

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 22:42
 Operator : AR\AJ
 Sample : Q3157-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20-DEAD-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:53:14 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	7.286	7.745	1426.0E6	430.8E6	395.947	473.969
Target Compounds							
1) T	Dalapon	2.627f	2.662f	766.3E6	1631.0E6	132.568	578.845 #
2) T	3,5-DICHL...	0.000	6.730f	0	387.3E6	N.D.	253.948
6) T	MCP	0.000	8.016	0	12353277	N.D.	6.559
7) T	MCPA	0.000	8.246f	0	53554600	N.D.	19.118
8) T	DICHLORPROP	8.174	0.000	16773603	0	4.709	N.D. #
9) T	2,4-D	0.000	8.972	0	1591939	N.D.	<MDL
10) T	Pentachlo...	8.709	9.512	6103588	34507506	<MDL	<MDL #
11) T	2,4,5-TP ...	9.335f	9.885	90970381	178.6E6	4.337	11.866 #
12) T	2,4,5-T	9.602	10.349f	140.4E6	51230408	7.671	3.807 #
13) T	2,4-DB	10.189f	10.854f	73891783	19970567	31.676	18.663 #
14) T	DINOSEB	11.326f	11.289	113.1E6	65229266	7.844	6.710
15) T	Picloram	11.165	0.000	32723050	0	1.817	N.D. #
16) T	DCPA	11.633	12.284	17399792	217.0E6	<MDL	9.003 #

