

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 15:19
 Operator : AR\AJ
 Sample : N5395-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:35:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.846	1195.5E6	837.9E6	572.817	605.795
Target Compounds							
1) T	Dalapon	2.465	2.538	206.1E6	111.4E6	77.871	61.237
2) T	3,5-DICHL...	5.781	6.037	1974208	4473111	<MDL	2.192 #
3) T	4-Nitroph...	6.220	6.469	60750789	5702365	40.391	6.632 #
5) T	DICAMBA	6.540	7.000	26229774	4989727	2.969	<MDL #
6) T	MCPD	6.735	7.122	62552051	4961447	9.584	1.044 #
7) T	MCPA	6.869	7.314	54657134	52064750	5.825	7.673 #
8) T	DICHLORPROP	7.142	7.656	12913390	44629036	5.657	28.983 #
9) T	2,4-D	0.000	7.926	0	13471565	N.D.	7.193
10) T	Pentachlo...	7.586	8.361	43030820	51574336	1.366	2.431 #
11) T	2,4,5-TP ...	8.115	8.721	17896526	3813288	1.347	<MDL #
12) T	2,4,5-T	8.358	9.087	14271423	38484555	1.073	4.463 #
13) T	2,4-DB	8.899	9.618	134.4E6	86752830	48.712	77.943 #
14) T	DINOSEB	9.932	9.950	46831844	126.4E6	4.313	19.753 #
15) T	Picloram	9.808	10.933	149.2E6	88818393	7.061	7.000
16) T	DCPA	10.192	10.866	78035365	31086649	4.312	2.911 #

