

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032723\
 Data File : PS022519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 13:32
 Operator : AR\AJ
 Sample : 02070-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 21:11:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.296	6.718	1084.1E6	1223.5E6	443.504	594.007 #
Target Compounds							
1) T	Dalapon	2.363f	2.442	263.9E6	866.5E6	84.609	265.504 #
2) T	3,5-DICHL...	5.677	5.936	56394757	39639589	15.146	12.430
3) T	4-Nitroph...	6.110	6.320	26598478	7385184	19.412	5.260 #
5) T	DICAMBA	6.411	6.873	44093430	17308992	4.289	1.755 #
6) T	MCPD	6.625	6.981	-13001455	20741792	N.D.	2.665
7) T	MCPA	0.000	7.167	0	38849222	N.D.	3.698
8) T	DICHLORPROP	7.063f	7.515	18509099	77833879	6.984	31.258 #
9) T	2,4-D	7.227	7.777	552390	18985409	<MDL	6.417 #
10) T	Pentachlo...	7.441	8.209	36524015	8896101	1.038	<MDL #
11) T	2,4,5-TP ...	7.980	8.600	130.7E6	97235312	8.742	7.138
12) T	2,4,5-T	8.239	8.950	102.4E6	9299337	6.235	<MDL #
13) T	2,4-DB	8.741	9.456	161.9E6	43054243	53.688	25.638 #
14) T	DINOSEB	9.723f	9.802	1070.1E6	412.1E6	82.568	42.971 #
15) T	Picloram	9.649f	10.769	56539704	181.3E6	2.278	9.034 #
16) T	DCPA	10.035	10.697	60405251	44058407	2.929	2.778

