

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 14:49
 Operator : AR\AJ
 Sample : Q2481-18 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0627-OXL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:42:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.297	7.773	313.7E6	35804697	107.667	42.876 #
Target Compounds							
1) T	Dalapon	0.000	2.695	0	13980.8E6	N.D.	5692.070
2) T	3,5-DICHL...	0.000	6.761f	0	88340289	N.D.	68.361
3) T	4-Nitroph...	7.108	0.000	40958053	0	40.226	N.D. #
5) T	DICAMBA	7.499	7.983	18523799	31737777	1.434	5.855 #
6) T	MCPD	7.725f	8.067	18345598	666.6E6	2.281	389.942 #
7) T	MCPA	7.838	8.289f	9538096	138.2E6	<MDL	53.271 #
8) T	DICHLORPROP	8.177f	8.703	12204967	56801505	4.015	43.692 #
9) T	2,4-D	8.462	9.057f	1235.4E6	4698	476.369	<MDL #
10) T	Pentachlo...	8.767	0.000	7034326	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.318	0.000	2290246	0	<MDL	N.D. #
12) T	2,4,5-T	9.633	0.000	192599	0	<MDL	N.D. #
14) T	DINOSEB	11.390	11.273f	1795178	35956331	<MDL	3.850 #
15) T	Picloram	11.225	12.456f	1169572	100.2E6	<MDL	5.863 #