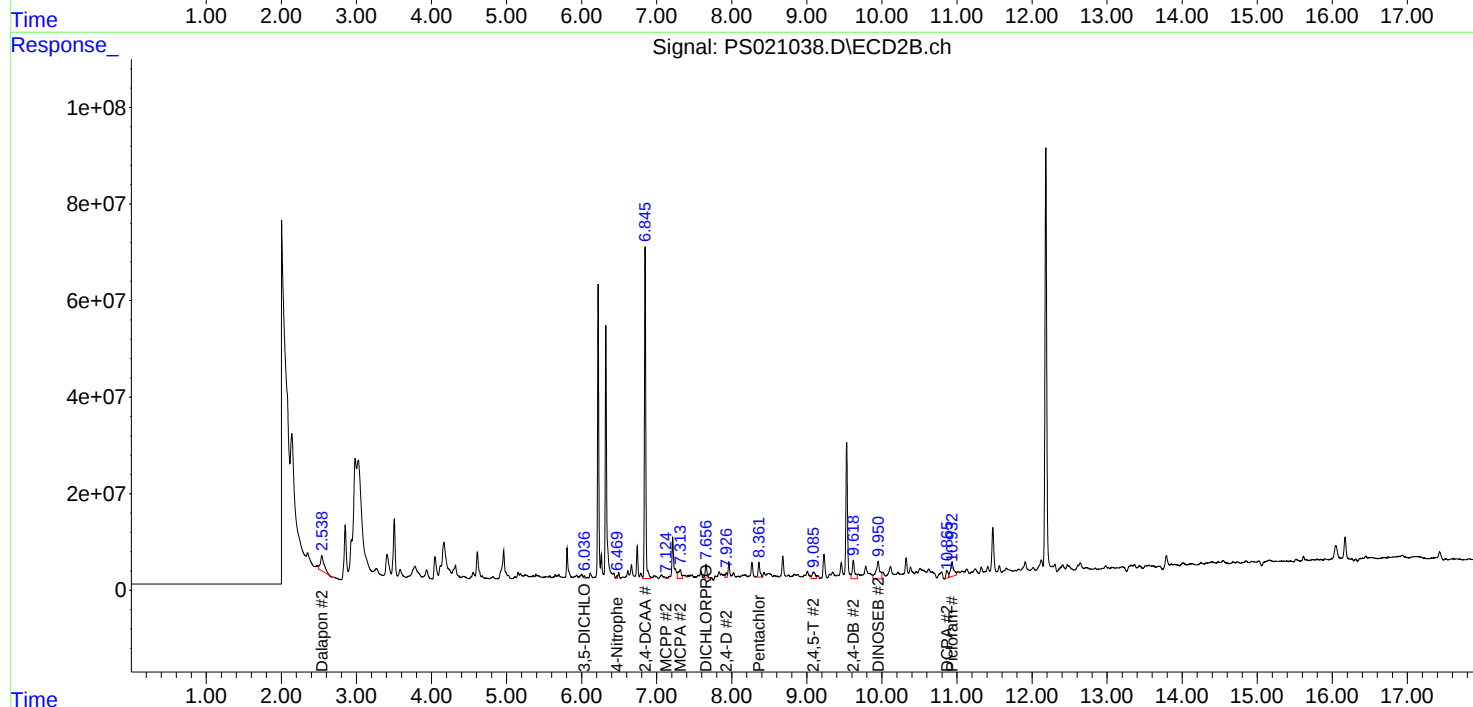
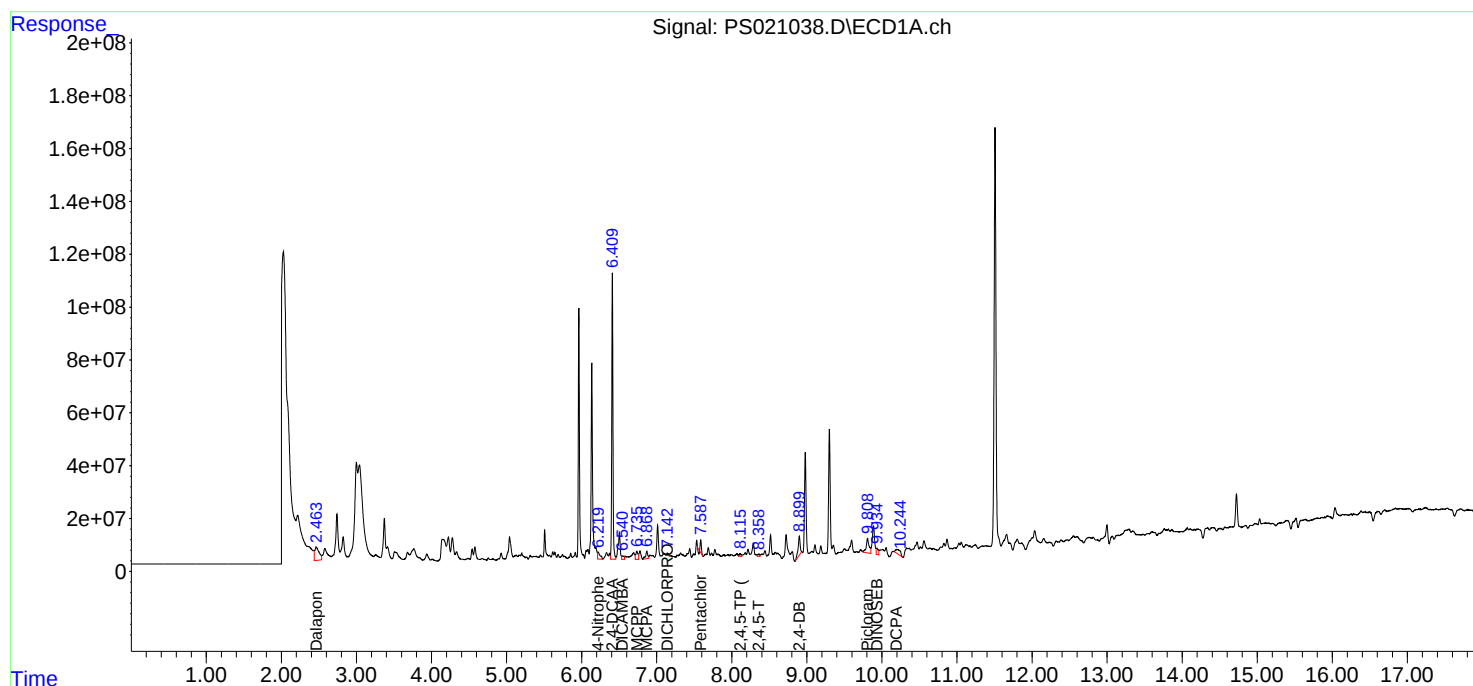
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

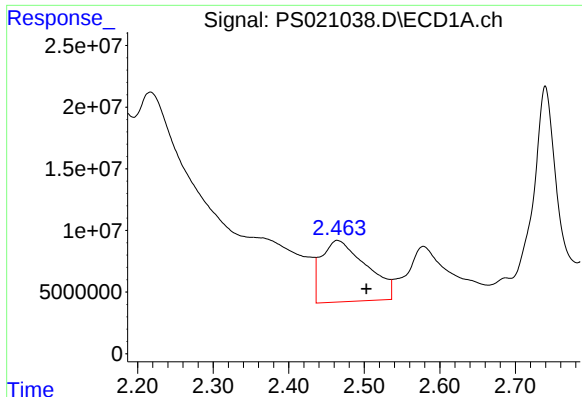
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Data File : PS021038.D
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Acq On : 04 Nov 2022 15:19
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:35:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

