

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 02:46
 Operator : AR\AJ
 Sample : P2497-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 280646

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 03:05:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.255	7.775	407.1E6	211.0E6	150.854	115.641
Target Compounds							
1) T	Dalapon	2.607f	2.678f	2859.9E6	484.0E6	730.213	143.297 #
2) T	3,5-DICHL...	6.406	6.729	21982766	1513152	5.901	<MDL #
3) T	4-Nitroph...	7.097f	7.303	12963387	34722502	7.205	25.933 #
6) T	MCP	7.616	0.000	17228017	0	2.149	N.D. #
7) T	MCPA	7.810f	8.318	24378812	13943605	2.126	1.794
8) T	DICHLORPROP	8.167	8.665f	1582953	71570	<MDL	<MDL #
9) T	2,4-D	8.360	9.006	154.7E6	13270817	43.415	5.841 #
10) T	Pentachlo...	8.672	9.547	18254658	29115881	<MDL	<MDL #
11) T	2,4,5-TP ...	9.271	9.895f	9020796	318.6E6	<MDL	26.739 #
12) T	2,4,5-T	9.513f	10.359	6579432	9693675	<MDL	<MDL #
13) T	2,4-DB	10.150f	10.941f	131.5E6	19981113	51.306	12.973 #
14) T	DINOSEB	11.342	11.293	-2376402	146.0E6	N.D.	17.744
15) T	Picloram	0.000	12.400	0	71346653	N.D.	4.005
16) T	DCPA	11.650f	0.000	29550118	0	1.452	N.D. #

