

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 11:11
 Operator : DD\AJ
 Sample : M2580-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B3(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:45:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.227	6.784	742.8E6	169.6E6	294.723	316.570
Target Compounds							
1) T	Dalapon	3.002	2.508	87837475	31488227	33.419	48.114 #
2) T	3,5-DICHL...	6.379f	5.996	5674280	37433884	1.645	46.338 #
3) T	4-Nitroph...	7.064	0.000	17387023	0	12.334	N.D. #
5) T	DICAMBA	7.408	6.951	7059608	1830762	<MDL	<MDL #
6) T	MCPD	7.591	7.100f	31810926	4645500	4.420	2.629 #
7) T	MCPA	7.714	7.246	32155742	16824945	3.204	6.474 #
8) T	DICHLORPROP	8.087	7.590	20031198	-266584	8.697	N.D. #
9) T	2,4-D	8.329	7.850	16757915	9961601	6.577	15.468 #
10) T	Pentachlo...	8.654	8.292	64683406	25086365	1.998	3.408 #
11) T	2,4,5-TP ...	9.192	0.000	7141997	0	<MDL	N.D. #
12) T	2,4,5-T	9.515	0.000	8892920	0	<MDL	N.D. #
13) T	2,4-DB	10.078	0.000	24721235	0	9.708	N.D. #
14) T	DINOSEB	11.170	9.889	26560608	10322782	3.324	5.653 #
15) T	Picloram	11.016	10.846	26697390	7210815	1.612	1.736
16) T	DCPA	11.494	10.846	9153976	7210815	<MDL	1.673 #

