

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 00:26
 Operator : AJ\MA
 Sample : N4572-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:57:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.160	6.762	636.7E6	961.5E6	185.013	1128.975 #
Target Compounds							
1) T	Dalapon	2.971	2.513	312.8E6	102.8E6	62.320	84.755 #
2) T	3,5-DICHL...	6.433	5.967	-13793011	35449020	N.D.	25.977
3) T	4-Nitroph...	7.063	6.386	-23385755	49253576	114.942	104.525
5) T	DICAMBA	7.372	6.920	79149510	-5987747	5.788	N.D. #
6) T	MCP	7.571f	7.001	415.4E6	14759803	39.894	5.111 #
7) T	MCPA	7.653	7.211	108.9E6	47470209	7.339	10.994 #
8) T	DICHLORPROP	8.026	7.539	99395784	10517672	27.567	10.424 #
9) T	2,4-D	8.356f	7.825	112.0E6	13688547	24.098	10.778 #
10) T	Pentachlo...	8.586	8.251	39951.7E6	12897.1E6	866.190	910.088
11) T	2,4,5-TP ...	9.182f	8.610	179.3E6	16280943	8.770	2.751 #
12) T	2,4,5-T	9.484f	8.978	55907878	12760256	2.525	2.342
13) T	2,4-DB	9.944f	9.484	596.8E6	87245087	164.357	121.955 #
14) T	DINOSEB	11.090	9.809	1043.6E6	26566325	56.822	6.196 #
15) T	Picloram	11.000	10.798	347.2E6	95012373	11.538	11.798
16) T	DCPA	11.423	10.736	137.0E6	29357261	5.348	3.980 #

