

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 17:31
 Operator : DD\AJ
 Sample : L1242-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:48:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.269	5.964	758.1E6	381.0E6	429.364	402.079
Target Compounds							
1) T	Dalapon	2.500	0.000	193.6E6	0	75.525	N.D. #
2) T	3,5-DICHL...	5.544	5.150	135.7E6	95827153	56.637	68.586
3) T	4-Nitroph...	6.085	5.573	9072216	25408826	9.315	42.794 #
5) T	DICAMBA	6.508	6.181	54952323	49548495	7.996	12.390 #
6) T	MCPD	6.703	6.210	-22210316	21399911	N.D.	7.038
7) T	MCPA	6.818	6.490	52554279	246.7E6	7.192	57.779 #
8) T	DICHLORPROP	0.000	6.782	0	34876247	N.D.	36.098
9) T	2,4-D	7.359	7.086	483.5E6	21035445	265.787	17.945 #
10) T	Pentachlo...	7.752	7.497	111.4E6	5414266	4.581	<MDL #
11) T	2,4,5-TP ...	8.274	0.000	25510832	0	2.732	N.D. #
12) T	2,4,5-T	8.472	8.287	187.1E6	21217211	20.274	4.012 #
13) T	2,4-DB	9.076	0.000	48134283	0	34.723	N.D. #
14) T	DINOSEB	10.212	9.094	25896816	121.8E6	3.609	32.247 #
15) T	Picloram	10.101	10.049	184.4E6	21174778	14.771	2.850 #
16) T	DCPA	10.525	10.005	15522571	34061951	1.308	5.227 #