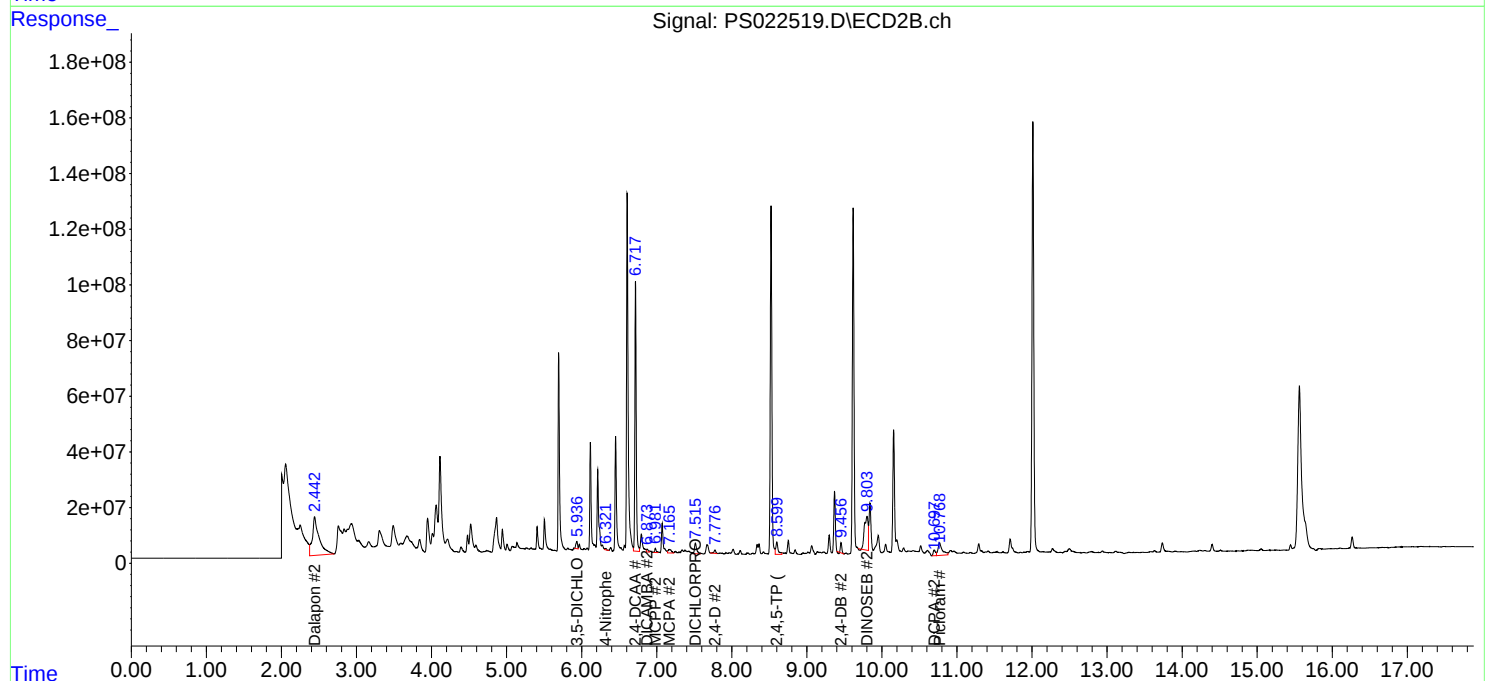
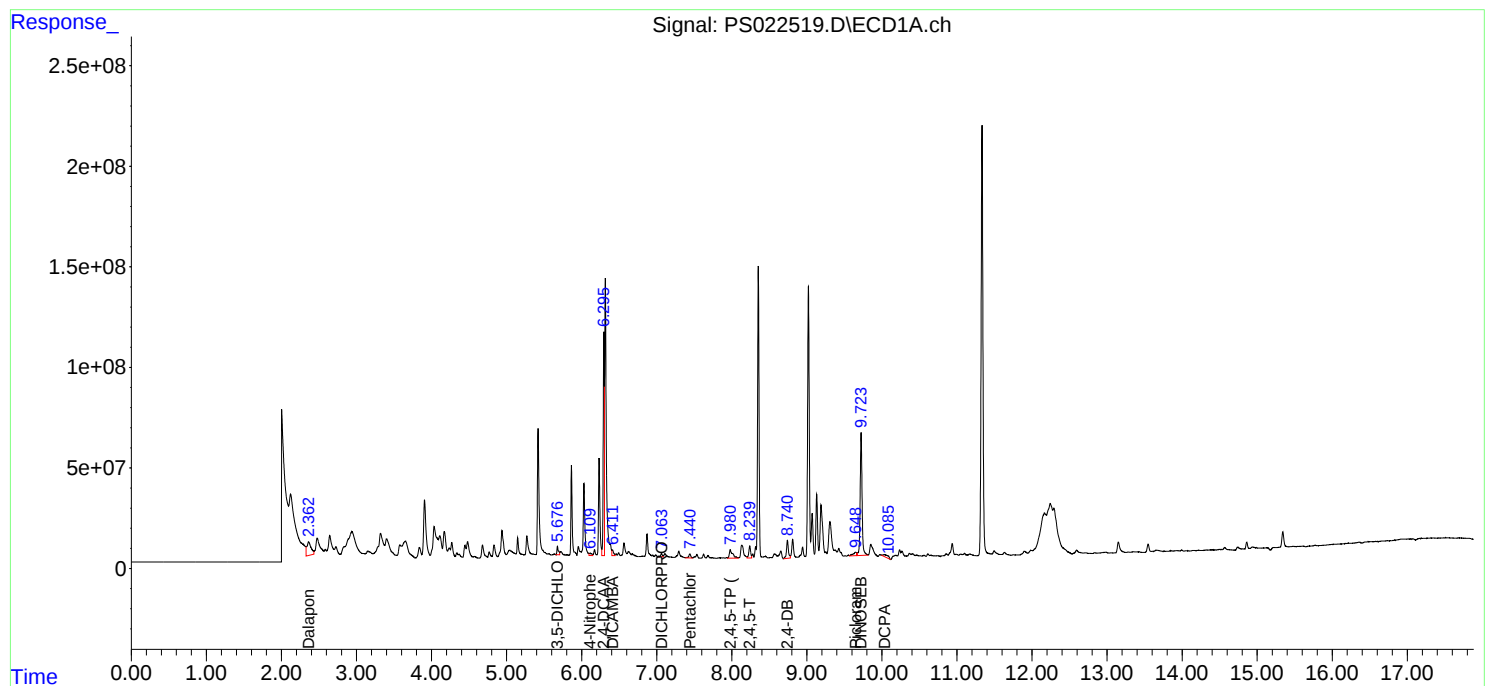
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

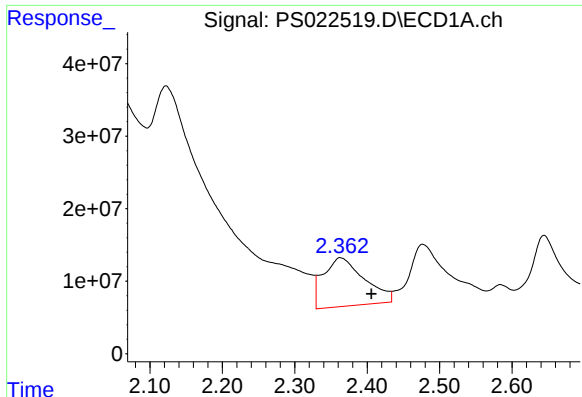
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Data File : PS022519.D  
Signal(s) : Signal #1: ECD1A.ch  Signal #2: ECD2B.ch  
Acq On    : 27 Mar 2023  13:32  
Operator  : AR\AJ  
Sample    : 02070-04  
Misc      :  
ALS Vial  : 10    Sample Multiplier: 1
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 21:11:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
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Response via : Initial Calibration
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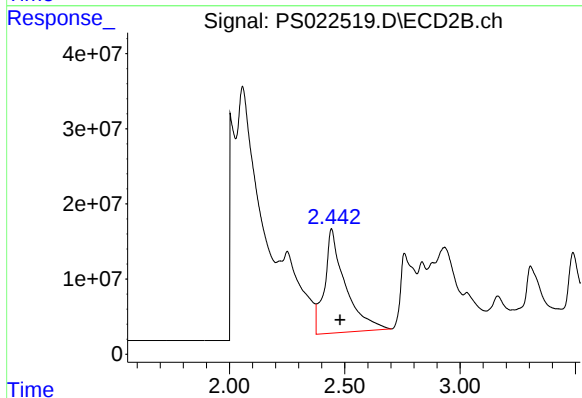