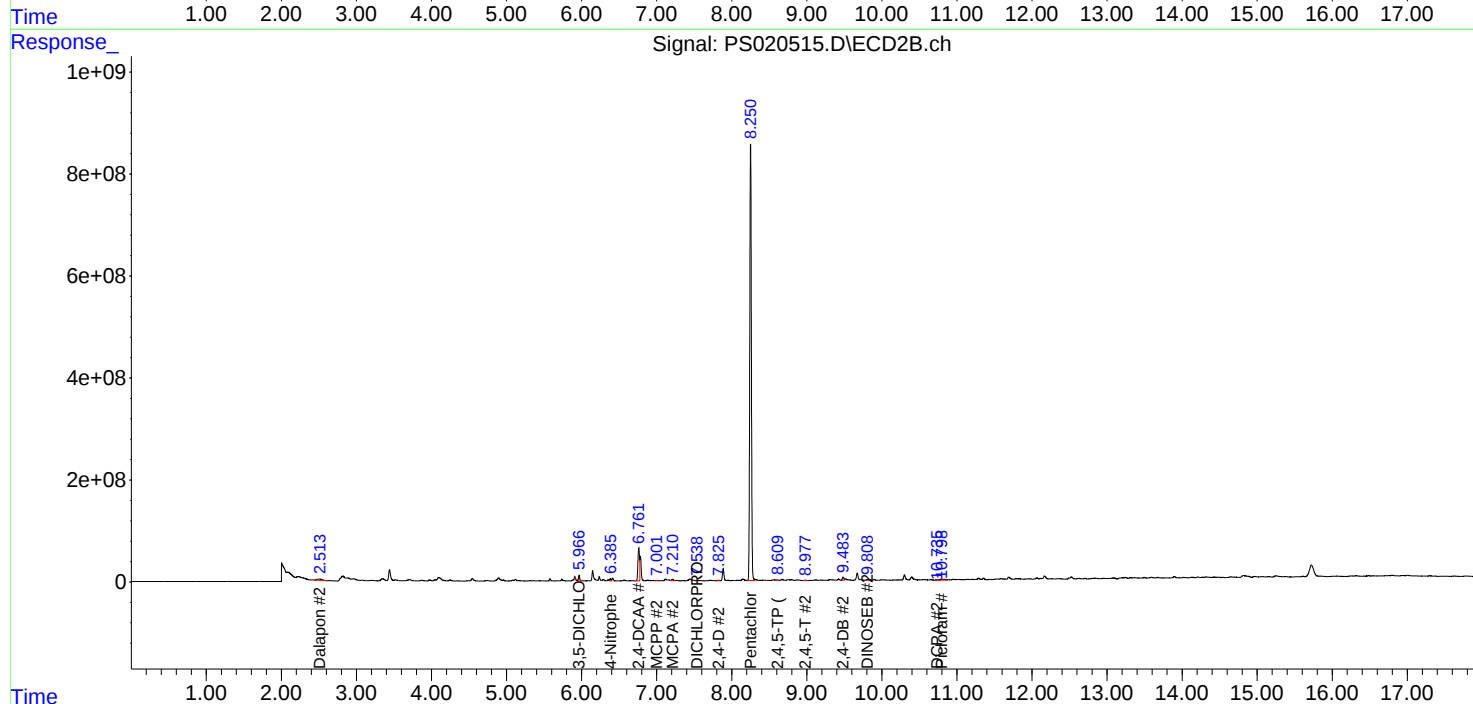
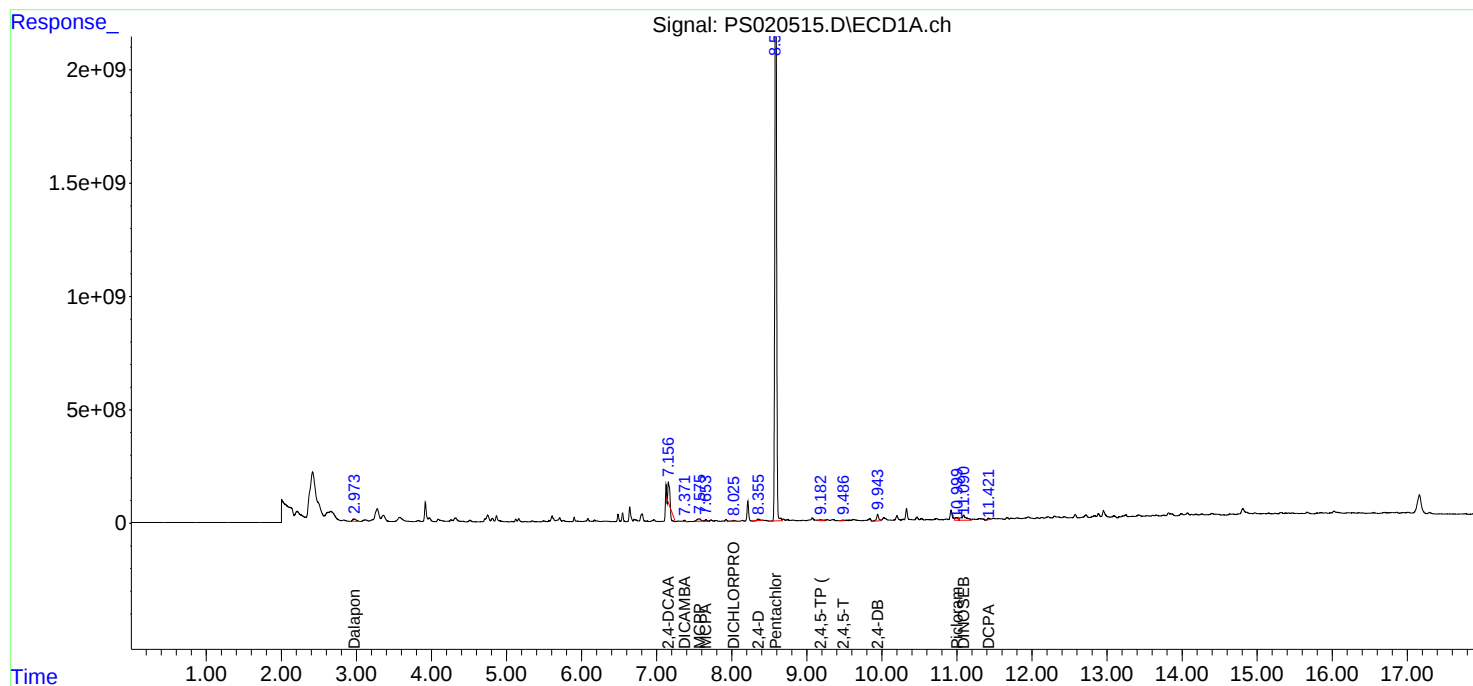
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

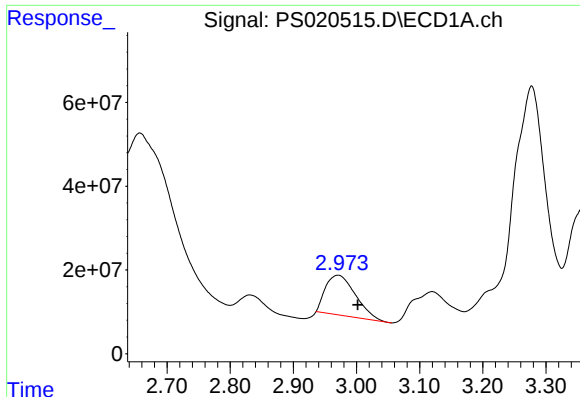
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
Data File : PS020515.D
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Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:57:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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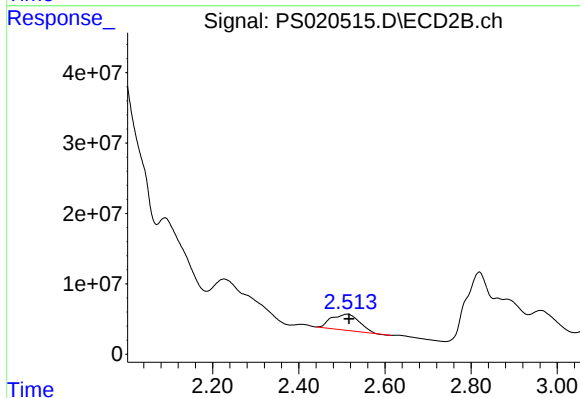