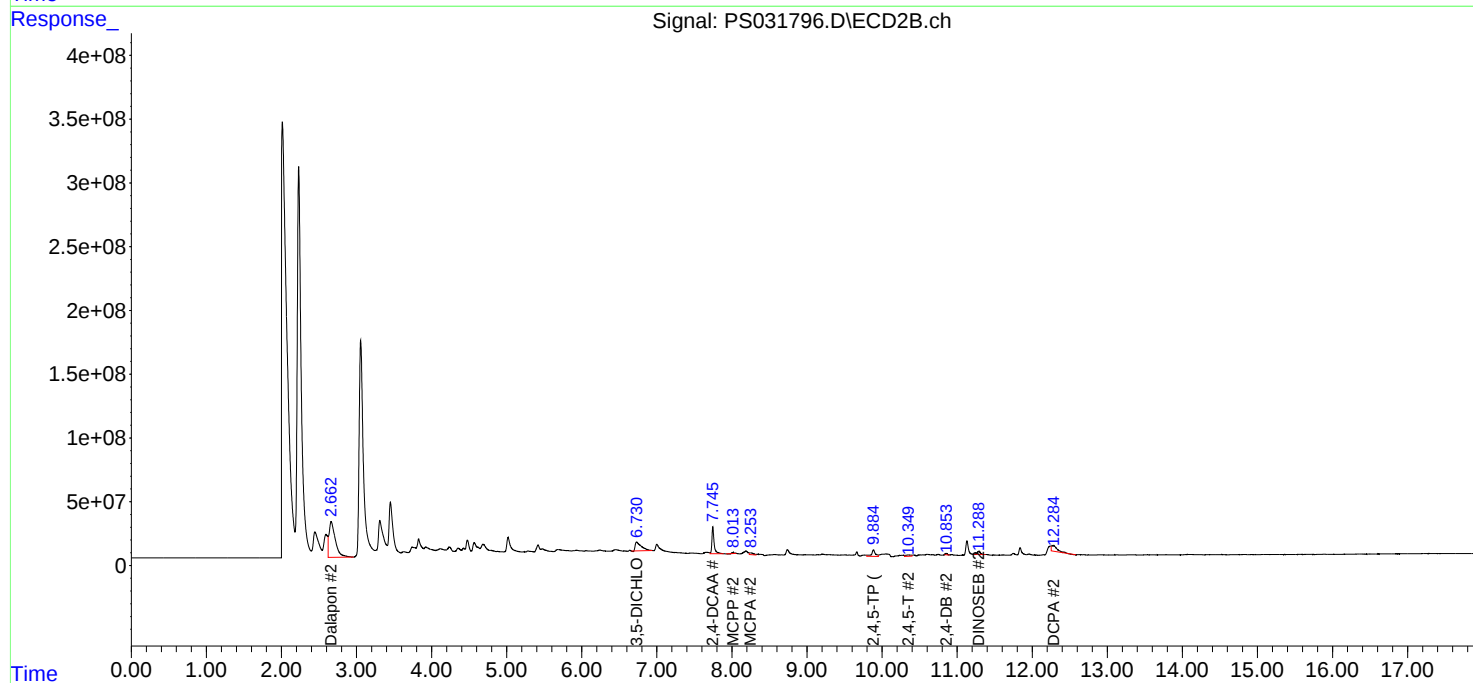
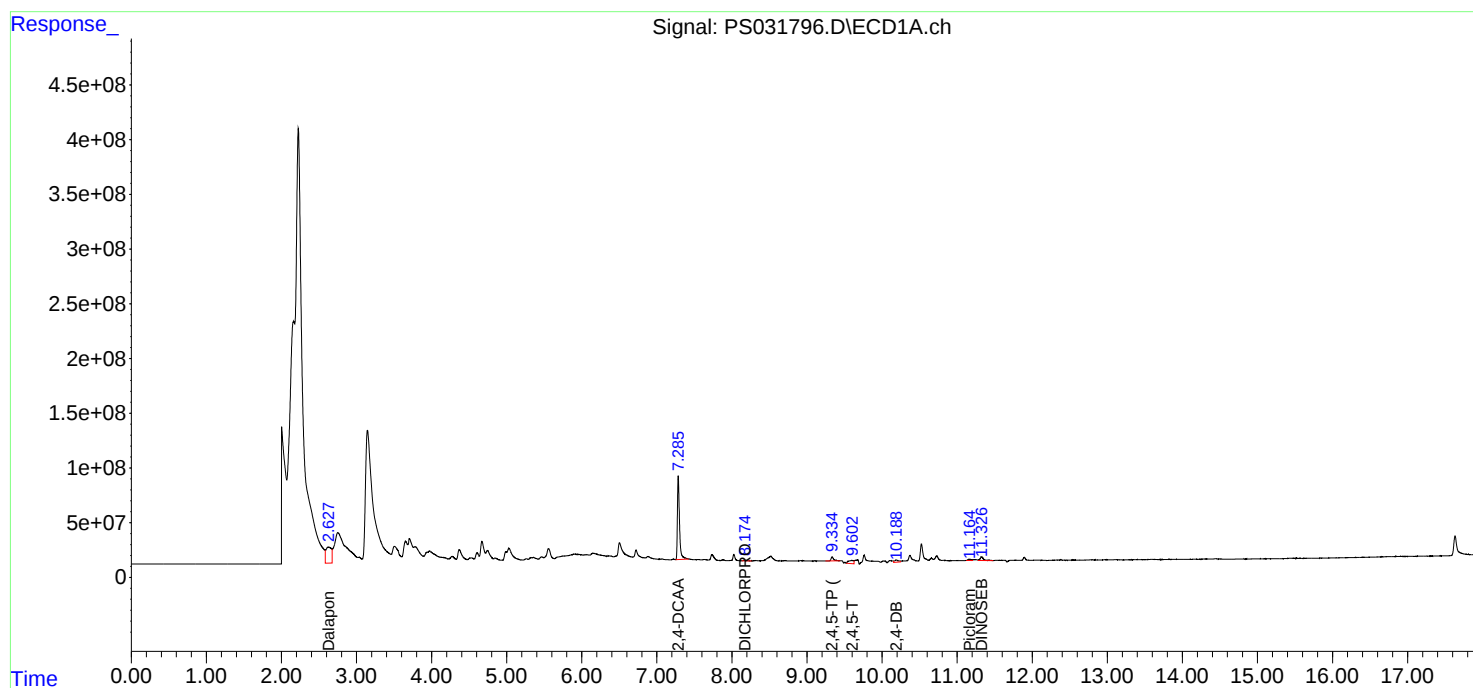
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

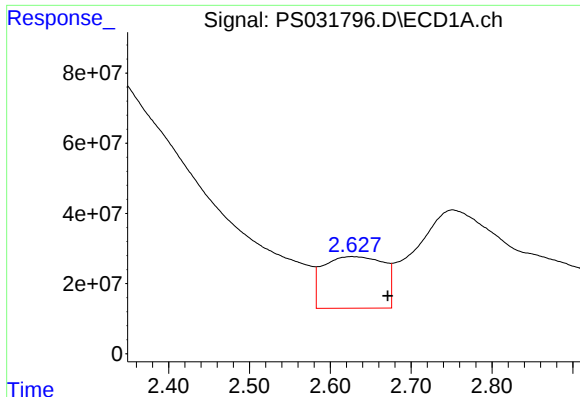
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Instrument :
ECD_S
ClientSampleId :
20-DEAD-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:53:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
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Response via : Initial Calibration
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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

