

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 05:07
 Operator : AR\AJ
 Sample : Q3151-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 1402

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:39:20 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.284	7.744	1695.9E6	487.5E6	470.893	536.322
Target Compounds							
1) T	Dalapon	2.625f	2.666f	1189.1E6	1586.4E6	205.699	563.022 #
2) T	3,5-DICHL...	6.436	6.720f	3243300	2800240	<MDL	1.836 #
6) T	MCP	7.633	7.997f	3521989	13321946	<MDL	7.073 #
7) T	MCPA	0.000	8.242f	0	63292822	N.D.	22.595
8) T	DICHLORPROP	8.167	8.650	47186130	2451009	13.248	1.684 #
10) T	Pentachlo...	8.708	9.511	388.9E6	279.8E6	7.324	7.050
11) T	2,4,5-TP ...	9.259f	9.882	649116	274.3E6	<MDL	18.218 #
12) T	2,4,5-T	9.563	10.339	95291596	165.7E6	5.208	12.310 #
13) T	2,4-DB	10.185f	10.907	157.8E6	30532998	67.658	28.534 #
14) T	DINOSEB	11.322f	11.287	233.9E6	907478	16.217	<MDL #
15) T	Picloram	11.208f	12.411f	398.9E6	303.8E6	22.147	12.826 #
16) T	DCPA	11.621f	0.000	50190510	0	1.862	N.D. #