#1 Dalapon

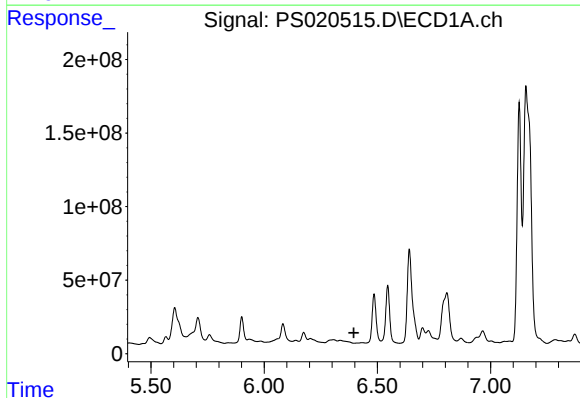
R.T.: 2.971 min
Delta R.T.: -0.031 min
Response: 312787475
Conc: 62.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



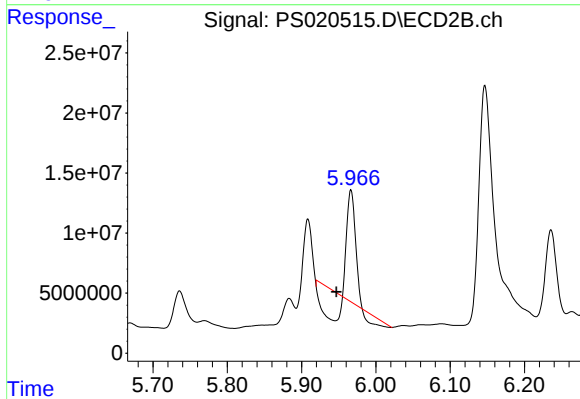
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.004 min
Response: 102767583
Conc: 84.76 ng/ml



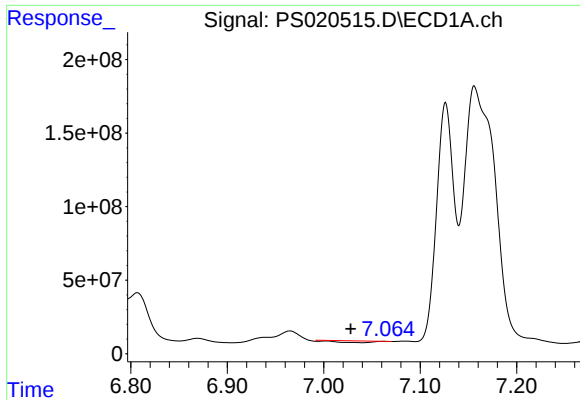
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.036 min
Response: -13793011
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

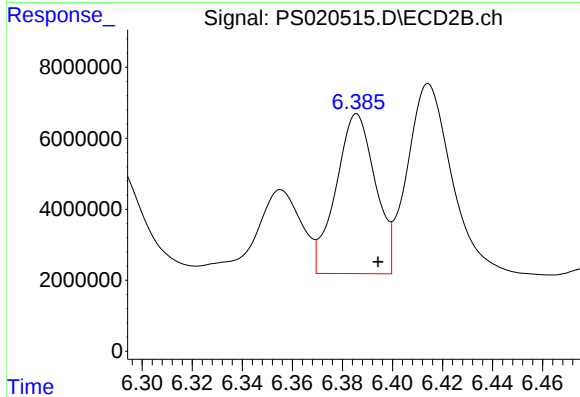
R.T.: 5.967 min
Delta R.T.: 0.020 min
Response: 35449020
Conc: 25.98 ng/ml