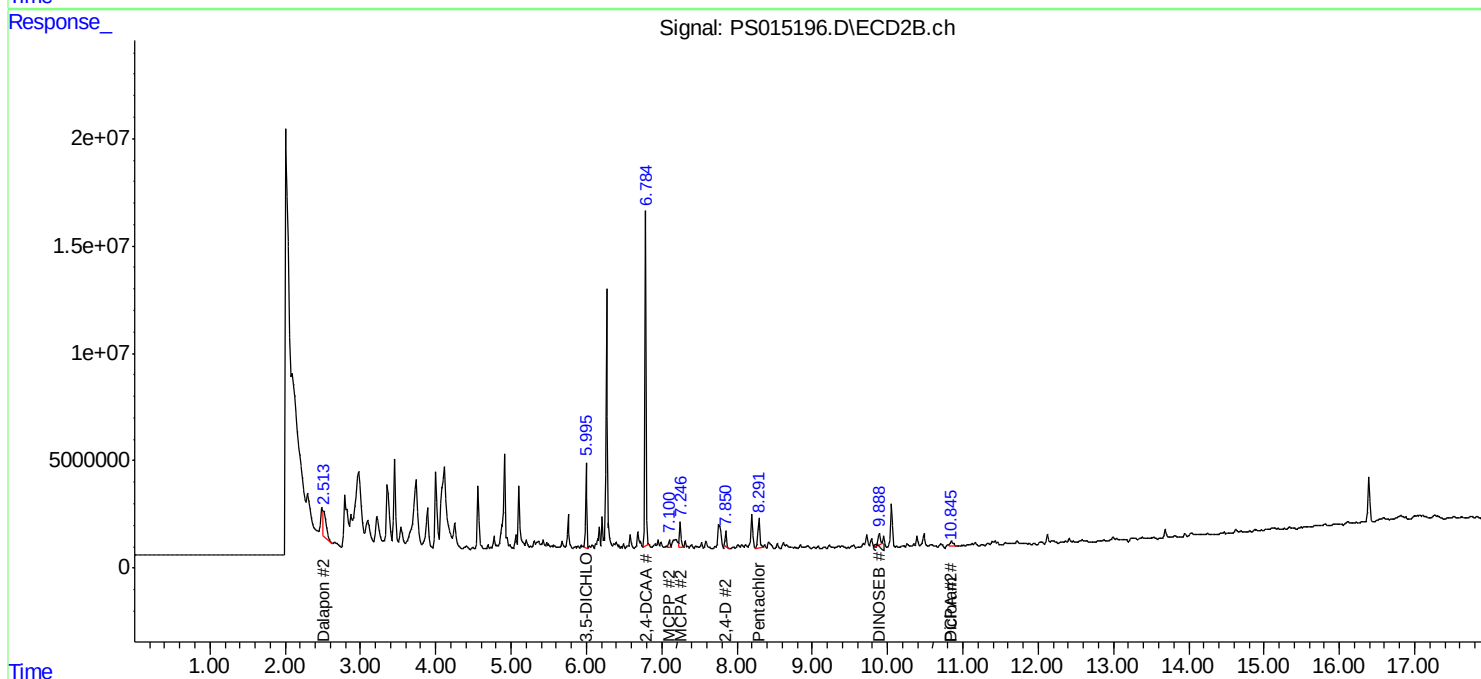
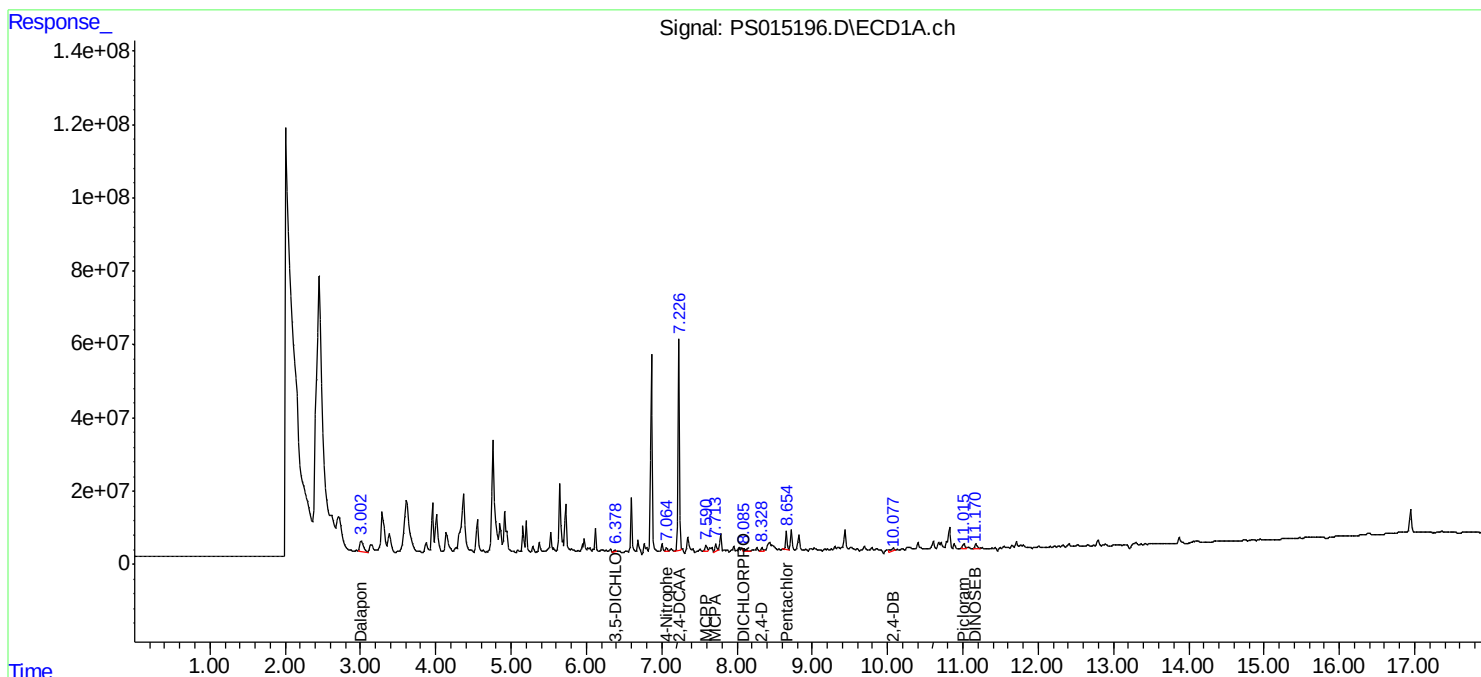
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

