

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 08:22
 Operator : DD\AJ
 Sample : M2625-27
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 08:43:40 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	7.226	6.778	1757.9E6	294.1E6	697.462	548.892
Target Compounds							
1) T	Dalapon	3.004	2.484	114.1E6	38279360	43.422	58.491 #
2) T	3,5-DICHL...	6.384f	5.991	8785986	58092555	2.548	71.911 #
3) T	4-Nitroph...	7.064	6.383	13951888	19141336	9.897	60.160 #
5) T	DICAMBA	7.406	6.988	17944027	3406202	1.883	1.539
6) T	MCP	7.587	7.056	12653956	3804599	1.758	2.153
7) T	MCPA	7.777	0.000	1780532	0	<MDL	N.D. #
8) T	DICHLORPROP	8.126	7.582	7308498	10574609	3.173	19.465 #
9) T	2,4-D	0.000	7.842	0	2576532	N.D.	4.001
10) T	Pentachlo...	8.654	8.283	191.9E6	40840181	5.929	5.548
11) T	2,4,5-TP ...	9.191	8.672	7568537	-1435057	<MDL	N.D. #
12) T	2,4,5-T	9.433f	9.080f	151.2E6	14496656	12.586	5.007 #
13) T	2,4-DB	10.083f	9.538	33254340	6766409	13.059	17.541 #
14) T	DINOSEB	11.209	9.865	41142933	9024462	5.150	4.942
15) T	Picloram	10.993	10.851	172.6E6	11595398	10.421	2.792 #
16) T	DCPA	11.463	10.851f	25274387	11595398	1.499	2.690 #