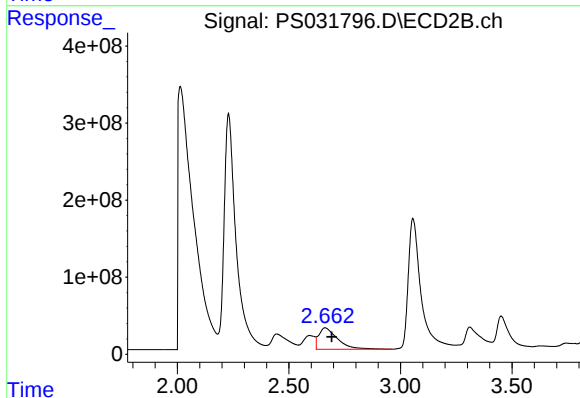




#1 Dalapon

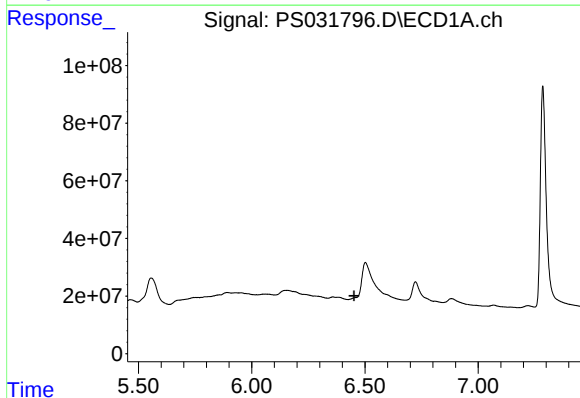
R.T.: 2.627 min
Delta R.T.: -0.044 min
Response: 766344067
Conc: 132.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
20-DEAD-1



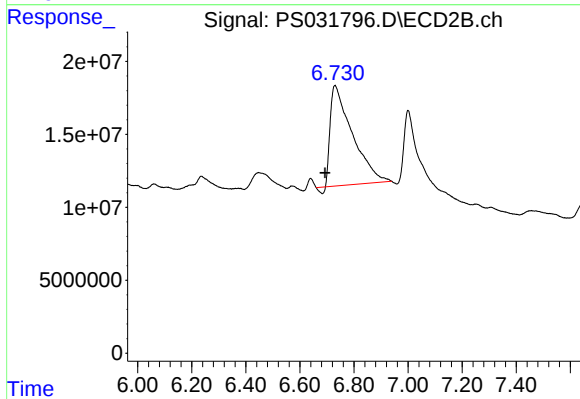
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.030 min
Response: 1630969498
Conc: 578.85 ng/ml



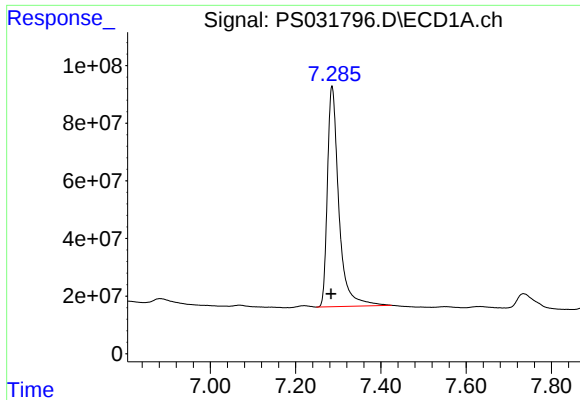
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