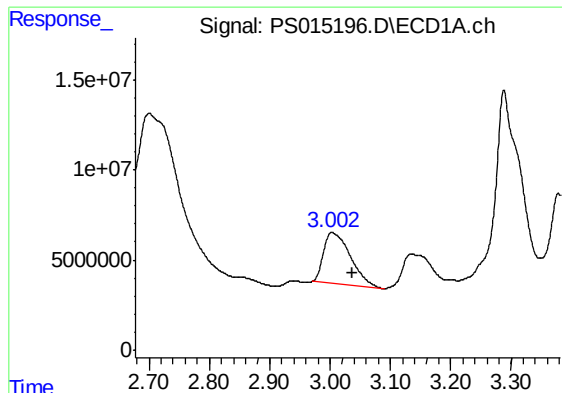
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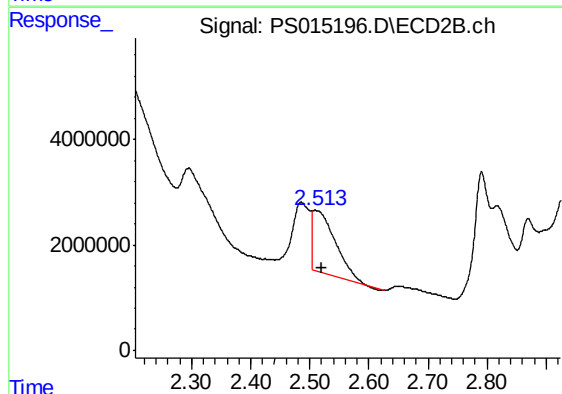




#1 Dalapon

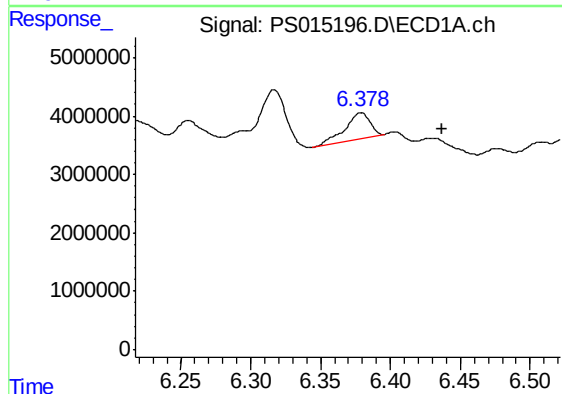
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 87837475
Conc: 33.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



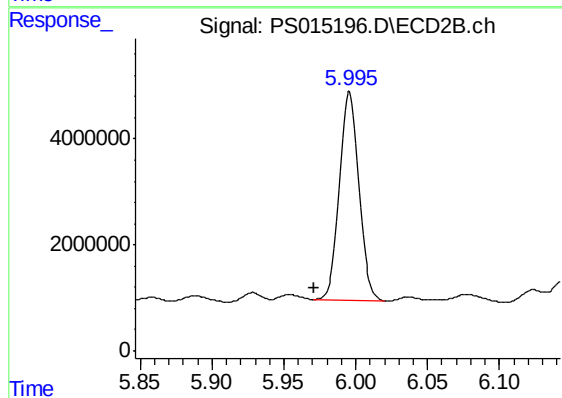
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.012 min
Response: 31488227
Conc: 48.11 ng/ml