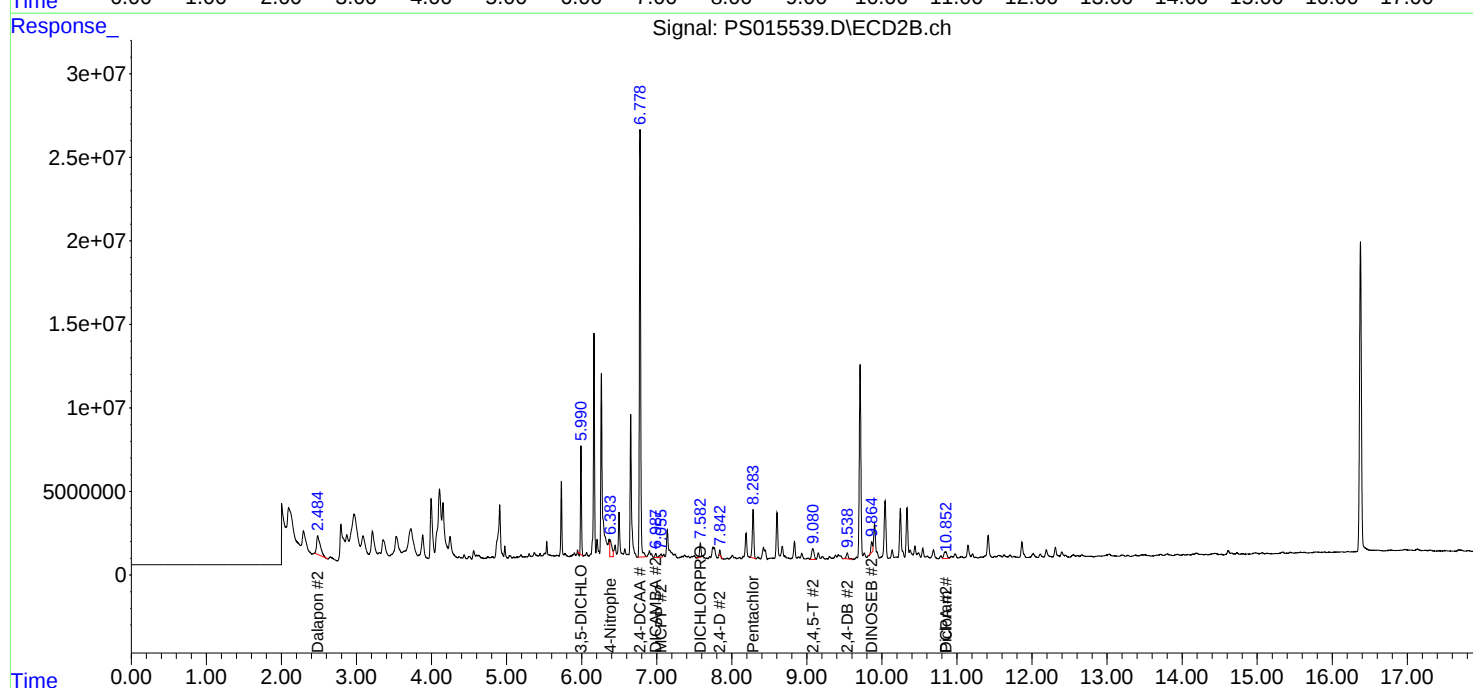
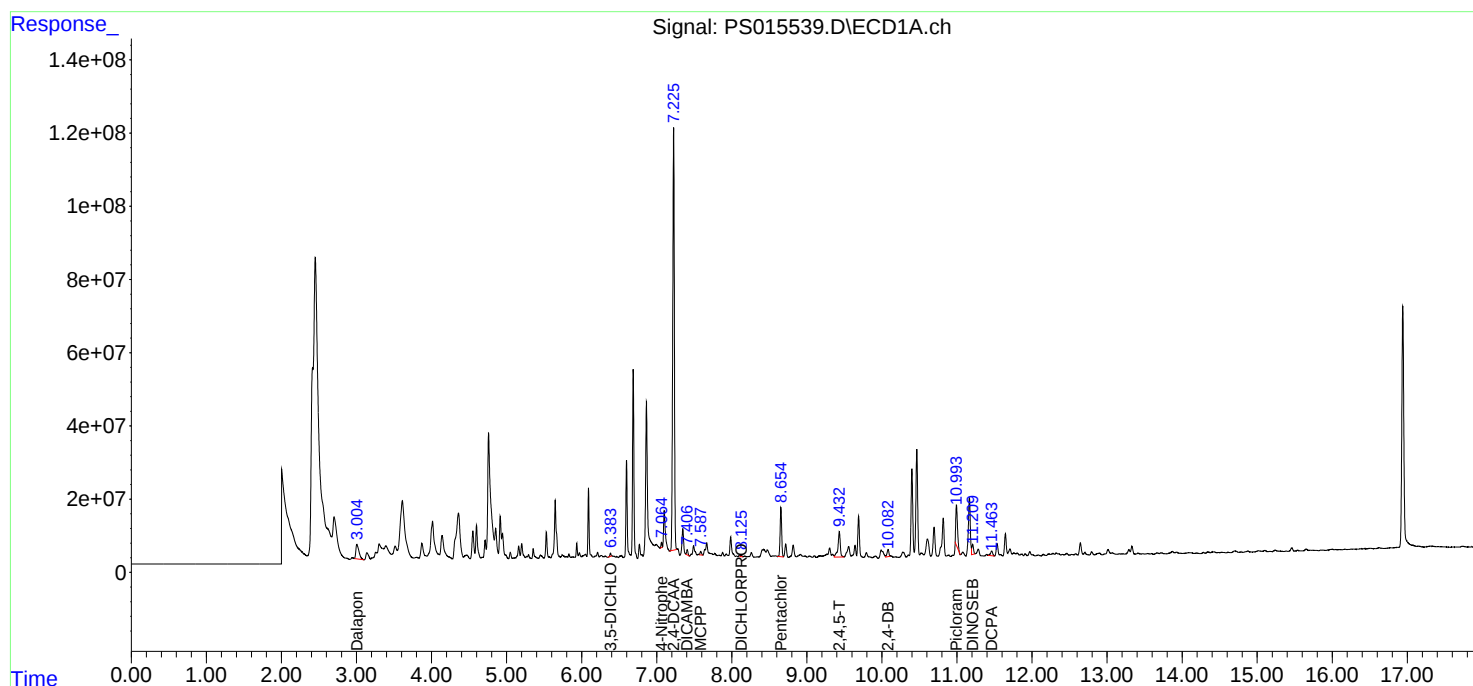
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