#3 4-Nitrophenol

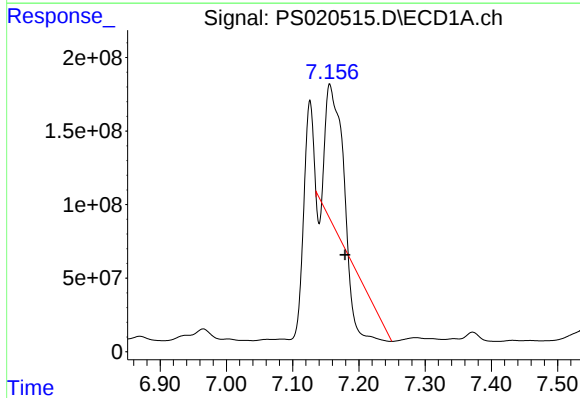
R.T.: 7.063 min
Delta R.T.: 0.035 min
Response: -23385755
Conc: 114.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



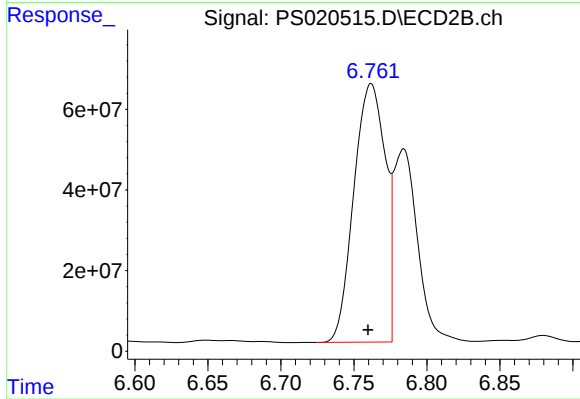
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.009 min
Response: 49253576
Conc: 104.52 ng/ml



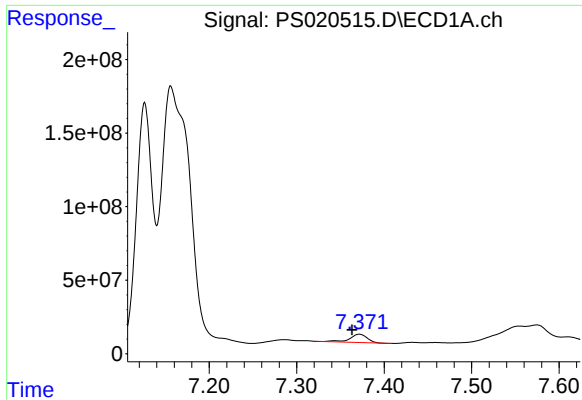
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.019 min
Response: 636720325
Conc: 185.01 ng/ml



#4 2,4-DCAA

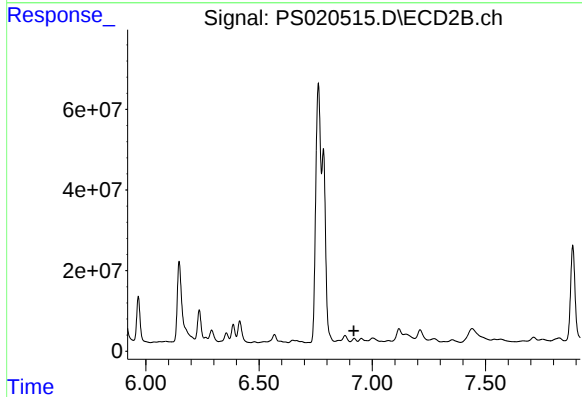
R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 961542908
Conc: 1128.98 ng/ml



#5 DICAMBA

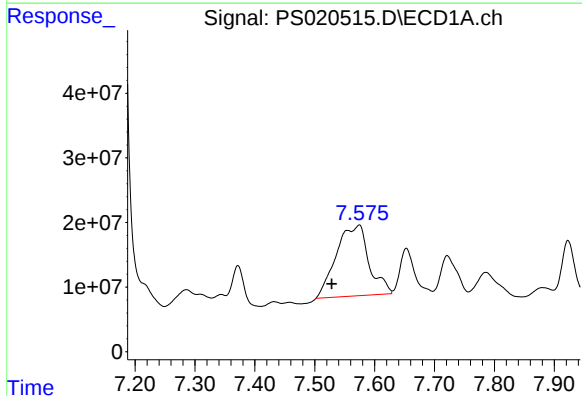
R.T.: 7.372 min
Delta R.T.: 0.008 min
Response: 79149510
Conc: 5.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



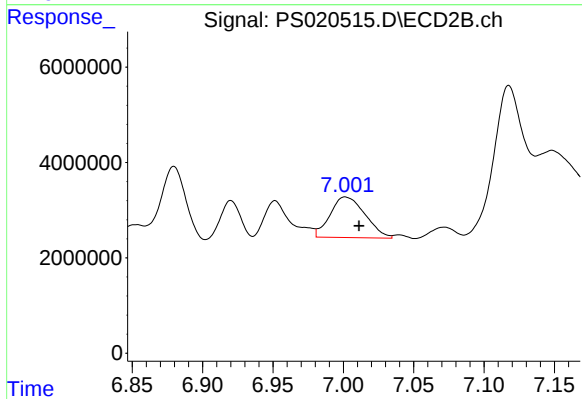
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.001 min
Response: -5987747
Conc: N.D.