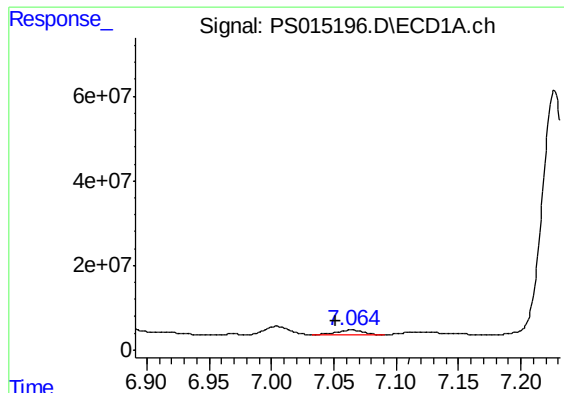
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.058 min
Response: 5674280
Conc: 1.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

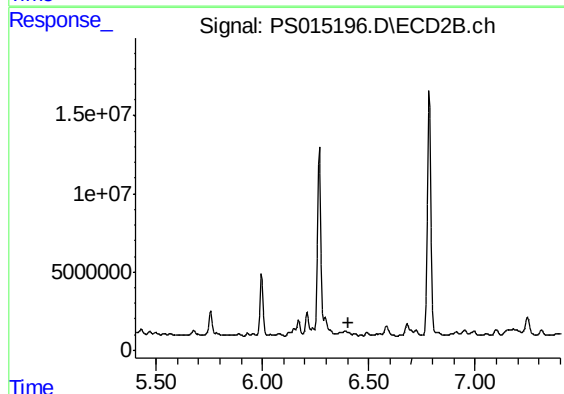
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 37433884
Conc: 46.34 ng/ml



#3 4-Nitrophenol

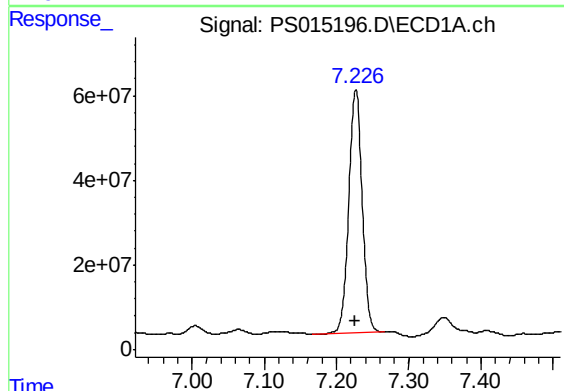
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 17387023
Conc: 12.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



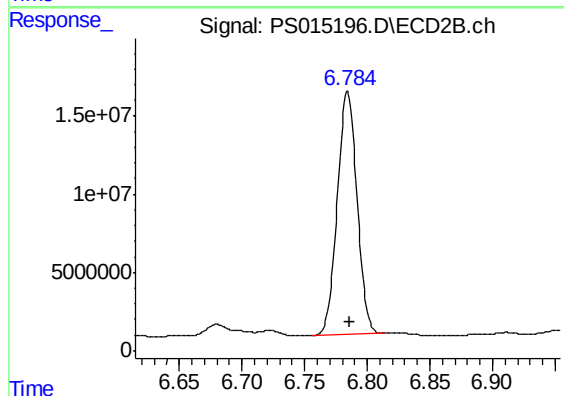
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



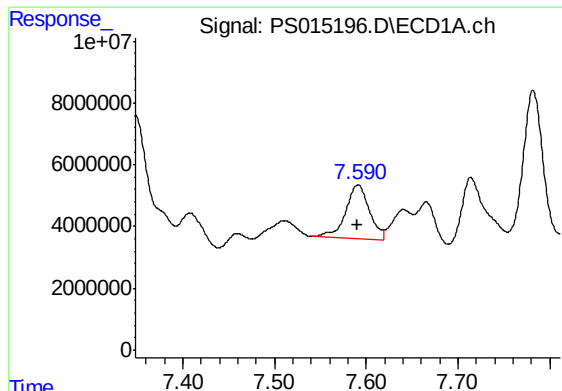
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 742811581
Conc: 294.72 ng/ml