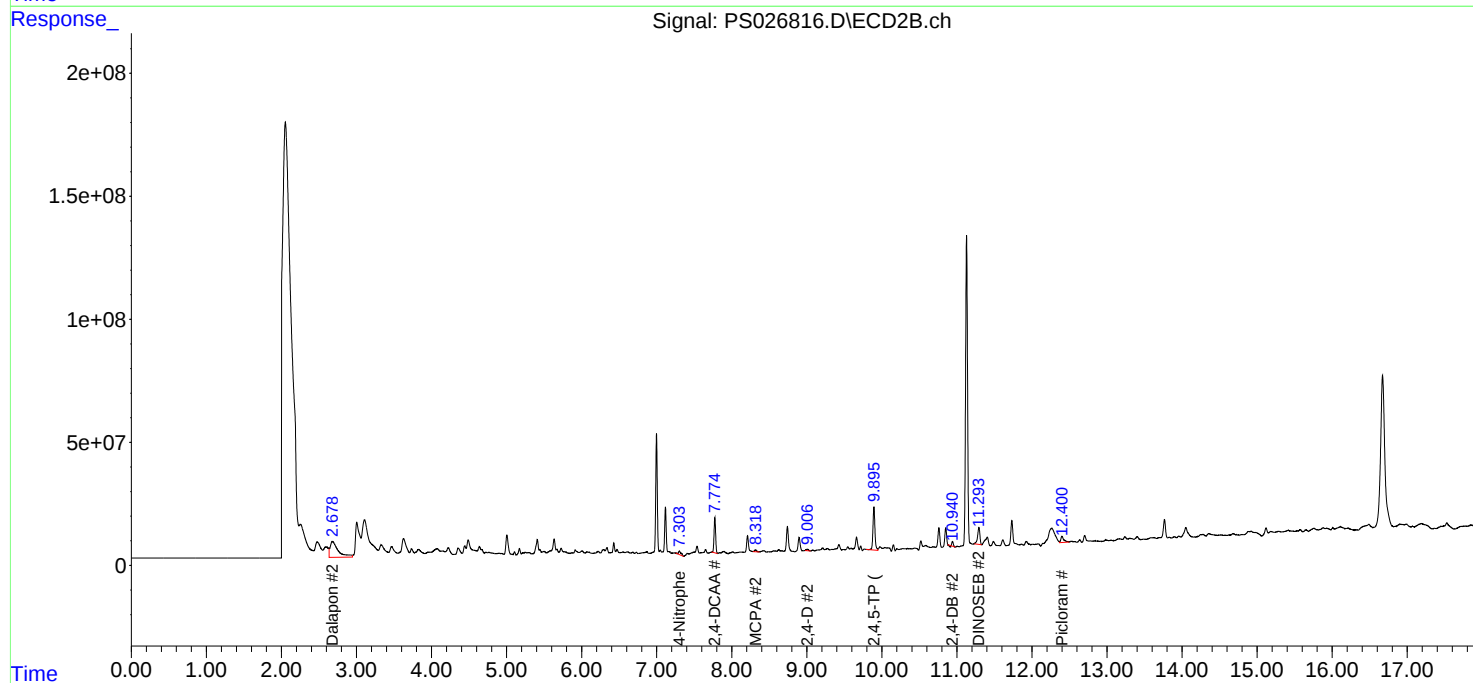
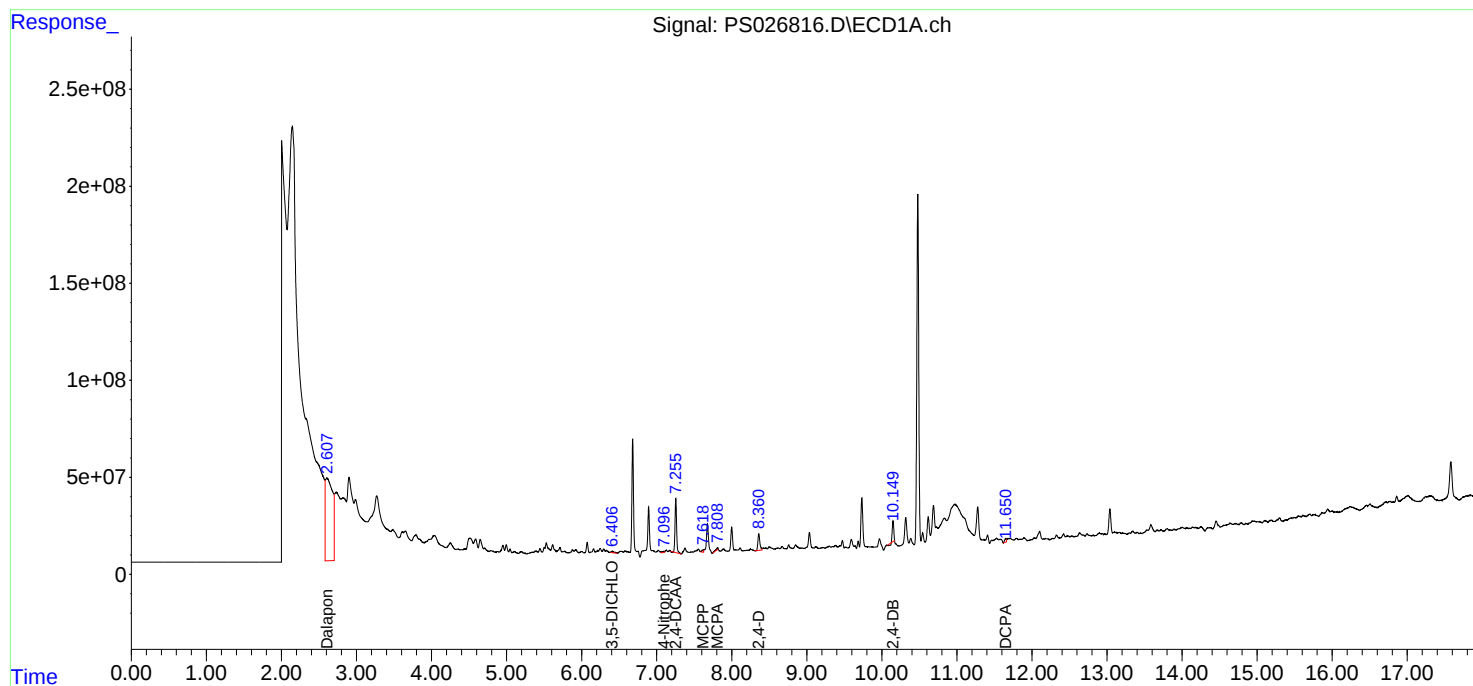
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