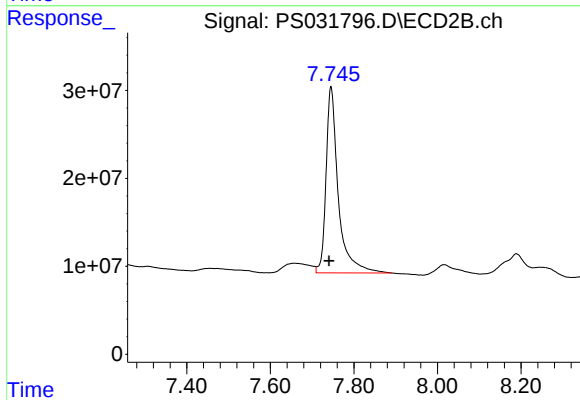
R.T.: 6.730 min
Delta R.T.: 0.037 min
Response: 387261925
Conc: 253.95 ng/ml



#4 2,4-DCAA

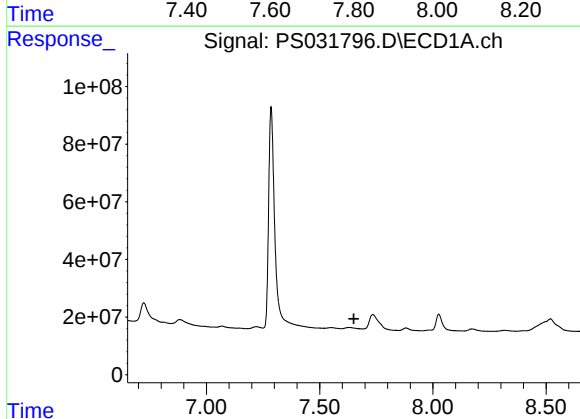
R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 1426015253
Conc: 395.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
20-DEAD-1



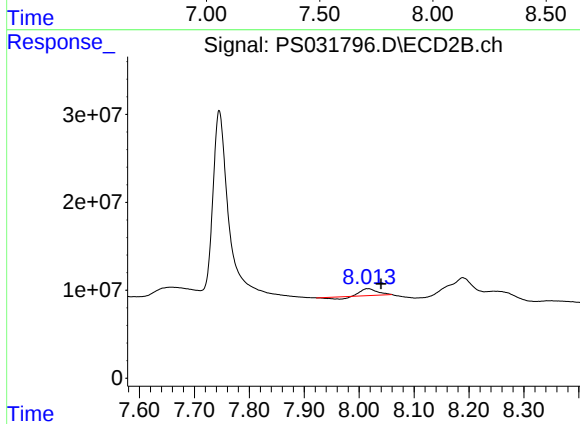
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: 0.005 min
Response: 430790388
Conc: 473.97 ng/ml



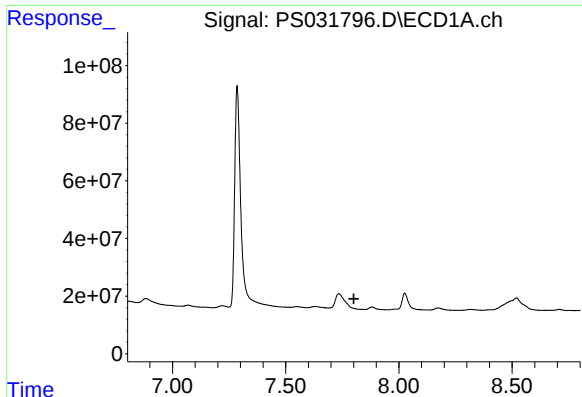
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#6 MCP

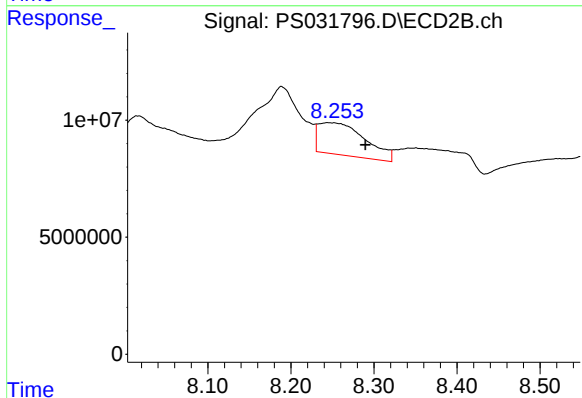
R.T.: 8.016 min
Delta R.T.: -0.024 min
Response: 12353277
Conc: 6.56 ug/ml