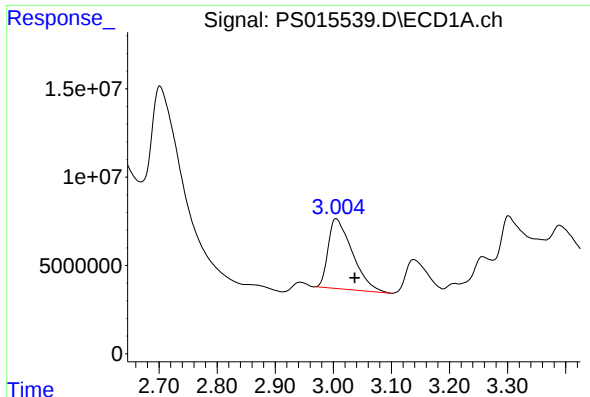
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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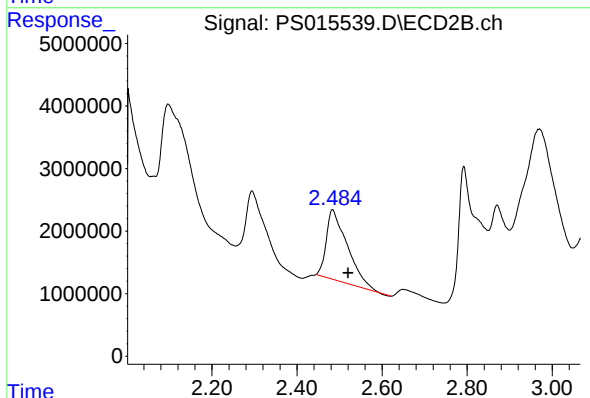




#1 Dalapon

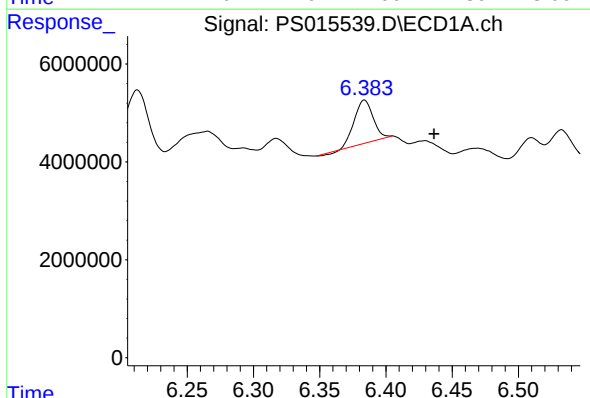
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 114130473
Conc: 43.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



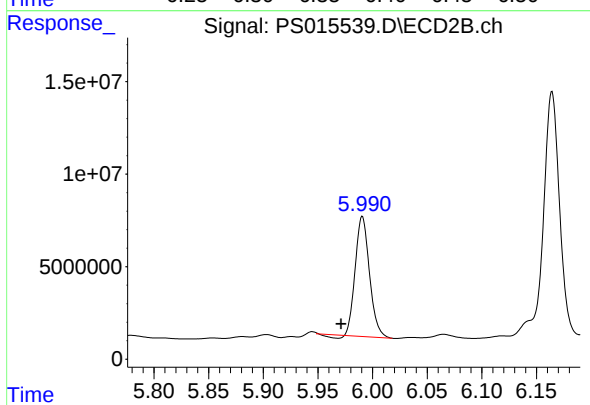
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 38279360
Conc: 58.49 ng/ml



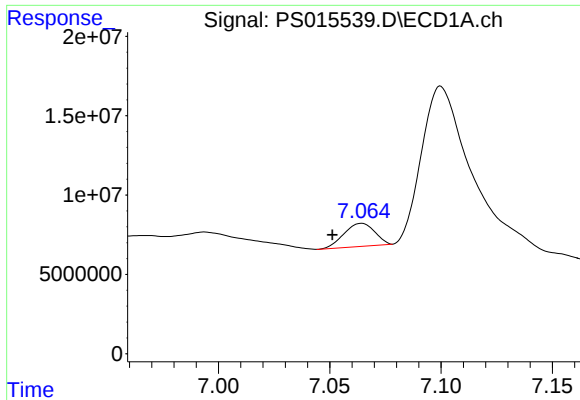
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.053 min
Response: 8785986
Conc: 2.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