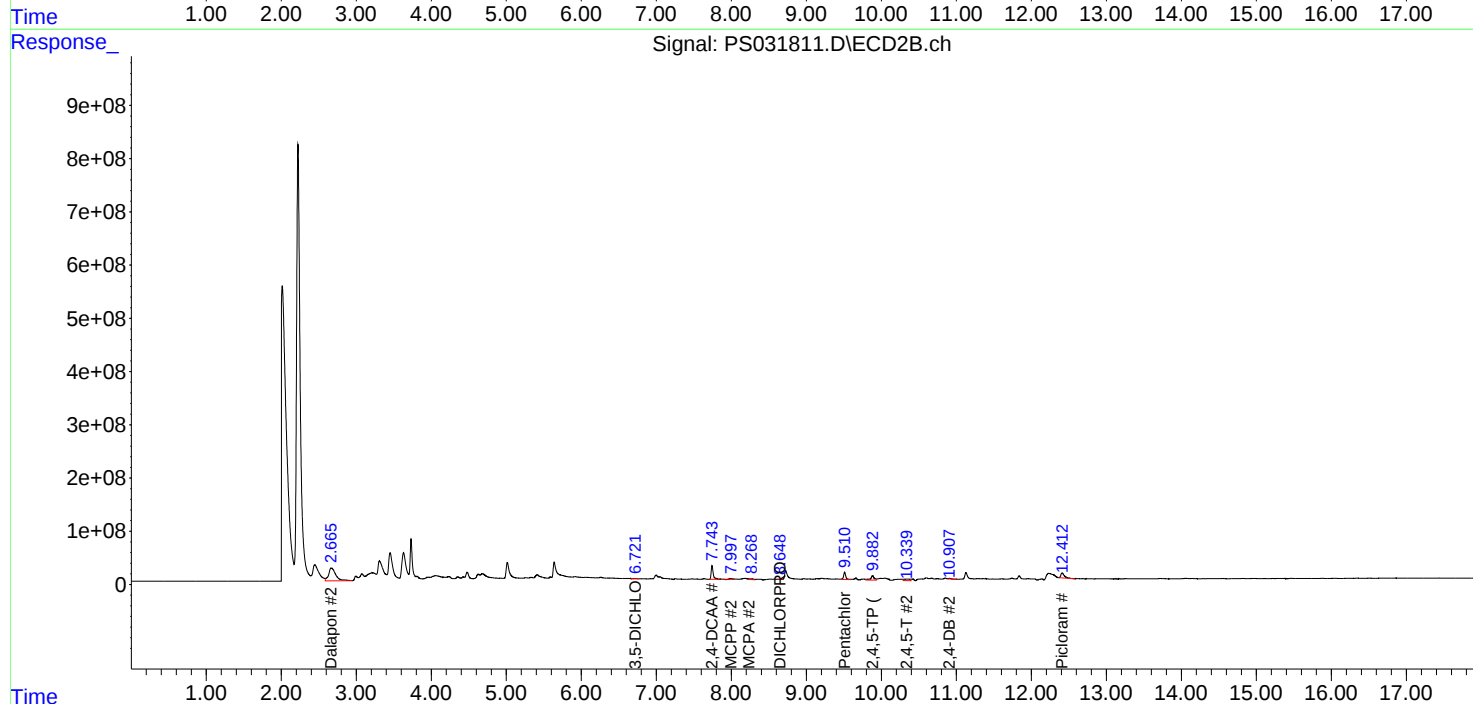
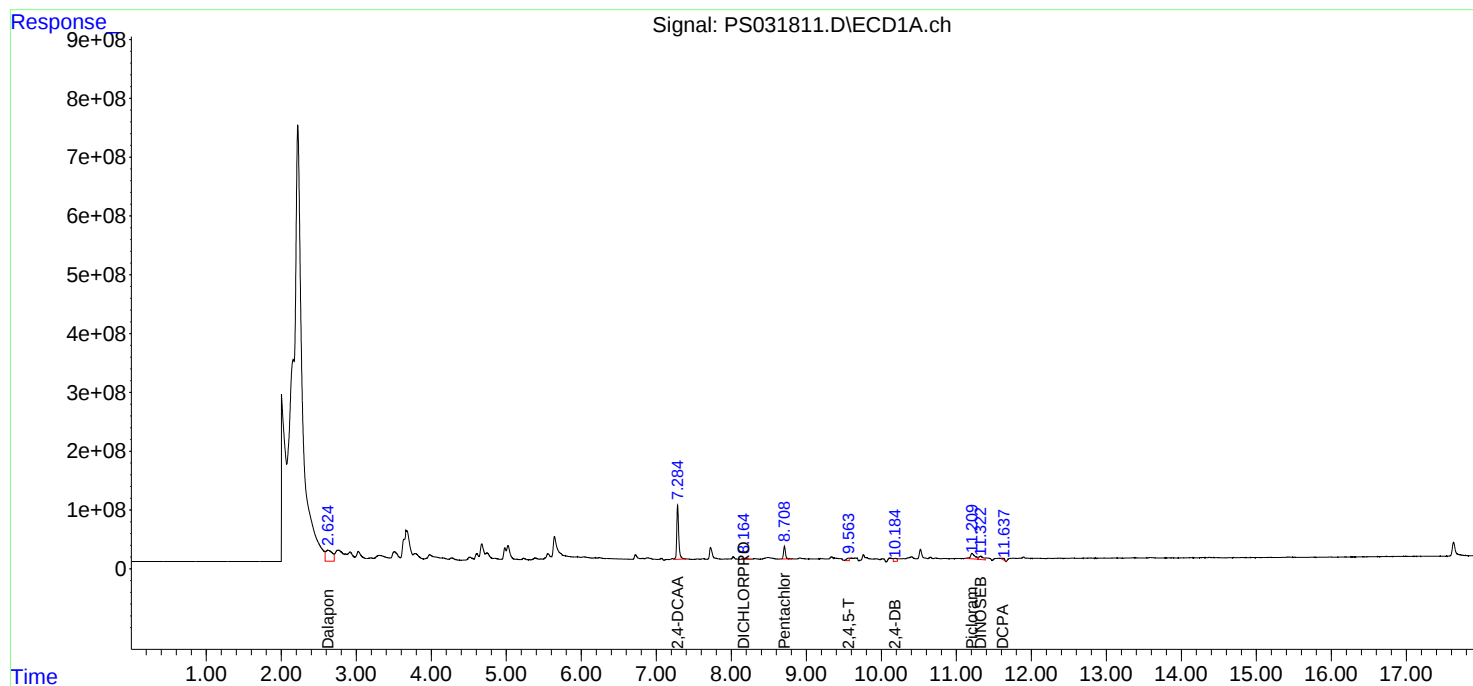
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