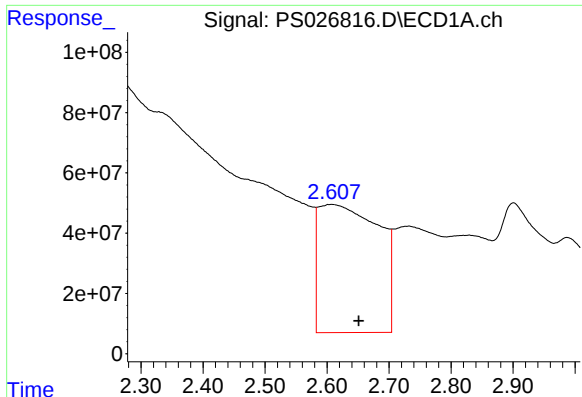
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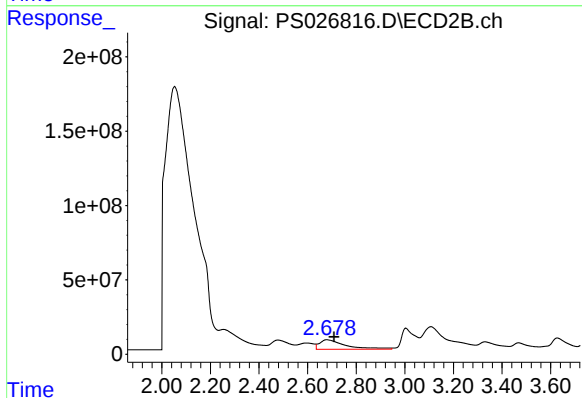




#1 Dalapon

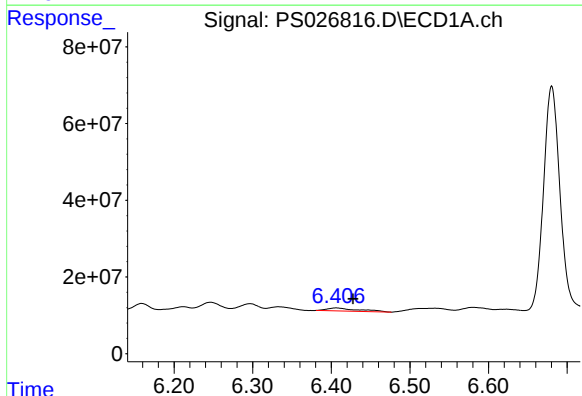
R.T.: 2.607 min
Delta R.T.: -0.043 min
Response: 2859937409
Conc: 730.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
280646



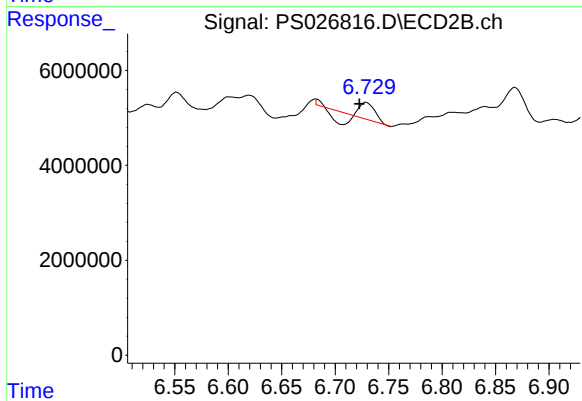
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: -0.031 min
Response: 483998148
Conc: 143.30 ng/ml



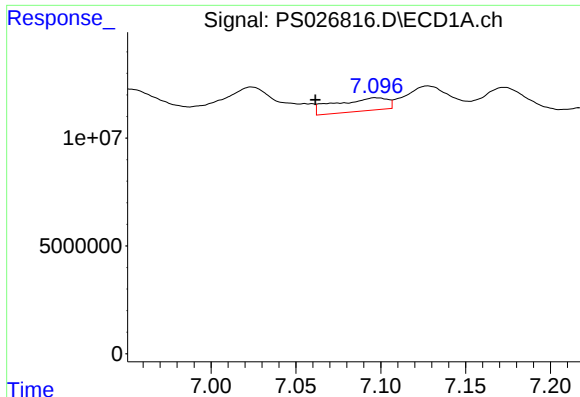
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.021 min
Response: 21982766
Conc: 5.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

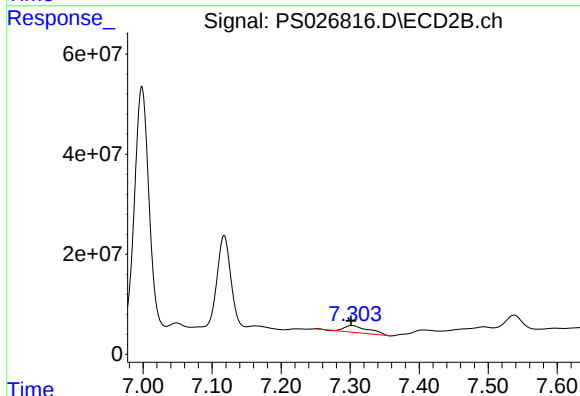
R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 1513152
Conc: N.D.