#4 2,4-DCAA

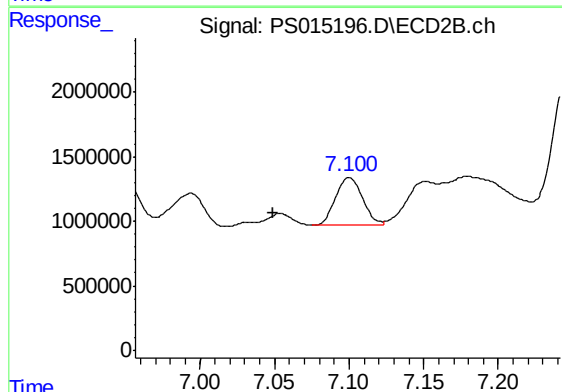
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 169608938
Conc: 316.57 ng/ml



#6 MCPP

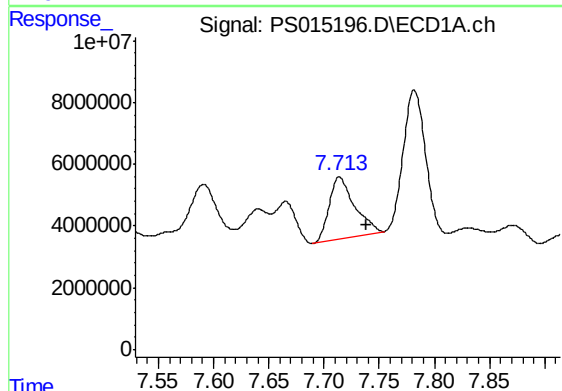
R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 31810926
Conc: 4.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