#7 MCPA

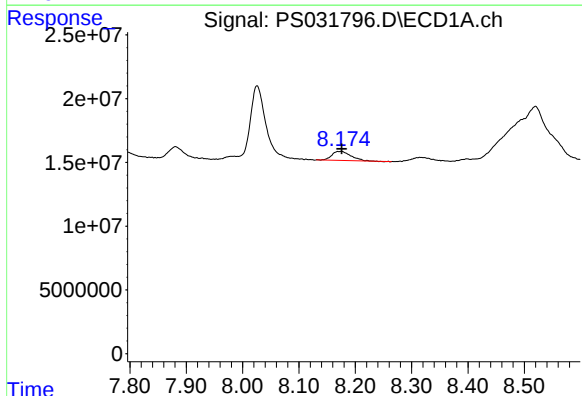
R.T.: 0.000 min
Exp R.T.: 7.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20-DEAD-1



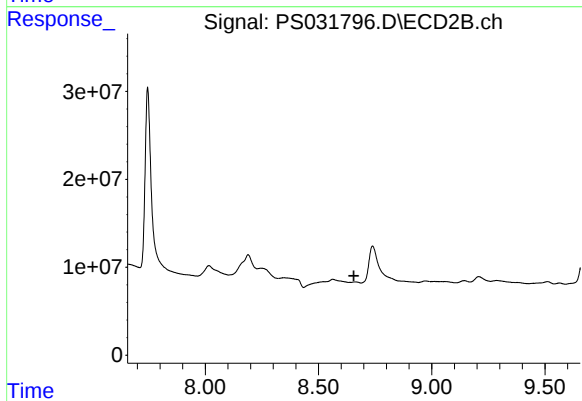
#7 MCPA

R.T.: 8.246 min
Delta R.T.: -0.044 min
Response: 53554600
Conc: 19.12 ug/ml



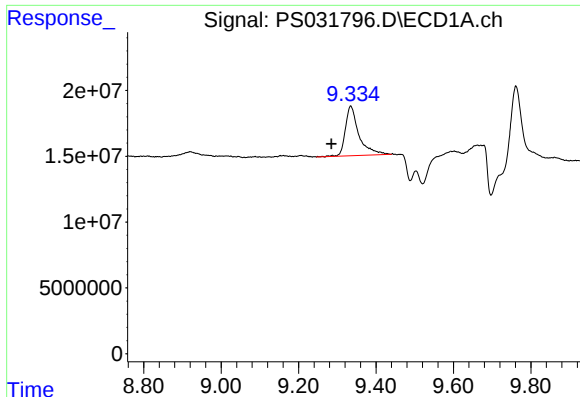
#8 DICHLORPROP

R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 16773603
Conc: 4.71 ng/ml



#8 DICHLORPROP

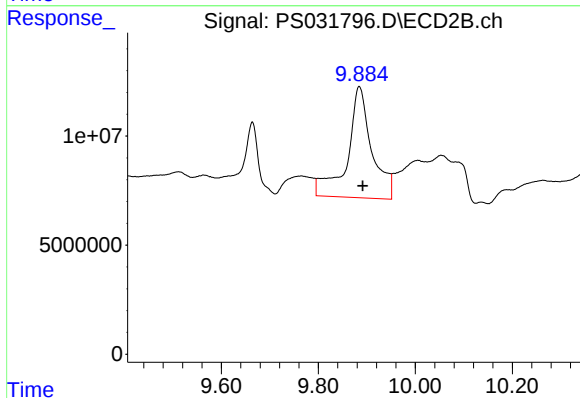
R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.



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

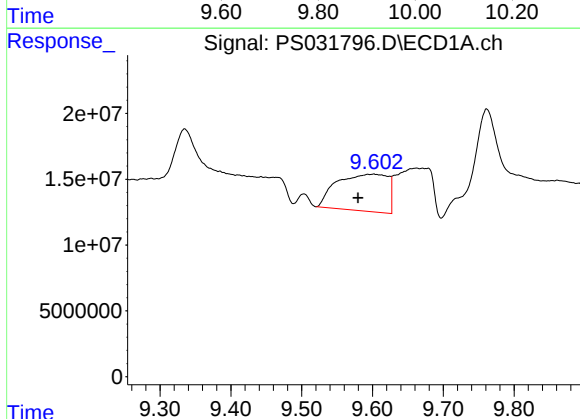
R.T.: 9.335 min
Delta R.T.: 0.050 min
Response: 90970381
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
20-DEAD-1



