

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 00:38
 Operator : DD\AJ
 Sample : M2613-09RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:09:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 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	7.231	6.780	2490.9E6	462.0E6	895.631	857.800
Target Compounds							
1) T	Dalapon	3.003f	2.481f	89057913	23235157	31.056	37.734
2) T	3,5-DICHL...	6.439	5.952	-1986418	3150684	N.D.	3.886
3) T	4-Nitroph...	7.064	6.433	12696211	6629595	8.395	20.955 #
5) T	DICAMBA	7.463f	6.947	4986621	3024891	<MDL	1.353 #
6) T	MCPD	7.592	7.065	18198130	5676281	2.256	3.201 #
7) T	MCPA	7.717	7.241	36167459	21065778	3.232	7.912 #
8) T	DICHLORPROP	8.087	7.584	167.5E6	39128751	64.225	71.019
9) T	2,4-D	8.332	7.843	28882573	12164478	9.961	18.657 #
10) T	Pentachlo...	8.660	8.272	126.5E6	7160093	3.455	<MDL #
12) T	2,4,5-T	9.439f	9.015	98116827	-281620	6.922	N.D. #
13) T	2,4-DB	10.018	9.543	119.6E6	9888321	37.866	24.982 #
14) T	DINOSEB	11.170	9.876	189.6E6	9810068	20.242	5.456 #
15) T	Picloram	10.993	10.838	182.9E6	29165038	9.522	7.037 #