#1 Dalapon

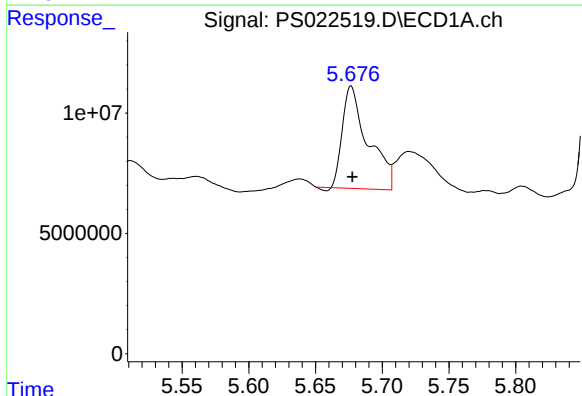
R.T.: 2.363 min
Delta R.T.: -0.043 min
Response: 263861005
Conc: 84.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



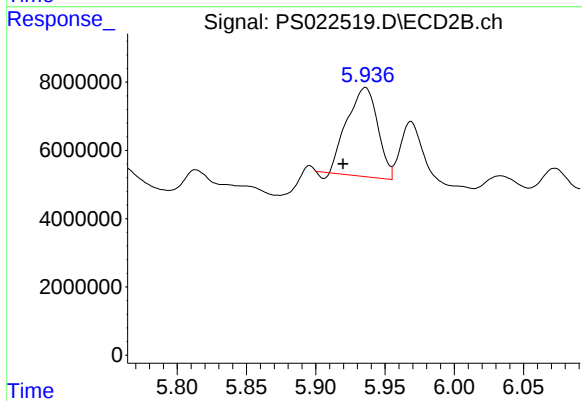
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.038 min
Response: 866476742
Conc: 265.50 ng/ml



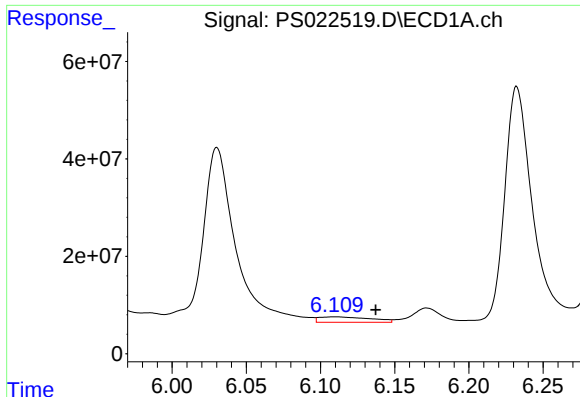
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 56394757
Conc: 15.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

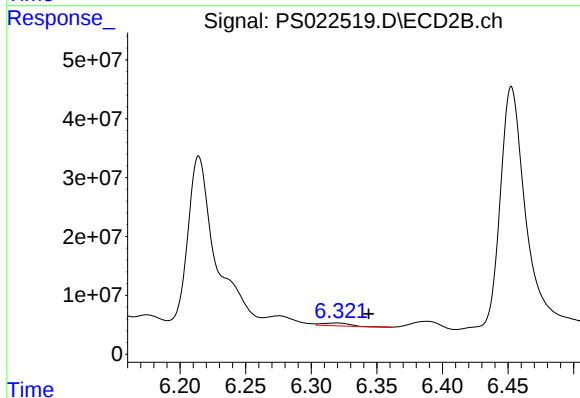
R.T.: 5.936 min
Delta R.T.: 0.016 min
Response: 39639589
Conc: 12.43 ng/ml



