

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081921\
 Data File : PS016509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 19:35
 Operator : DD\AJ
 Sample : M3419-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:08:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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 x 0.5 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	7.182	6.764	520.8E6	180.9E6	354.043	346.870
Target Compounds							
1) T	Dalapon	2.973f	2.481	47154979	100.4E6	23.373	144.137 #
2) T	3,5-DICHL...	0.000	5.981	0	62393152	N.D.	79.013
3) T	4-Nitroph...	6.958f	6.410	6547424	7553088	8.193	24.580 #
5) T	DICAMBA	7.361	6.930	12784071	7530943	2.282	3.456 #
6) T	MCPD	7.540	7.003	6916022	2083993	1.634	1.206 #
7) T	MCPA	7.732	7.215	14774935	21851966	2.398	8.016 #
8) T	DICHLORPROP	8.036	7.564	4478082	19493782	3.328	35.982 #
9) T	2,4-D	8.298	7.818	35266861	13283361	23.322	20.966
10) T	Pentachlo...	8.637	8.252	12266349	11207883	<MDL	1.513 #
11) T	2,4,5-TP ...	9.187	8.655	17166182	79038901	2.374	27.088 #
12) T	2,4,5-T	9.386f	9.000	131.1E6	6154339	17.192	2.125 #
13) T	2,4-DB	10.026	9.503	4870837	7968984	3.351	21.065 #
14) T	DINOSEB	11.108f	9.838	288.3E6	51096226	54.667	25.080 #
15) T	Picloram	10.935	10.829	59757861	21827280	5.987	5.421
16) T	DCPA	0.000	10.763	0	903393	N.D.	<MDL