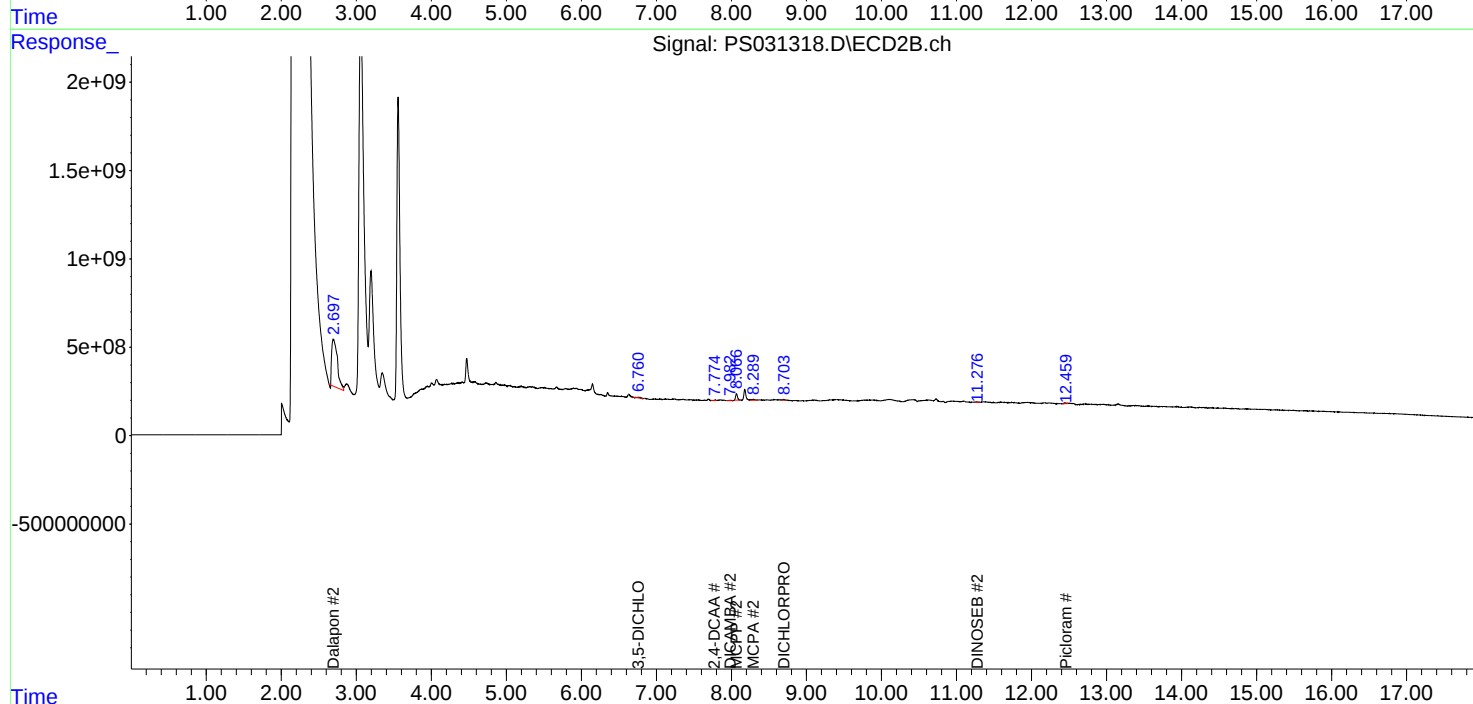
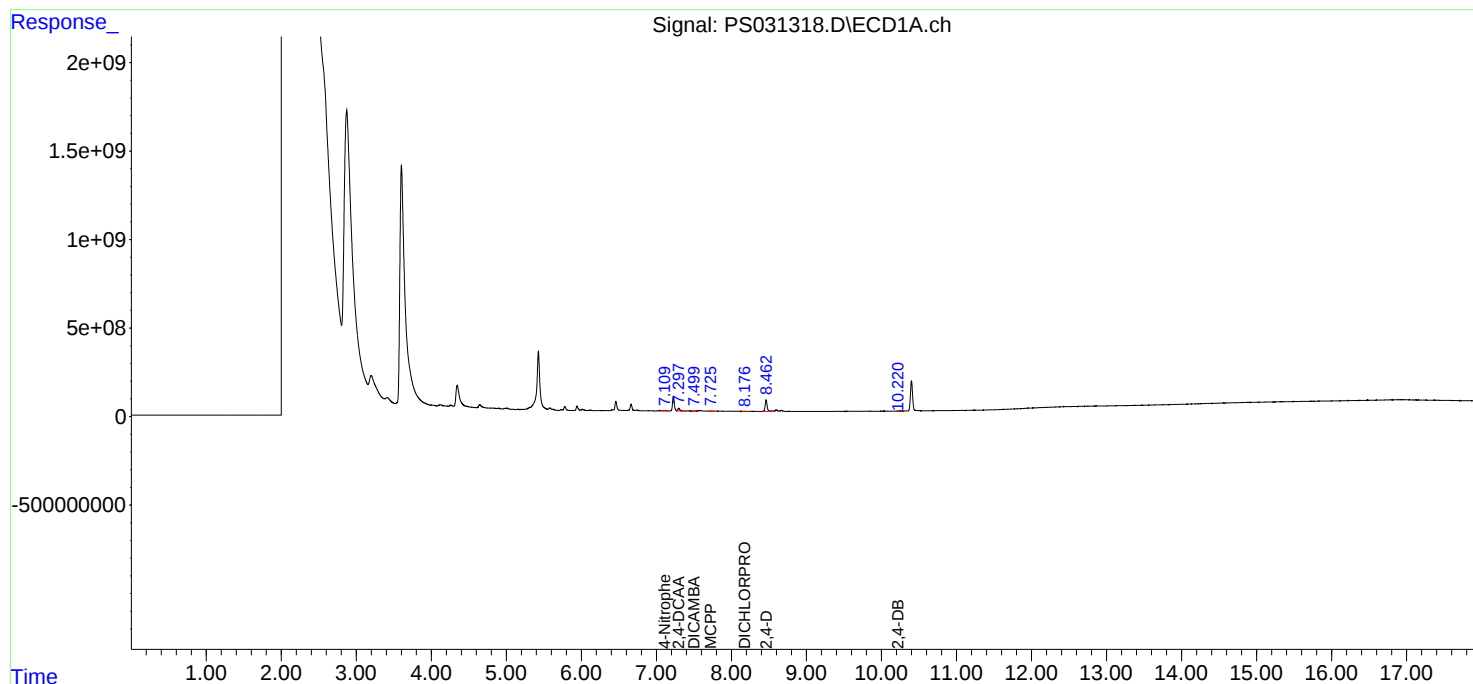
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