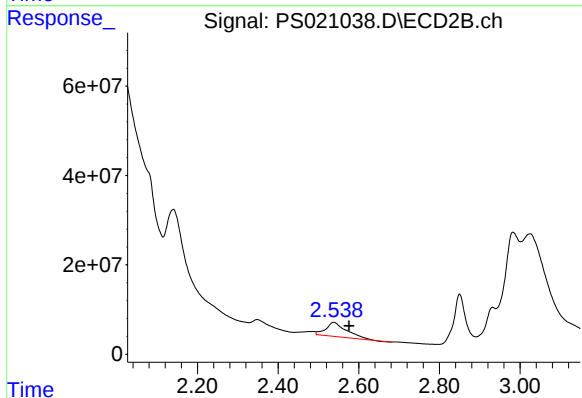




#1 Dalapon

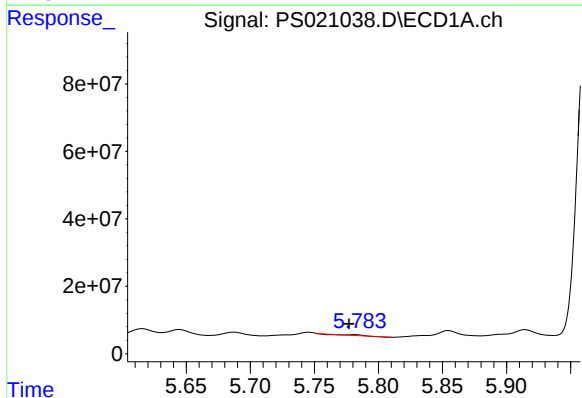
R.T.: 2.465 min
Delta R.T.: -0.038 min
Response: 206088133
Conc: 77.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



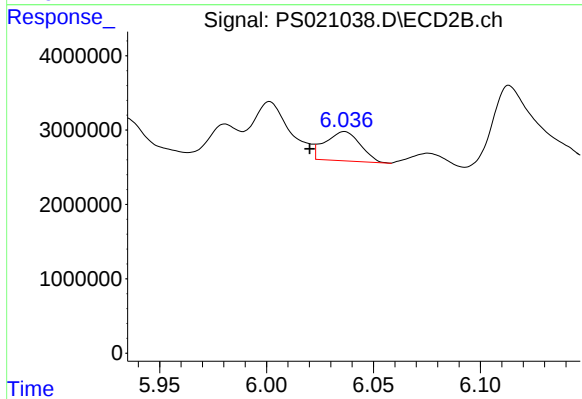
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.037 min
Response: 111375506
Conc: 61.24 ng/ml



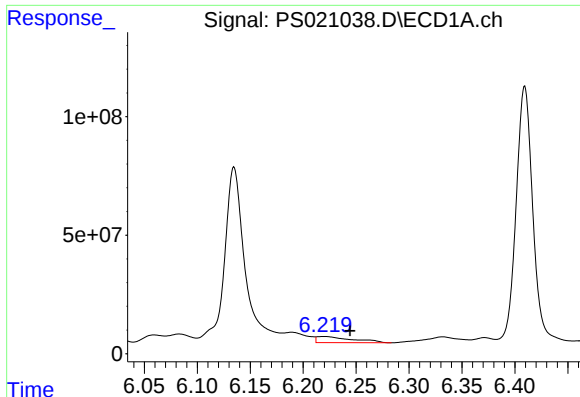
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.781 min
Delta R.T.: 0.004 min
Response: 1974208
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

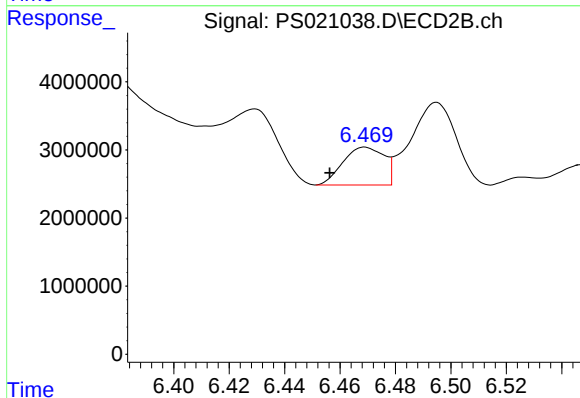
R.T.: 6.037 min
Delta R.T.: 0.016 min
Response: 4473111
Conc: 2.19 ng/ml



#3 4-Nitrophenol

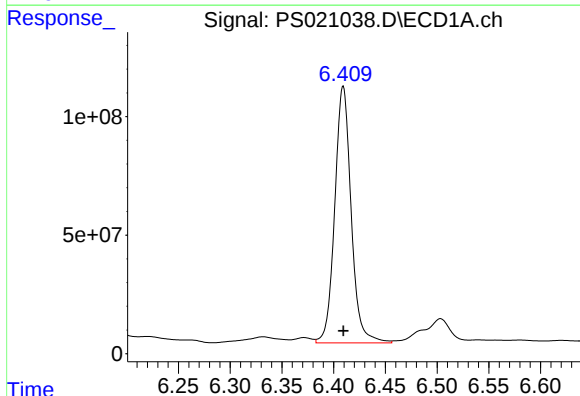
R.T.: 6.220 min
Delta R.T.: -0.025 min
Response: 60750789
Conc: 40.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