#3 4-Nitrophenol

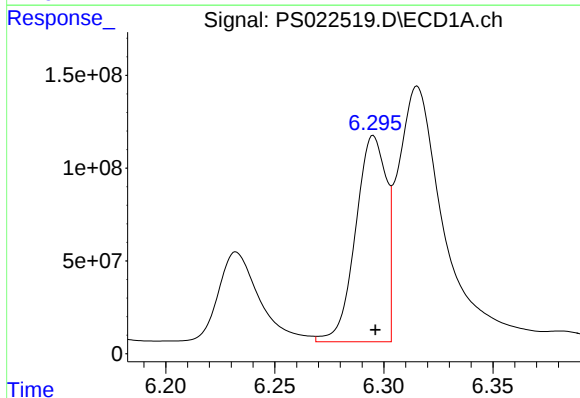
R.T.: 6.110 min
Delta R.T.: -0.027 min
Response: 26598478
Conc: 19.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



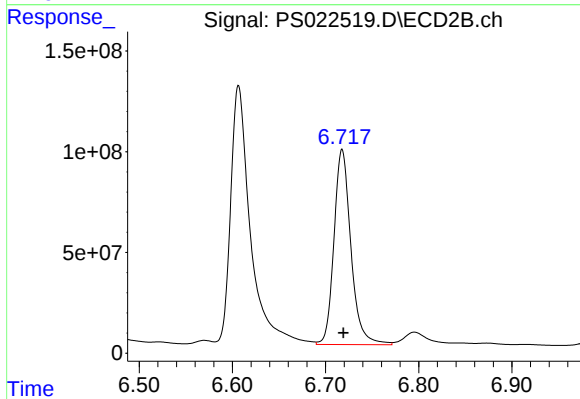
#3 4-Nitrophenol

R.T.: 6.320 min
Delta R.T.: -0.024 min
Response: 7385184
Conc: 5.26 ng/ml



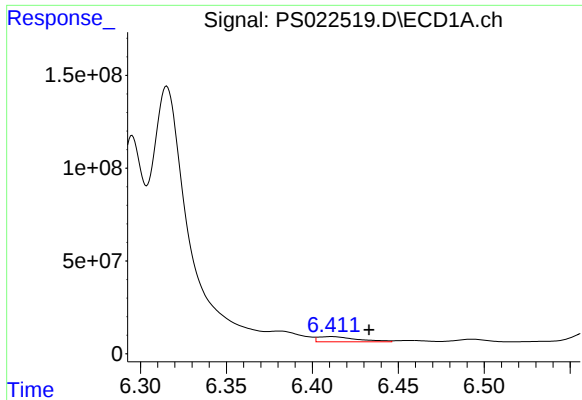
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1084093624
Conc: 443.50 ng/ml



#4 2,4-DCAA

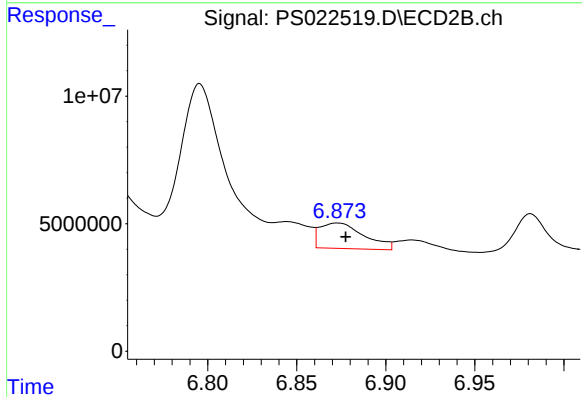
R.T.: 6.718 min
Delta R.T.: -0.002 min
Response: 1223469102
Conc: 594.01 ng/ml



#5 DICAMBA

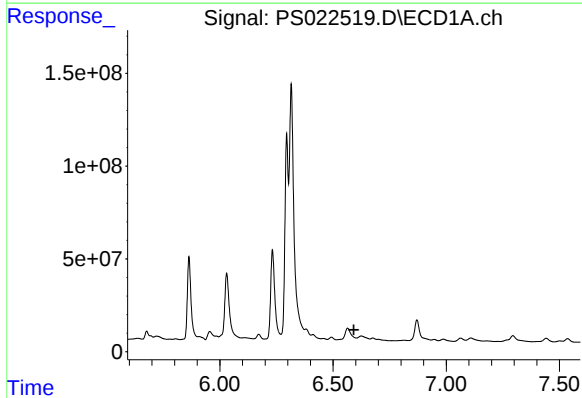
R.T.: 6.411 min
Delta R.T.: -0.022 min
Response: 44093430
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