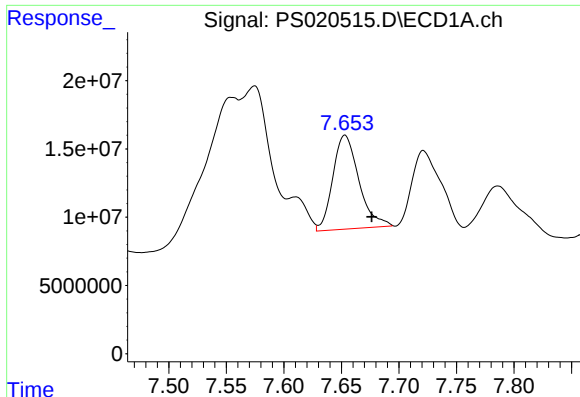
#6 MCPP

R.T.: 7.571 min
Delta R.T.: 0.042 min
Response: 415415756
Conc: 39.89 ug/ml



#6 MCPP

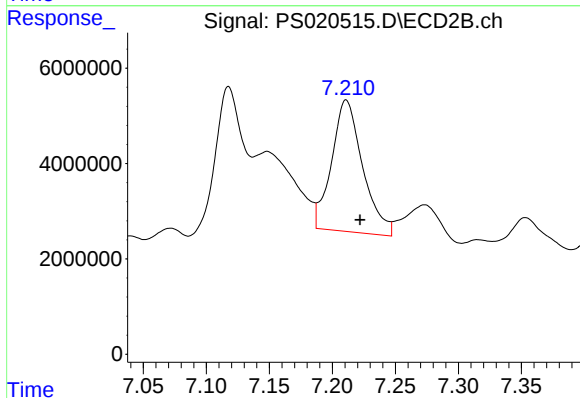
R.T.: 7.001 min
Delta R.T.: -0.010 min
Response: 14759803
Conc: 5.11 ug/ml



#7 MCPA

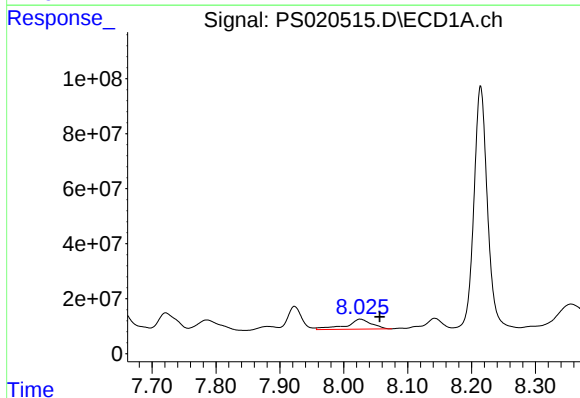
R.T.: 7.653 min
Delta R.T.: -0.023 min
Response: 108851350
Conc: 7.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



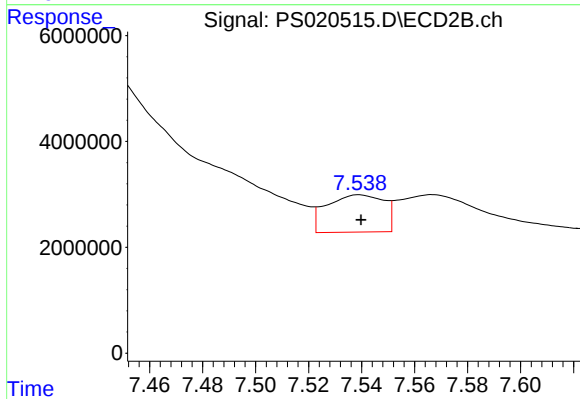
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 47470209
Conc: 10.99 ug/ml