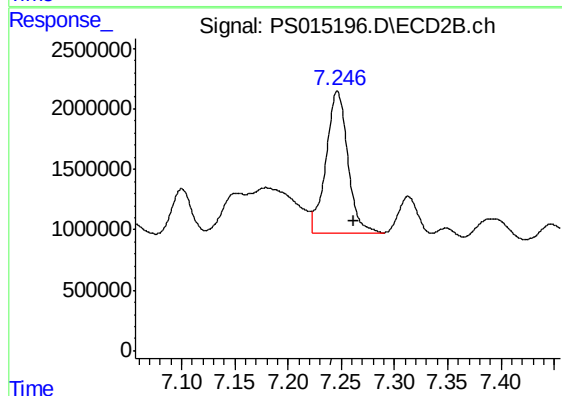
#6 MCPP

R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 4645500
Conc: 2.63 ug/ml



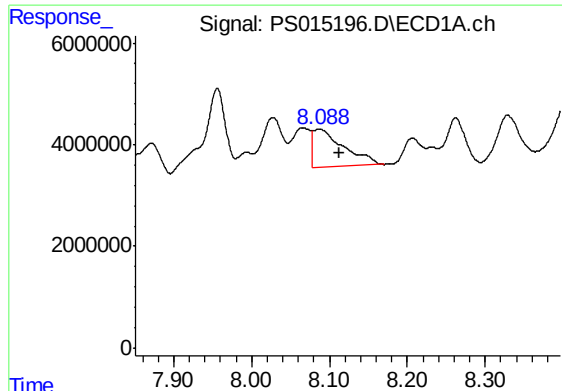
#7 MCPA

R.T.: 7.714 min
Delta R.T.: -0.024 min
Response: 32155742
Conc: 3.20 ug/ml



#7 MCPA

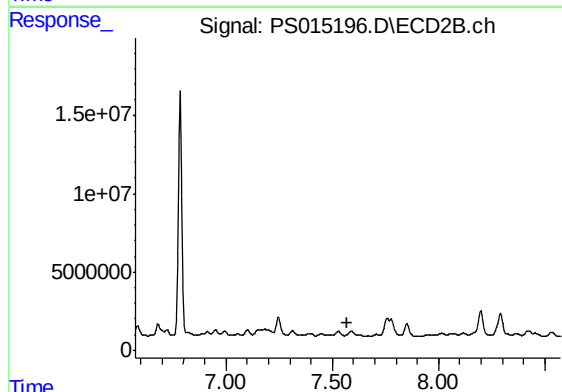
R.T.: 7.246 min
Delta R.T.: -0.016 min
Response: 16824945
Conc: 6.47 ug/ml



#8 DICHLORPROP

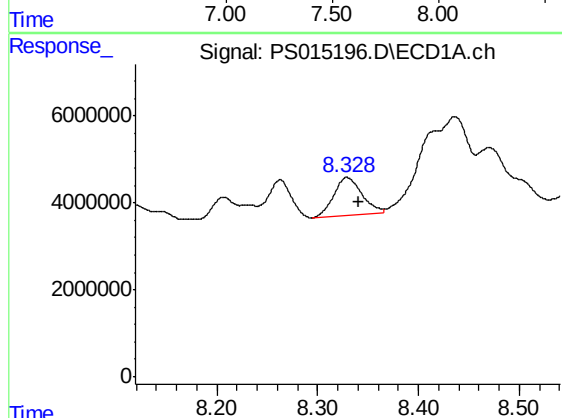
R.T.: 8.087 min
Delta R.T.: -0.026 min
Response: 20031198
Conc: 8.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



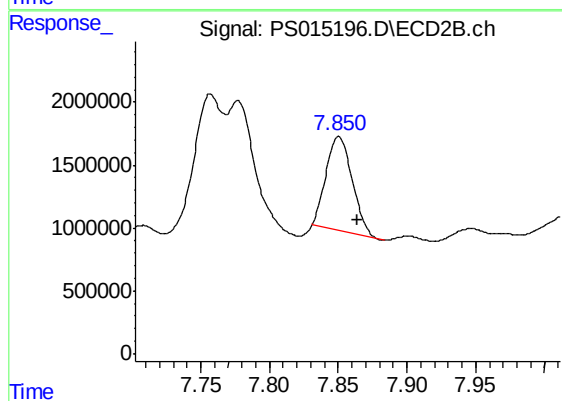
#8 DICHLORPROP

R.T.: 7.590 min
Delta R.T.: 0.016 min
Response: -266584
Conc: N.D.



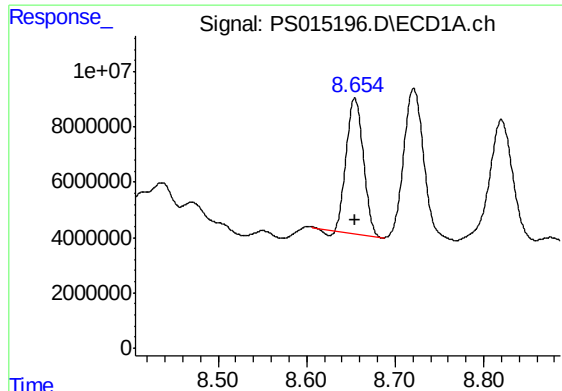
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 16757915
Conc: 6.58 ng/ml



#9 2,4-D

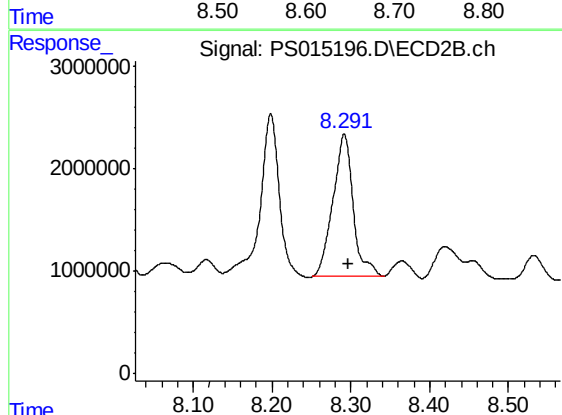
R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 9961601
Conc: 15.47 ng/ml