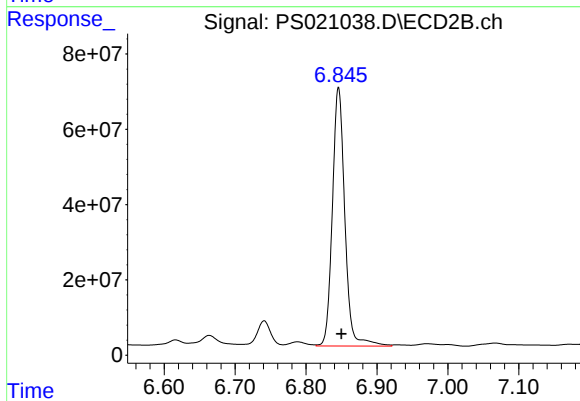
#3 4-Nitrophenol

R.T.: 6.469 min
Delta R.T.: 0.013 min
Response: 5702365
Conc: 6.63 ng/ml



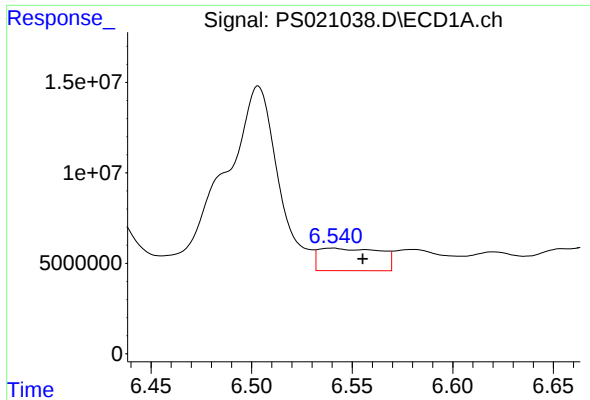
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1195512471
Conc: 572.82 ng/ml



#4 2,4-DCAA

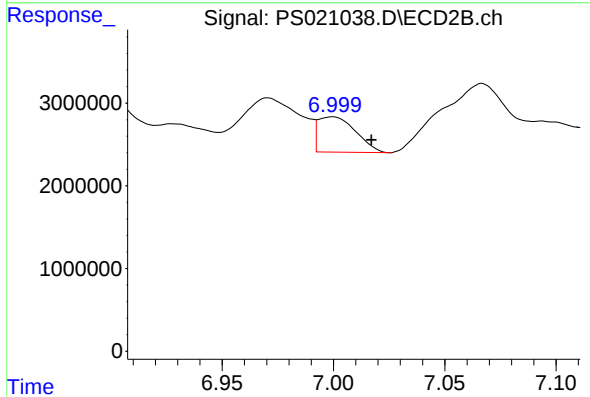
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 837902613
Conc: 605.79 ng/ml



#5 DICAMBA

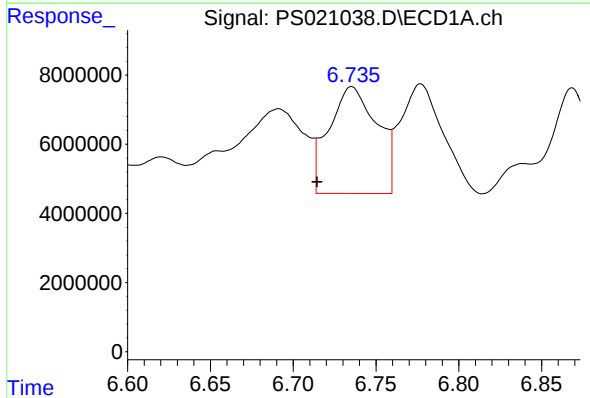
R.T.: 6.540 min
Delta R.T.: -0.015 min
Response: 26229774
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



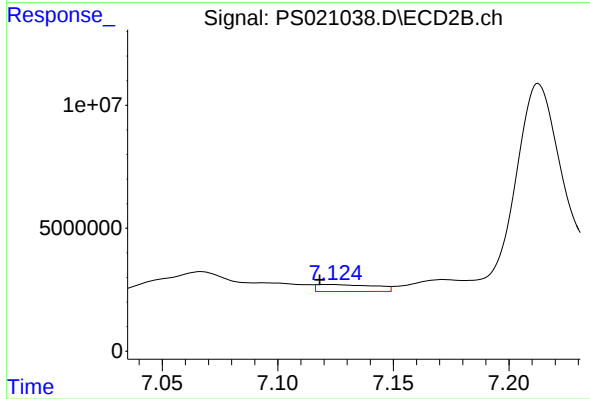
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: -0.017 min
Response: 4989727
Conc: N.D.