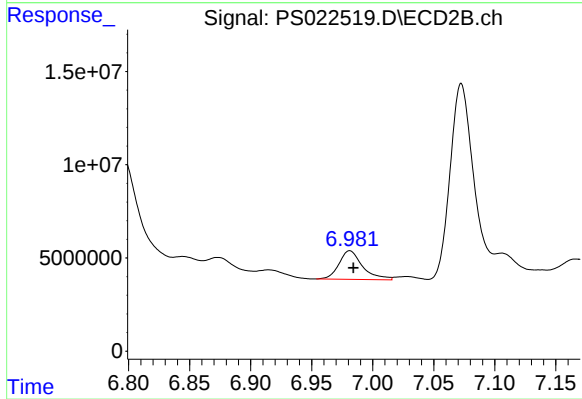
#5 DICAMBA

R.T.: 6.873 min
Delta R.T.: -0.005 min
Response: 17308992
Conc: 1.75 ng/ml



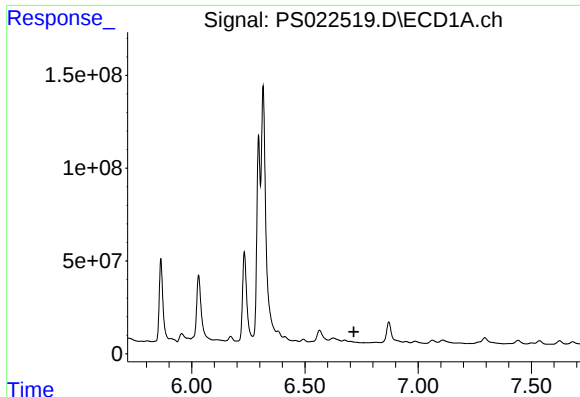
#6 MCP

R.T.: 6.625 min
Delta R.T.: 0.032 min
Response: -13001455
Conc: N.D.



#6 MCP

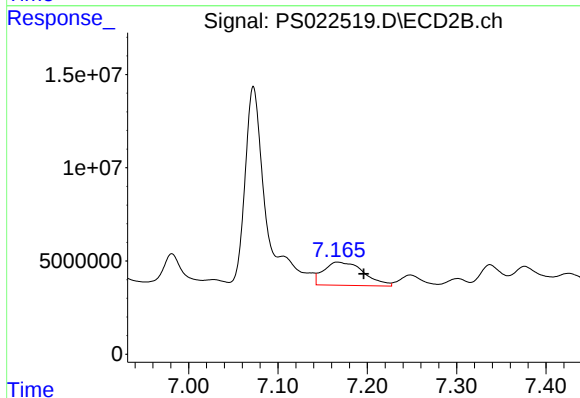
R.T.: 6.981 min
Delta R.T.: -0.003 min
Response: 20741792
Conc: 2.66 ug/ml



#7 MCPA

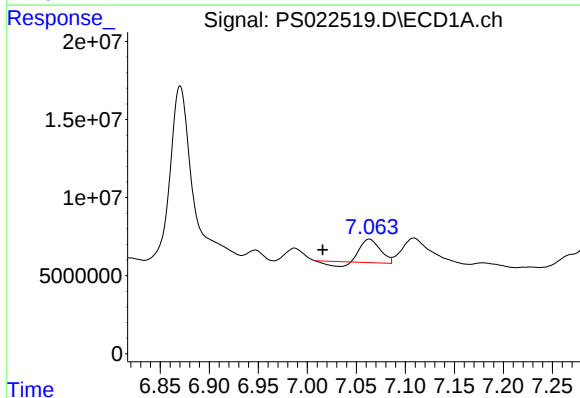
R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