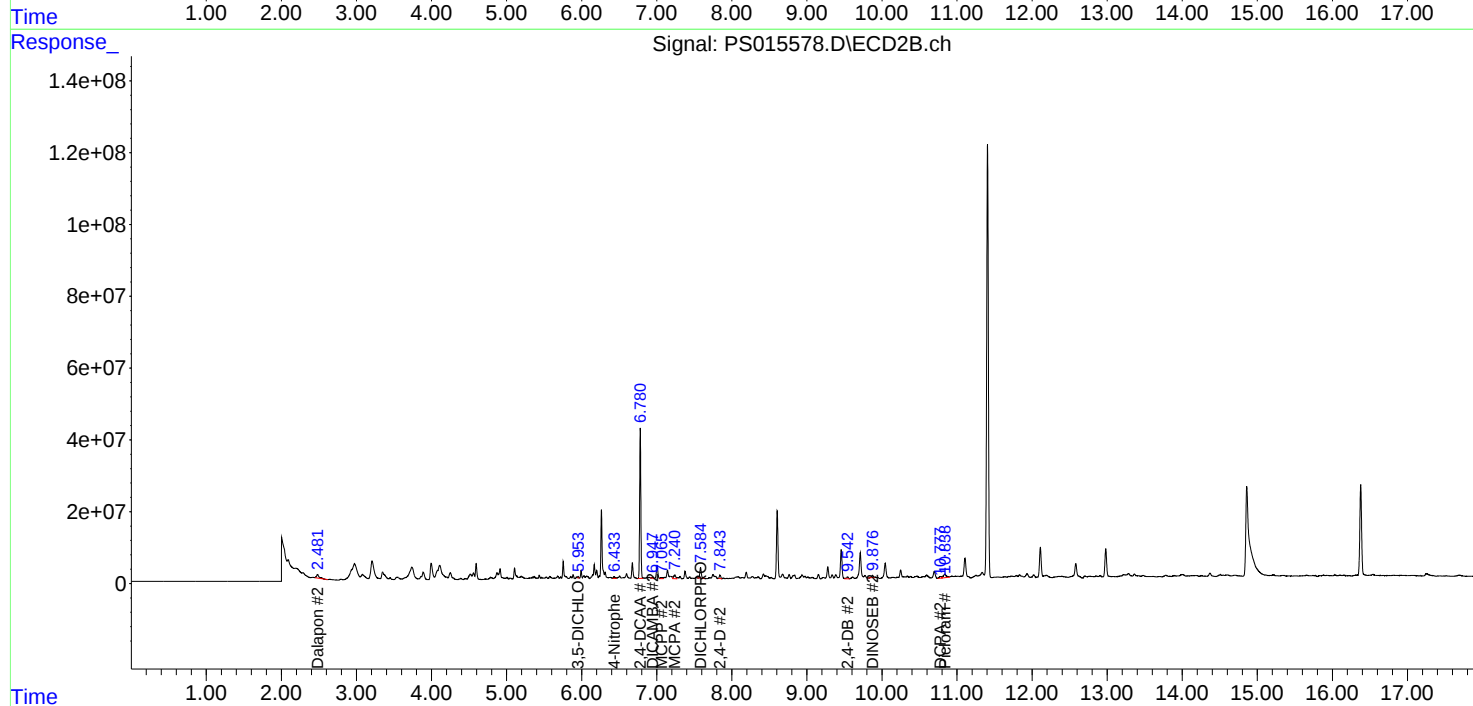
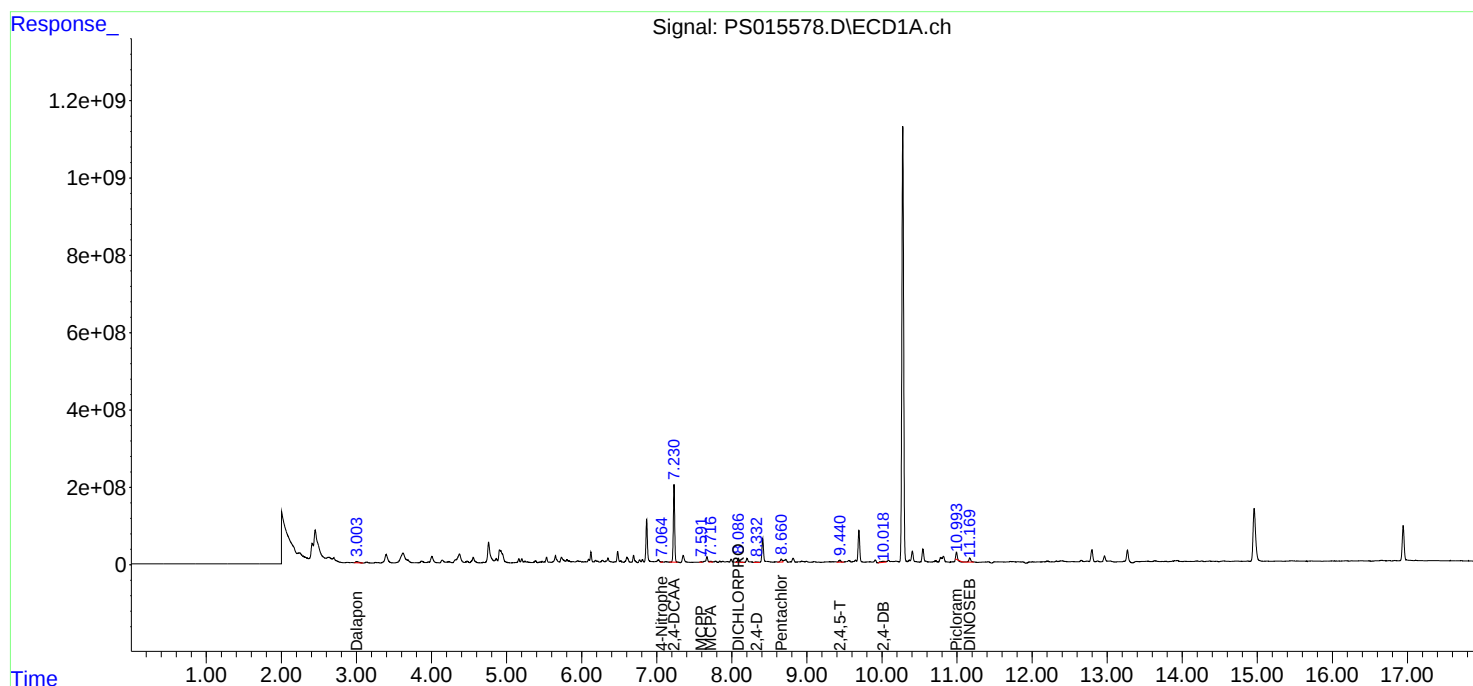
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

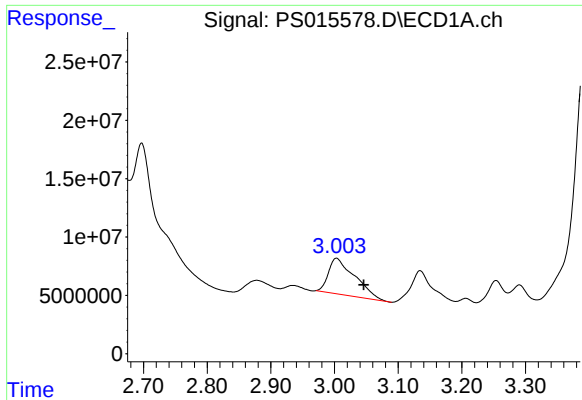
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
Data File : PS015578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2021 00:38
Operator : DD\AJ
Sample : M2613-09RE
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 09:09:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