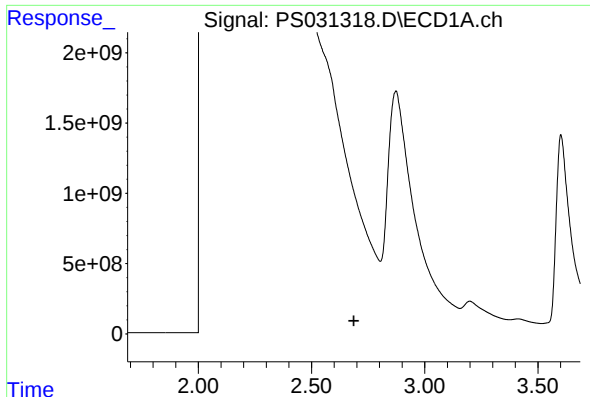
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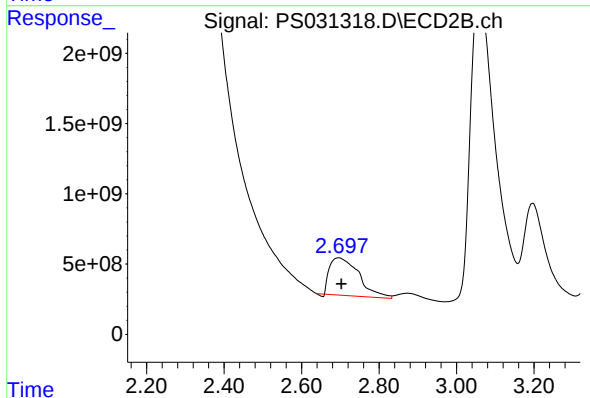




#1 Dalapon

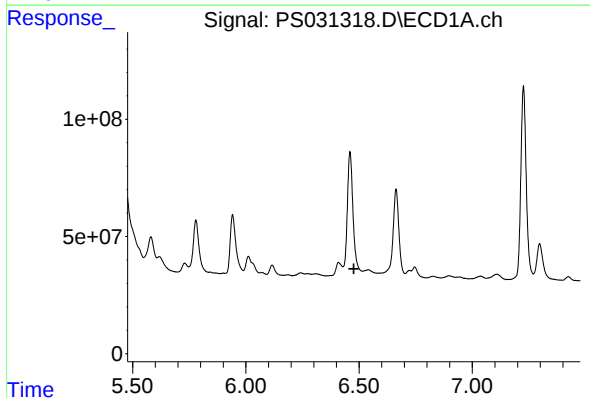
R.T.: 0.000 min
Exp R.T.: 2.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0627-OXL



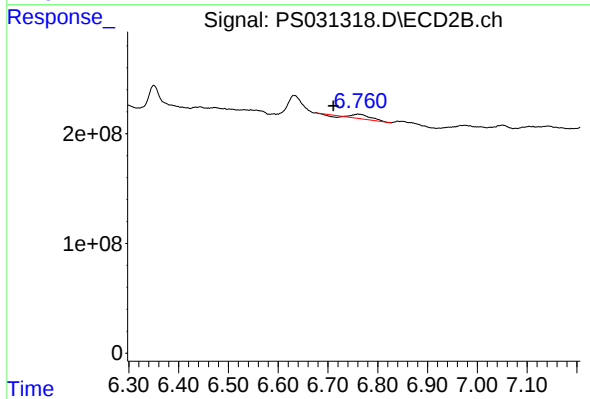
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: -0.008 min
Response: 13980780118
Conc: 5692.07 ng/ml



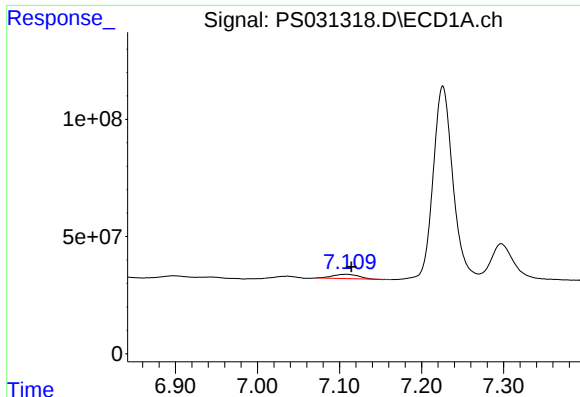
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

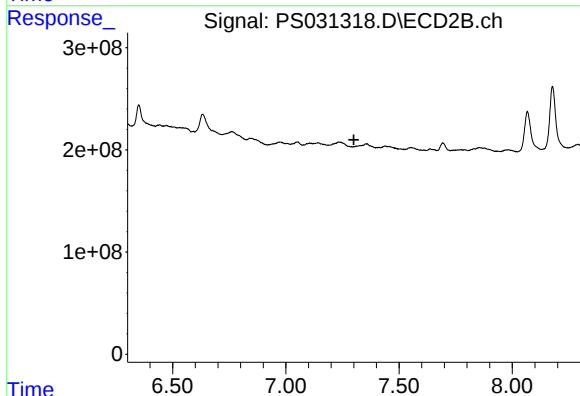
R.T.: 6.761 min
Delta R.T.: 0.050 min
Response: 88340289
Conc: 68.36 ng/ml