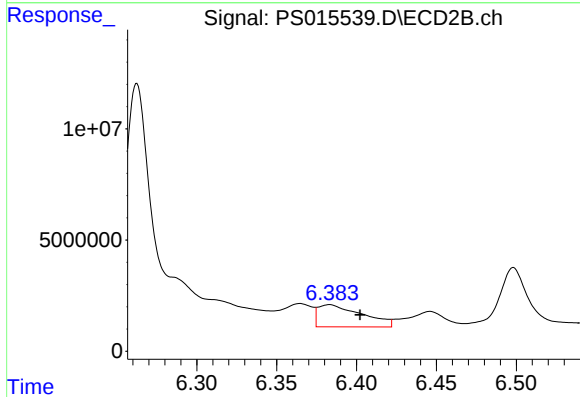
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 58092555
Conc: 71.91 ng/ml



#3 4-Nitrophenol

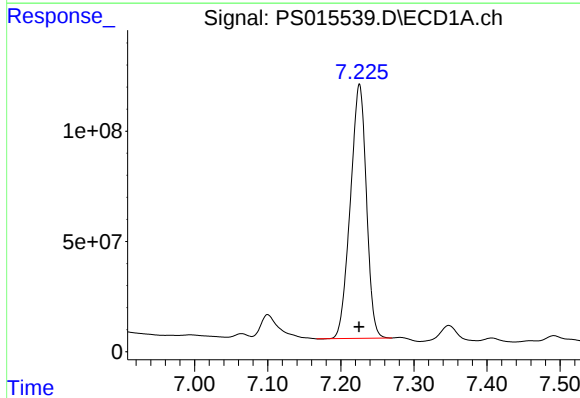
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 13951888
Conc: 9.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



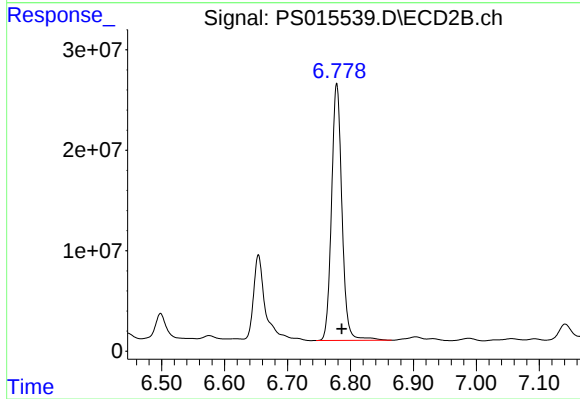
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.019 min
Response: 19141336
Conc: 60.16 ng/ml



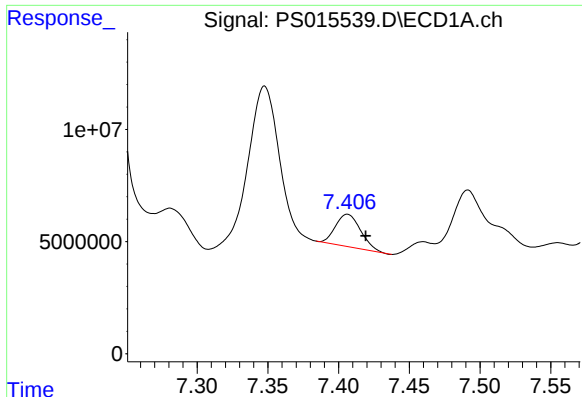
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1757866156
Conc: 697.46 ng/ml



#4 2,4-DCAA

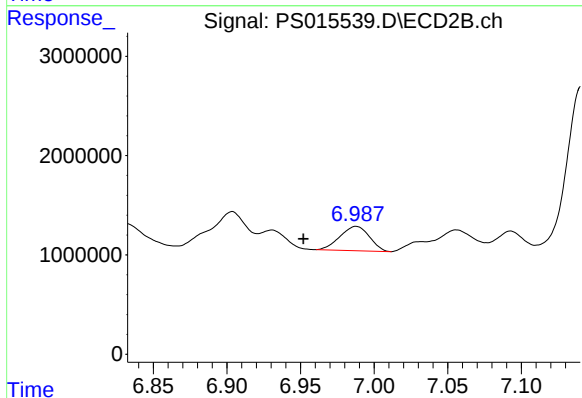
R.T.: 6.778 min
Delta R.T.: -0.008 min
Response: 294080341
Conc: 548.89 ng/ml