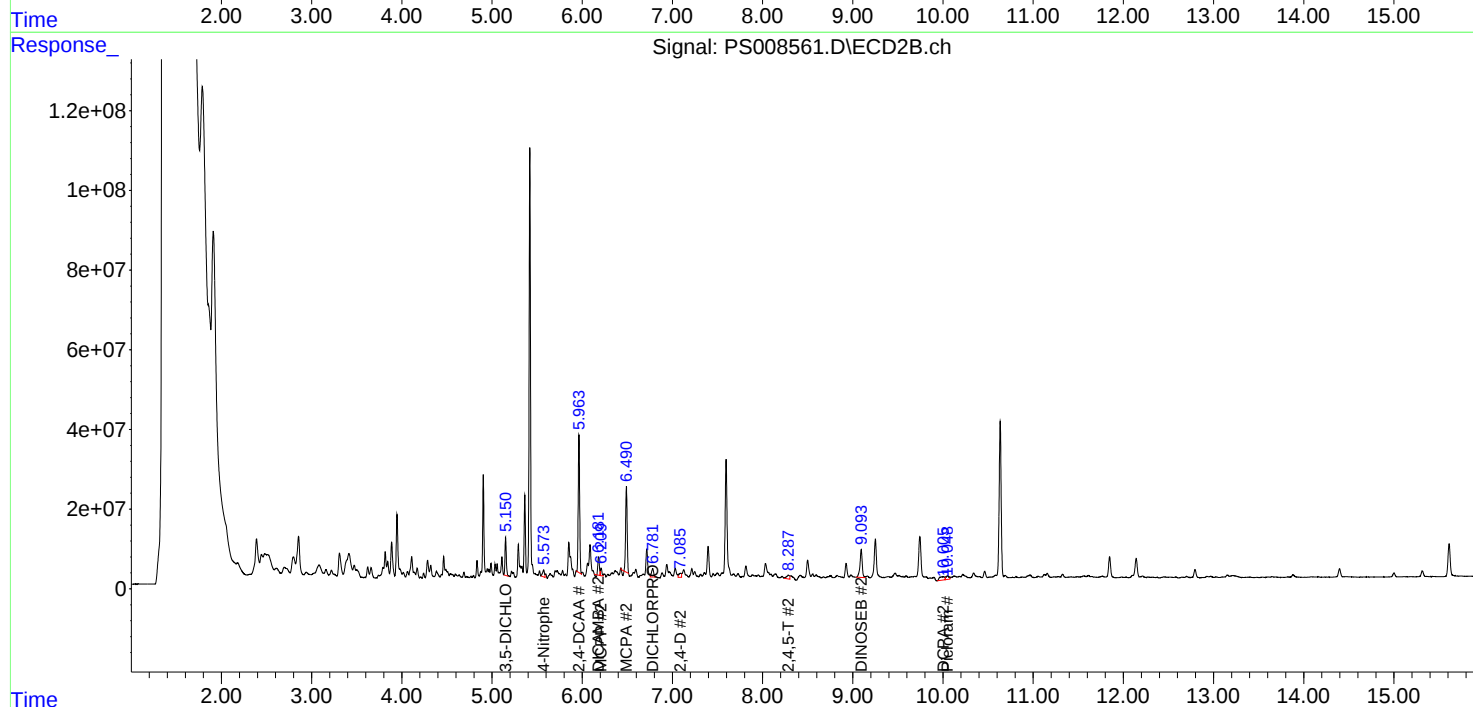
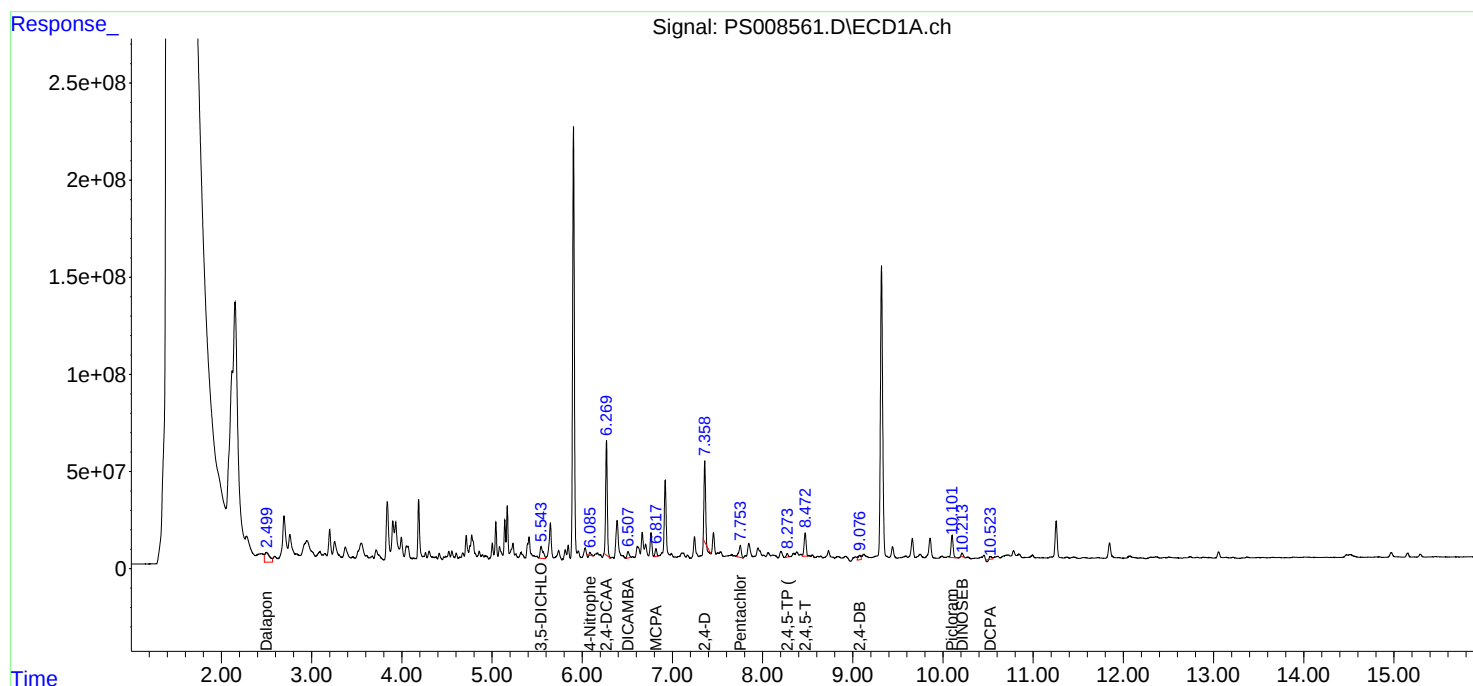
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

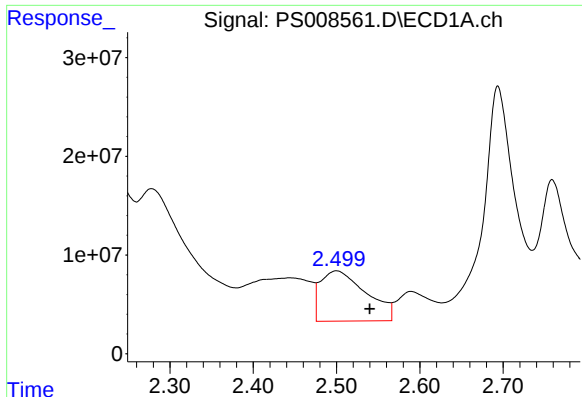
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Data File : PS008561.D
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Acq On : 27 Jan 2020 17:31
Operator : DD\AJ
Sample : L1242-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 04:48:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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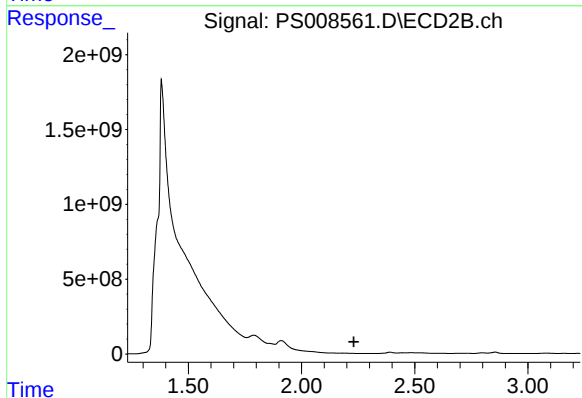