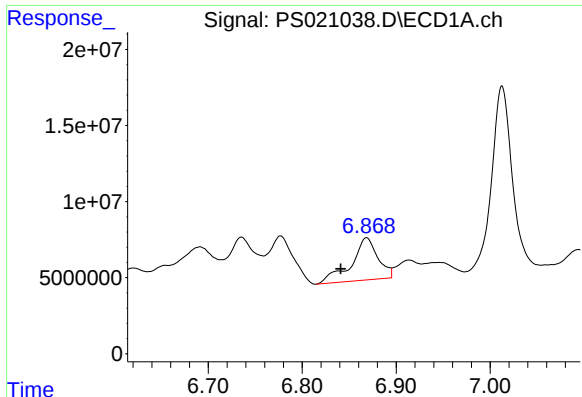
#6 MCP

R.T.: 6.735 min
Delta R.T.: 0.021 min
Response: 62552051
Conc: 9.58 ug/ml



#6 MCP

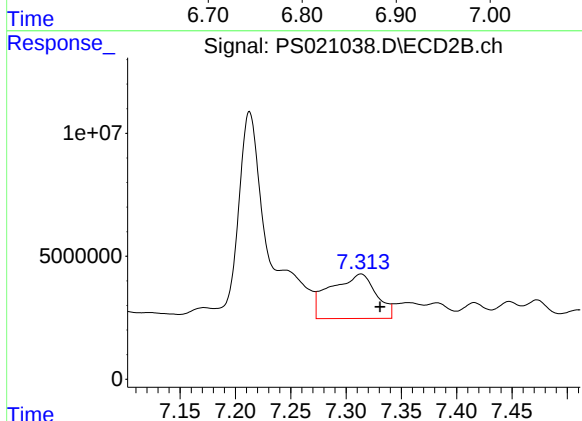
R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 4961447
Conc: 1.04 ug/ml



#7 MCPA

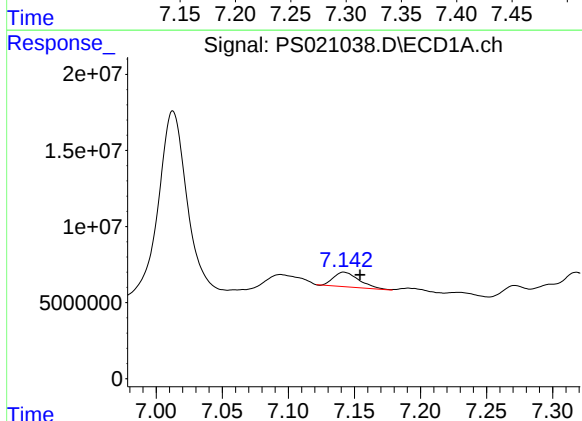
R.T.: 6.869 min
Delta R.T.: 0.028 min
Response: 54657134
Conc: 5.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



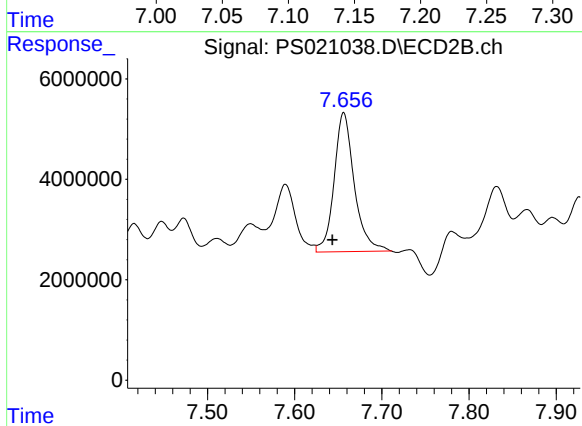
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 52064750
Conc: 7.67 ug/ml