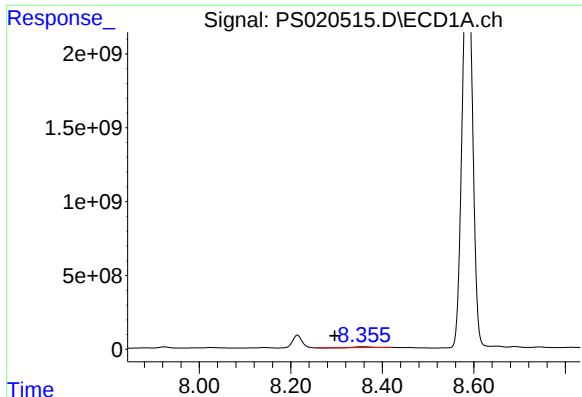
#8 DICHLORPROP

R.T.: 8.026 min
Delta R.T.: -0.030 min
Response: 99395784
Conc: 27.57 ng/ml



#8 DICHLORPROP

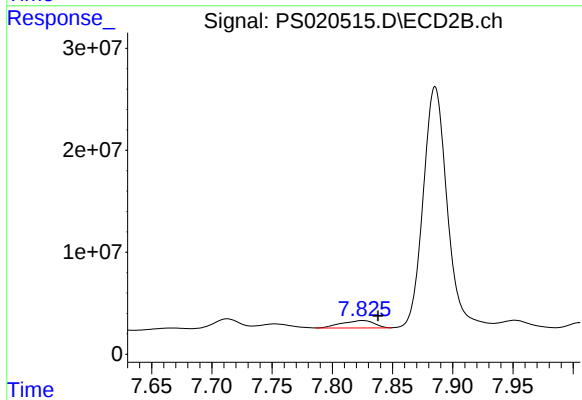
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 10517672
Conc: 10.42 ng/ml



#9 2,4-D

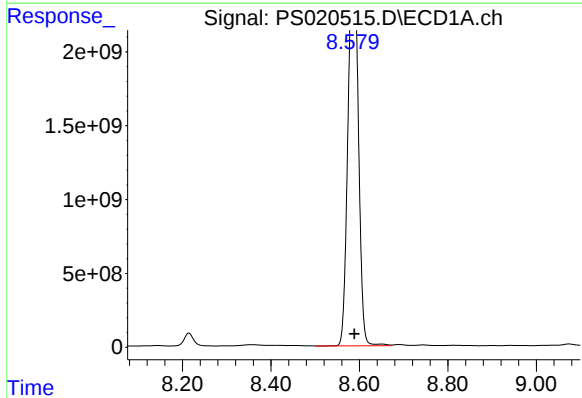
R.T.: 8.356 min
Delta R.T.: 0.060 min
Response: 112009302
Conc: 24.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



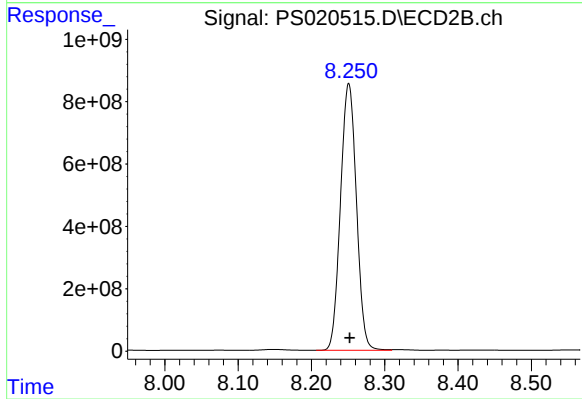
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.013 min
Response: 13688547
Conc: 10.78 ng/ml



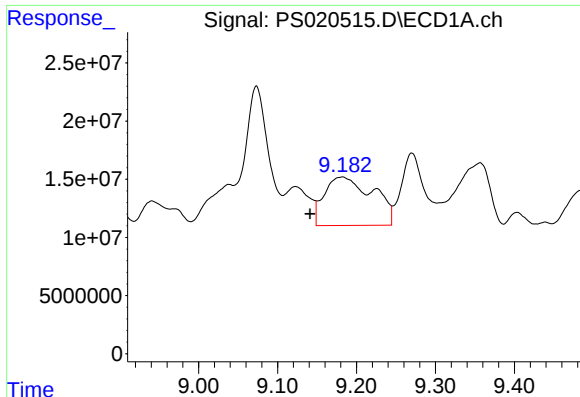
#10 Pentachlorophenol

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 39951739336
Conc: 866.19 ng/ml



#10 Pentachlorophenol

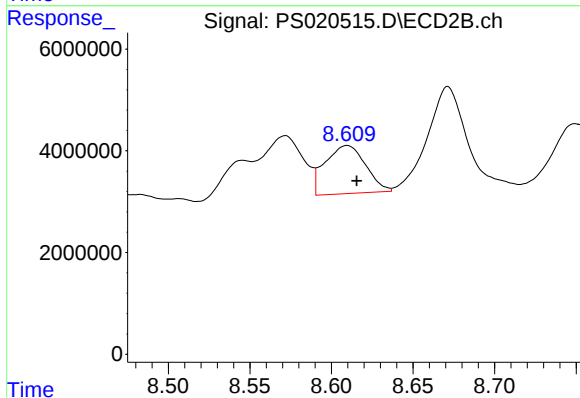
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 12897053666
Conc: 910.09 ng/ml