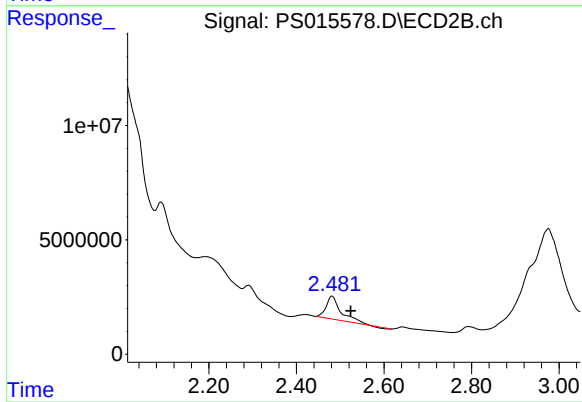




#1 Dalapon

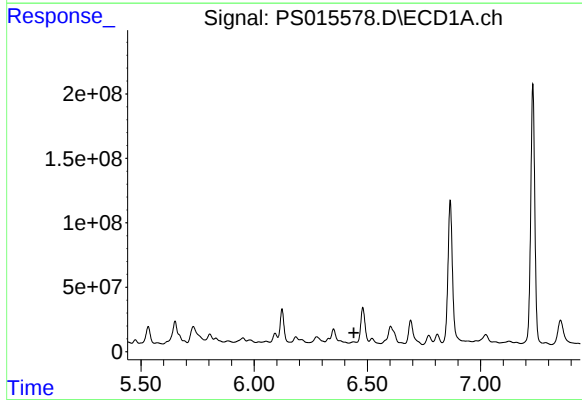
R.T.: 3.003 min
Delta R.T.: -0.043 min
Response: 89057913
Conc: 31.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



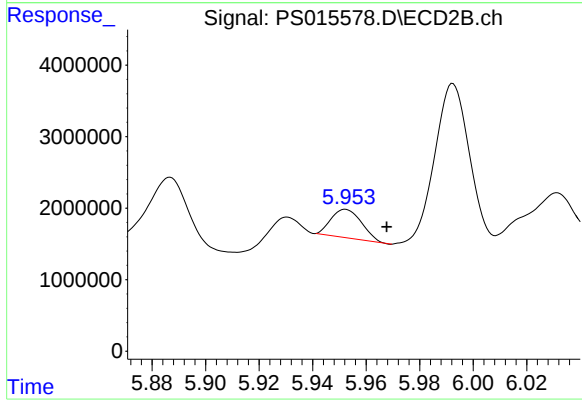
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.043 min
Response: 23235157
Conc: 37.73 ng/ml



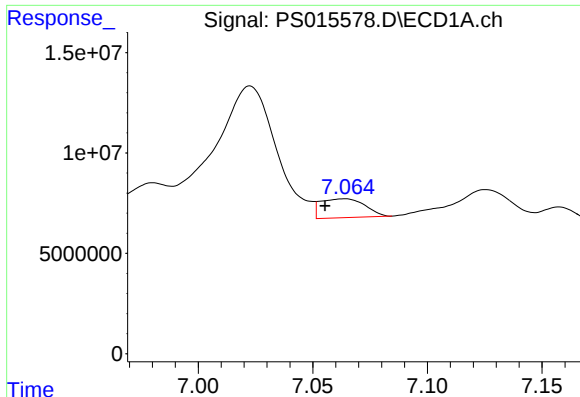
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: -1986418
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

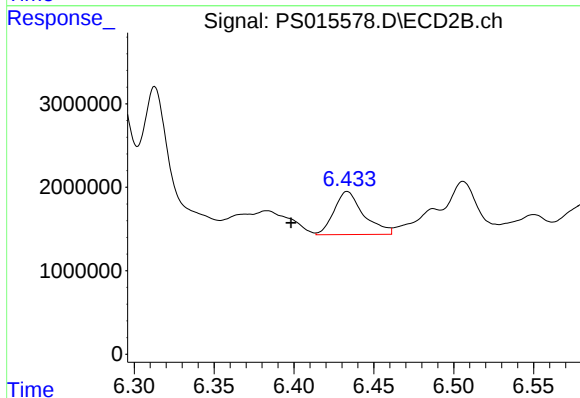
R.T.: 5.952 min
Delta R.T.: -0.015 min
Response: 3150684
Conc: 3.89 ng/ml