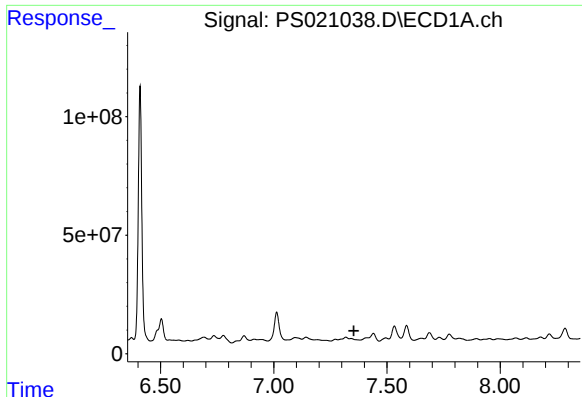
#8 DICHLORPROP

R.T.: 7.142 min
Delta R.T.: -0.012 min
Response: 12913390
Conc: 5.66 ng/ml



#8 DICHLORPROP

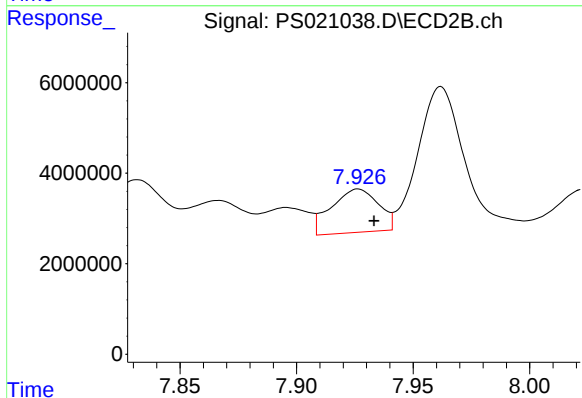
R.T.: 7.656 min
Delta R.T.: 0.013 min
Response: 44629036
Conc: 28.98 ng/ml



#9 2,4-D

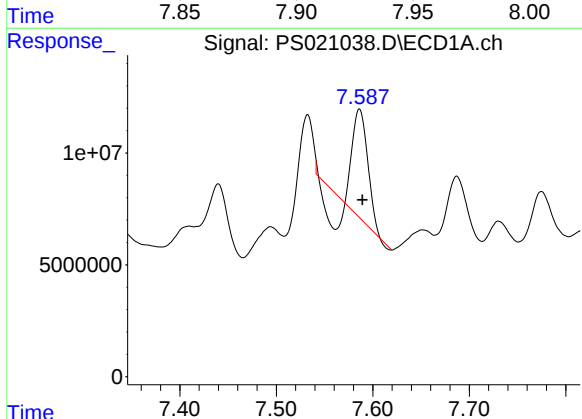
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



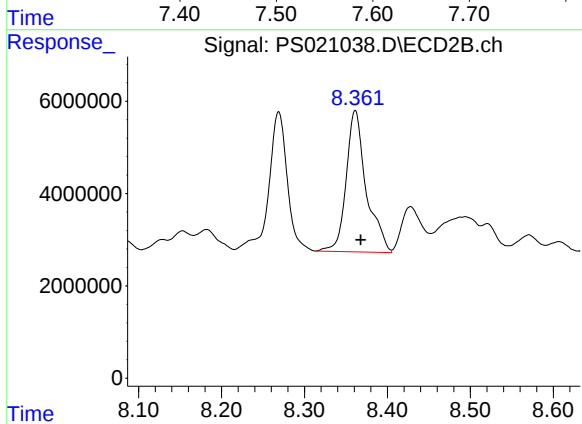
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 13471565
Conc: 7.19 ng/ml



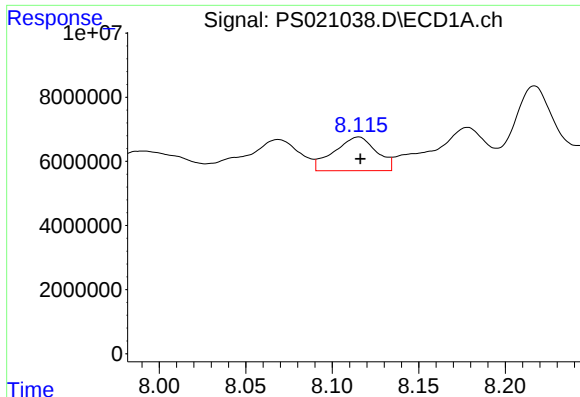
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 43030820
Conc: 1.37 ng/ml



#10 Pentachlorophenol

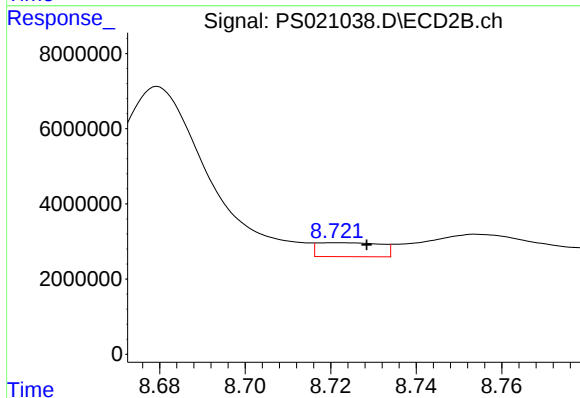
R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 51574336
Conc: 2.43 ng/ml