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

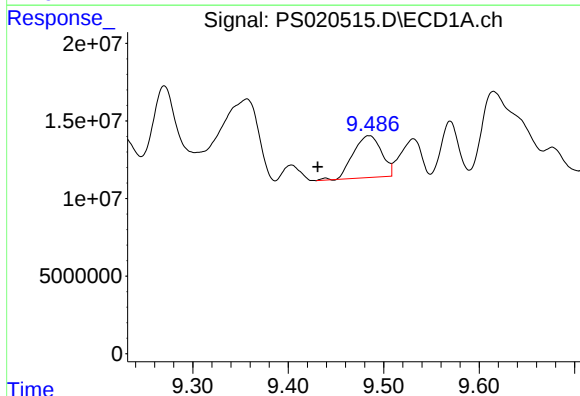
R.T.: 9.182 min
Delta R.T.: 0.040 min
Response: 179257191
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



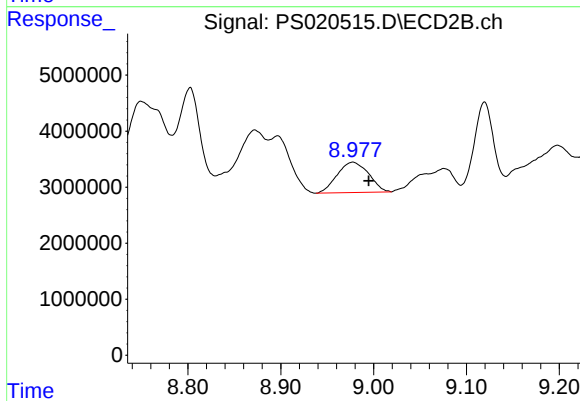
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: -0.006 min
Response: 16280943
Conc: 2.75 ng/ml



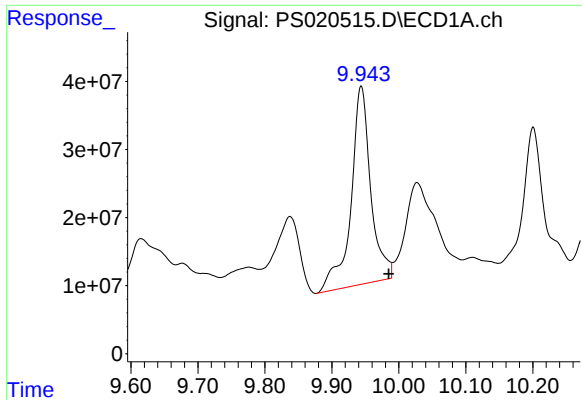
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.053 min
Response: 55907878
Conc: 2.52 ng/ml



#12 2,4,5-T

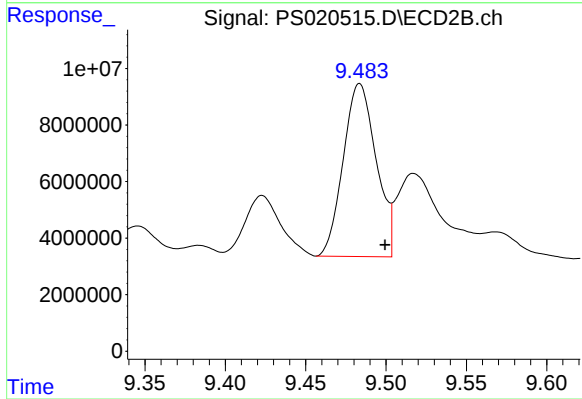
R.T.: 8.978 min
Delta R.T.: -0.017 min
Response: 12760256
Conc: 2.34 ng/ml



#13 2,4-DB

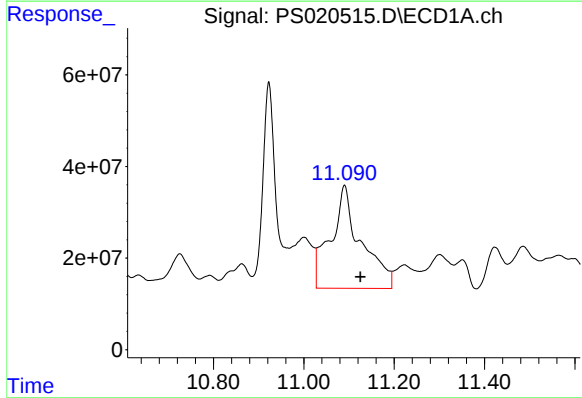
R.T.: 9.944 min
Delta R.T.: -0.041 min
Response: 596839586
Conc: 164.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



