

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 11:35
 Operator : DD\AJ
 Sample : M2580-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B3(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:45:48 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	6.785	641.5E6	144.5E6	254.519	269.684
Target Compounds							
1) T	Dalapon	3.005	2.512	95467657	39190149	36.322	59.882 #
2) T	3,5-DICHL...	6.473	5.996	4447360	45755171	1.290	56.639 #
3) T	4-Nitroph...	7.065	0.000	17963927	0	12.743	N.D. #
5) T	DICAMBA	7.407	6.952	5630798	2454449	<MDL	1.109 #
6) T	MCPD	7.590	7.101f	23447869	5042734	3.258	2.854
7) T	MCPA	7.713	7.247	34472090	16959706	3.435	6.526 #
8) T	DICHLORPROP	8.123	7.589	13348150	2440465	5.796	4.492
9) T	2,4-D	8.338	7.850	24089510	9652569	9.454	14.988 #
10) T	Pentachlo...	8.655	8.291	62573079	21559064	1.933	2.929 #
11) T	2,4,5-TP ...	9.191	0.000	8198026	0	<MDL	N.D. #
12) T	2,4,5-T	9.516	0.000	9120514	0	<MDL	N.D. #
13) T	2,4-DB	10.073	0.000	16795451	0	6.595	N.D. #
14) T	DINOSEB	11.169	9.889	36130116	8096527	4.522	4.434
15) T	Picloram	10.993	10.843	41669528	8442785	2.515	2.033
16) T	DCPA	0.000	10.843	0	8442785	N.D.	1.958