#10 Pentachlorophenol

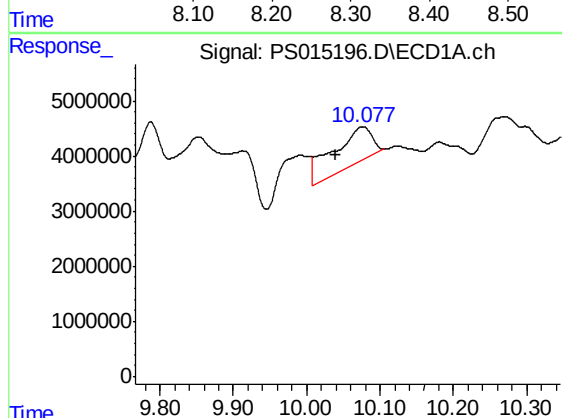
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 64683406
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



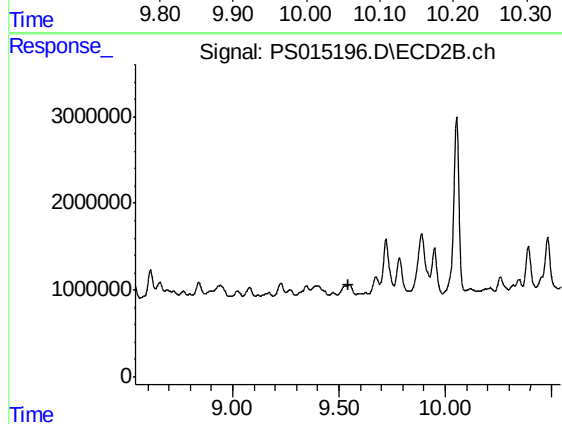
#10 Pentachlorophenol

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 25086365
Conc: 3.41 ng/ml



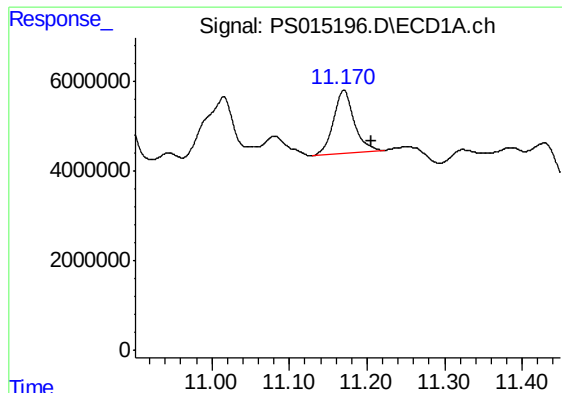
#13 2,4-DB

R.T.: 10.078 min
Delta R.T.: 0.037 min
Response: 24721235
Conc: 9.71 ng/ml



#13 2,4-DB

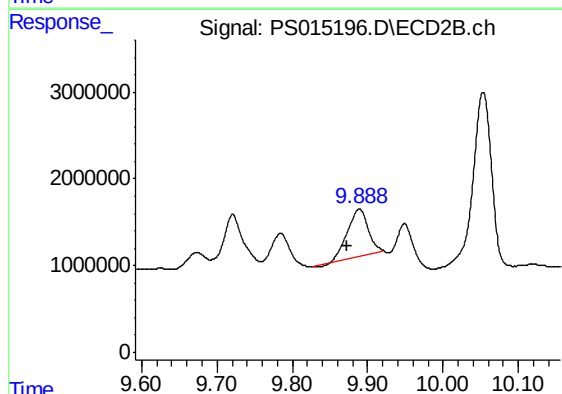
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