#3 4-Nitrophenol

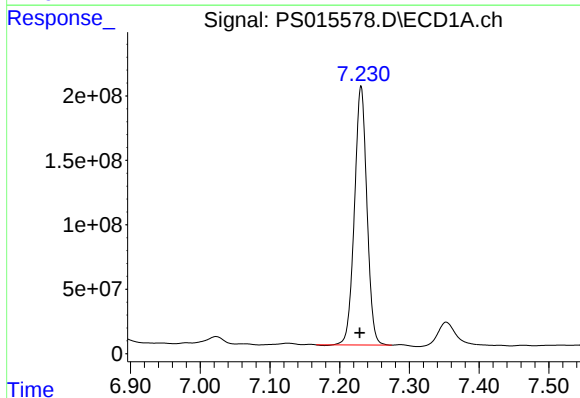
R.T.: 7.064 min
Delta R.T.: 0.009 min
Response: 12696211
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



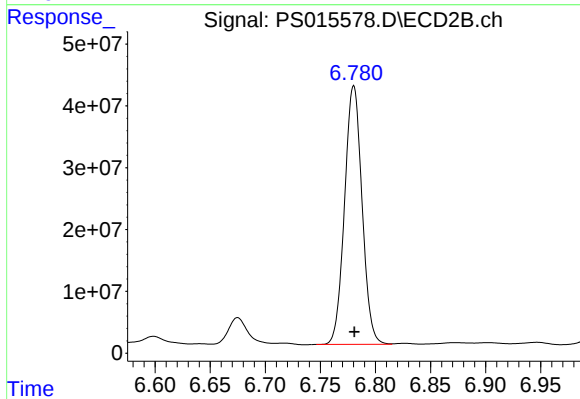
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.035 min
Response: 6629595
Conc: 20.96 ng/ml



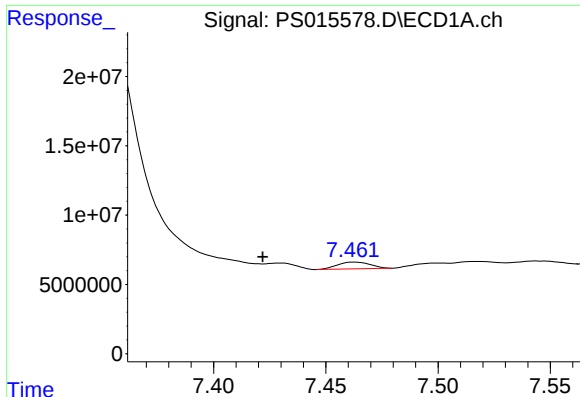
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.002 min
Response: 2490863132
Conc: 895.63 ng/ml



#4 2,4-DCAA

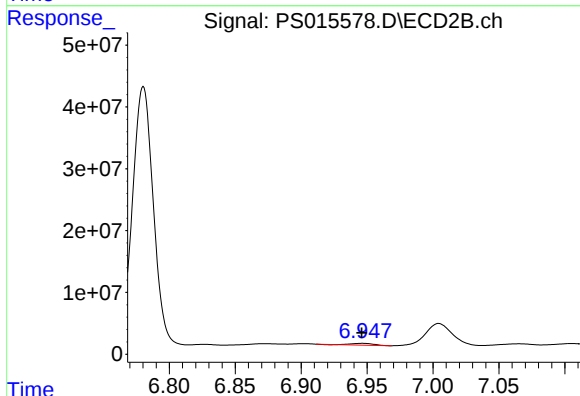
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 461955686
Conc: 857.80 ng/ml



#5 DICAMBA

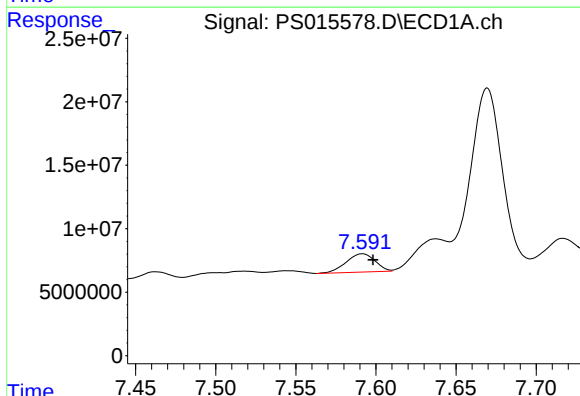
R.T.: 7.463 min
Delta R.T.: 0.041 min
Response: 4986621
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