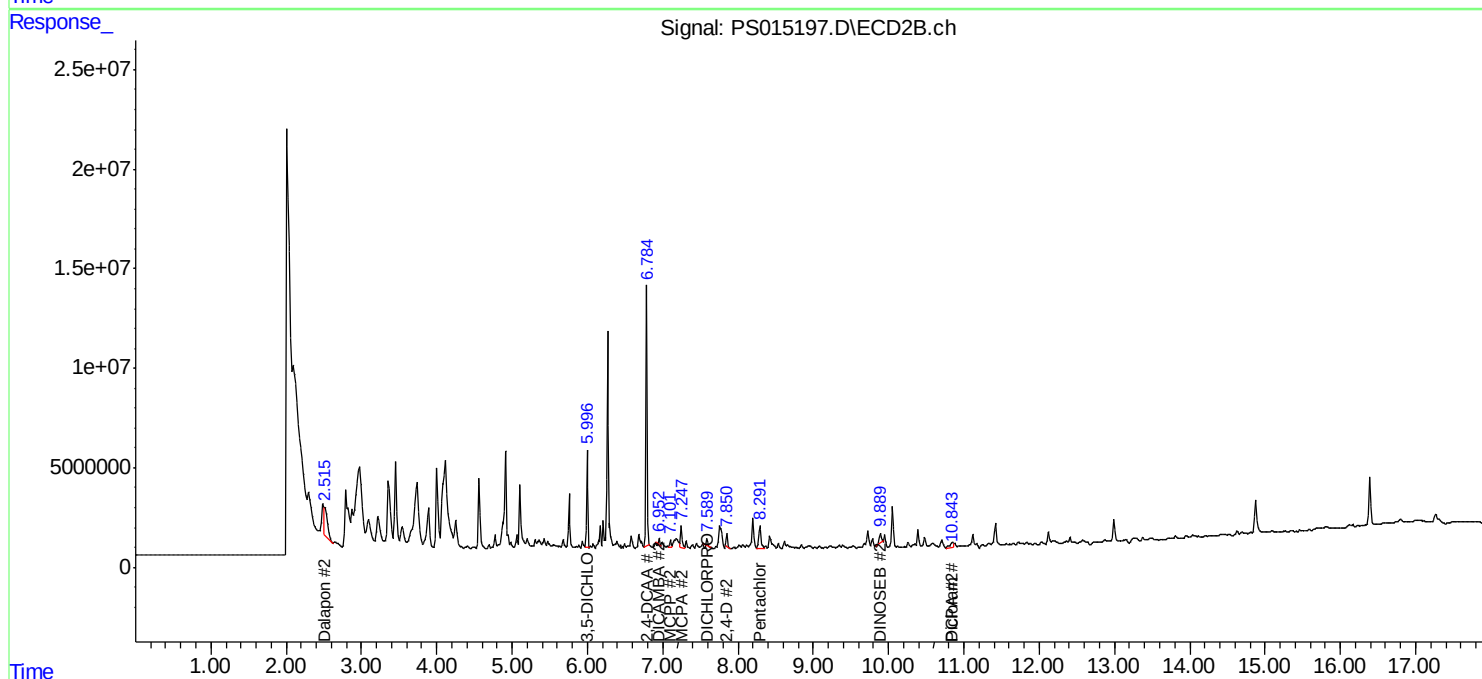
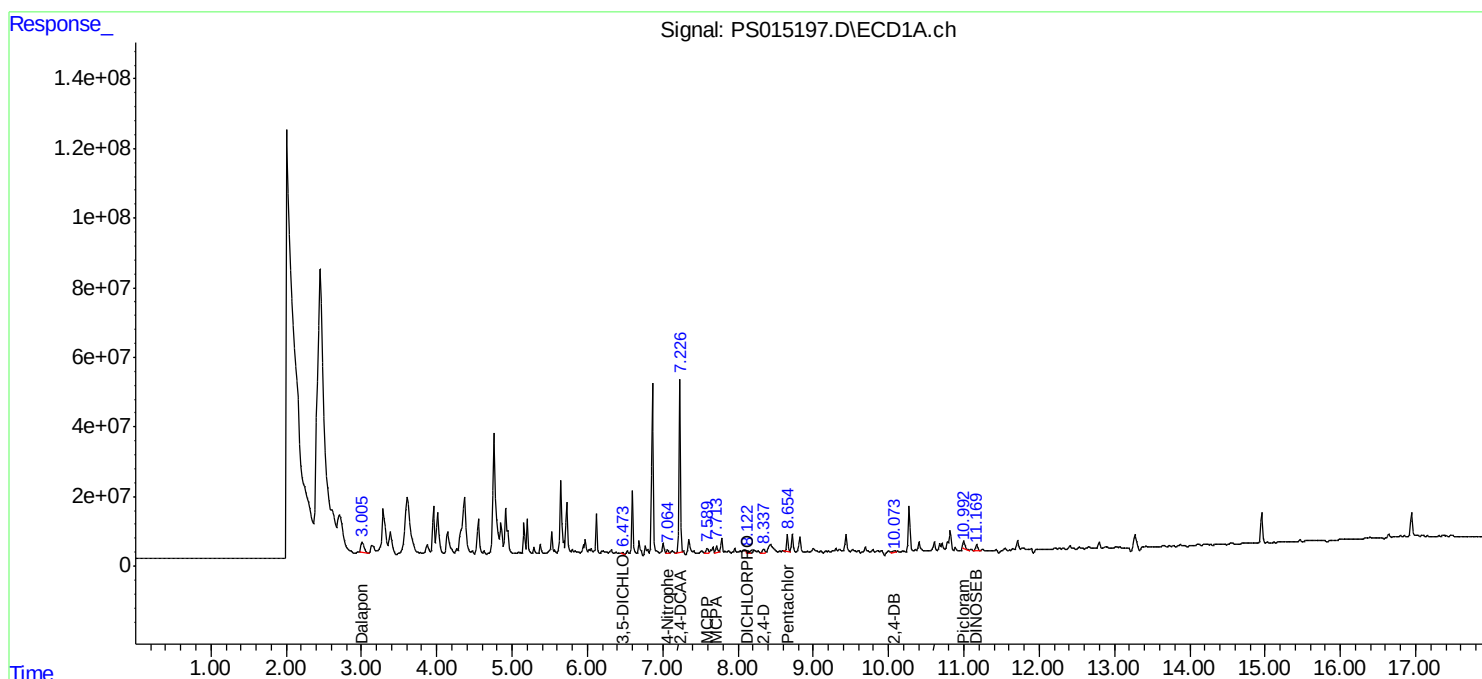
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