#1 Dalapon

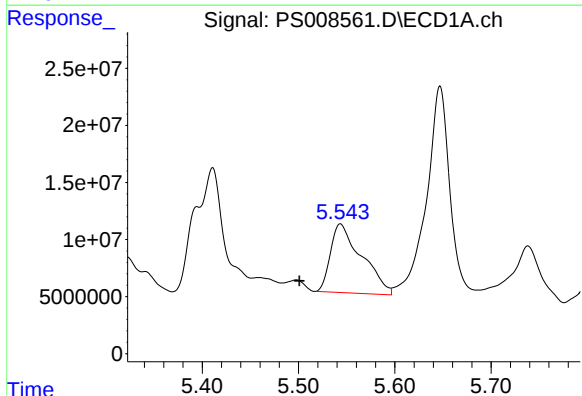
R.T.: 2.500 min
Delta R.T.: -0.040 min
Response: 193635758
Conc: 75.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



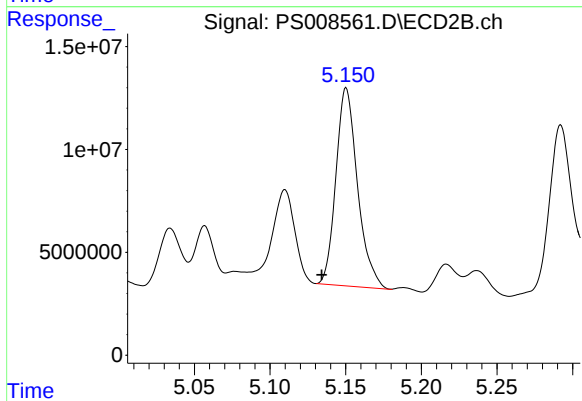
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



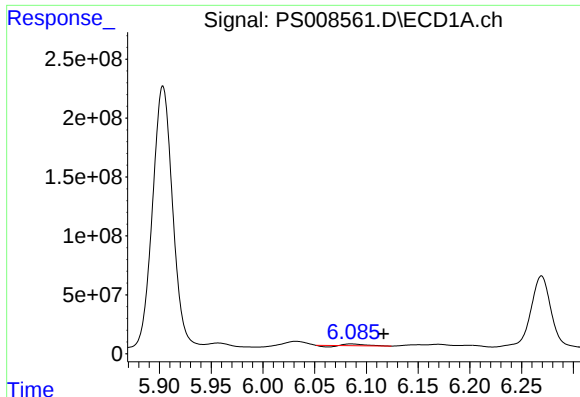
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.544 min
Delta R.T.: 0.043 min
Response: 135654922
Conc: 56.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

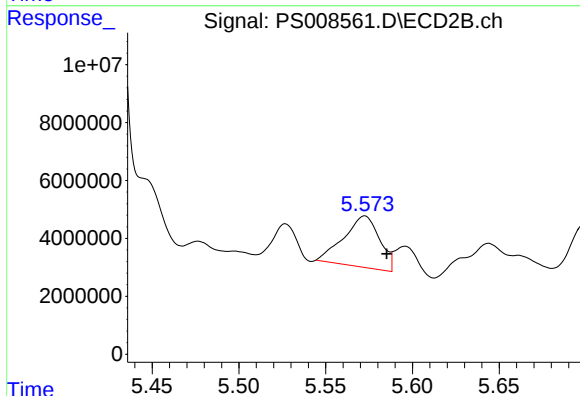
R.T.: 5.150 min
Delta R.T.: 0.016 min
Response: 95827153
Conc: 68.59 ng/ml



#3 4-Nitrophenol

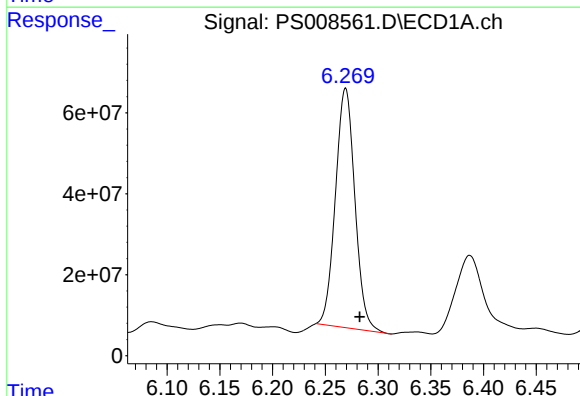
R.T.: 6.085 min
Delta R.T.: -0.031 min
Response: 9072216
Conc: 9.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