#3 4-Nitrophenol

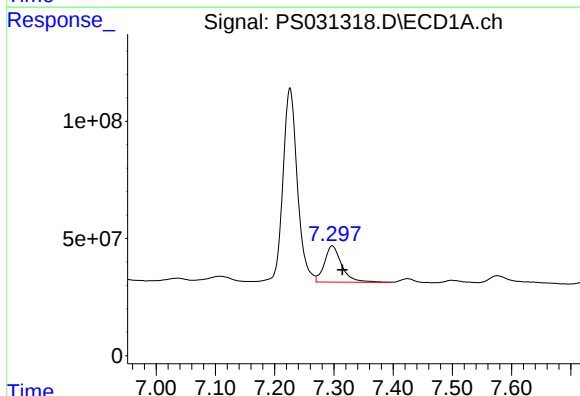
R.T.: 7.108 min
Delta R.T.: -0.006 min
Response: 40958053
Conc: 40.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0627-OXL



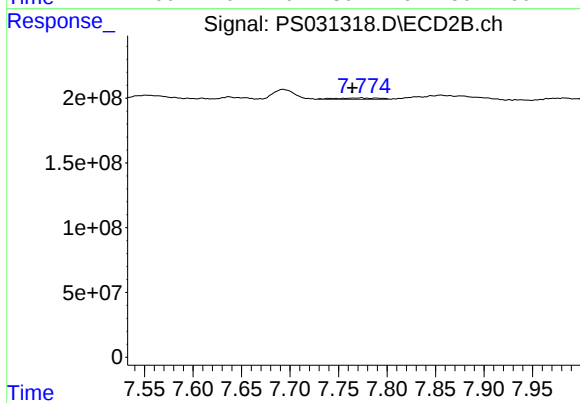
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



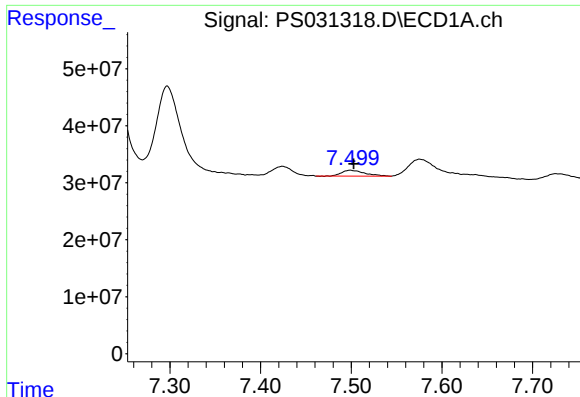
#4 2,4-DCAA

R.T.: 7.297 min
Delta R.T.: -0.018 min
Response: 313676807
Conc: 107.67 ng/ml



#4 2,4-DCAA

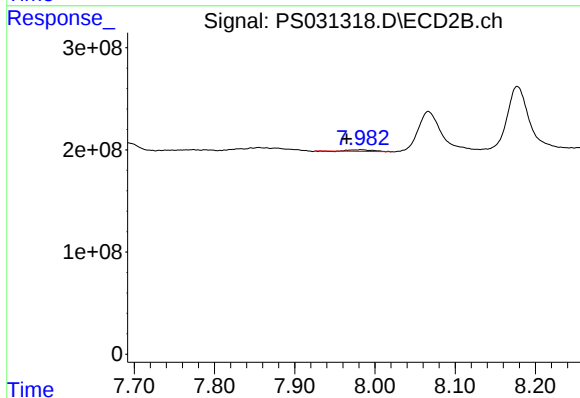
R.T.: 7.773 min
Delta R.T.: 0.009 min
Response: 35804697
Conc: 42.88 ng/ml