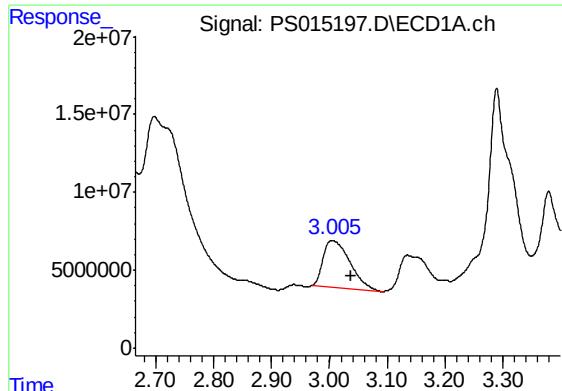
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

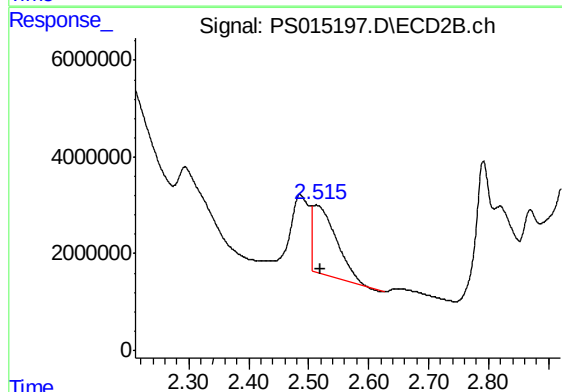




#1 Dalapon

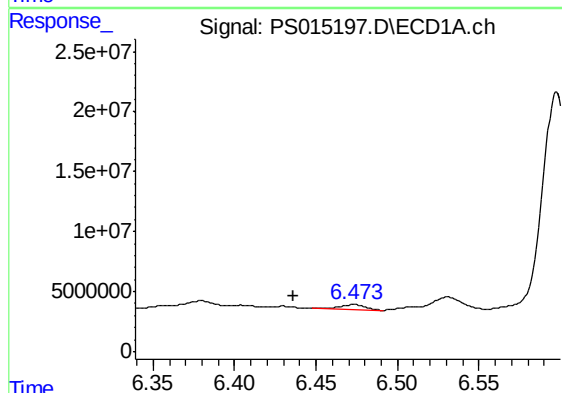
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 95467657
Conc: 36.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



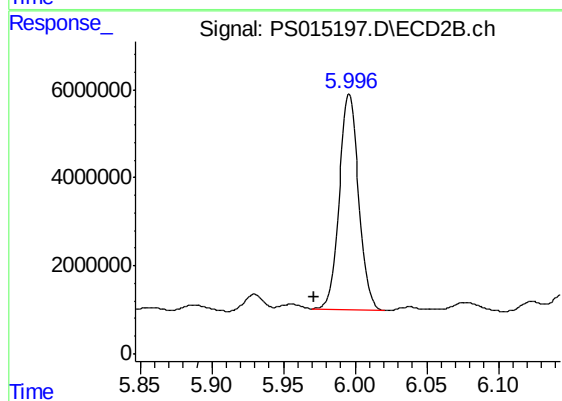
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 39190149
Conc: 59.88 ng/ml



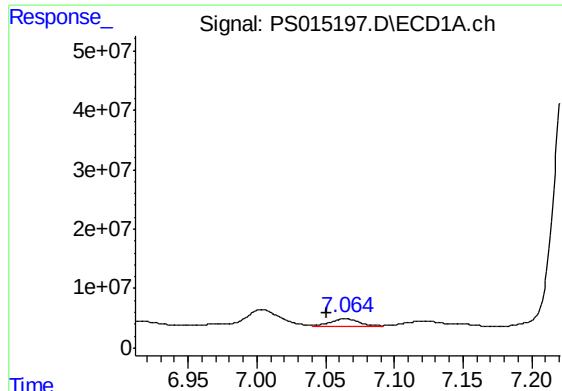
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.037 min
Response: 4447360
Conc: 1.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