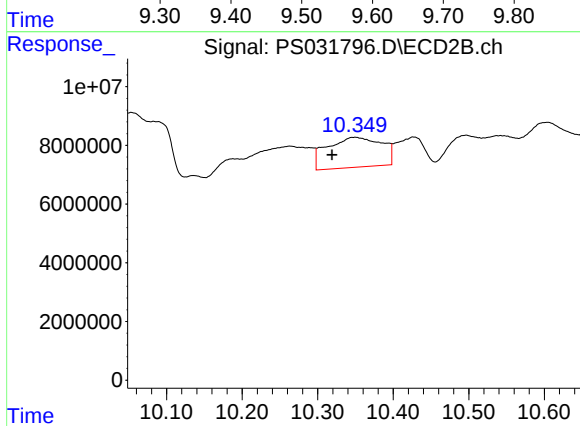
#11 2,4,5-TP (SILVEX)

R.T.: 9.885 min
Delta R.T.: -0.007 min
Response: 178638179
Conc: 11.87 ng/ml



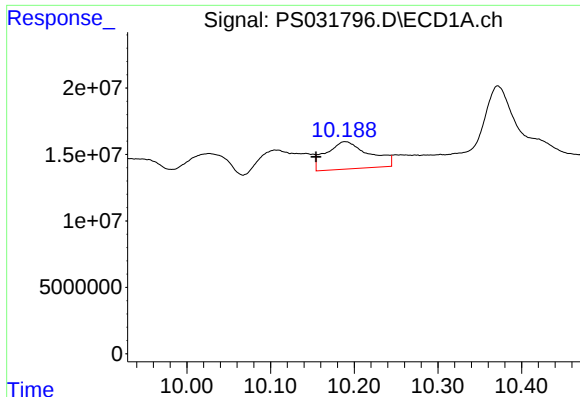
#12 2,4,5-T

R.T.: 9.602 min
Delta R.T.: 0.022 min
Response: 140372135
Conc: 7.67 ng/ml



#12 2,4,5-T

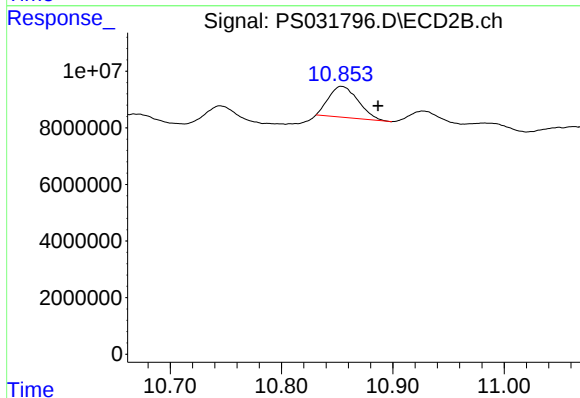
R.T.: 10.349 min
Delta R.T.: 0.030 min
Response: 51230408
Conc: 3.81 ng/ml



#13 2,4-DB

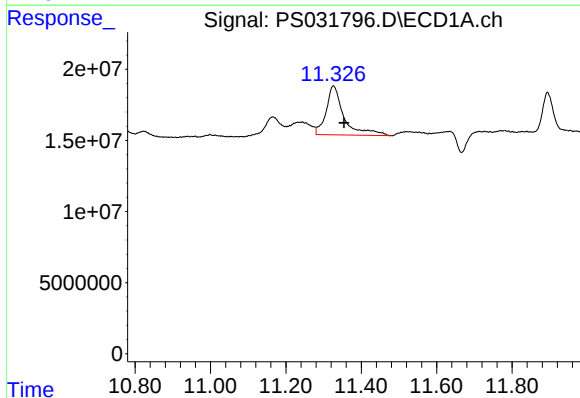
R.T.: 10.189 min
Delta R.T.: 0.035 min
Response: 73891783
Conc: 31.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
20-DEAD-1