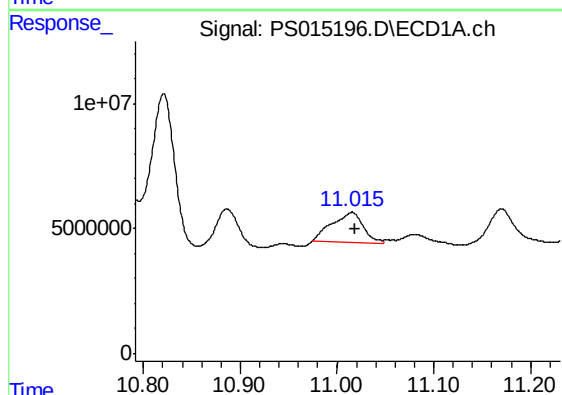
R.T.: 11.170 min
Delta R.T.: -0.036 min
Response: 26560608
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



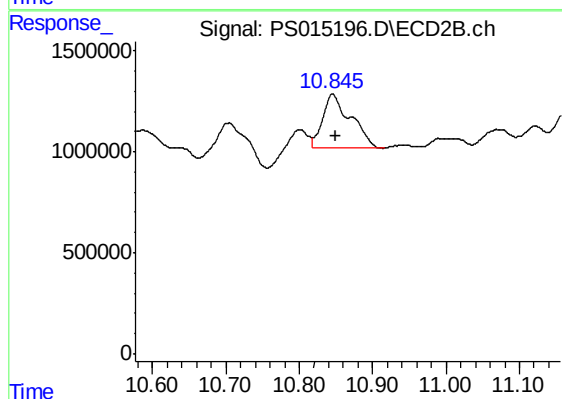
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: 0.016 min
Response: 10322782
Conc: 5.65 ng/ml



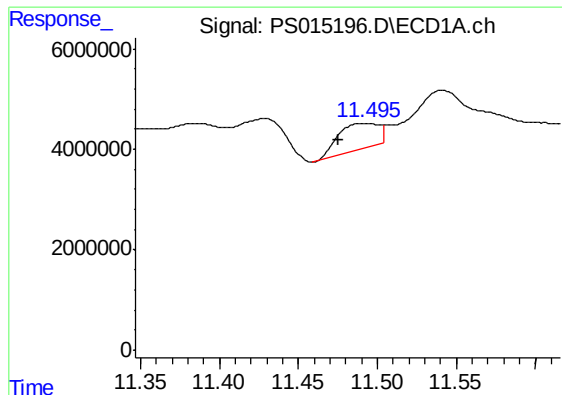
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.004 min
Response: 26697390
Conc: 1.61 ng/ml



#15 Picloram

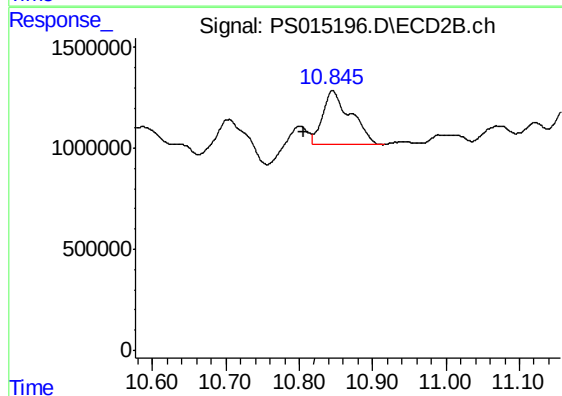
R.T.: 10.846 min
Delta R.T.: -0.005 min
Response: 7210815
Conc: 1.74 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.019 min
Response: 9153976
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B3(0-2)



#16 DCPA

R.T.: 10.846 min
Delta R.T.: 0.039 min
Response: 7210815
Conc: 1.67 ng/ml