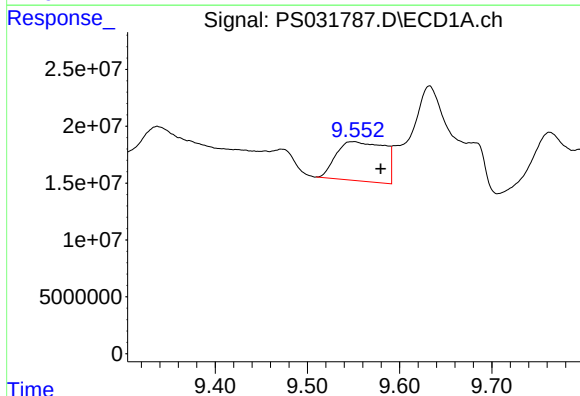
R.T.: 9.272 min
Delta R.T.: -0.013 min
Response: 2324638
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169677TB



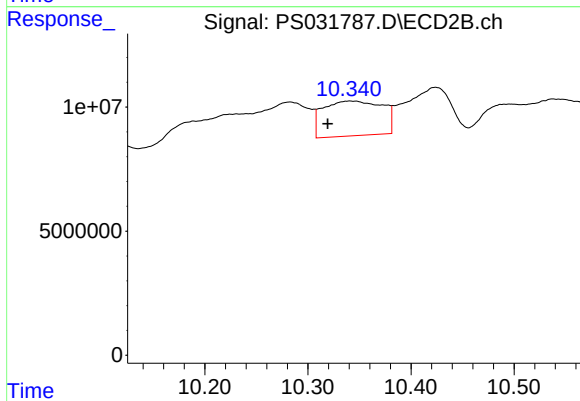
#11 2,4,5-TP (SILVEX)

R.T.: 9.882 min
Delta R.T.: -0.009 min
Response: 117596999
Conc: 7.81 ng/ml



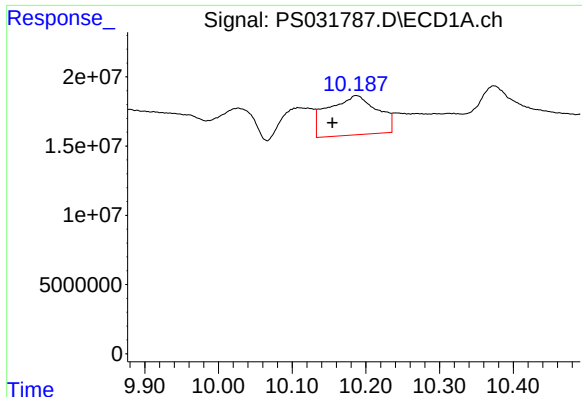
#12 2,4,5-T

R.T.: 9.551 min
Delta R.T.: -0.029 min
Response: 125698114
Conc: 6.87 ng/ml



#12 2,4,5-T

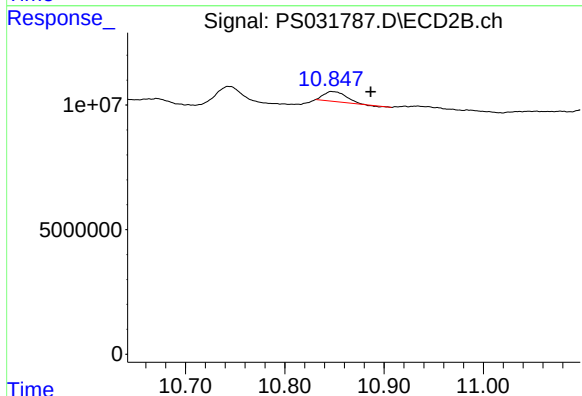
R.T.: 10.342 min
Delta R.T.: 0.022 min
Response: 55981423
Conc: 4.16 ng/ml