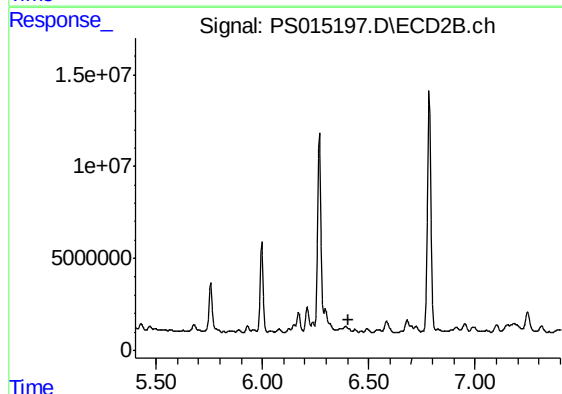
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 45755171
Conc: 56.64 ng/ml



#3 4-Nitrophenol

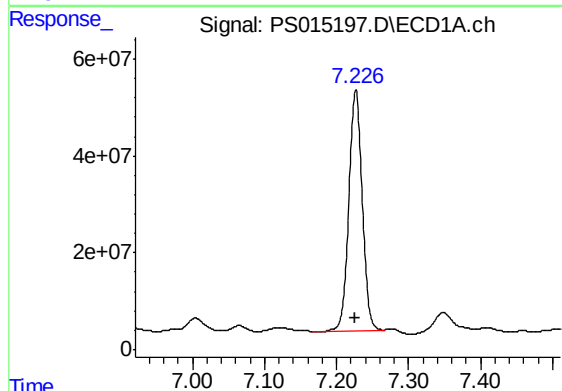
R.T.: 7.065 min
Delta R.T.: 0.013 min
Response: 17963927
Conc: 12.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



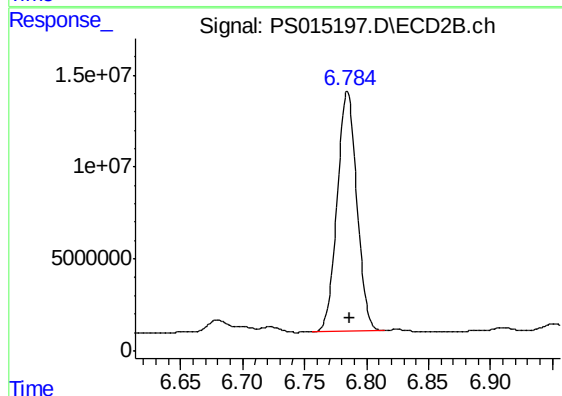
#3 4-Nitrophenol

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



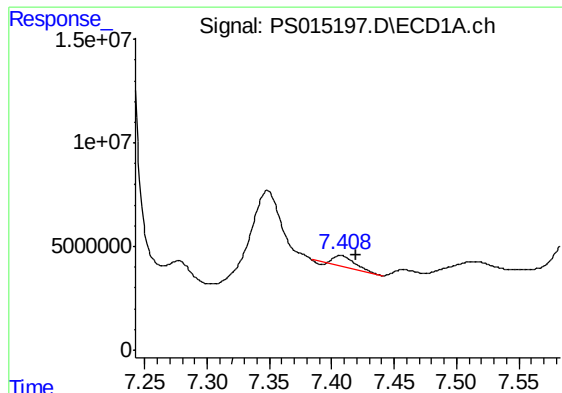
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 641482751
Conc: 254.52 ng/ml