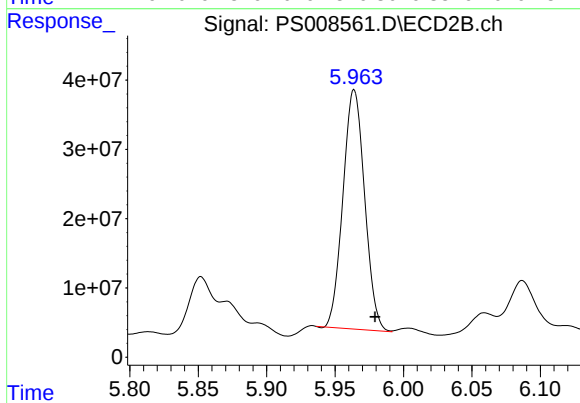
#3 4-Nitrophenol

R.T.: 5.573 min
Delta R.T.: -0.013 min
Response: 25408826
Conc: 42.79 ng/ml



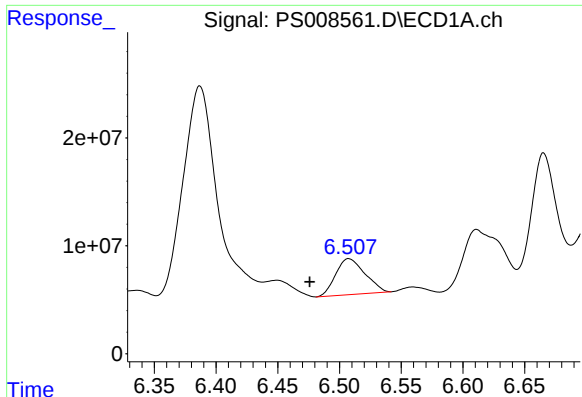
#4 2,4-DCAA

R.T.: 6.269 min
Delta R.T.: -0.013 min
Response: 758130212
Conc: 429.36 ng/ml



#4 2,4-DCAA

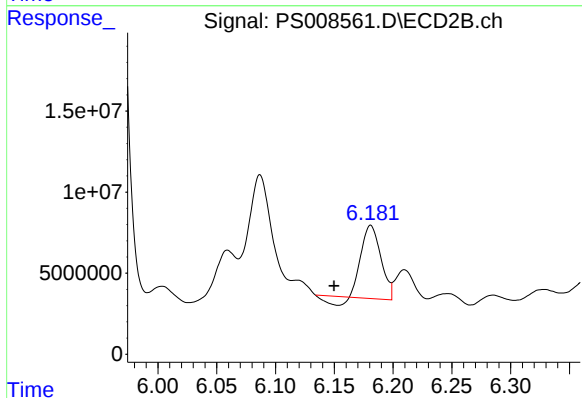
R.T.: 5.964 min
Delta R.T.: -0.015 min
Response: 380955221
Conc: 402.08 ng/ml



#5 DICAMBA

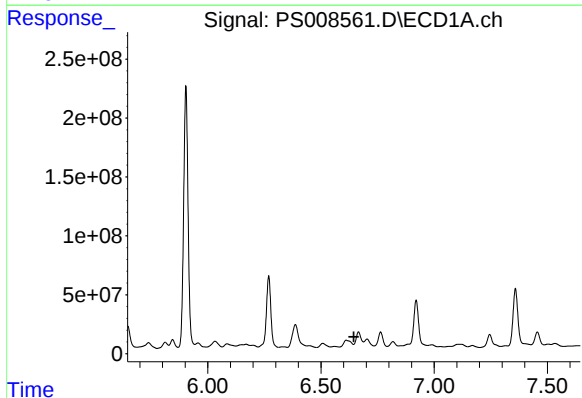
R.T.: 6.508 min
Delta R.T.: 0.032 min
Response: 54952323
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