#5 DICAMBA

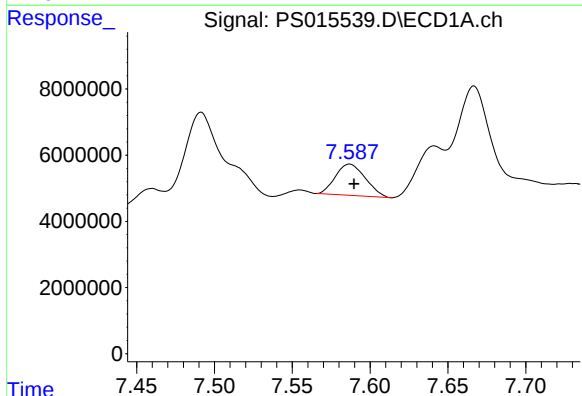
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 17944027
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



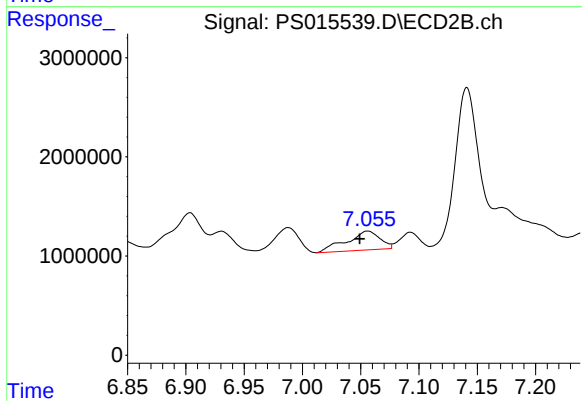
#5 DICAMBA

R.T.: 6.988 min
Delta R.T.: 0.036 min
Response: 3406202
Conc: 1.54 ng/ml



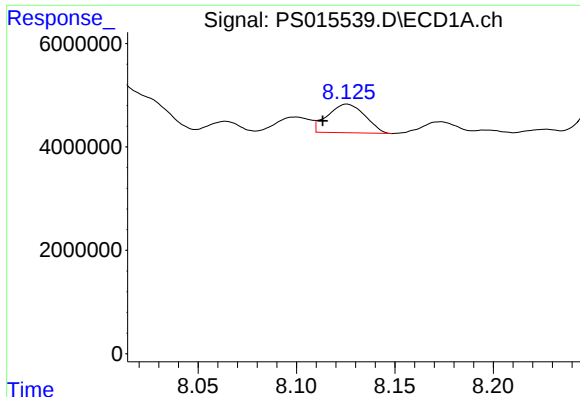
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 12653956
Conc: 1.76 ug/ml



#6 MCP

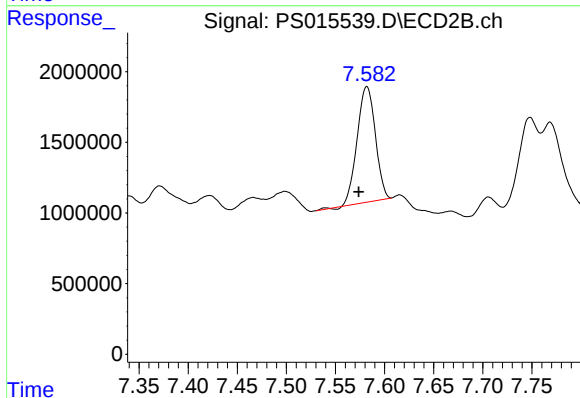
R.T.: 7.056 min
Delta R.T.: 0.007 min
Response: 3804599
Conc: 2.15 ug/ml