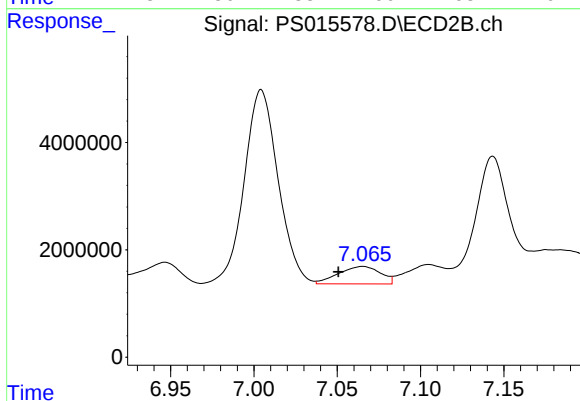
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 3024891
Conc: 1.35 ng/ml



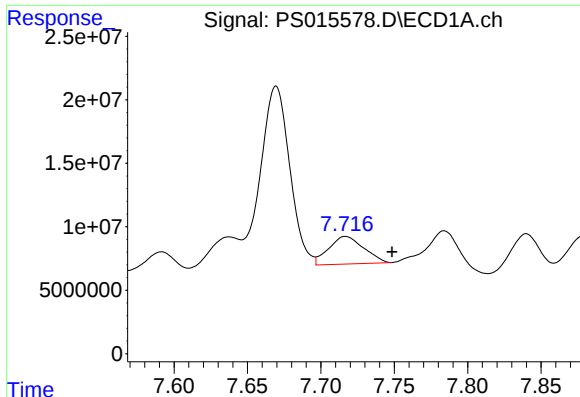
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 18198130
Conc: 2.26 ug/ml



#6 MCP

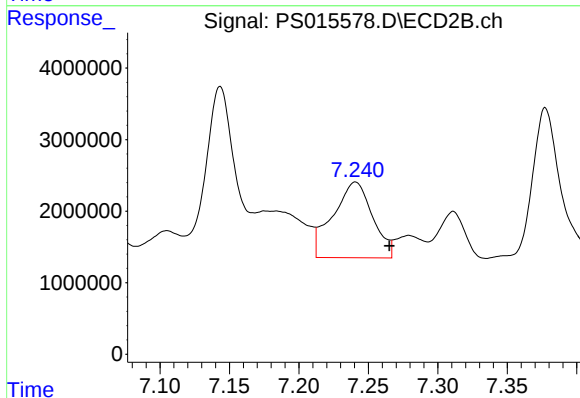
R.T.: 7.065 min
Delta R.T.: 0.015 min
Response: 5676281
Conc: 3.20 ug/ml



#7 MCPA

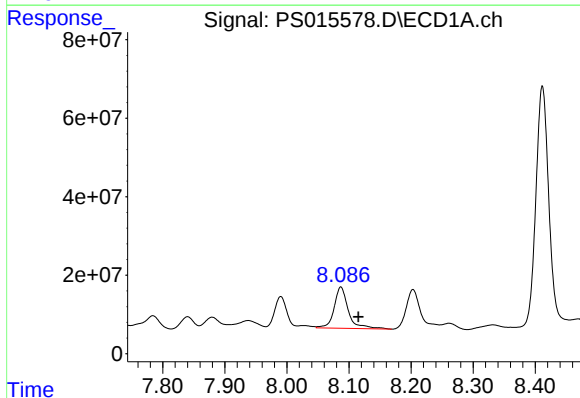
R.T.: 7.717 min
Delta R.T.: -0.032 min
Response: 36167459
Conc: 3.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



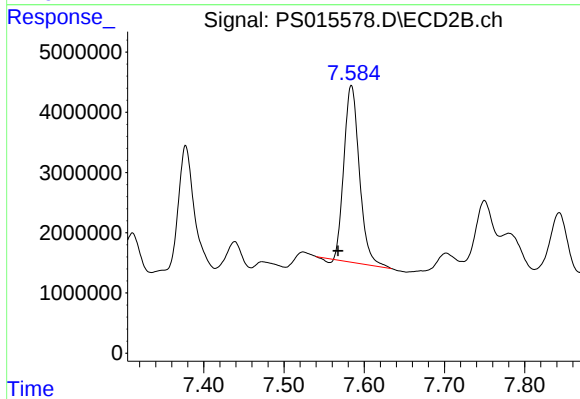
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.024 min
Response: 21065778
Conc: 7.91 ug/ml