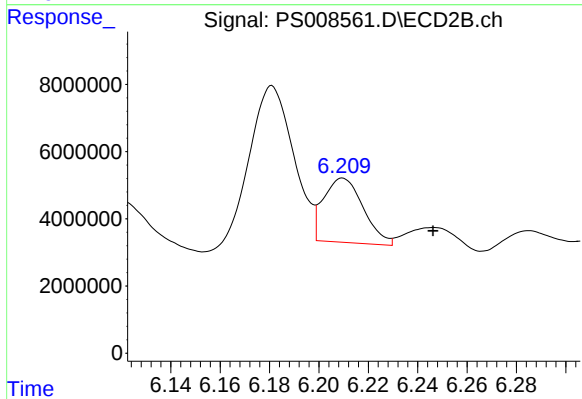
#5 DICAMBA

R.T.: 6.181 min
Delta R.T.: 0.031 min
Response: 49548495
Conc: 12.39 ng/ml



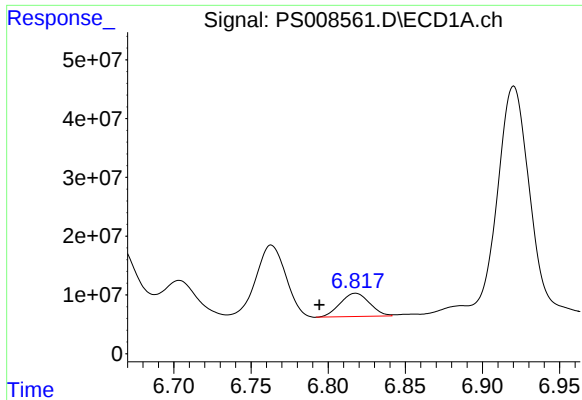
#6 MCP

R.T.: 6.703 min
Delta R.T.: 0.058 min
Response: -22210316
Conc: N.D.



#6 MCP

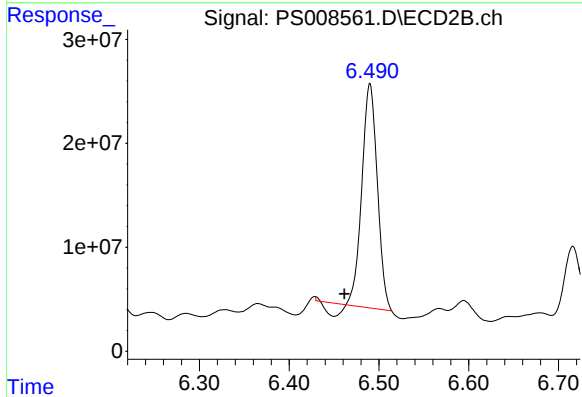
R.T.: 6.210 min
Delta R.T.: -0.037 min
Response: 21399911
Conc: 7.04 ug/ml



#7 MCPA

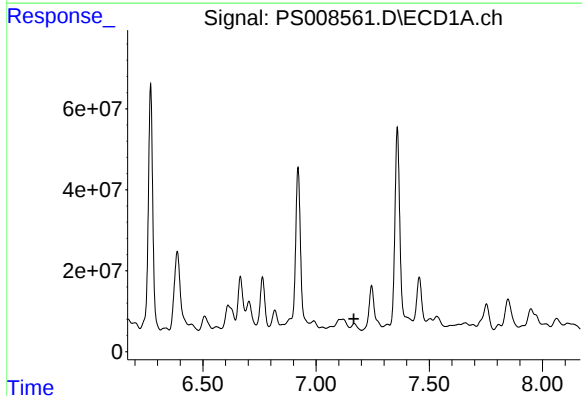
R.T.: 6.818 min
Delta R.T.: 0.023 min
Response: 52554279
Conc: 7.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



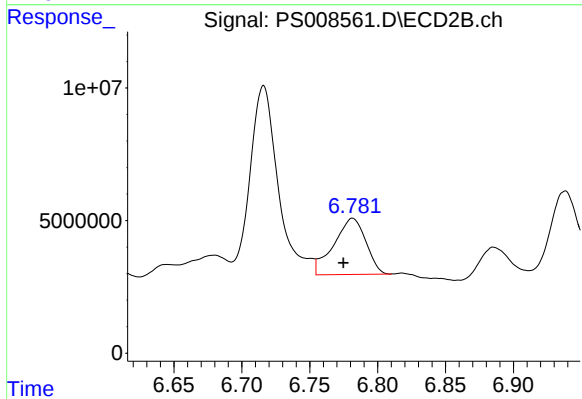
#7 MCPA

R.T.: 6.490 min
Delta R.T.: 0.028 min
Response: 246711640
Conc: 57.78 ug/ml



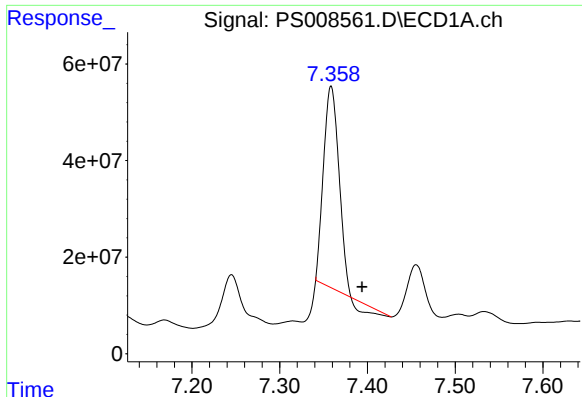
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