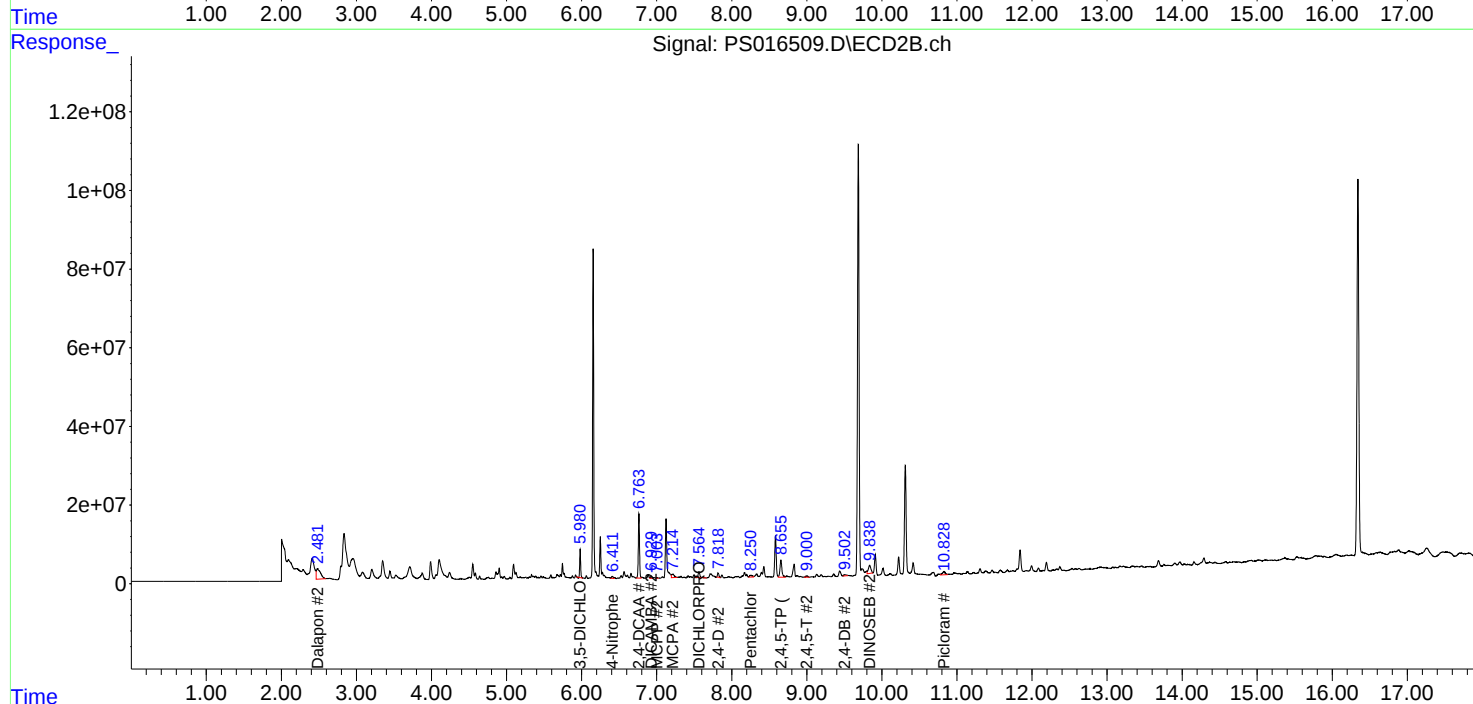
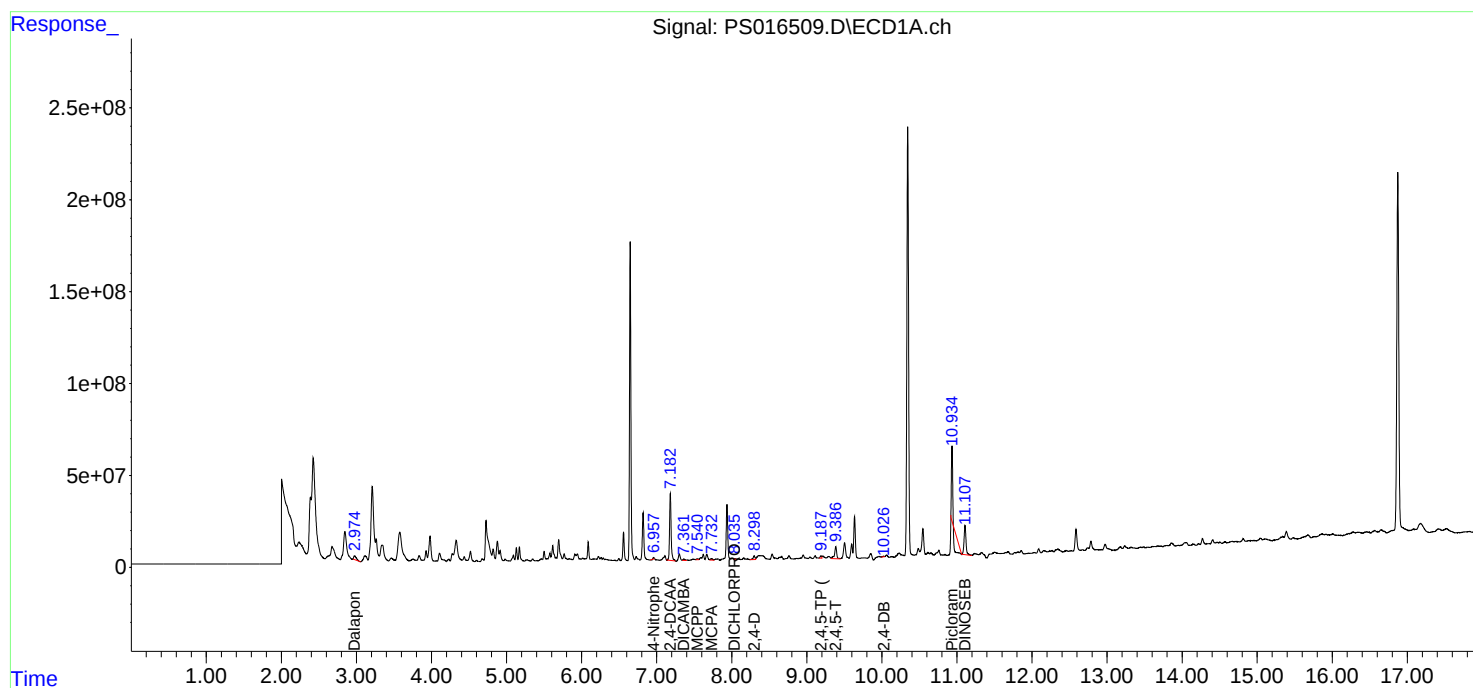
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