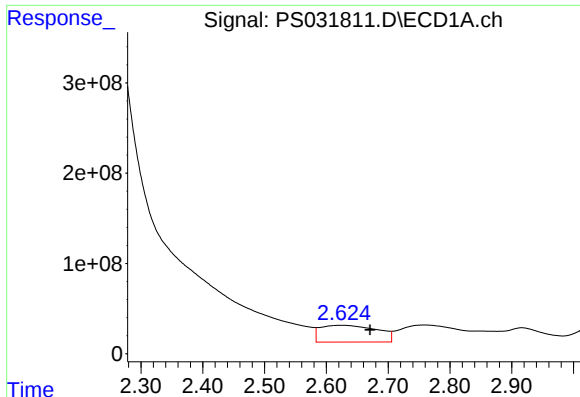
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
Data File : PS031811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2025 05:07
Operator : AR\AJ
Sample : Q3151-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
1402

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 05:39:20 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

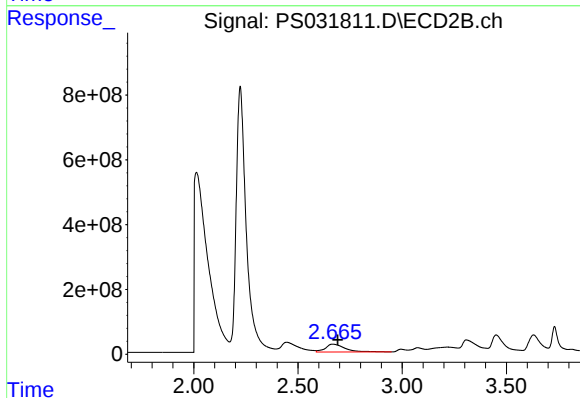




#1 Dalapon

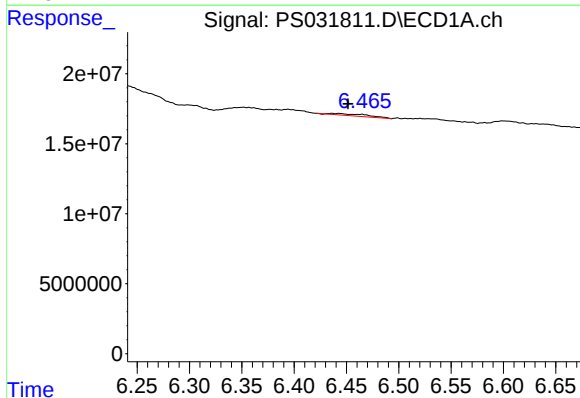
R.T.: 2.625 min
Delta R.T.: -0.046 min
Response: 1189092080
Conc: 205.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
1402



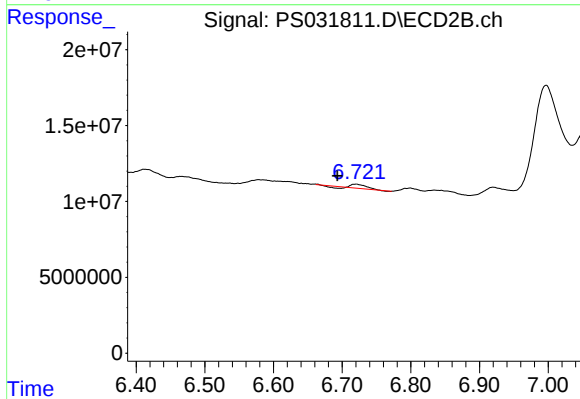
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.026 min
Response: 1586385871
Conc: 563.02 ng/ml