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

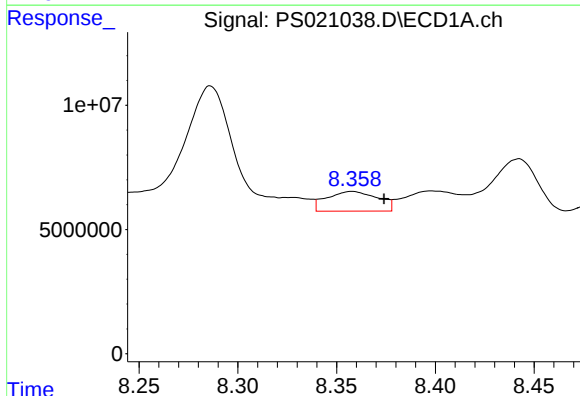
R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 17896526
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



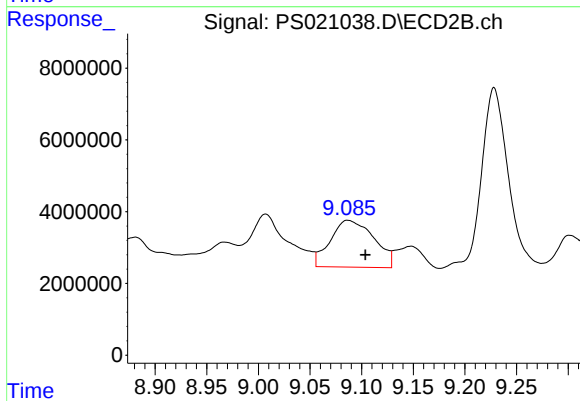
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: -0.007 min
Response: 3813288
Conc: N.D.



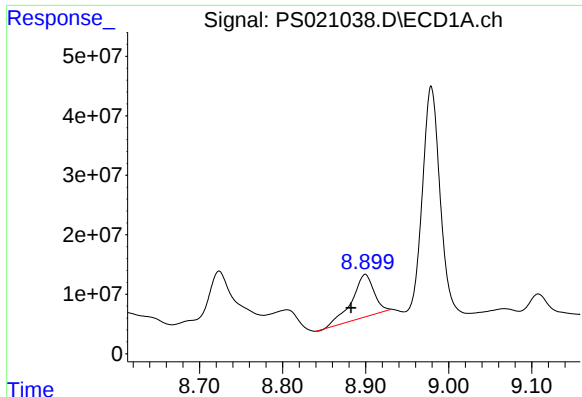
#12 2,4,5-T

R.T.: 8.358 min
Delta R.T.: -0.016 min
Response: 14271423
Conc: 1.07 ng/ml



#12 2,4,5-T

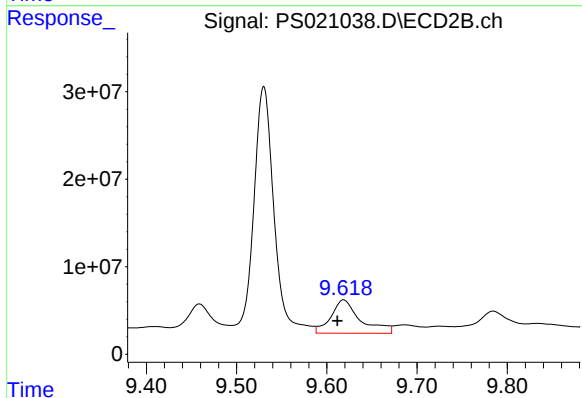
R.T.: 9.087 min
Delta R.T.: -0.017 min
Response: 38484555
Conc: 4.46 ng/ml



#13 2,4-DB

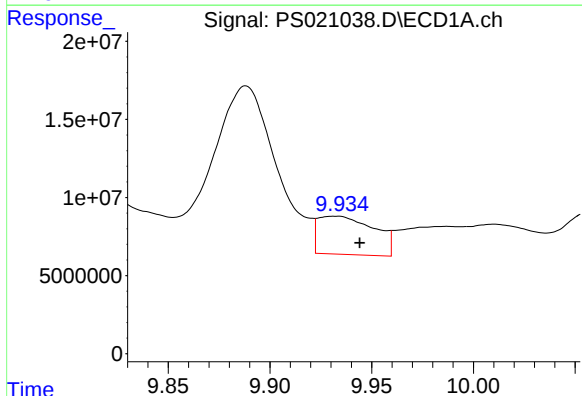
R.T.: 8.899 min
Delta R.T.: 0.017 min
Response: 134395263
Conc: 48.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