#3 4-Nitrophenol

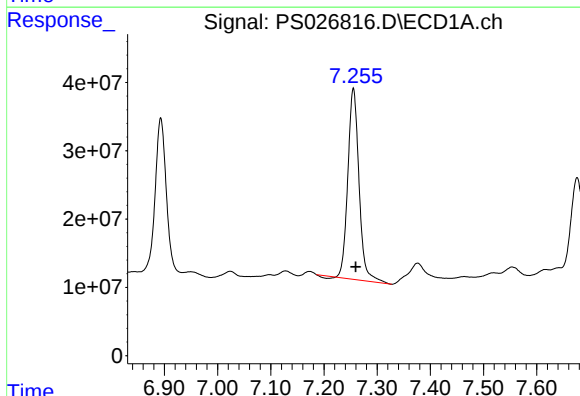
R.T.: 7.097 min
Delta R.T.: 0.036 min
Response: 12963387
Conc: 7.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
280646



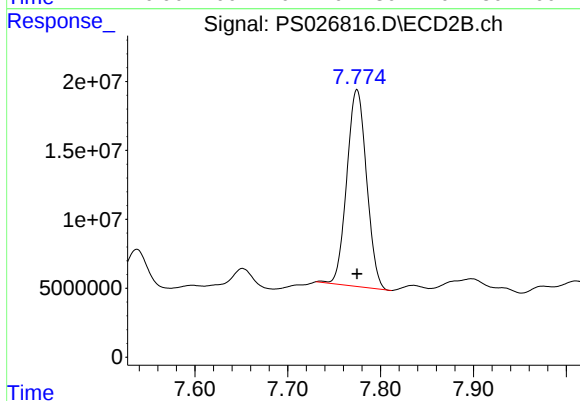
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: 0.001 min
Response: 34722502
Conc: 25.93 ng/ml



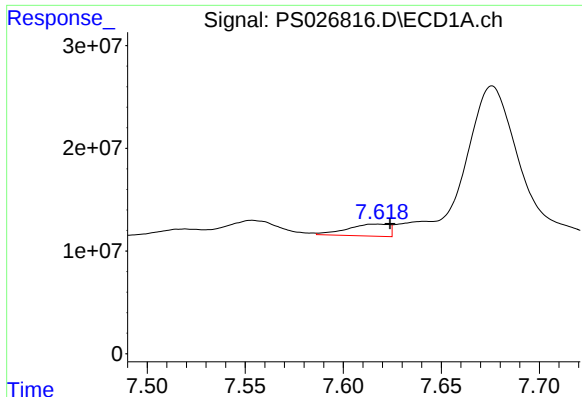
#4 2,4-DCAA

R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 407064039
Conc: 150.85 ng/ml



#4 2,4-DCAA

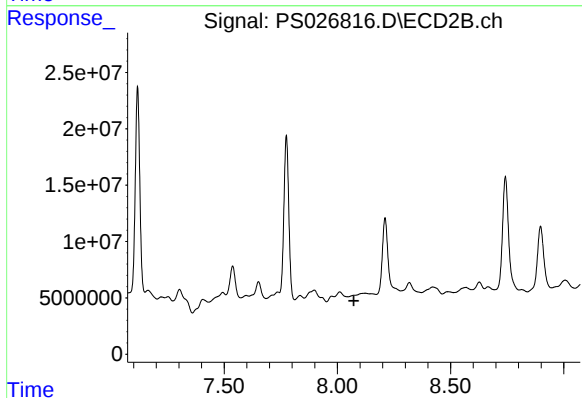
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 211048410
Conc: 115.64 ng/ml