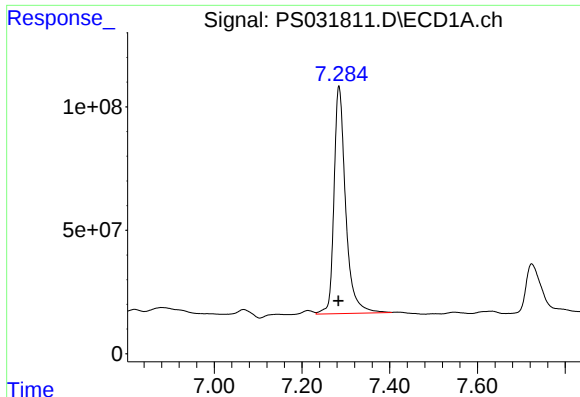
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.015 min
Response: 3243300
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

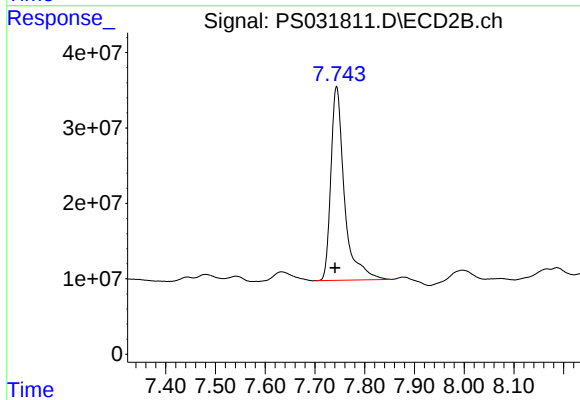
R.T.: 6.720 min
Delta R.T.: 0.027 min
Response: 2800240
Conc: 1.84 ng/ml



#4 2,4-DCAA

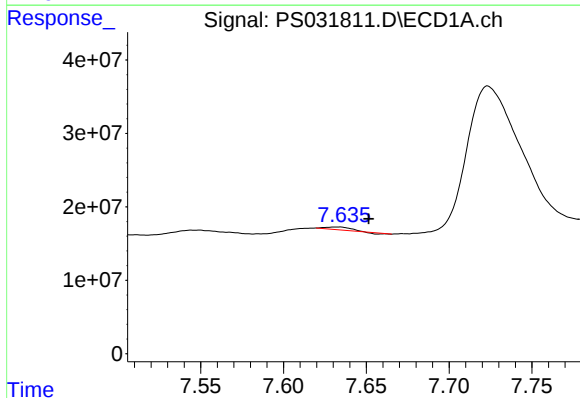
R.T.: 7.284 min
Delta R.T.: 0.001 min
Response: 1695934970
Conc: 470.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
1402



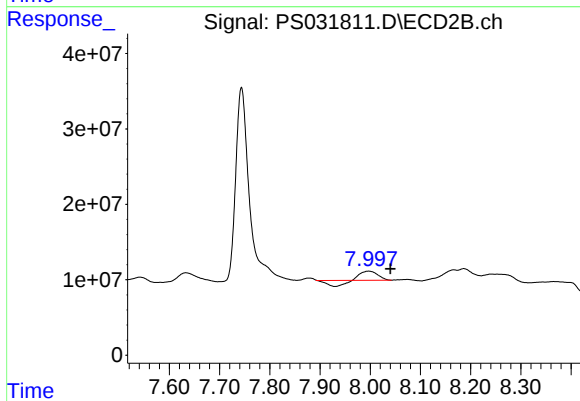
#4 2,4-DCAA

R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 487462933
Conc: 536.32 ng/ml



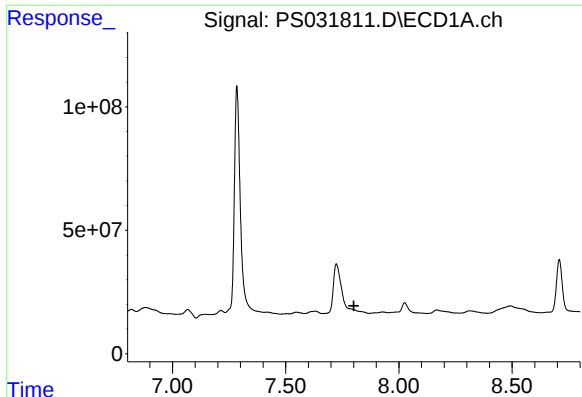
#6 MCP

R.T.: 7.633 min
Delta R.T.: -0.018 min
Response: 3521989
Conc: N.D.