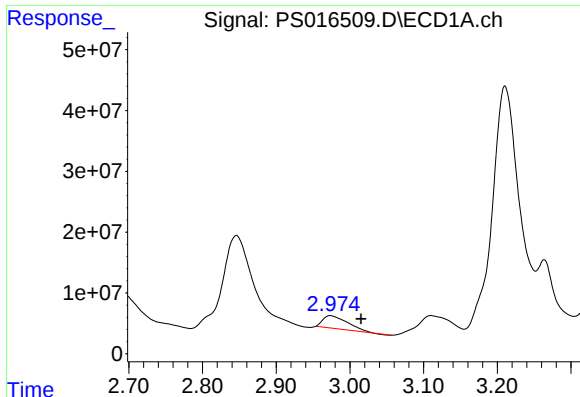
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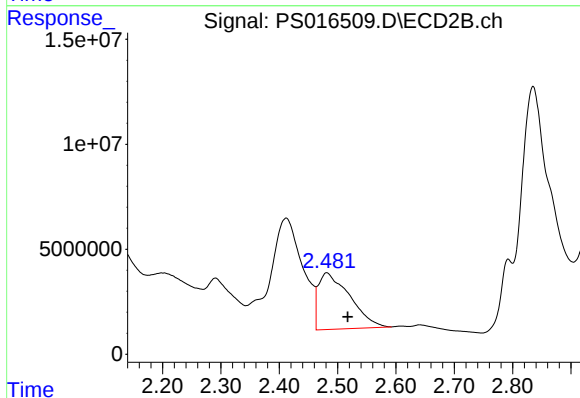




#1 Dalapon

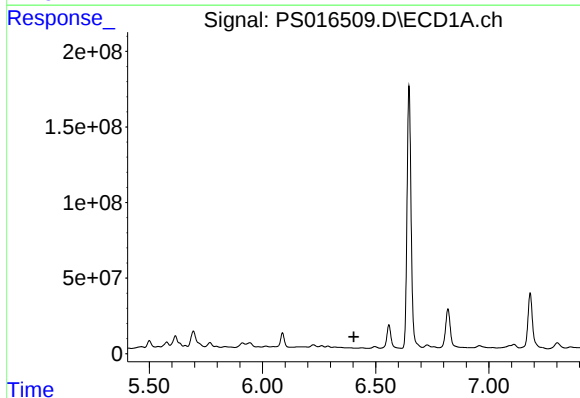
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 47154979
Conc: 23.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



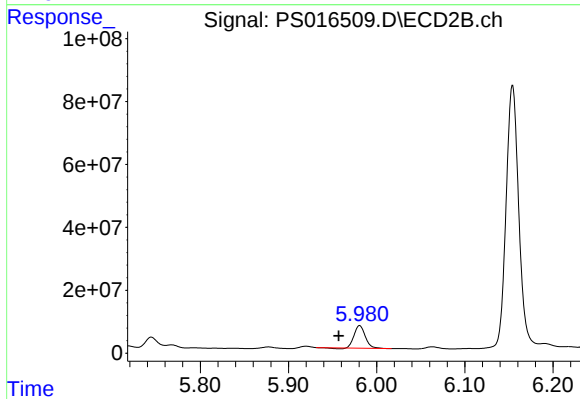
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.036 min
Response: 100411963
Conc: 144.14 ng/ml



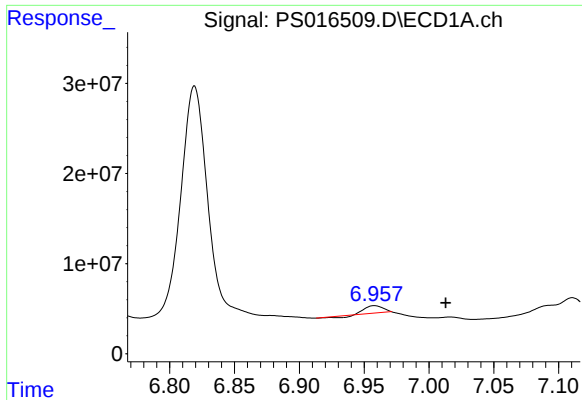
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

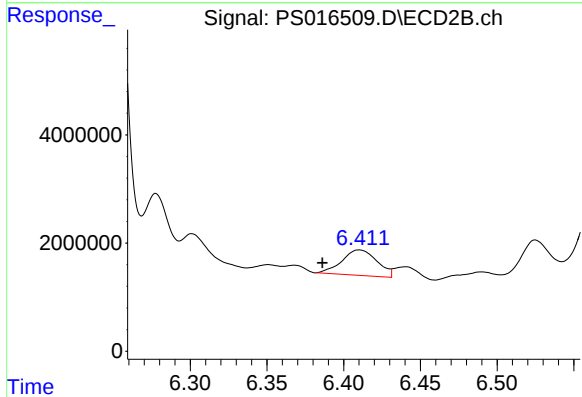
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 62393152
Conc: 79.01 ng/ml