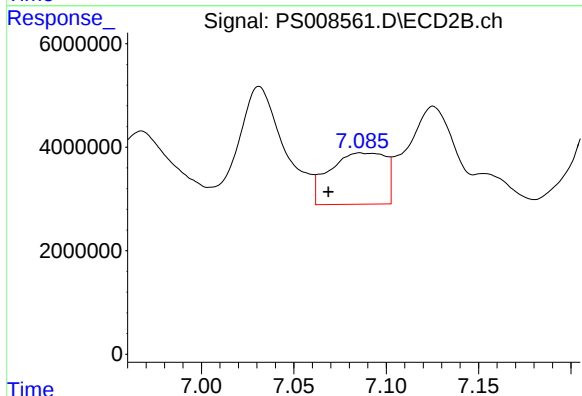
R.T.: 6.782 min
Delta R.T.: 0.007 min
Response: 34876247
Conc: 36.10 ng/ml



#9 2,4-D

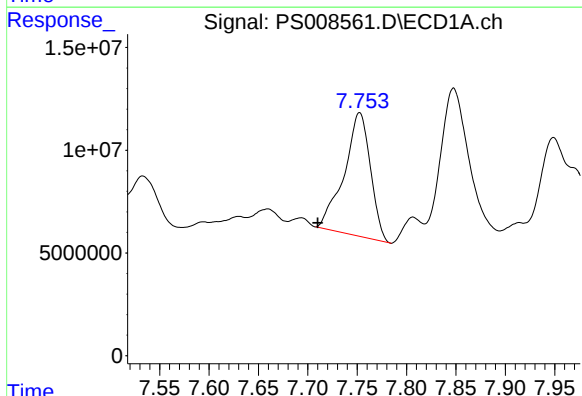
R.T.: 7.359 min
Delta R.T.: -0.035 min
Response: 483493232
Conc: 265.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



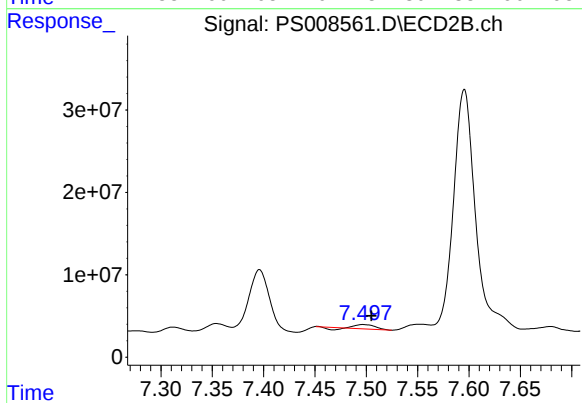
#9 2,4-D

R.T.: 7.086 min
Delta R.T.: 0.017 min
Response: 21035445
Conc: 17.94 ng/ml



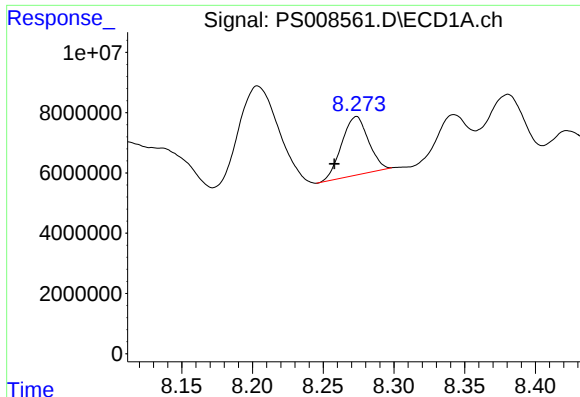
#10 Pentachlorophenol

R.T.: 7.752 min
Delta R.T.: 0.042 min
Response: 111359941
Conc: 4.58 ng/ml



#10 Pentachlorophenol

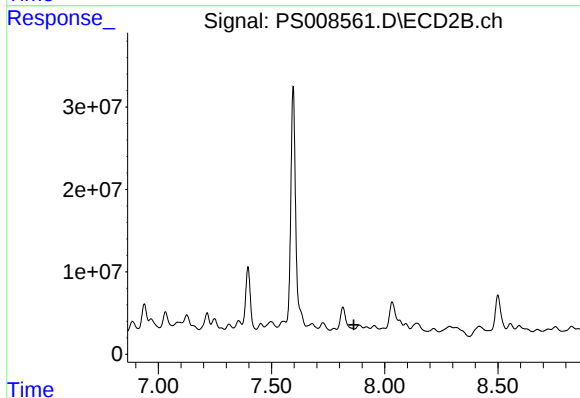
R.T.: 7.497 min
Delta R.T.: -0.008 min
Response: 5414266
Conc: N.D.