#4 2,4-DCAA

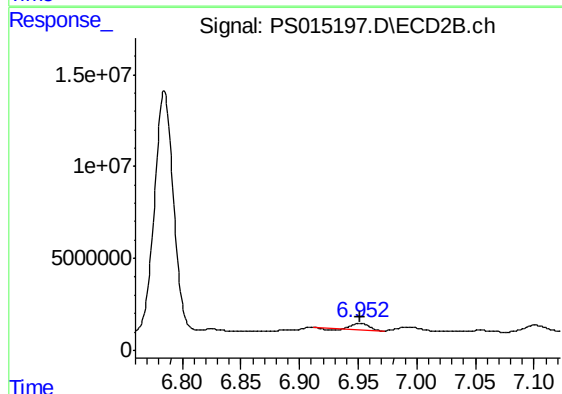
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 144489110
Conc: 269.68 ng/ml



#5 DICAMBA

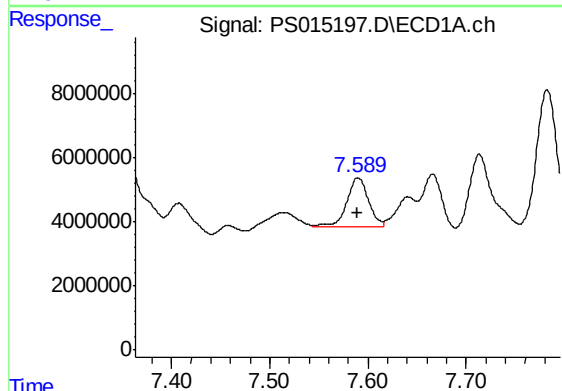
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 5630798
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



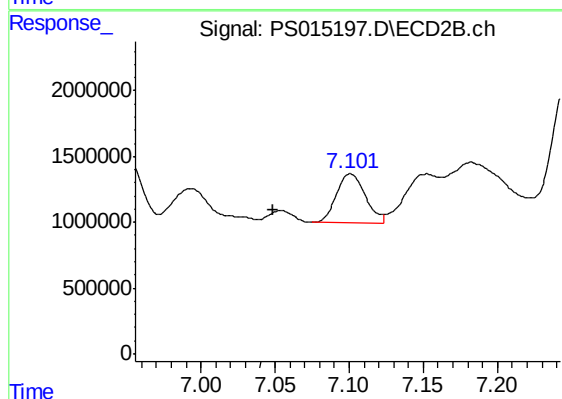
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 2454449
Conc: 1.11 ng/ml



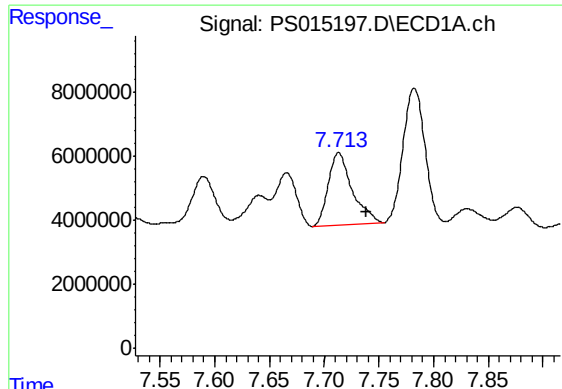
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 23447869
Conc: 3.26 ug/ml



#6 MCPP

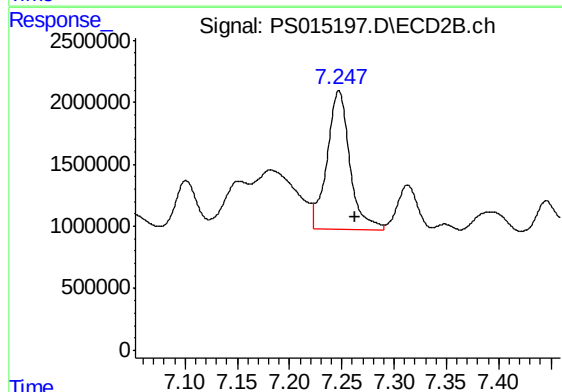
R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 5042734
Conc: 2.85 ug/ml