#13 2,4-DB

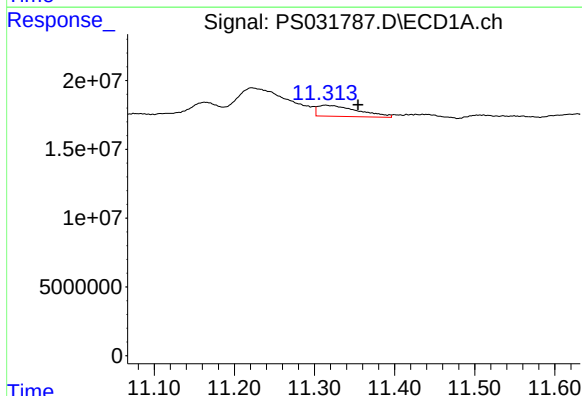
R.T.: 10.187 min
Delta R.T.: 0.033 min
Response: 131828090
Conc: 56.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169677TB



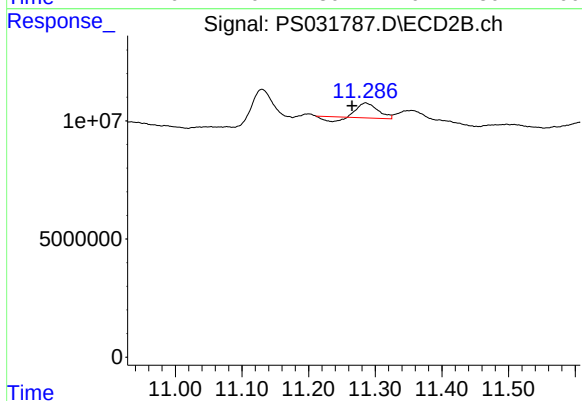
#13 2,4-DB

R.T.: 10.848 min
Delta R.T.: -0.038 min
Response: 6151071
Conc: 5.75 ng/ml



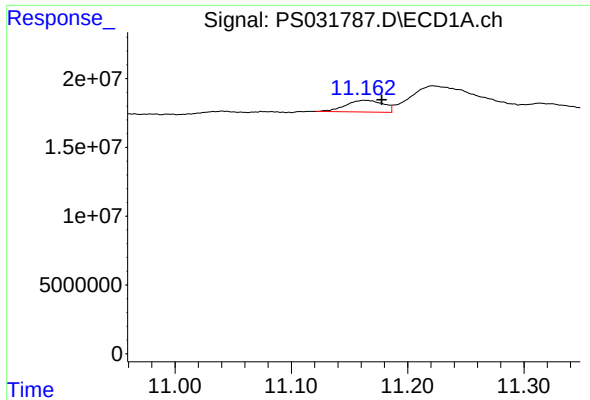
#14 DINOSEB

R.T.: 11.313 min
Delta R.T.: -0.041 min
Response: 27719747
Conc: 1.92 ng/ml



#14 DINOSEB

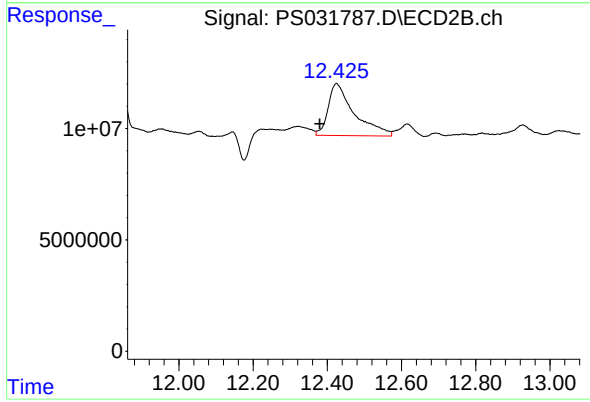
R.T.: 11.285 min
Delta R.T.: 0.020 min
Response: 10529023
Conc: 1.08 ng/ml



#15 Picloram

R.T.: 11.163 min
Delta R.T.: -0.015 min
Response: 18942931
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169677TB



#15 Picloram

R.T.: 12.425 min
Delta R.T.: 0.045 min
Response: 114110506
Conc: 4.82 ng/ml