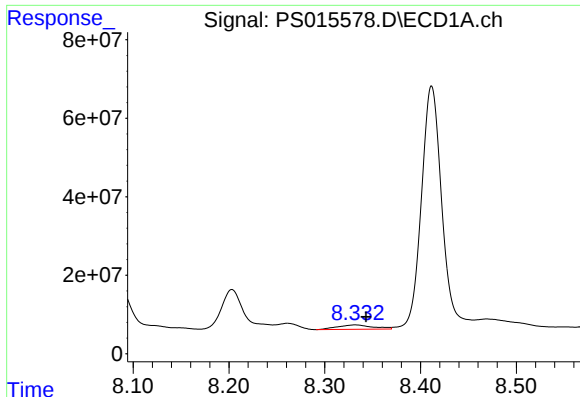
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.029 min
Response: 167475406
Conc: 64.23 ng/ml



#8 DICHLORPROP

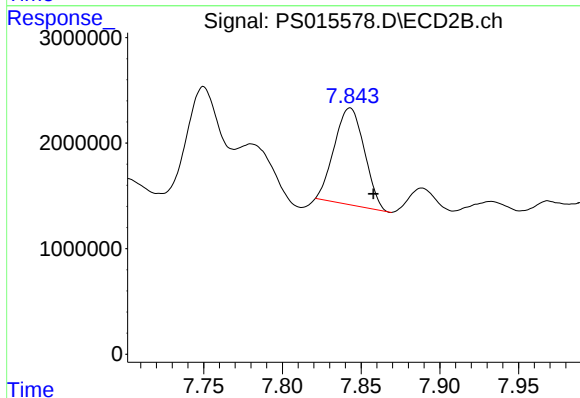
R.T.: 7.584 min
Delta R.T.: 0.017 min
Response: 39128751
Conc: 71.02 ng/ml



#9 2,4-D

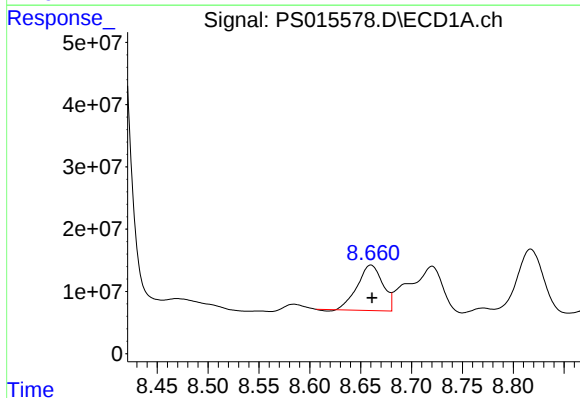
R.T.: 8.332 min
Delta R.T.: -0.011 min
Response: 28882573
Conc: 9.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



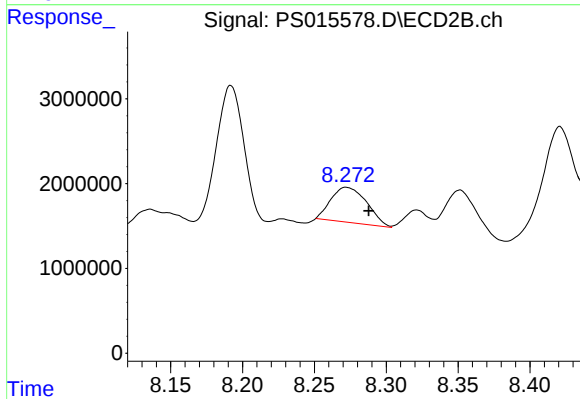
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.015 min
Response: 12164478
Conc: 18.66 ng/ml



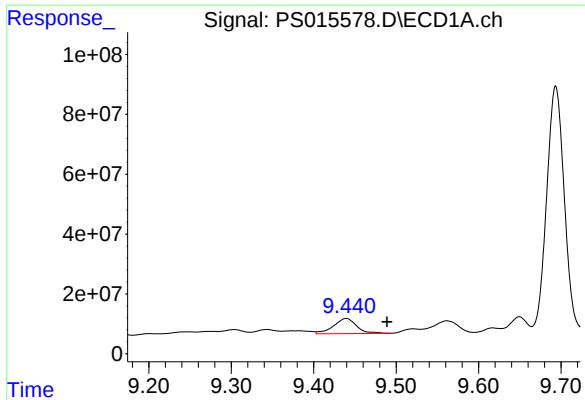
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.001 min
Response: 126479205
Conc: 3.46 ng/ml