#7 MCPA

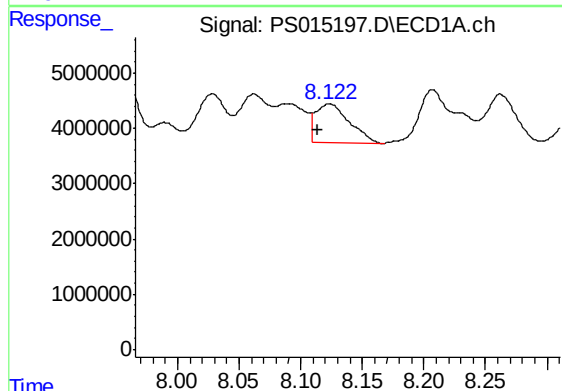
R.T.: 7.713 min
Delta R.T.: -0.025 min
Response: 34472090
Conc: 3.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



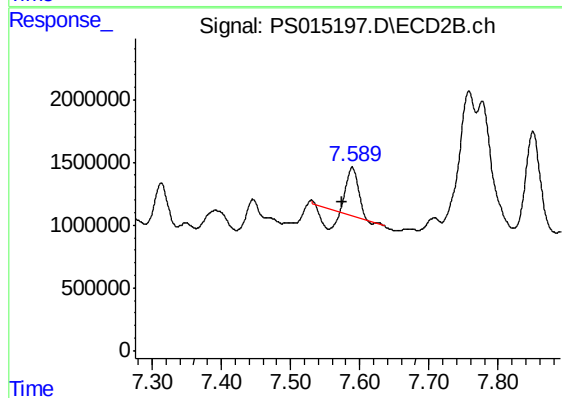
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 16959706
Conc: 6.53 ug/ml



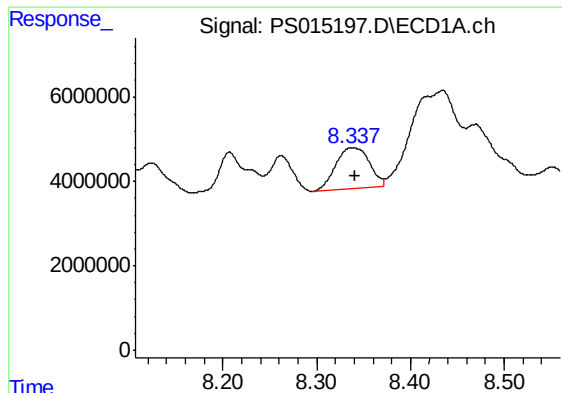
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 13348150
Conc: 5.80 ng/ml



#8 DICHLORPROP

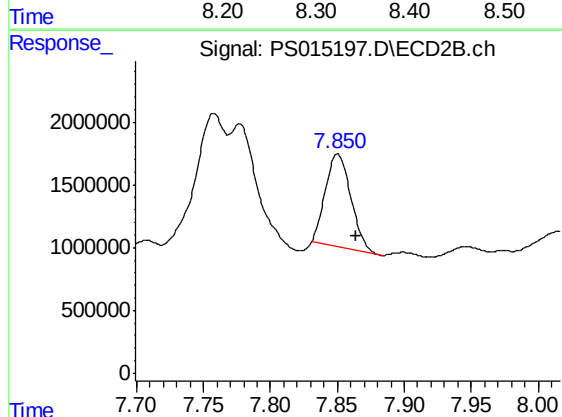
R.T.: 7.589 min
Delta R.T.: 0.016 min
Response: 2440465
Conc: 4.49 ng/ml



#9 2,4-D

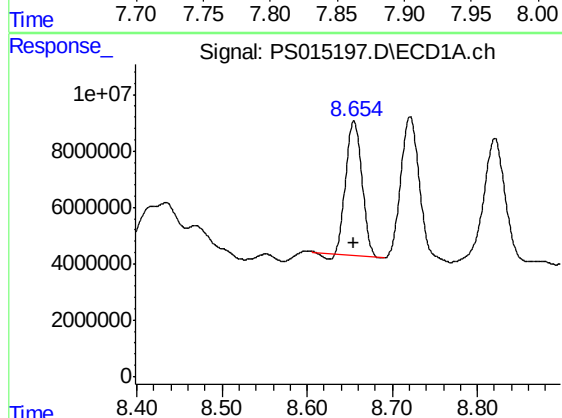
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 24089510
Conc: 9.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