#6 MCP

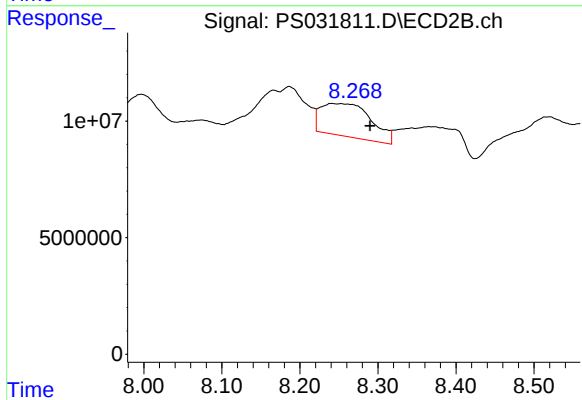
R.T.: 7.997 min
Delta R.T.: -0.044 min
Response: 13321946
Conc: 7.07 ug/ml



#7 MCPA

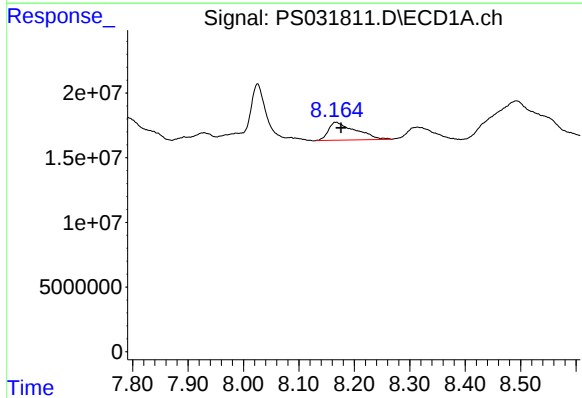
R.T.: 0.000 min
Exp R.T.: 7.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
1402



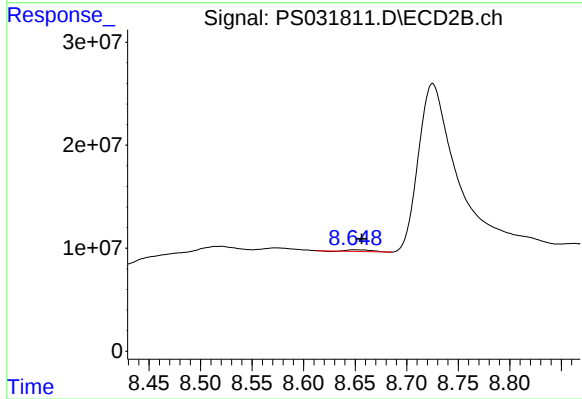
#7 MCPA

R.T.: 8.242 min
Delta R.T.: -0.048 min
Response: 63292822
Conc: 22.59 ug/ml



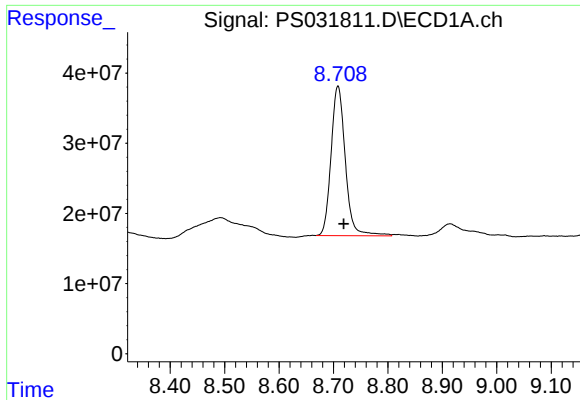
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.010 min
Response: 47186130
Conc: 13.25 ng/ml