#10 Pentachlorophenol

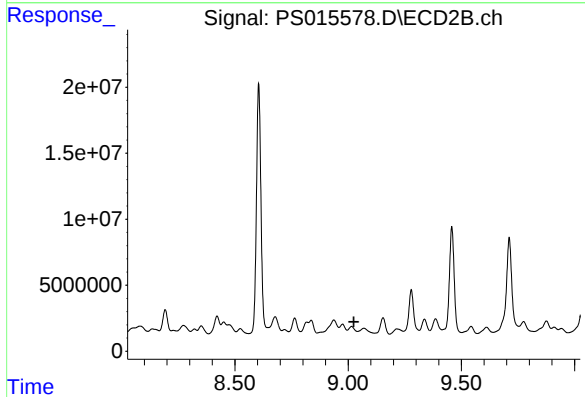
R.T.: 8.272 min
Delta R.T.: -0.016 min
Response: 7160093
Conc: N.D.



#12 2,4,5-T

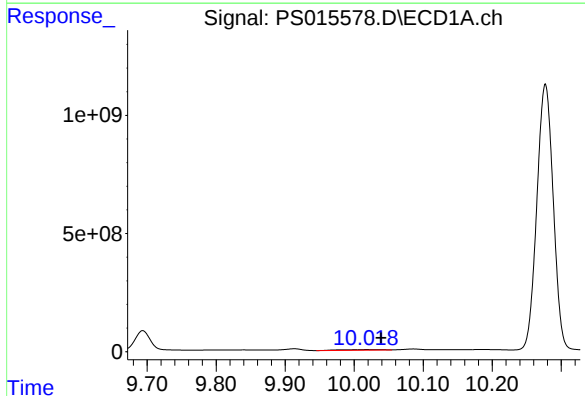
R.T.: 9.439 min
Delta R.T.: -0.050 min
Response: 98116827
Conc: 6.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



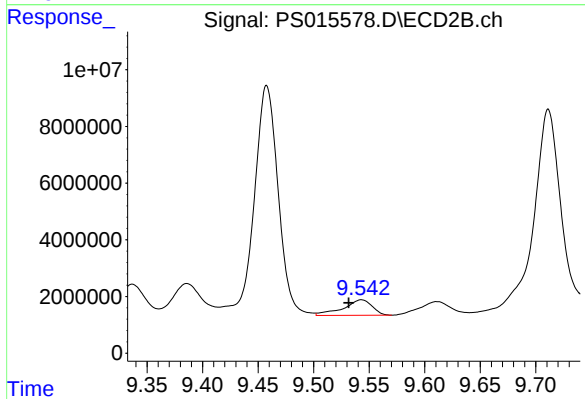
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.011 min
Response: -281620
Conc: N.D.



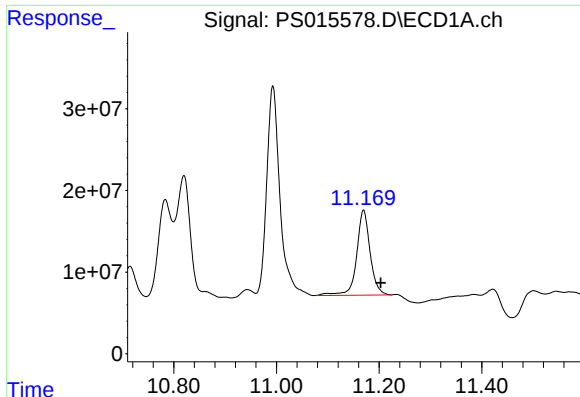
#13 2,4-DB

R.T.: 10.018 min
Delta R.T.: -0.021 min
Response: 119620407
Conc: 37.87 ng/ml



#13 2,4-DB

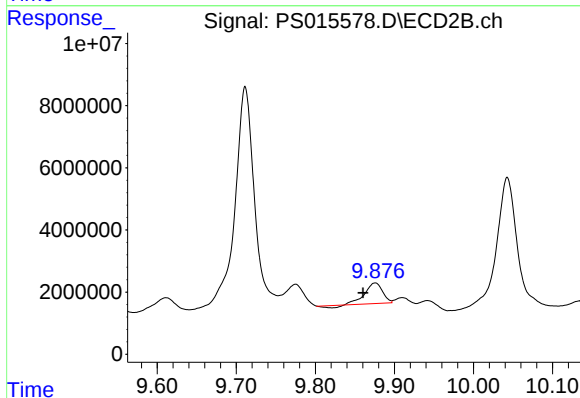
R.T.: 9.543 min
Delta R.T.: 0.012 min
Response: 9888321
Conc: 24.98 ng/ml