#5 DICAMBA

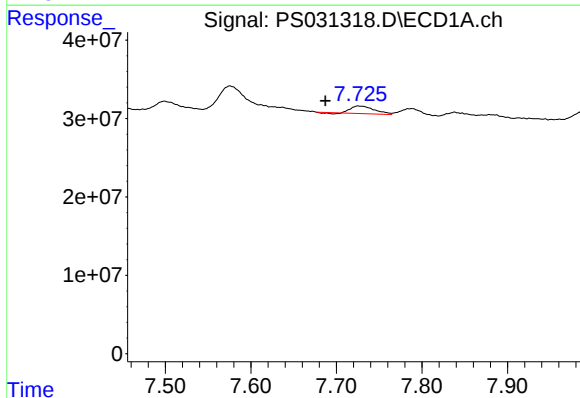
R.T.: 7.499 min
Delta R.T.: -0.004 min
Response: 18523799
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0627-OXL



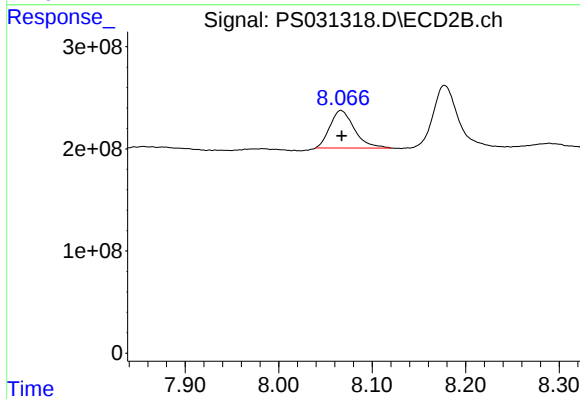
#5 DICAMBA

R.T.: 7.983 min
Delta R.T.: 0.018 min
Response: 31737777
Conc: 5.85 ng/ml



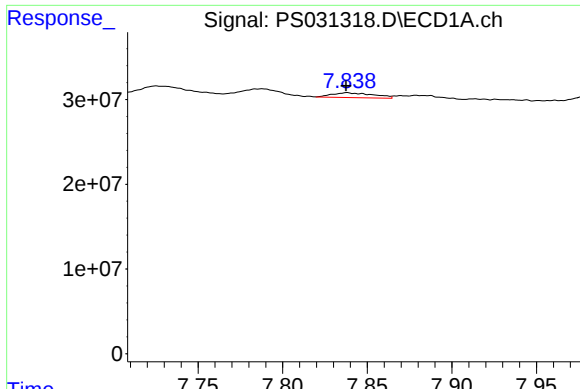
#6 MCP

R.T.: 7.725 min
Delta R.T.: 0.039 min
Response: 18345598
Conc: 2.28 ug/ml



#6 MCP

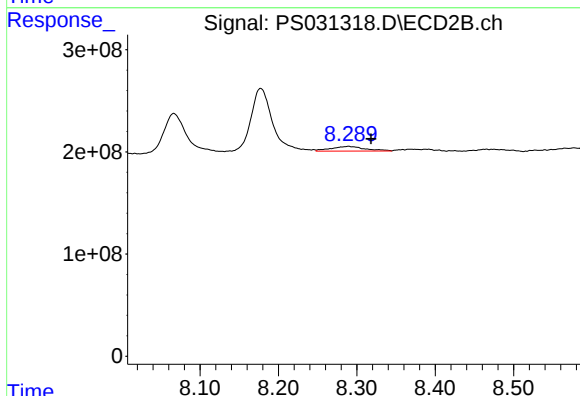
R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 666559275
Conc: 389.94 ug/ml



#7 MCPA

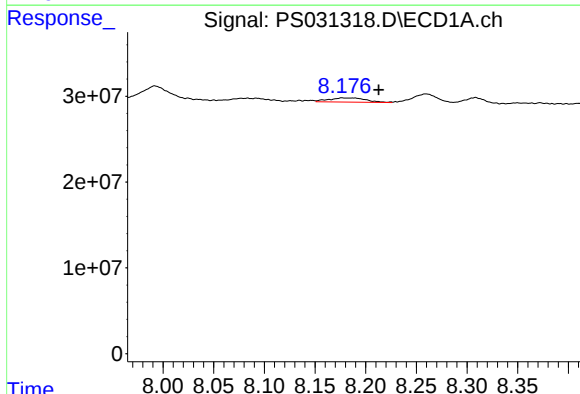
R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 9538096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0627-OXL