#3 4-Nitrophenol

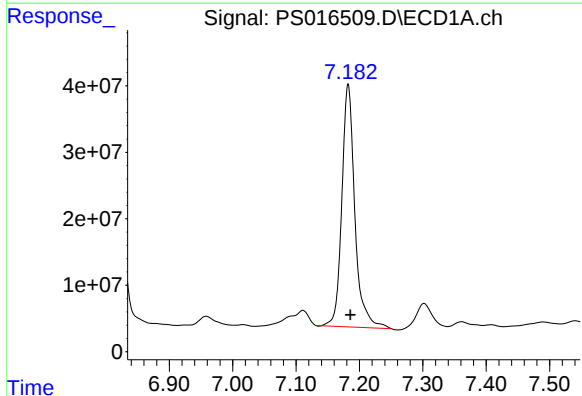
R.T.: 6.958 min
Delta R.T.: -0.055 min
Response: 6547424
Conc: 8.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



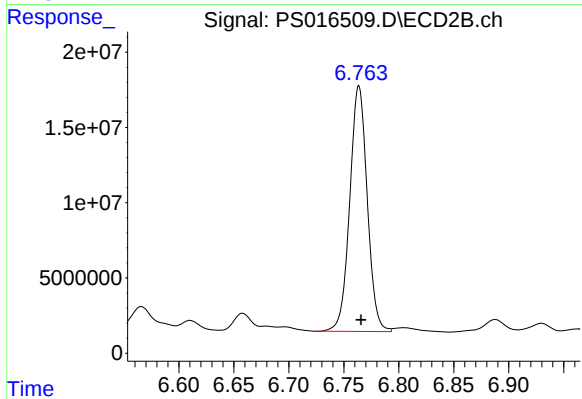
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.024 min
Response: 7553088
Conc: 24.58 ng/ml



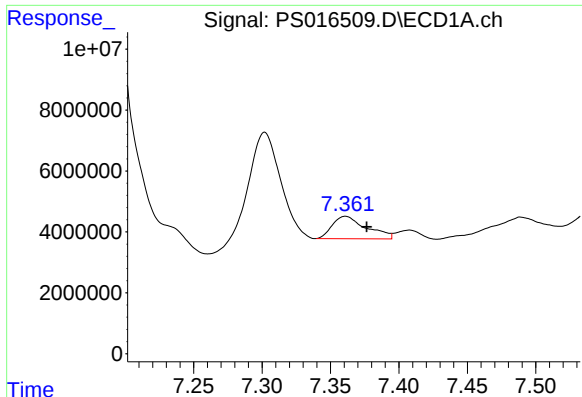
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 520835080
Conc: 354.04 ng/ml



#4 2,4-DCAA

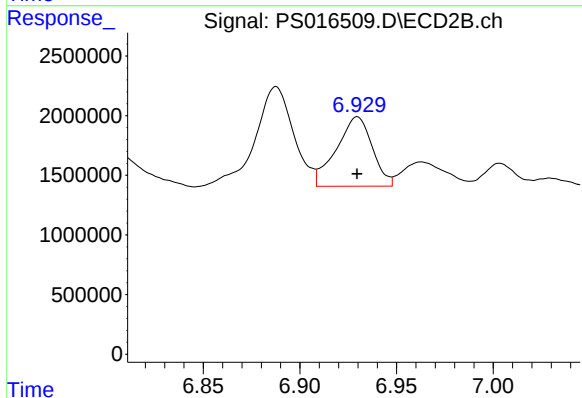
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 180936024
Conc: 346.87 ng/ml