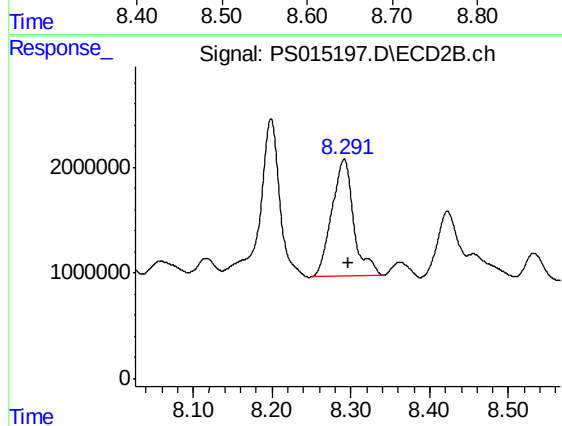
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 9652569
Conc: 14.99 ng/ml



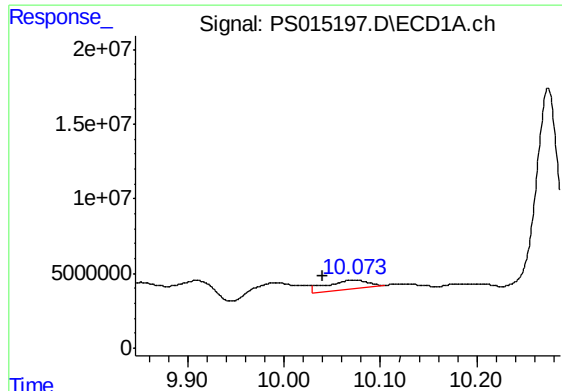
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 62573079
Conc: 1.93 ng/ml



#10 Pentachlorophenol

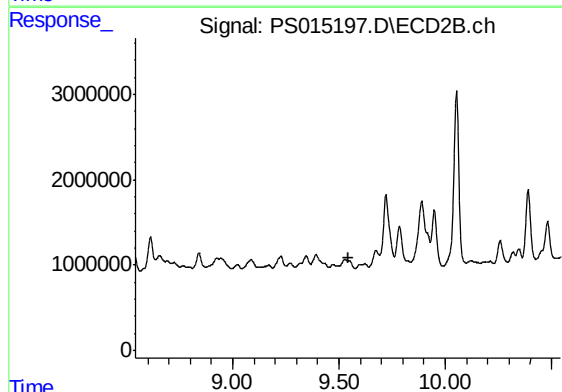
R.T.: 8.291 min
Delta R.T.: -0.005 min
Response: 21559064
Conc: 2.93 ng/ml



#13 2,4-DB

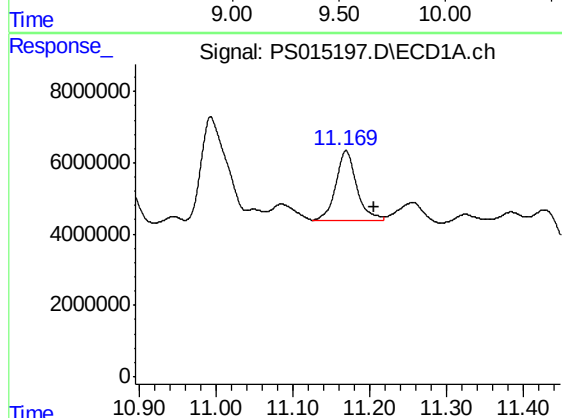
R.T.: 10.073 min
Delta R.T.: 0.033 min
Response: 16795451
Conc: 6.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