#6 MCPP

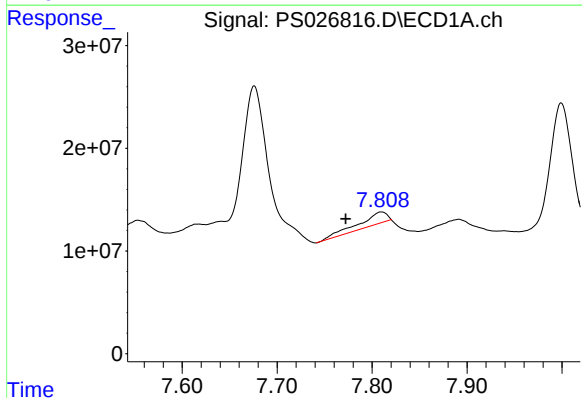
R.T.: 7.616 min
Delta R.T.: -0.007 min
Response: 17228017
Conc: 2.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
280646



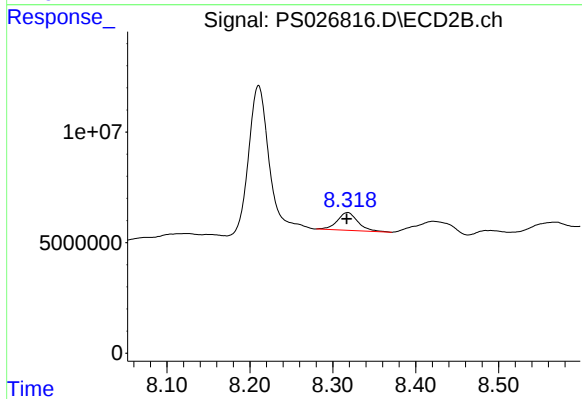
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.073 min
Response: 0
Conc: N.D.



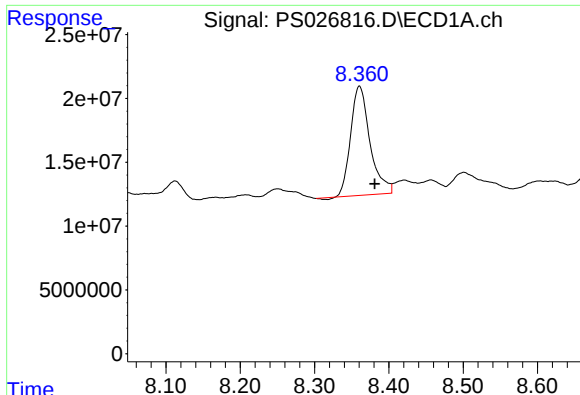
#7 MCPA

R.T.: 7.810 min
Delta R.T.: 0.038 min
Response: 24378812
Conc: 2.13 ug/ml



#7 MCPA

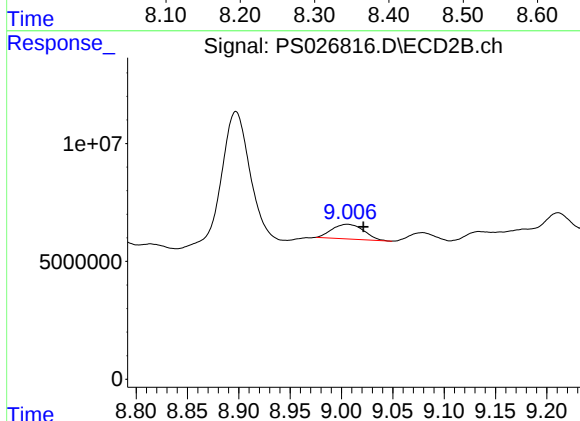
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 13943605
Conc: 1.79 ug/ml



#9 2,4-D

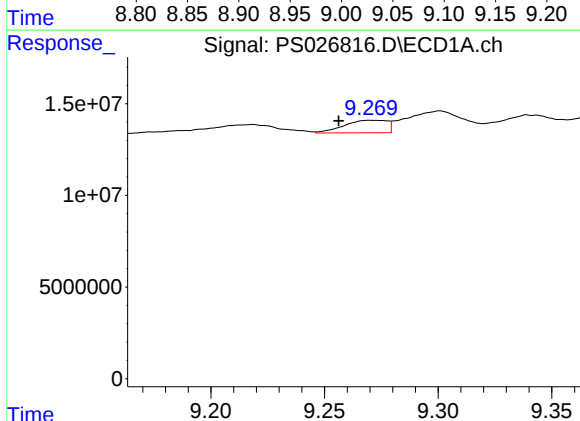
R.T.: 8.360 min
Delta R.T.: -0.021 min
Response: 154692441
Conc: 43.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
280646