#5 DICAMBA

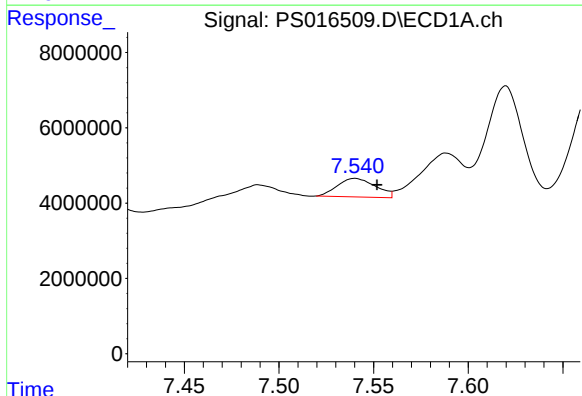
R.T.: 7.361 min
Delta R.T.: -0.016 min
Response: 12784071
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



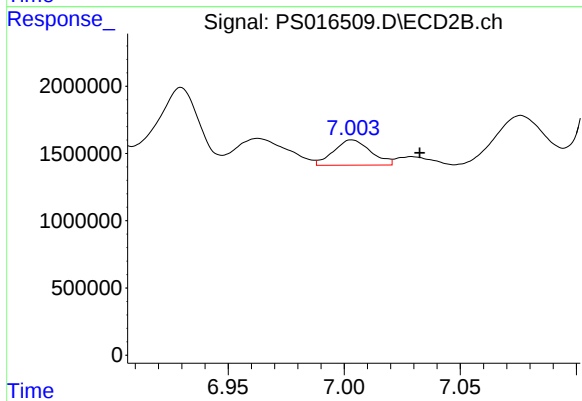
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 7530943
Conc: 3.46 ng/ml



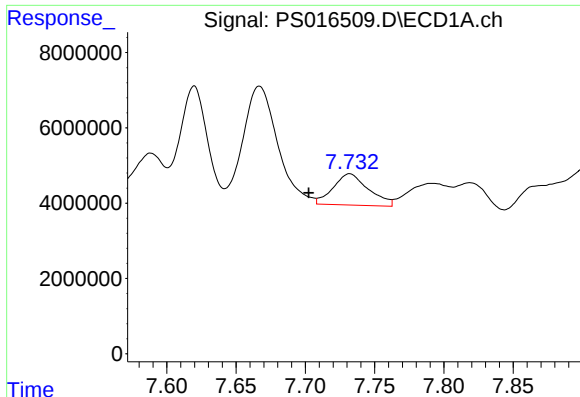
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 6916022
Conc: 1.63 ug/ml



#6 MCP

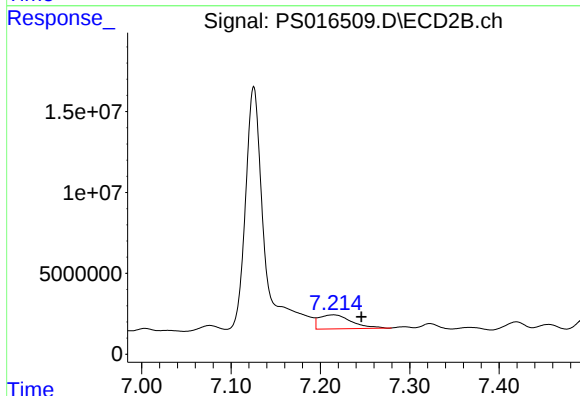
R.T.: 7.003 min
Delta R.T.: -0.029 min
Response: 2083993
Conc: 1.21 ug/ml



#7 MCPA

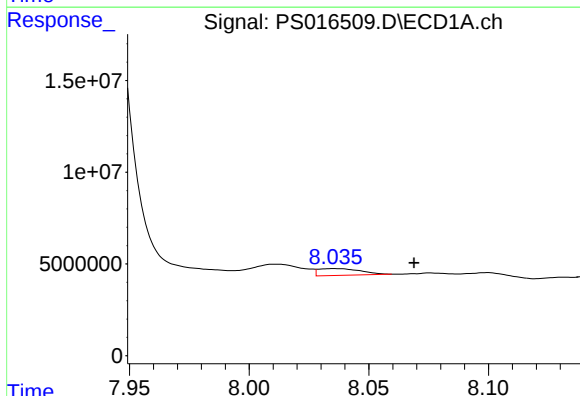
R.T.: 7.732 min
Delta R.T.: 0.030 min
Response: 14774935
Conc: 2.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