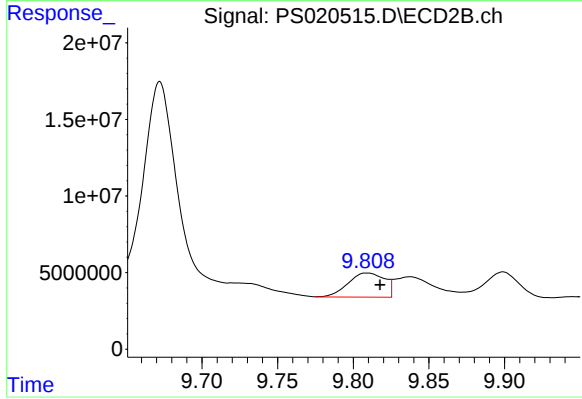
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: -0.016 min
Response: 87245087
Conc: 121.96 ng/ml



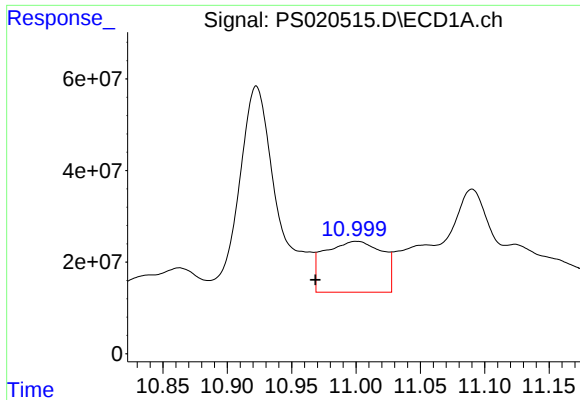
#14 DINOSEB

R.T.: 11.090 min
Delta R.T.: -0.035 min
Response: 1043561841
Conc: 56.82 ng/ml



#14 DINOSEB

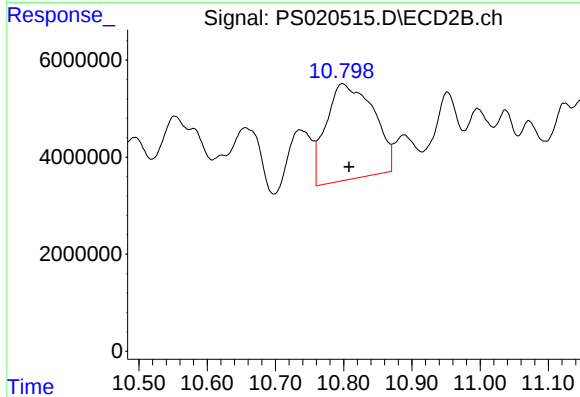
R.T.: 9.809 min
Delta R.T.: -0.009 min
Response: 26566325
Conc: 6.20 ng/ml



#15 Picloram

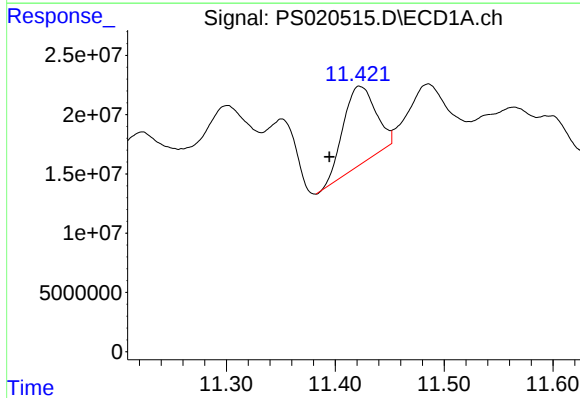
R.T.: 11.000 min
Delta R.T.: 0.032 min
Response: 347229037
Conc: 11.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



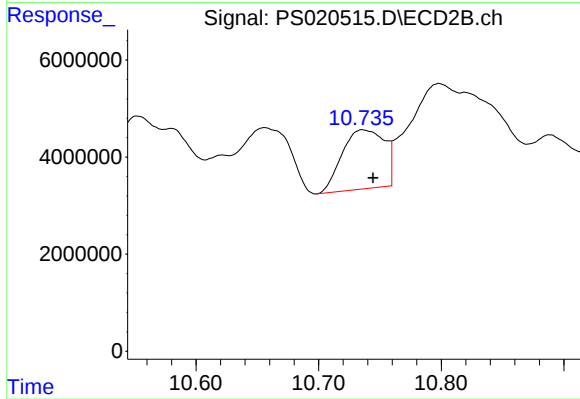
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.010 min
Response: 95012373
Conc: 11.80 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.029 min
Response: 136997634
Conc: 5.35 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.009 min
Response: 29357261
Conc: 3.98 ng/ml