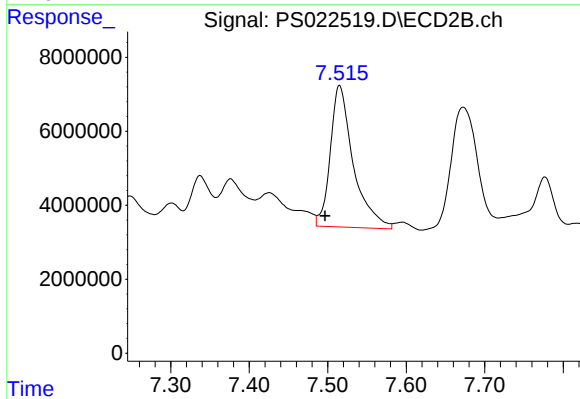
#7 MCPA

R.T.: 7.167 min
Delta R.T.: -0.029 min
Response: 38849222
Conc: 3.70 ug/ml



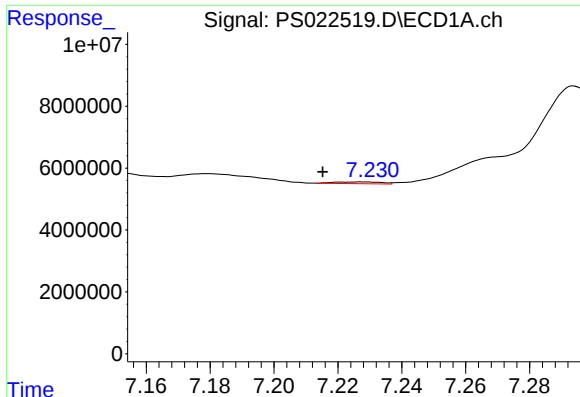
#8 DICHLORPROP

R.T.: 7.063 min
Delta R.T.: 0.048 min
Response: 18509099
Conc: 6.98 ng/ml



#8 DICHLORPROP

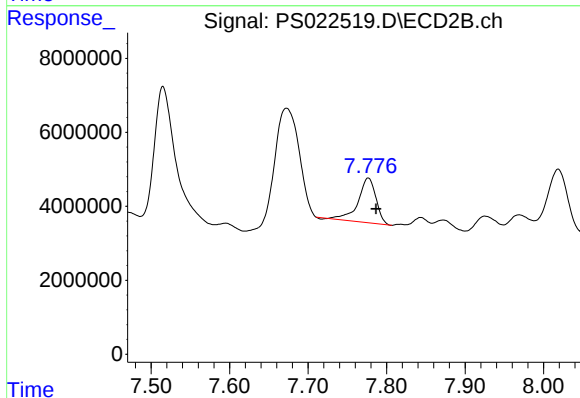
R.T.: 7.515 min
Delta R.T.: 0.018 min
Response: 77833879
Conc: 31.26 ng/ml



#9 2,4-D

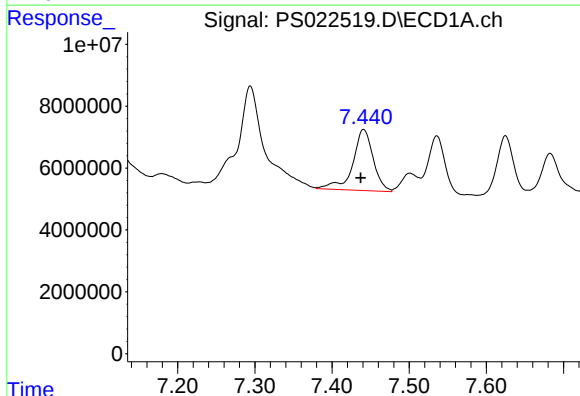
R.T.: 7.227 min
Delta R.T.: 0.012 min
Response: 552390
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



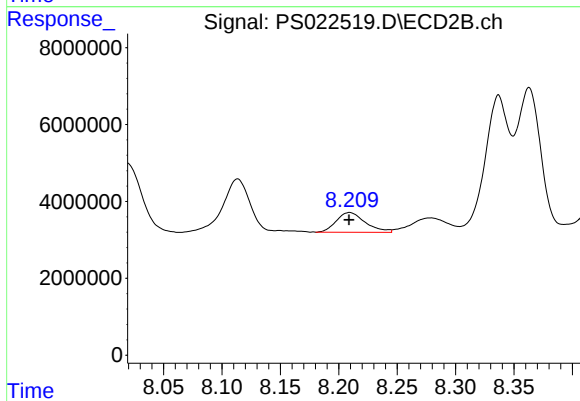
#9 2,4-D

R.T.: 7.777 min
Delta R.T.: -0.010 min
Response: 18985409
Conc: 6.42 ng/ml



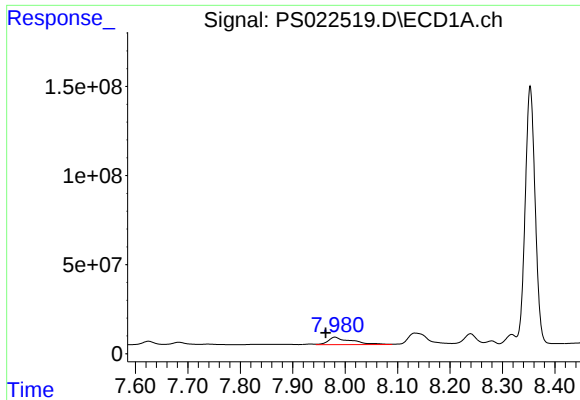
#10 Pentachlorophenol

R.T.: 7.441 min
Delta R.T.: 0.004 min
Response: 36524015
Conc: 1.04 ng/ml



#10 Pentachlorophenol

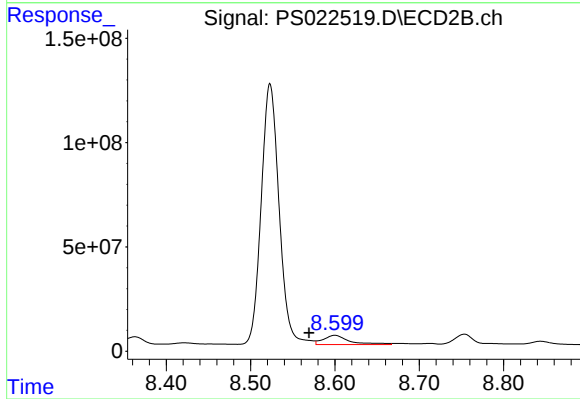
R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 8896101
Conc: N.D.