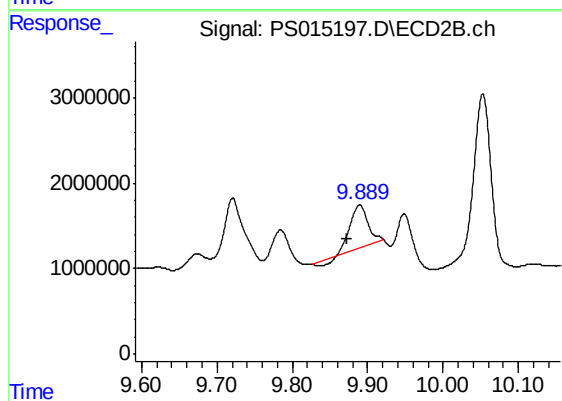
#13 2,4-DB

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



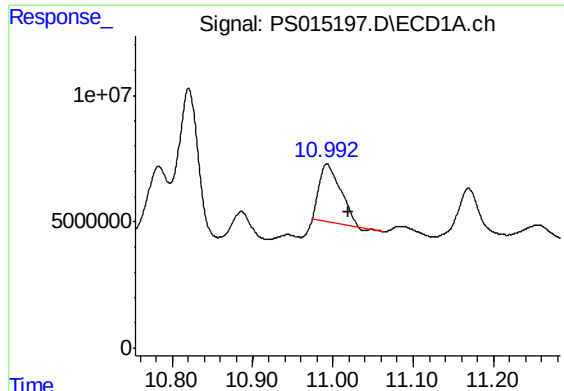
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.037 min
Response: 36130116
Conc: 4.52 ng/ml



#14 DINOSEB

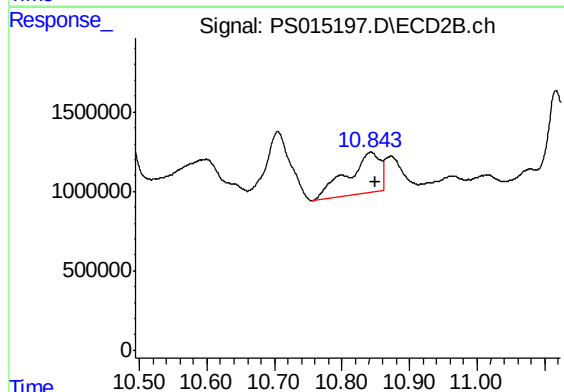
R.T.: 9.889 min
Delta R.T.: 0.017 min
Response: 8096527
Conc: 4.43 ng/ml



#15 Picloram

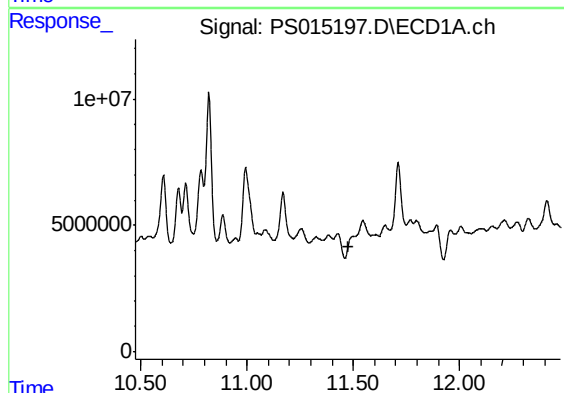
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 41669528
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(2-4)



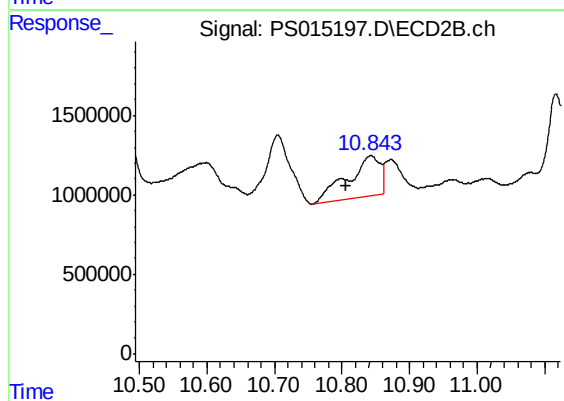
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.008 min
Response: 8442785
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.475 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.843 min
Delta R.T.: 0.036 min
Response: 8442785
Conc: 1.96 ng/ml