#8 DICHLORPROP

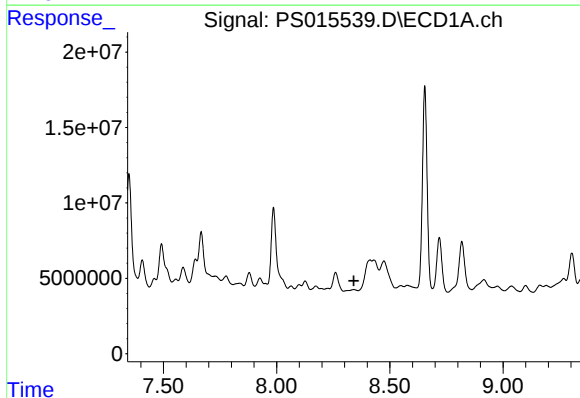
R.T.: 8.126 min
Delta R.T.: 0.012 min
Response: 7308498
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



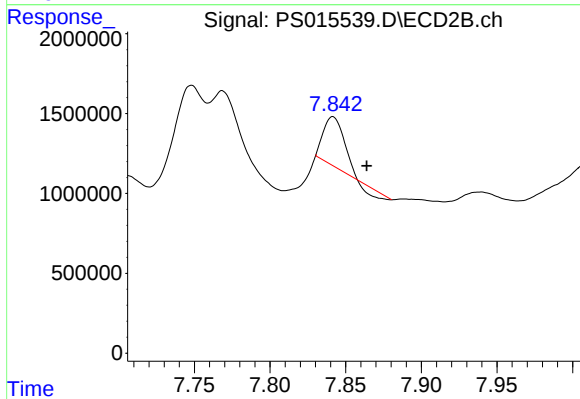
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.008 min
Response: 10574609
Conc: 19.46 ng/ml



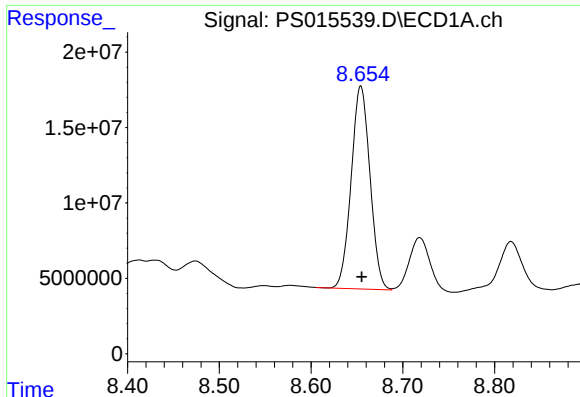
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

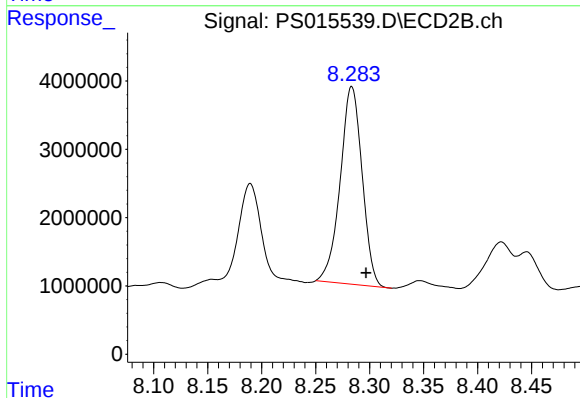
R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 2576532
Conc: 4.00 ng/ml



#10 Pentachlorophenol

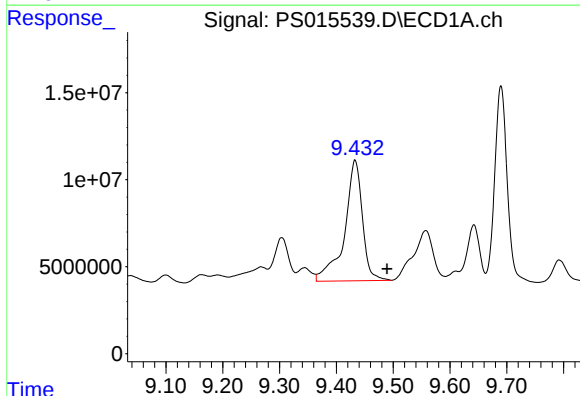
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 191915998
Conc: 5.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