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

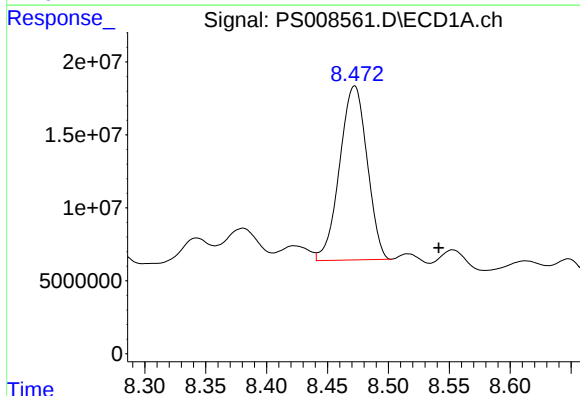
R.T.: 8.274 min
Delta R.T.: 0.016 min
Response: 25510832
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



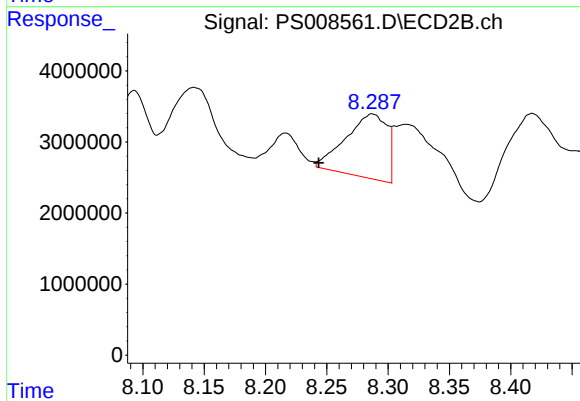
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



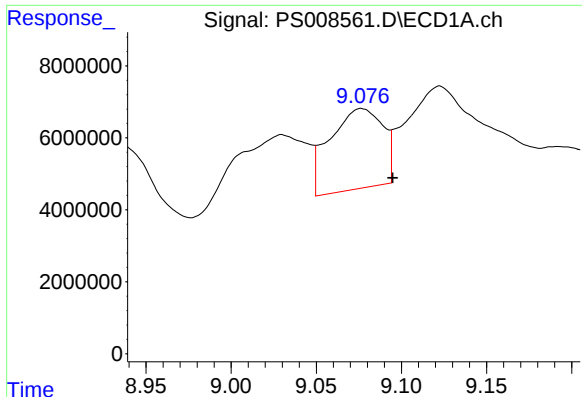
#12 2,4,5-T

R.T.: 8.472 min
Delta R.T.: -0.069 min
Response: 187061765
Conc: 20.27 ng/ml



#12 2,4,5-T

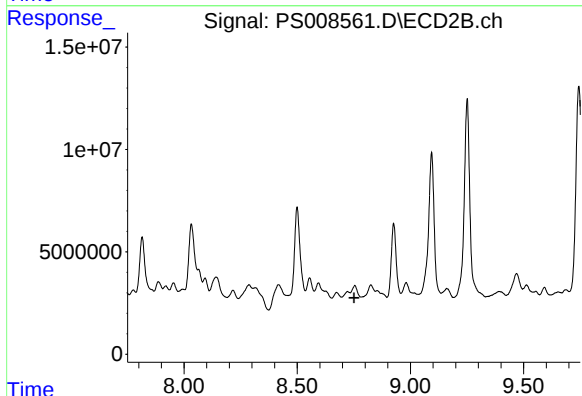
R.T.: 8.287 min
Delta R.T.: 0.044 min
Response: 21217211
Conc: 4.01 ng/ml



#13 2,4-DB

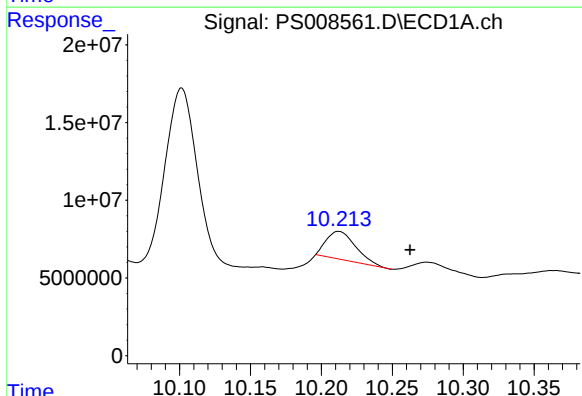
R.T.: 9.076 min
Delta R.T.: -0.018 min
Response: 48134283
Conc: 34.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