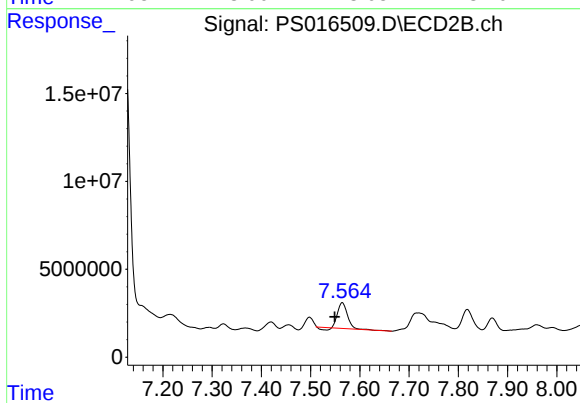
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.031 min
Response: 21851966
Conc: 8.02 ug/ml



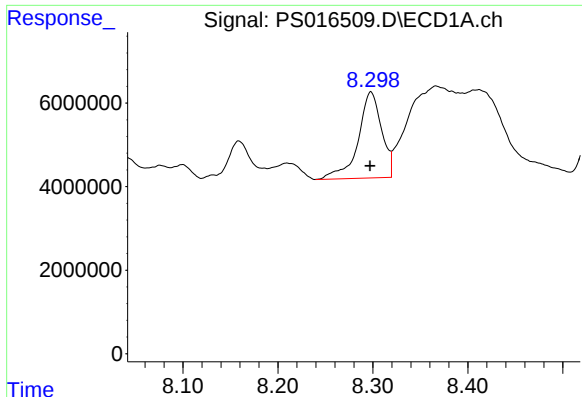
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.033 min
Response: 4478082
Conc: 3.33 ng/ml



#8 DICHLORPROP

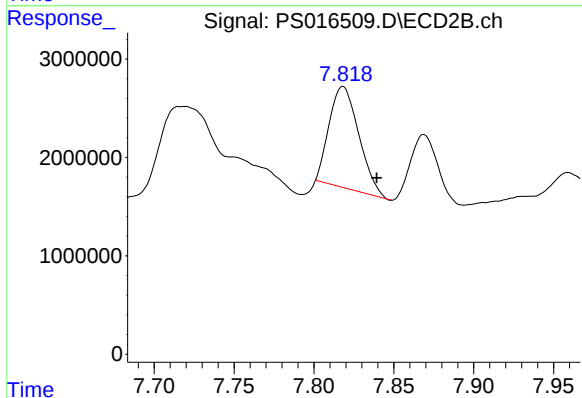
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 19493782
Conc: 35.98 ng/ml



#9 2,4-D

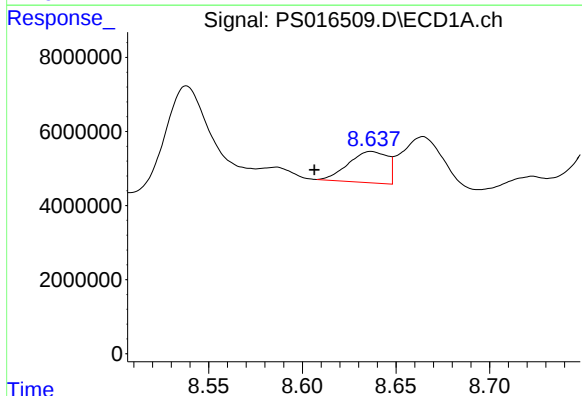
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 35266861
Conc: 23.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



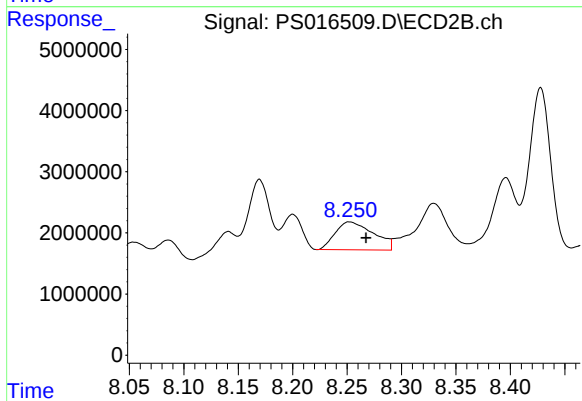
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: -0.021 min
Response: 13283361
Conc: 20.97 ng/ml



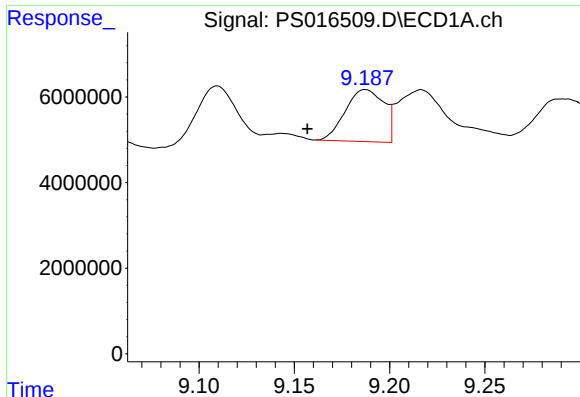
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.030 min
Response: 12266349
Conc: N.D.