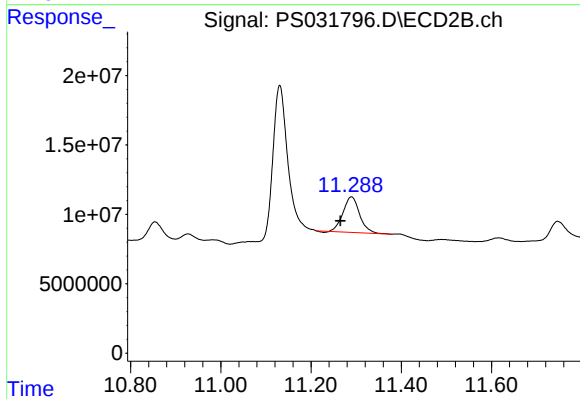
#13 2,4-DB

R.T.: 10.854 min
Delta R.T.: -0.033 min
Response: 19970567
Conc: 18.66 ng/ml



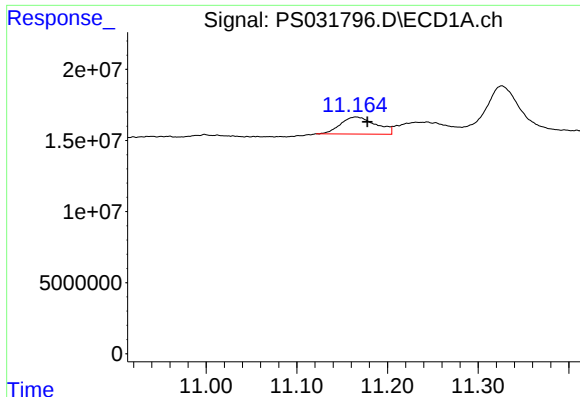
#14 DINOSEB

R.T.: 11.326 min
Delta R.T.: -0.028 min
Response: 113135980
Conc: 7.84 ng/ml



#14 DINOSEB

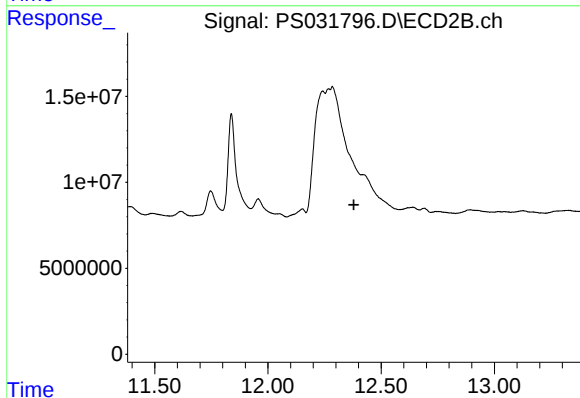
R.T.: 11.289 min
Delta R.T.: 0.024 min
Response: 65229266
Conc: 6.71 ng/ml



#15 Picloram

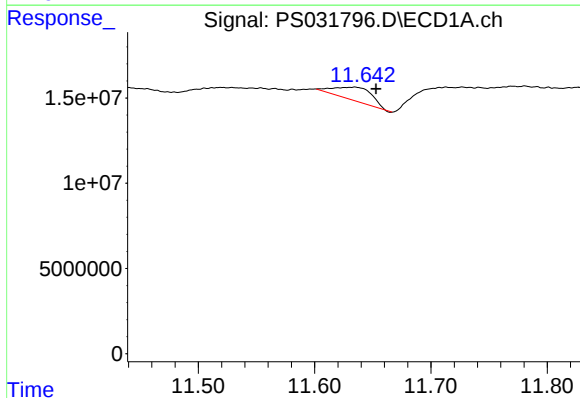
R.T.: 11.165 min
Delta R.T.: -0.012 min
Response: 32723050
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
20-DEAD-1



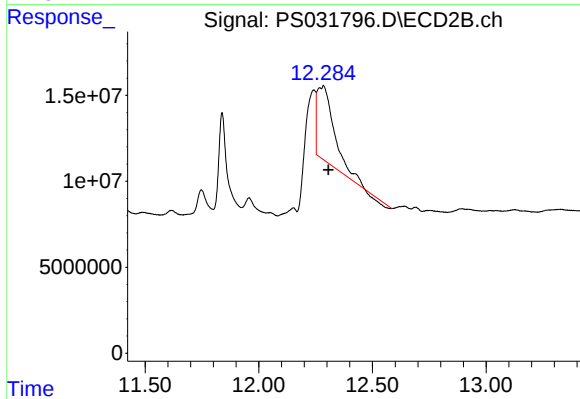
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.380 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.633 min
Delta R.T.: -0.019 min
Response: 17399792
Conc: N.D.



#16 DCPA

R.T.: 12.284 min
Delta R.T.: -0.022 min
Response: 217021249
Conc: 9.00 ng/ml