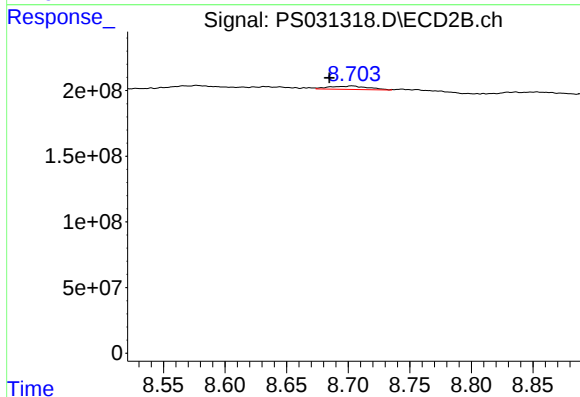
#7 MCPA

R.T.: 8.289 min
Delta R.T.: -0.029 min
Response: 138183511
Conc: 53.27 ug/ml



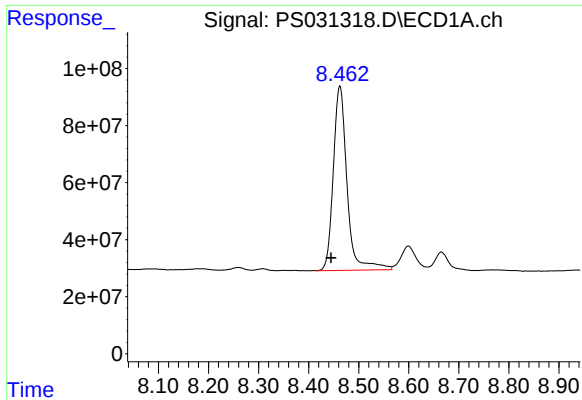
#8 DICHLORPROP

R.T.: 8.177 min
Delta R.T.: -0.036 min
Response: 12204967
Conc: 4.01 ng/ml



#8 DICHLORPROP

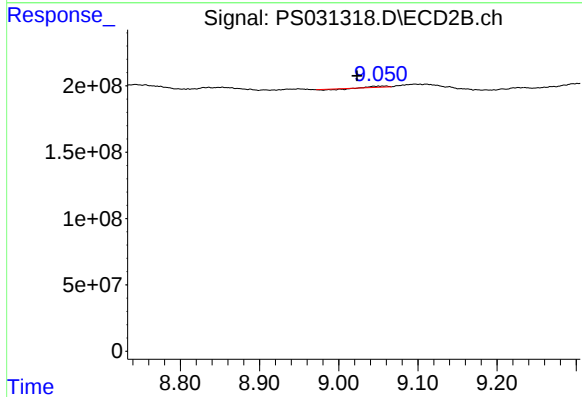
R.T.: 8.703 min
Delta R.T.: 0.018 min
Response: 56801505
Conc: 43.69 ng/ml



#9 2,4-D

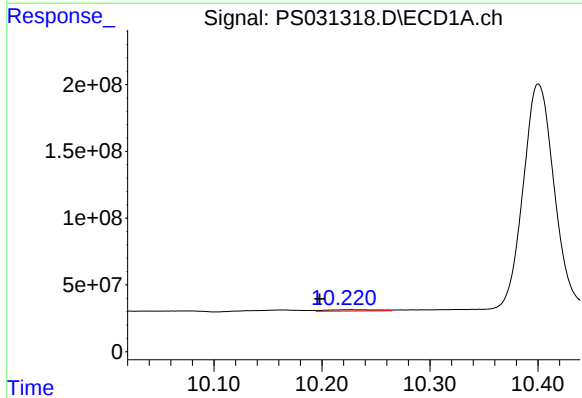
R.T.: 8.462 min
Delta R.T.: 0.017 min
Response: 1235387008
Conc: 476.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0627-OXL



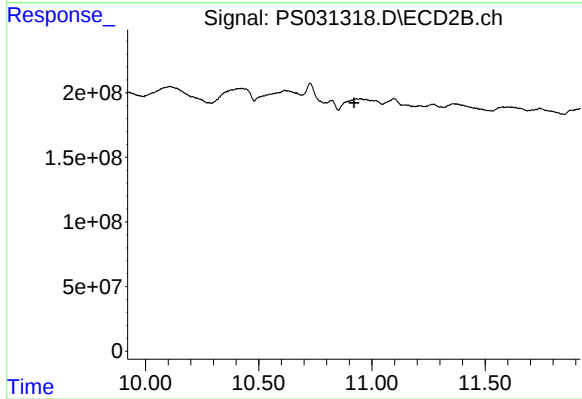
#9 2,4-D

R.T.: 9.057 min
Delta R.T.: 0.034 min
Response: 4698
Conc: N.D.