#10 Pentachlorophenol

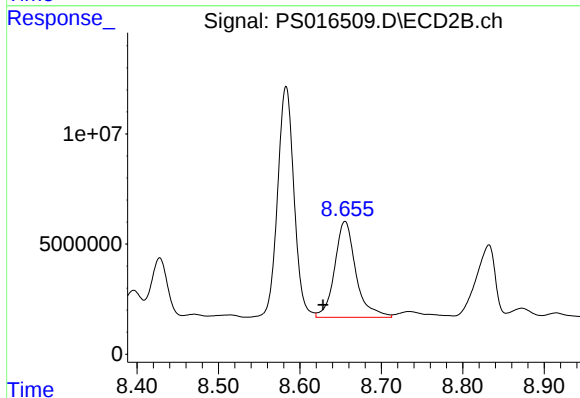
R.T.: 8.252 min
Delta R.T.: -0.015 min
Response: 11207883
Conc: 1.51 ng/ml



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

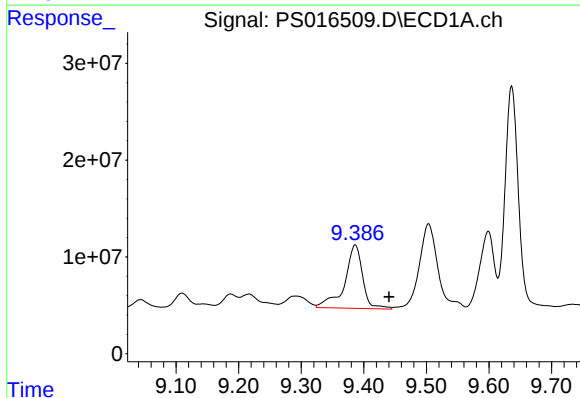
R.T.: 9.187 min
Delta R.T.: 0.030 min
Response: 17166182
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



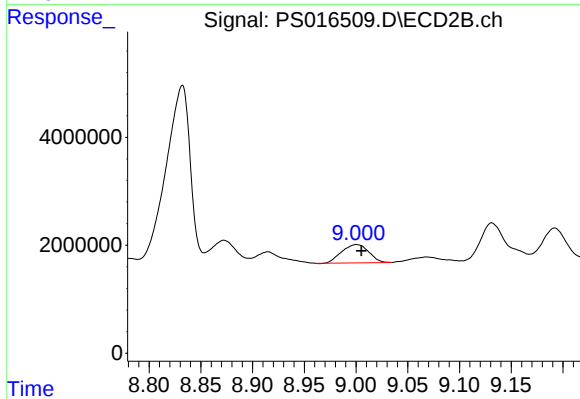
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.027 min
Response: 79038901
Conc: 27.09 ng/ml



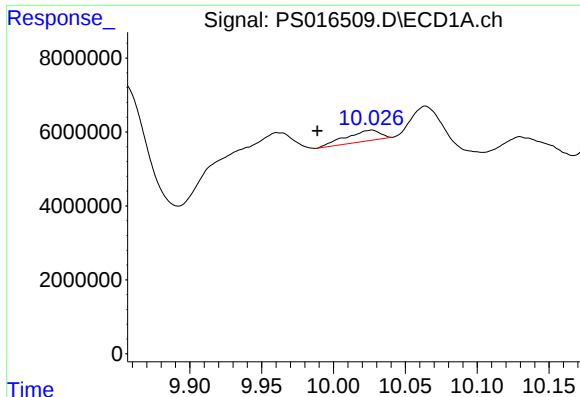
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.054 min
Response: 131050652
Conc: 17.19 ng/ml