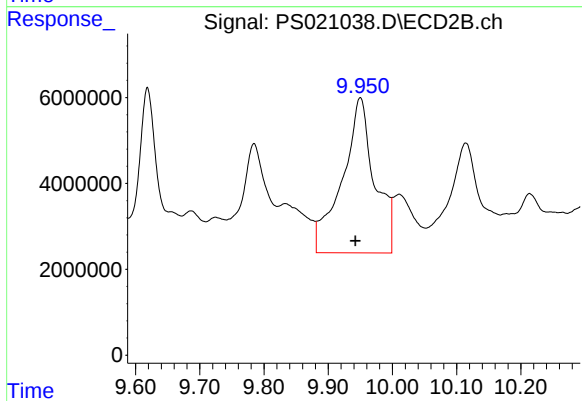
#13 2,4-DB

R.T.: 9.618 min
Delta R.T.: 0.007 min
Response: 86752830
Conc: 77.94 ng/ml



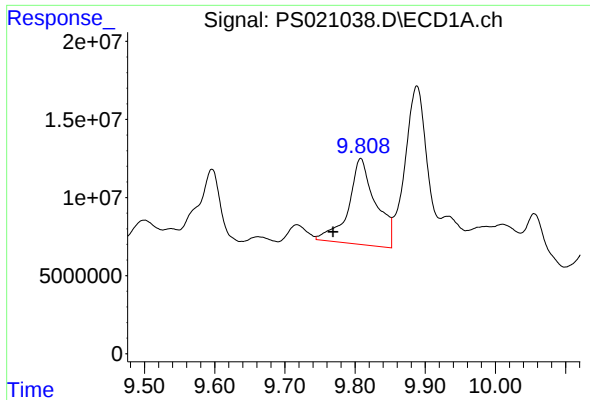
#14 DINOSEB

R.T.: 9.932 min
Delta R.T.: -0.012 min
Response: 46831844
Conc: 4.31 ng/ml



#14 DINOSEB

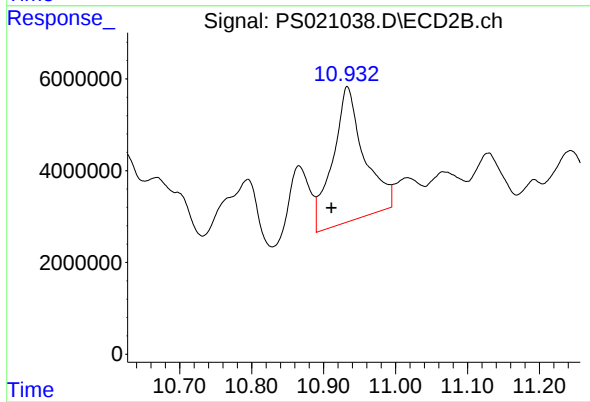
R.T.: 9.950 min
Delta R.T.: 0.007 min
Response: 126442721
Conc: 19.75 ng/ml



#15 Picloram

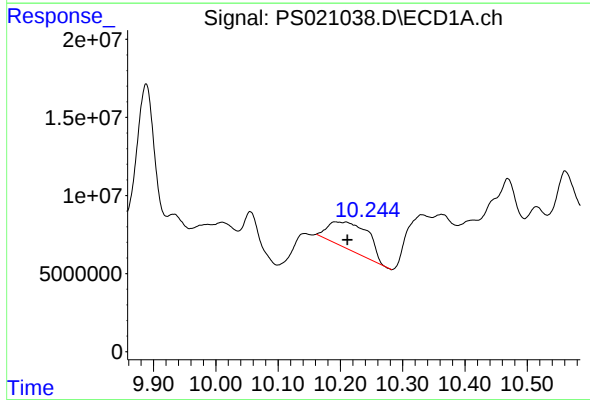
R.T.: 9.808 min
Delta R.T.: 0.040 min
Response: 149150374
Conc: 7.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



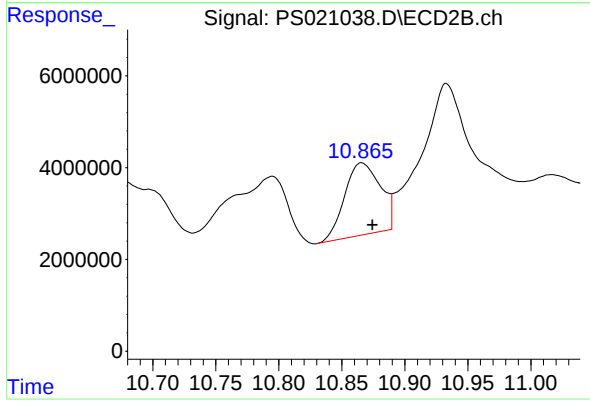
#15 Picloram

R.T.: 10.933 min
Delta R.T.: 0.022 min
Response: 88818393
Conc: 7.00 ng/ml



#16 DCPA

R.T.: 10.192 min
Delta R.T.: -0.019 min
Response: 78035365
Conc: 4.31 ng/ml



#16 DCPA

R.T.: 10.866 min
Delta R.T.: -0.008 min
Response: 31086649
Conc: 2.91 ng/ml