#8 DICHLORPROP

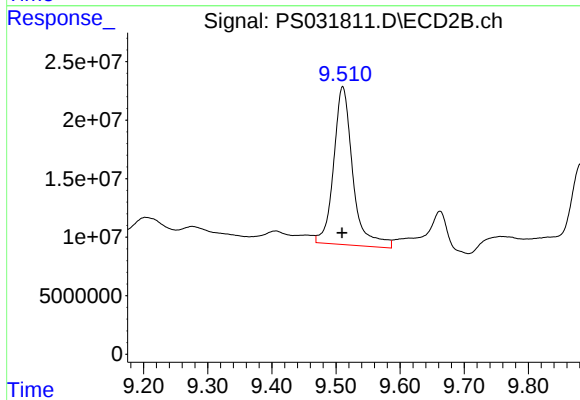
R.T.: 8.650 min
Delta R.T.: -0.006 min
Response: 2451009
Conc: 1.68 ng/ml



#10 Pentachlorophenol

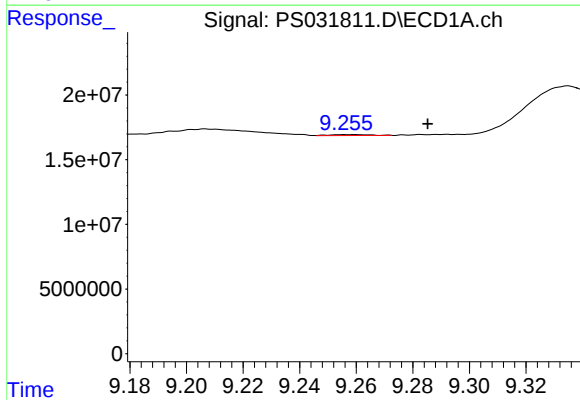
R.T.: 8.708 min
Delta R.T.: -0.011 min
Response: 388880456
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
1402



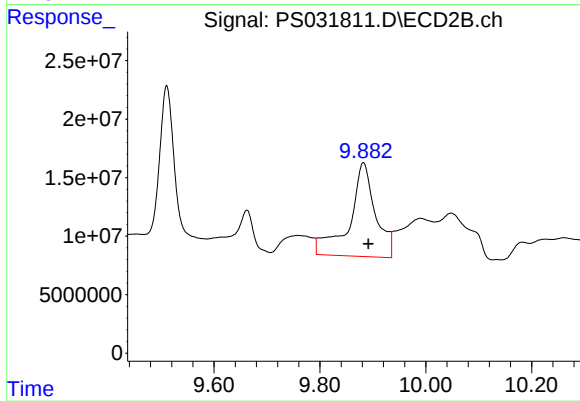
#10 Pentachlorophenol

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 279837470
Conc: 7.05 ng/ml



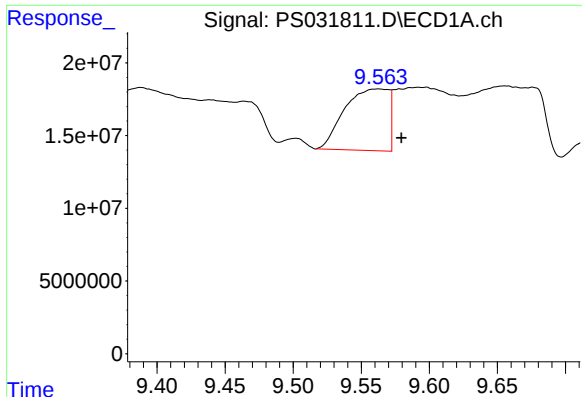
#11 2,4,5-TP (SILVEX)

R.T.: 9.259 min
Delta R.T.: -0.026 min
Response: 649116
Conc: N.D.