#12 2,4,5-T

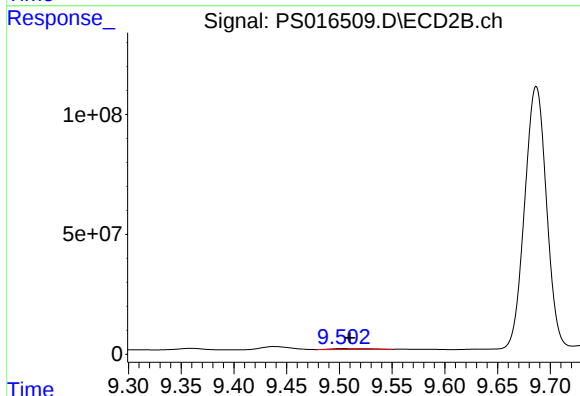
R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 6154339
Conc: 2.12 ng/ml



#13 2,4-DB

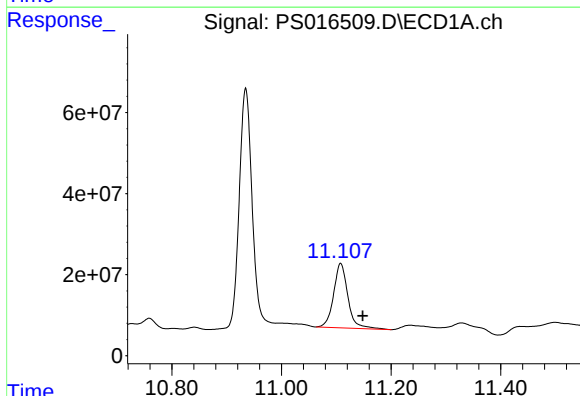
R.T.: 10.026 min
Delta R.T.: 0.037 min
Response: 4870837
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



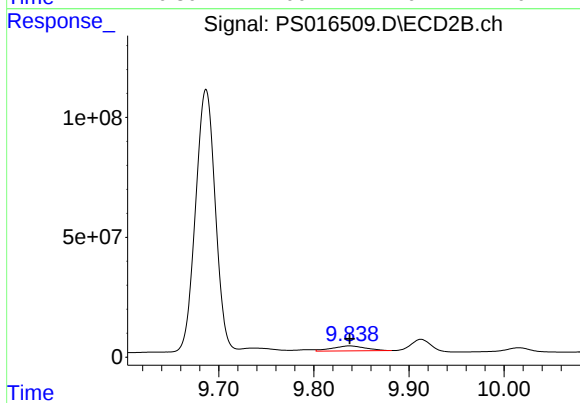
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.008 min
Response: 7968984
Conc: 21.07 ng/ml



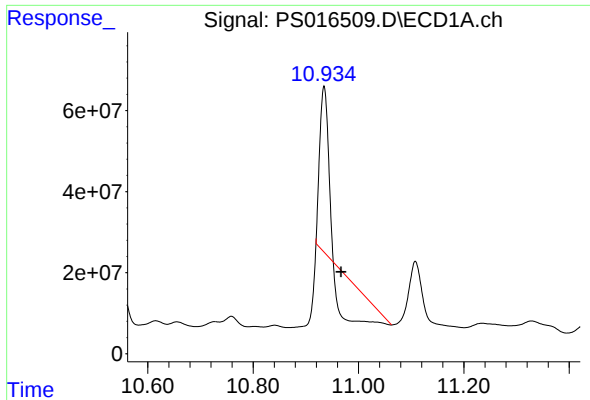
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 288274457
Conc: 54.67 ng/ml



#14 DINOSEB

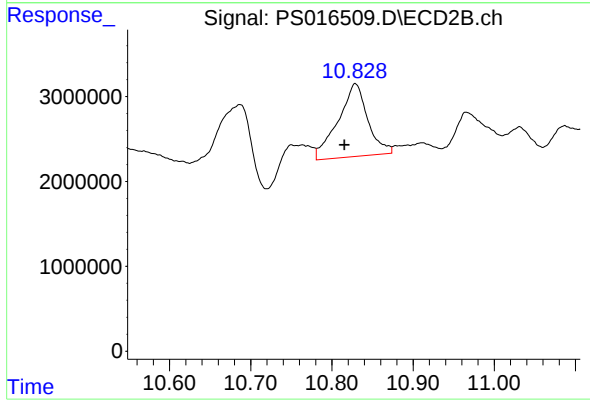
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 51096226
Conc: 25.08 ng/ml



#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.032 min
Response: 59757861
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.014 min
Response: 21827280
Conc: 5.42 ng/ml