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

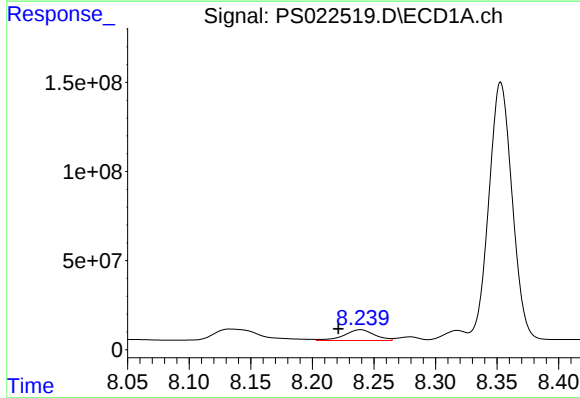
R.T.: 7.980 min
Delta R.T.: 0.017 min
Response: 130677828
Conc: 8.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



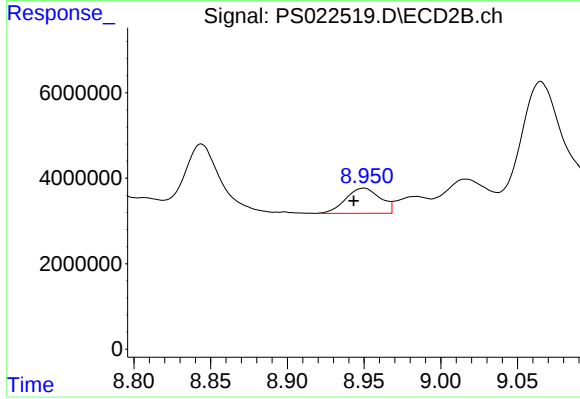
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: 0.031 min
Response: 97235312
Conc: 7.14 ng/ml



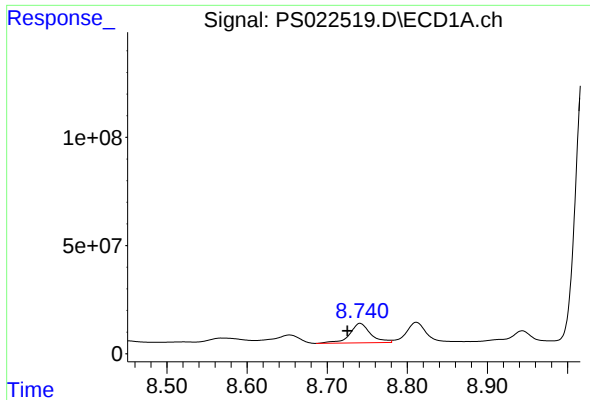
#12 2,4,5-T

R.T.: 8.239 min
Delta R.T.: 0.018 min
Response: 102390186
Conc: 6.24 ng/ml



#12 2,4,5-T

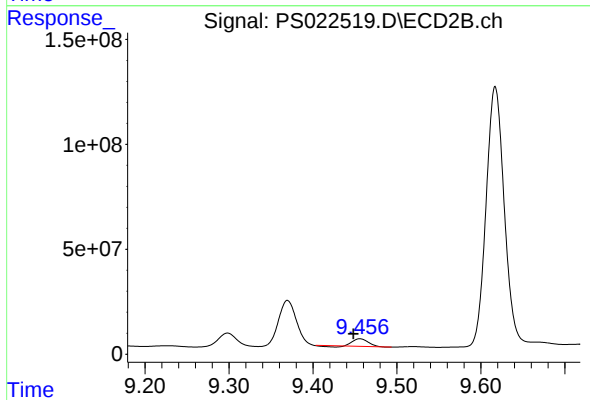
R.T.: 8.950 min
Delta R.T.: 0.007 min
Response: 9299337
Conc: N.D.



#13 2,4-DB

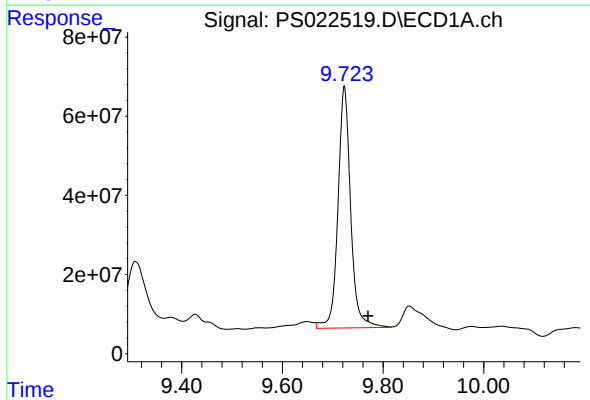
R.T.: 8.741 min
Delta R.T.: 0.016 min
Response: 161885482
Conc: 53.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