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

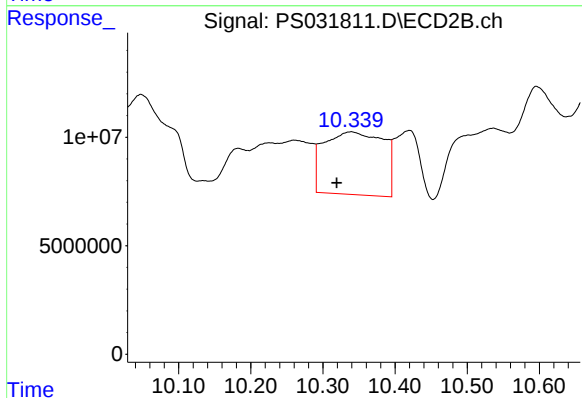
R.T.: 9.882 min
Delta R.T.: -0.010 min
Response: 274265791
Conc: 18.22 ng/ml



#12 2,4,5-T

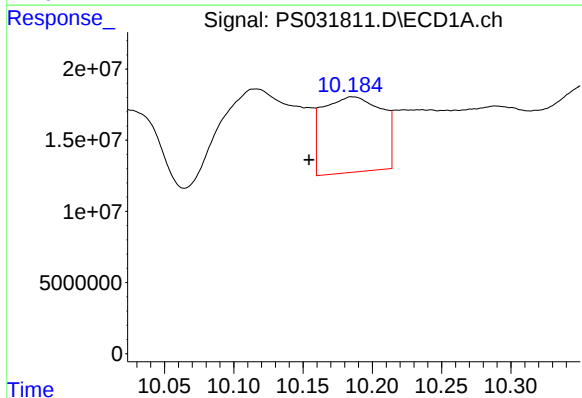
R.T.: 9.563 min
Delta R.T.: -0.017 min
Response: 95291596
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
1402



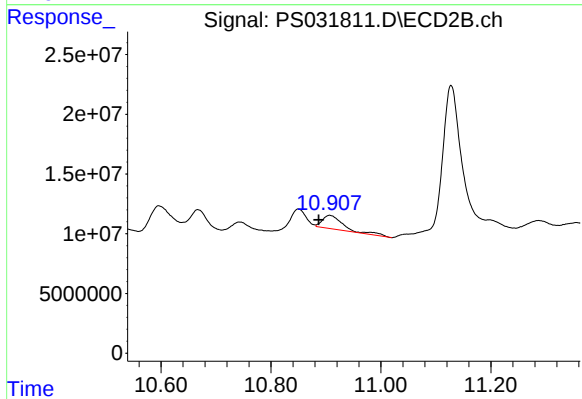
#12 2,4,5-T

R.T.: 10.339 min
Delta R.T.: 0.020 min
Response: 165652962
Conc: 12.31 ng/ml



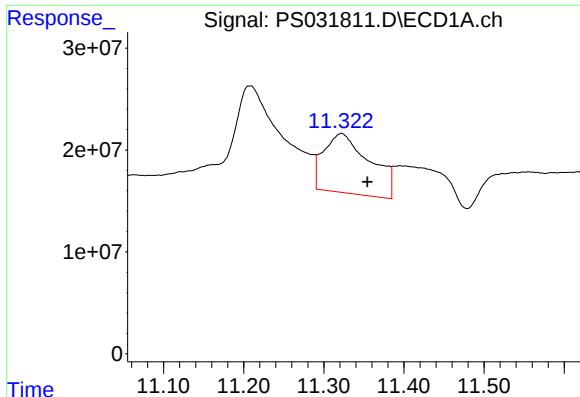
#13 2,4-DB

R.T.: 10.185 min
Delta R.T.: 0.031 min
Response: 157831170
Conc: 67.66 ng/ml



#13 2,4-DB

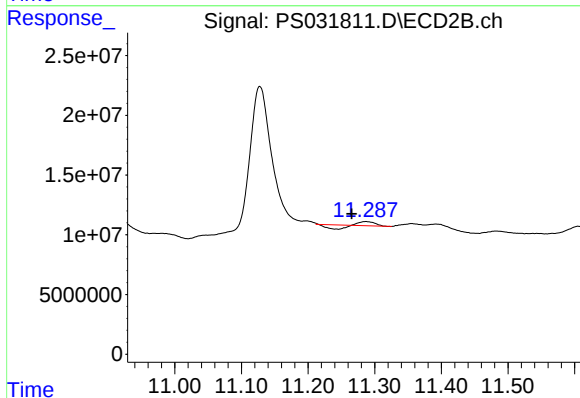
R.T.: 10.907 min
Delta R.T.: 0.020 min
Response: 30532998
Conc: 28.53 ng/ml