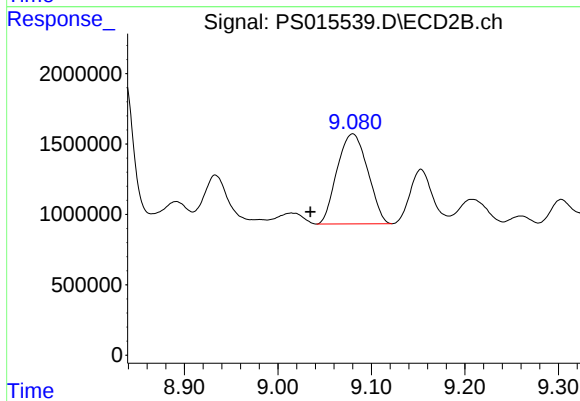
#10 Pentachlorophenol

R.T.: 8.283 min
Delta R.T.: -0.013 min
Response: 40840181
Conc: 5.55 ng/ml



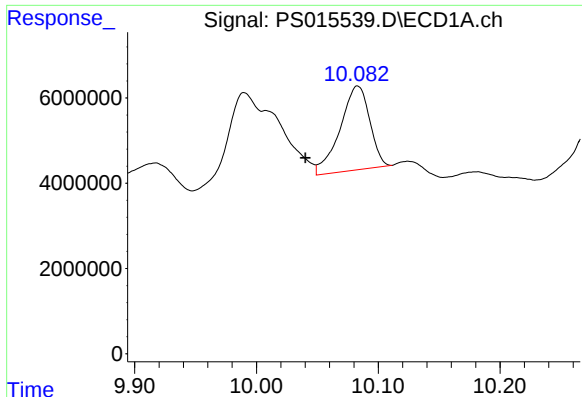
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.056 min
Response: 151167797
Conc: 12.59 ng/ml



#12 2,4,5-T

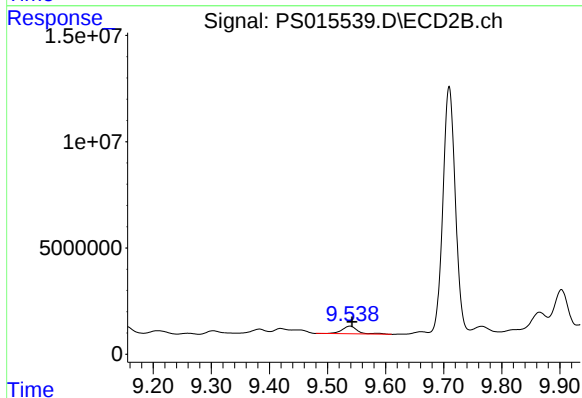
R.T.: 9.080 min
Delta R.T.: 0.045 min
Response: 14496656
Conc: 5.01 ng/ml



#13 2,4-DB

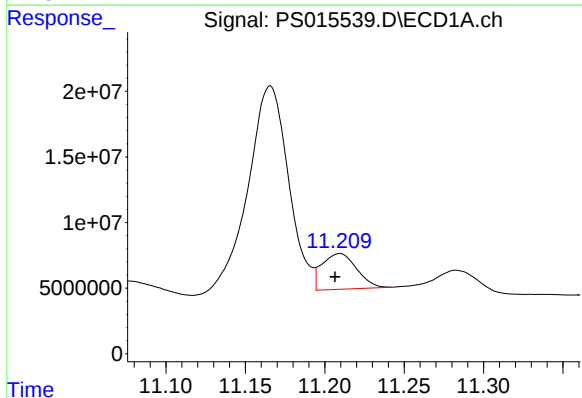
R.T.: 10.083 min
Delta R.T.: 0.043 min
Response: 33254340
Conc: 13.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



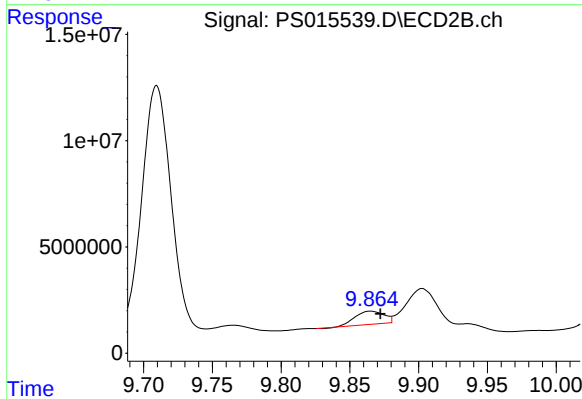
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: -0.004 min
Response: 6766409
Conc: 17.54 ng/ml