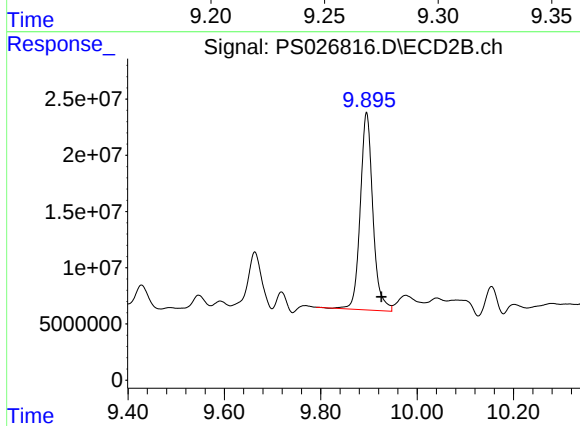
#9 2,4-D

R.T.: 9.006 min
Delta R.T.: -0.015 min
Response: 13270817
Conc: 5.84 ng/ml



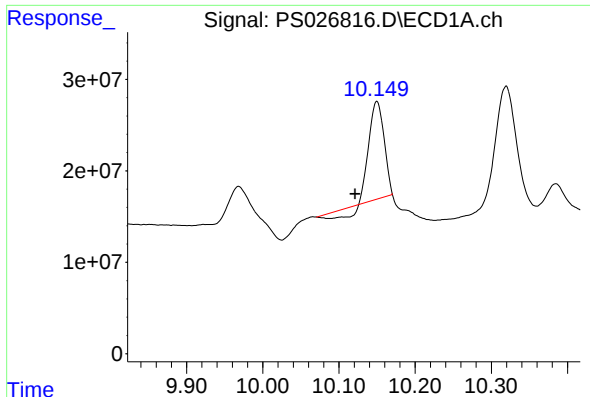
#11 2,4,5-TP (SILVEX)

R.T.: 9.271 min
Delta R.T.: 0.015 min
Response: 9020796
Conc: N.D.



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

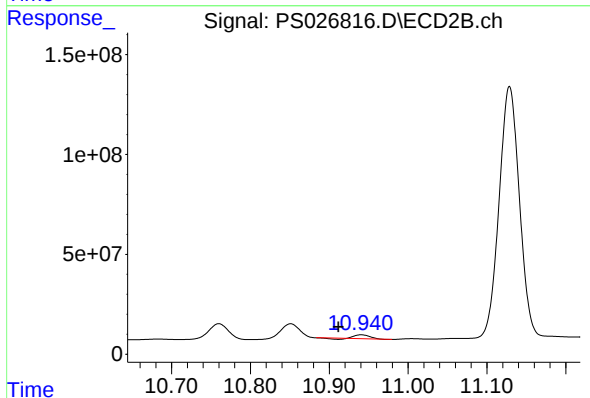
R.T.: 9.895 min
Delta R.T.: -0.031 min
Response: 318634560
Conc: 26.74 ng/ml



#13 2,4-DB

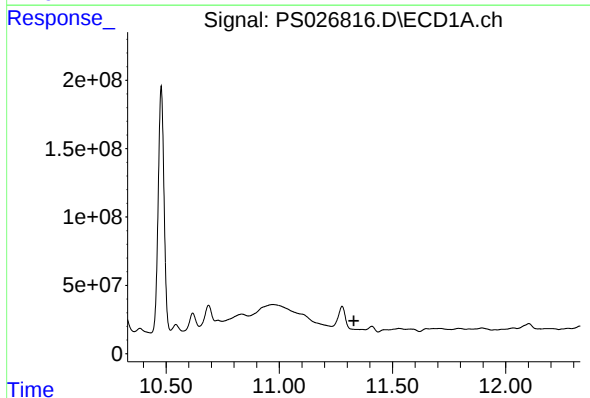
R.T.: 10.150 min
Delta R.T.: 0.029 min
Response: 131541409
Conc: 51.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
280646