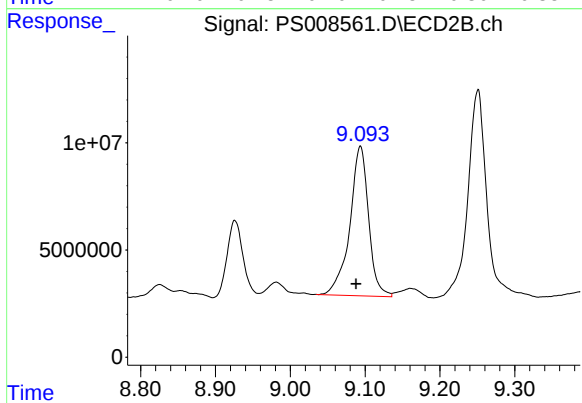
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



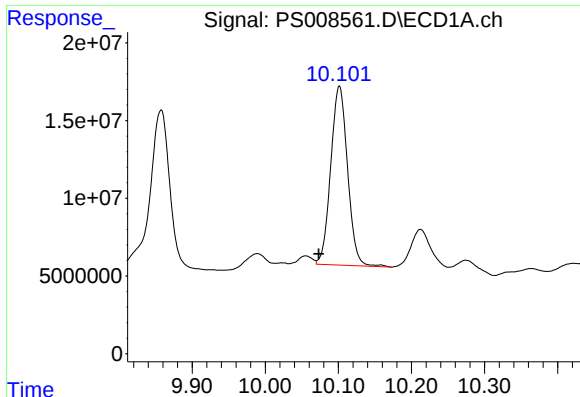
#14 DINOSEB

R.T.: 10.212 min
Delta R.T.: -0.050 min
Response: 25896816
Conc: 3.61 ng/ml



#14 DINOSEB

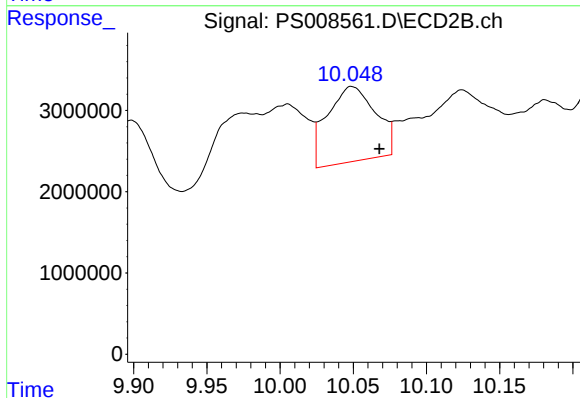
R.T.: 9.094 min
Delta R.T.: 0.006 min
Response: 121821321
Conc: 32.25 ng/ml



#15 Picloram

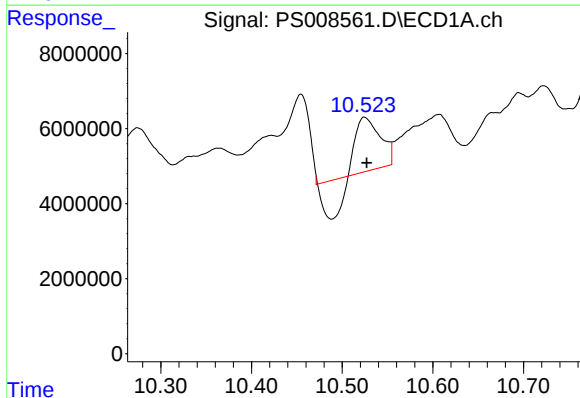
R.T.: 10.101 min
Delta R.T.: 0.028 min
Response: 184363972
Conc: 14.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



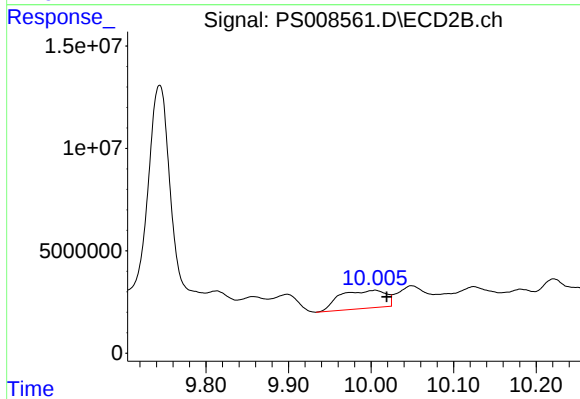
#15 Picloram

R.T.: 10.049 min
Delta R.T.: -0.019 min
Response: 21174778
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 10.525 min
Delta R.T.: -0.003 min
Response: 15522571
Conc: 1.31 ng/ml



#16 DCPA

R.T.: 10.005 min
Delta R.T.: -0.014 min
Response: 34061951
Conc: 5.23 ng/ml