#14 DINOSEB

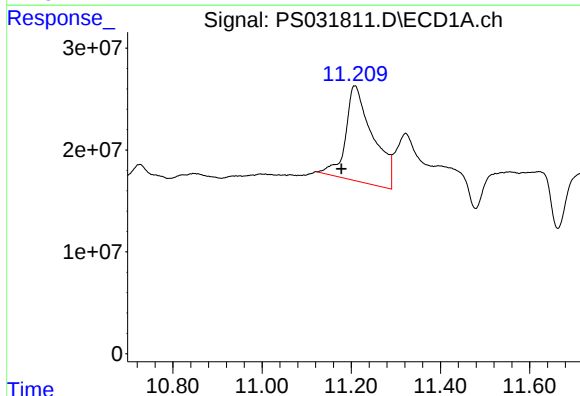
R.T.: 11.322 min
Delta R.T.: -0.032 min
Response: 233896352
Conc: 16.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
1402



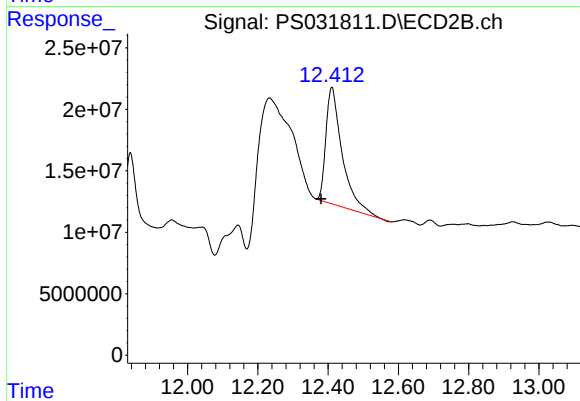
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: 0.021 min
Response: 907478
Conc: N.D.



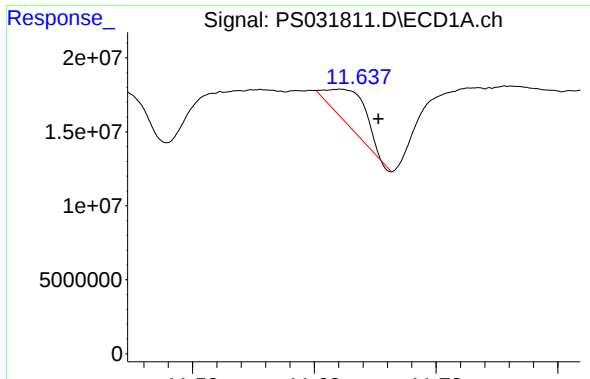
#15 Picloram

R.T.: 11.208 min
Delta R.T.: 0.030 min
Response: 398894316
Conc: 22.15 ng/ml



#15 Picloram

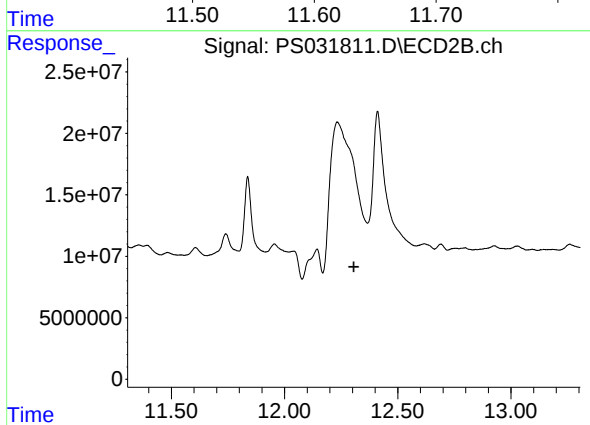
R.T.: 12.411 min
Delta R.T.: 0.031 min
Response: 303766716
Conc: 12.83 ng/ml



#16 DCPA

R.T.: 11.621 min
Delta R.T.: -0.031 min
Response: 50190510
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
1402



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.