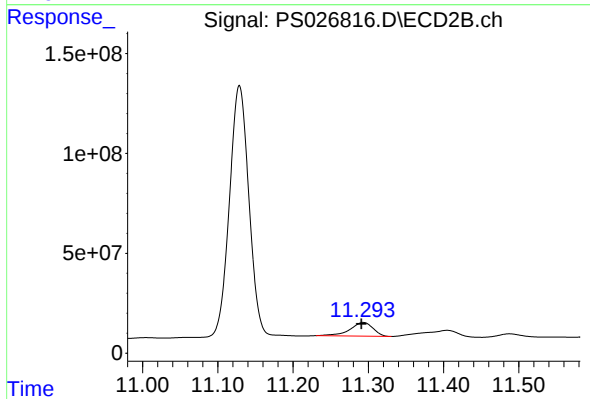
#13 2,4-DB

R.T.: 10.941 min
Delta R.T.: 0.029 min
Response: 19981113
Conc: 12.97 ng/ml



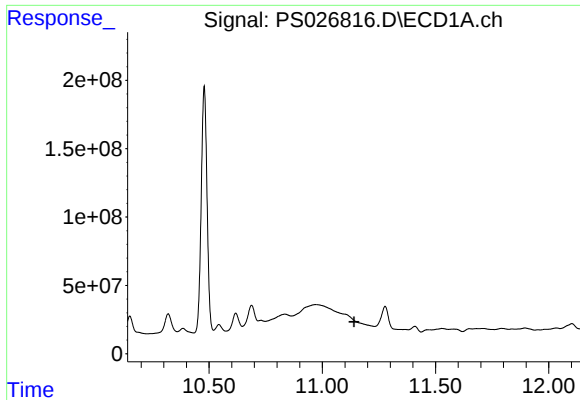
#14 DINOSEB

R.T.: 11.342 min
Delta R.T.: 0.012 min
Response: -2376402
Conc: N.D.



#14 DINOSEB

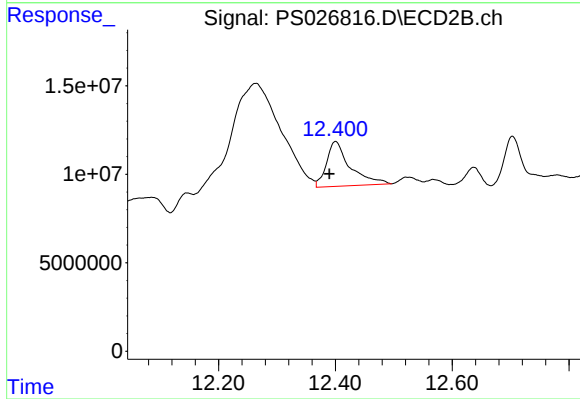
R.T.: 11.293 min
Delta R.T.: 0.002 min
Response: 145998942
Conc: 17.74 ng/ml



#15 Picloram

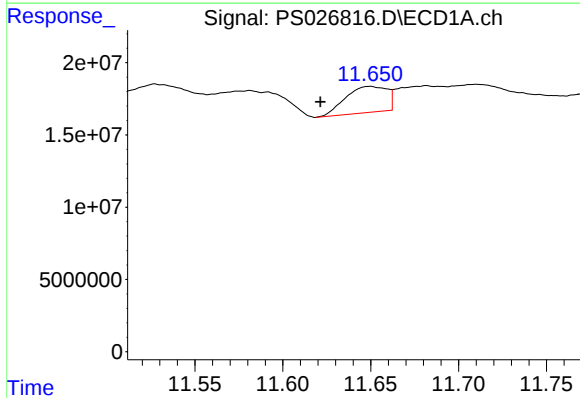
R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
280646



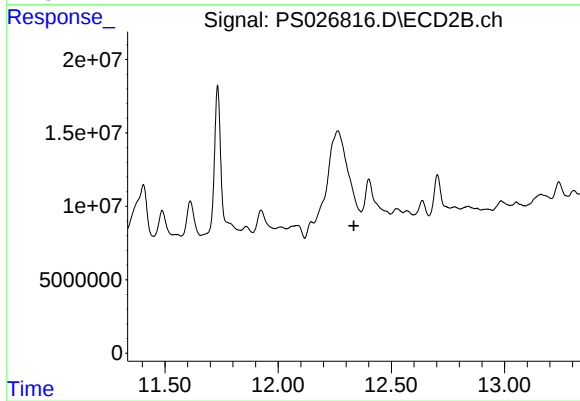
#15 Picloram

R.T.: 12.400 min
Delta R.T.: 0.011 min
Response: 71346653
Conc: 4.01 ng/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: 0.028 min
Response: 29550118
Conc: 1.45 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.335 min
Response: 0
Conc: N.D.