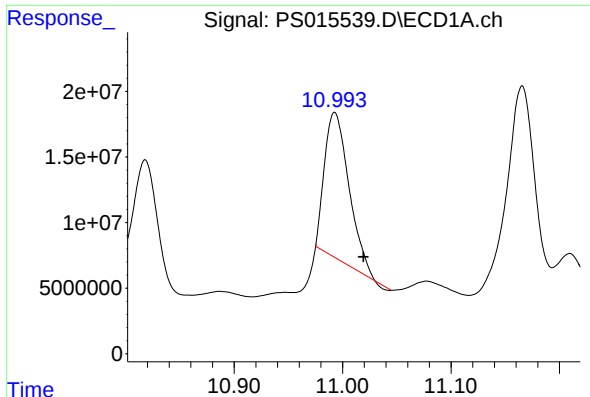
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 41142933
Conc: 5.15 ng/ml



#14 DINOSEB

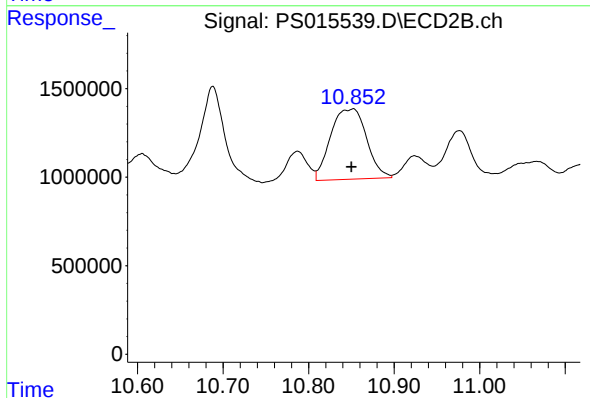
R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 9024462
Conc: 4.94 ng/ml



#15 Picloram

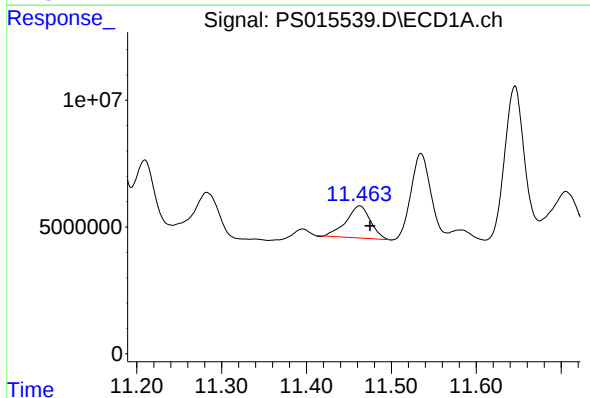
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 172648183
Conc: 10.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



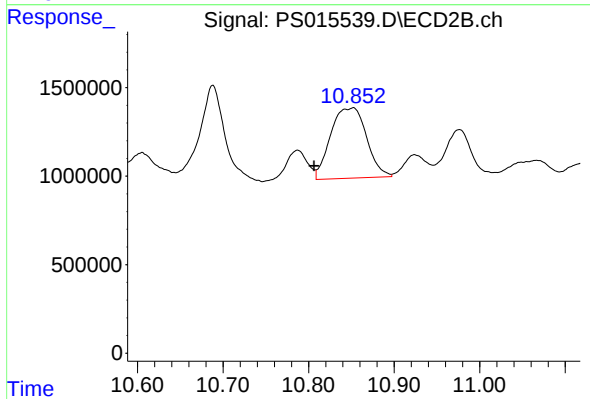
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.001 min
Response: 11595398
Conc: 2.79 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.012 min
Response: 25274387
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 10.851 min
Delta R.T.: 0.045 min
Response: 11595398
Conc: 2.69 ng/ml