#14 DINOSEB

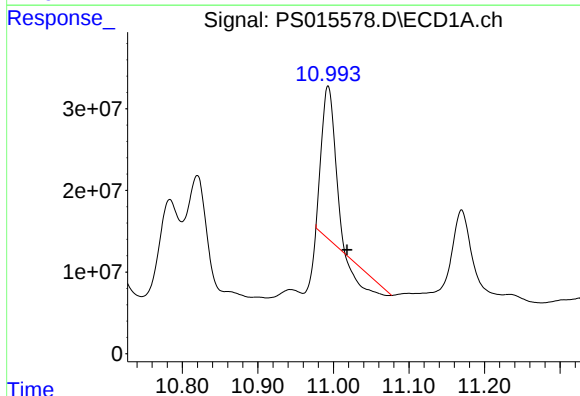
R.T.: 11.170 min
Delta R.T.: -0.033 min
Response: 189591223
Conc: 20.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



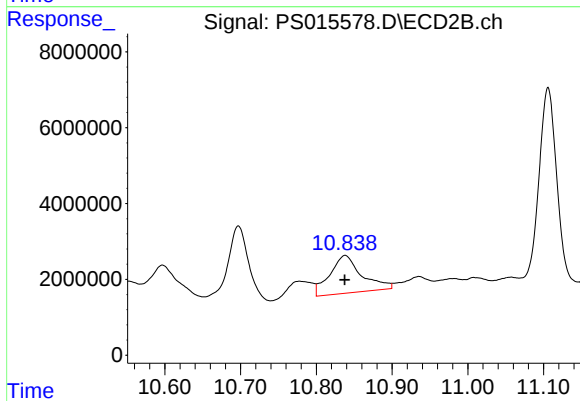
#14 DINOSEB

R.T.: 9.876 min
Delta R.T.: 0.015 min
Response: 9810068
Conc: 5.46 ng/ml



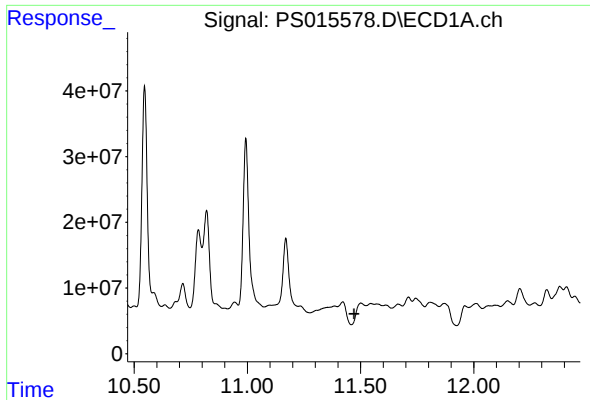
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.025 min
Response: 182907182
Conc: 9.52 ng/ml



#15 Picloram

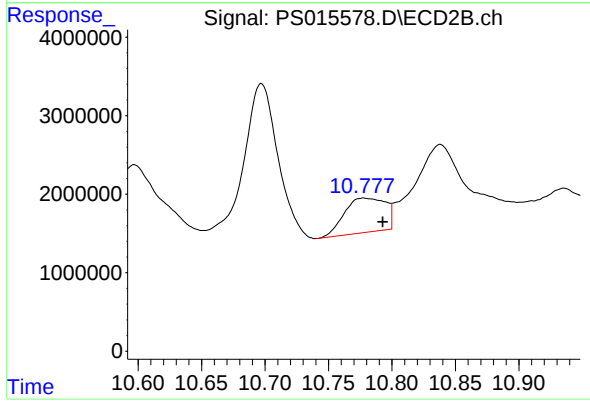
R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 29165038
Conc: 7.04 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.031 min
Response: -66332920
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.015 min
Response: 9866821
Conc: 2.19 ng/ml