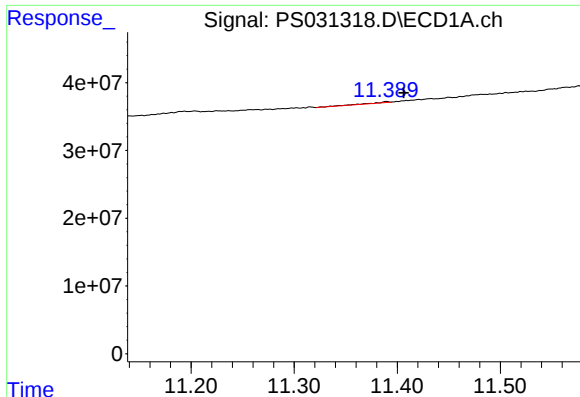
#13 2,4-DB

R.T.: 10.227 min
Delta R.T.: 0.029 min
Response: 32907046
Conc: 18.83 ng/ml



#13 2,4-DB

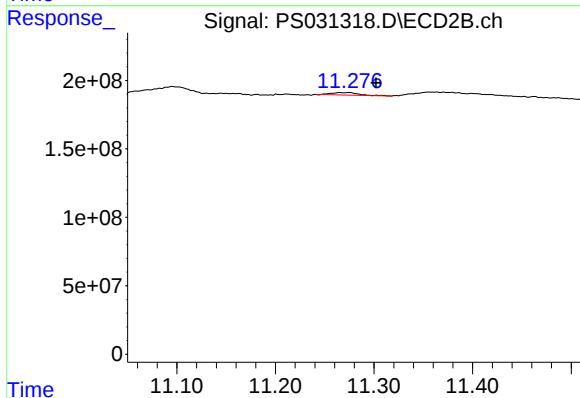
R.T.: 10.931 min
Delta R.T.: 0.010 min
Response: -24533537
Conc: N.D.



#14 DINOSEB

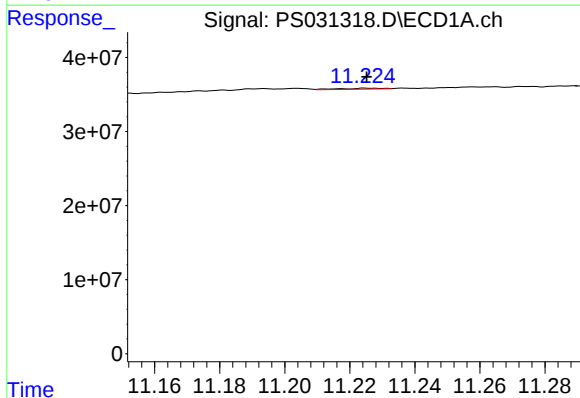
R.T.: 11.390 min
Delta R.T.: -0.017 min
Response: 1795178
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0627-OXL



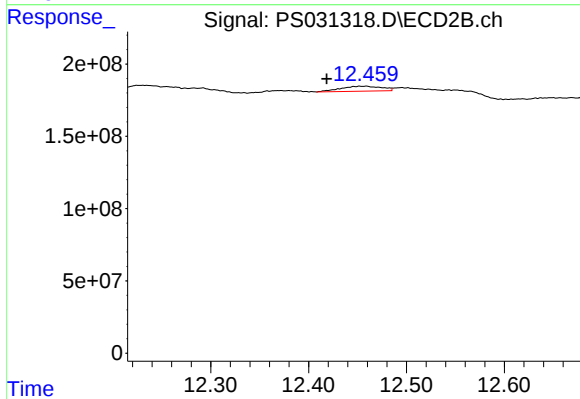
#14 DINOSEB

R.T.: 11.273 min
Delta R.T.: -0.029 min
Response: 35956331
Conc: 3.85 ng/ml



#15 Picloram

R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 1169572
Conc: N.D.



#15 Picloram

R.T.: 12.456 min
Delta R.T.: 0.038 min
Response: 100223357
Conc: 5.86 ng/ml