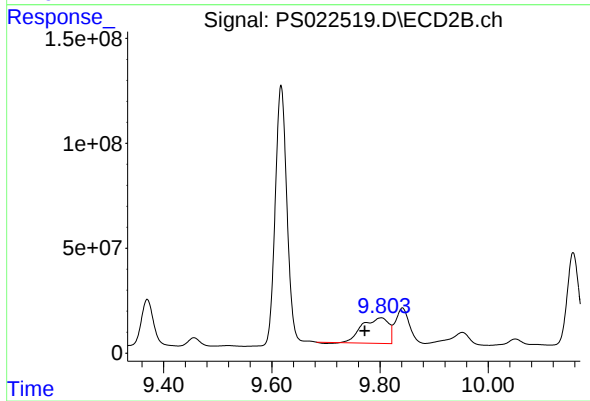
#13 2,4-DB

R.T.: 9.456 min
Delta R.T.: 0.008 min
Response: 43054243
Conc: 25.64 ng/ml



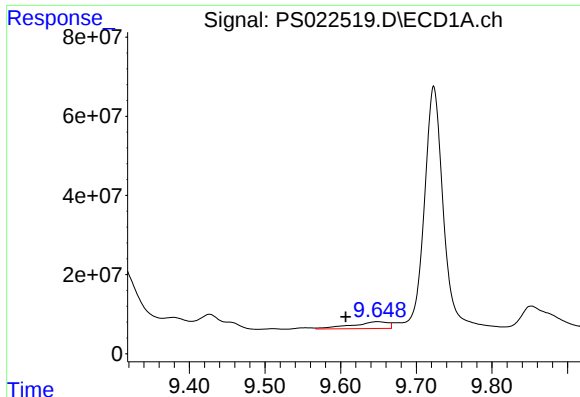
#14 DINOSEB

R.T.: 9.723 min
Delta R.T.: -0.047 min
Response: 1070055453
Conc: 82.57 ng/ml



#14 DINOSEB

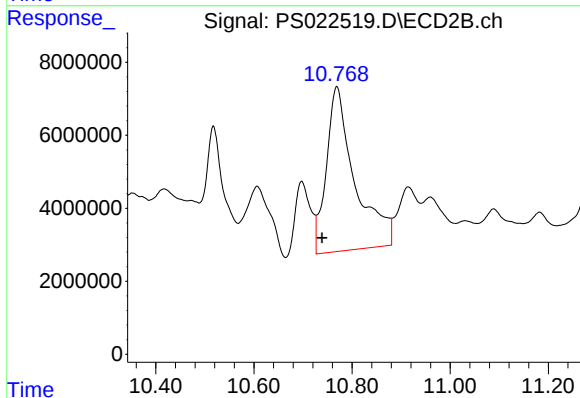
R.T.: 9.802 min
Delta R.T.: 0.030 min
Response: 412140023
Conc: 42.97 ng/ml



#15 Picloram

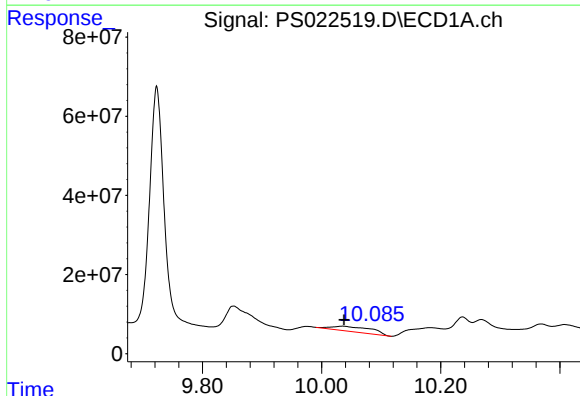
R.T.: 9.649 min
Delta R.T.: 0.042 min
Response: 56539704
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



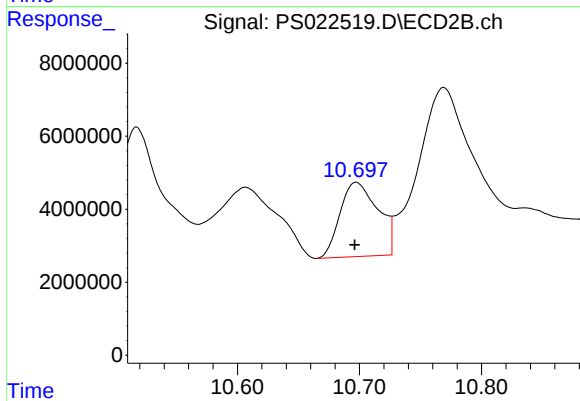
#15 Picloram

R.T.: 10.769 min
Delta R.T.: 0.030 min
Response: 181289661
Conc: 9.03 ng/ml



#16 DCPA

R.T.: 10.035 min
Delta R.T.: -0.002 min
Response: 60405251
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 10.697 min
Delta R.T.: 0.001 min
Response: 44058407
Conc: 2.78 ng/ml