

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 17:09
 Operator : AR\AJ
 Sample : P1141-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-2-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:42:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.347	6.753	588.3E6	268.9E6	416.849	382.222
Target Compounds							
3) T	4-Nitroph...	6.249f	6.372	7479248	11737188	8.058	25.687 #
5) T	DICAMBA	0.000	6.951	0	2846897	N.D.	<MDL
6) T	MCP	6.672	6.999	53108678	5090299	14.598	2.488 #
7) T	MCPA	6.789	7.210	7209138	6056153	1.339	1.944 #
8) T	DICHLORPROP	7.110	7.535	7482362	28598187	4.761	35.812 #
9) T	2,4-D	7.238	7.751f	9012249	1283555	5.071	1.505 #
10) T	Pentachlo...	7.549f	8.248	8897965	5750448	<MDL	<MDL #
12) T	2,4,5-T	8.291	8.953	50535016	2608933	5.338	<MDL #
13) T	2,4-DB	8.791	9.462	180.4E6	30392648	155.844	68.612 #
14) T	DINOSEB	9.765f	9.849f	561.6E6	27668211	83.568	9.623 #
15) T	Picloram	9.697	10.766	551.9E6	27750291	46.925	5.161 #
16) T	DCPA	10.054	10.705	21987725	1372522	1.875	<MDL #

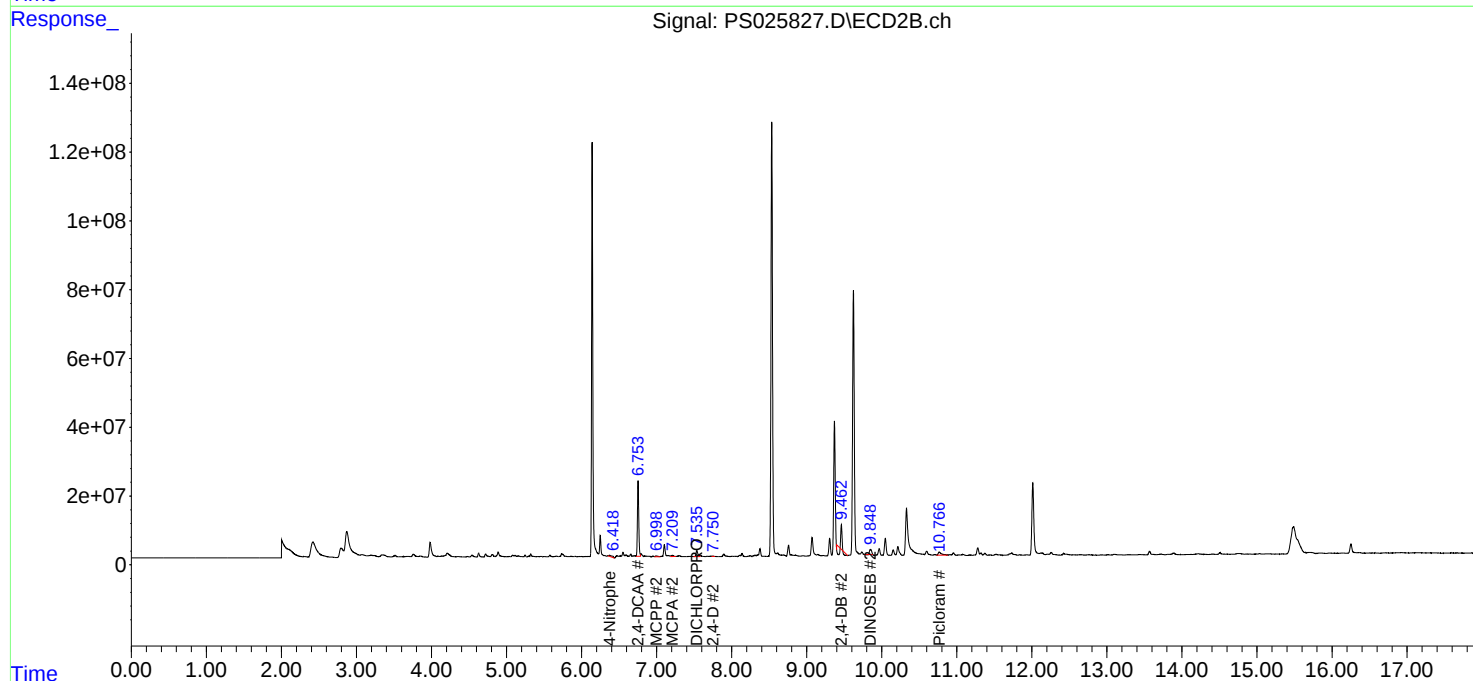
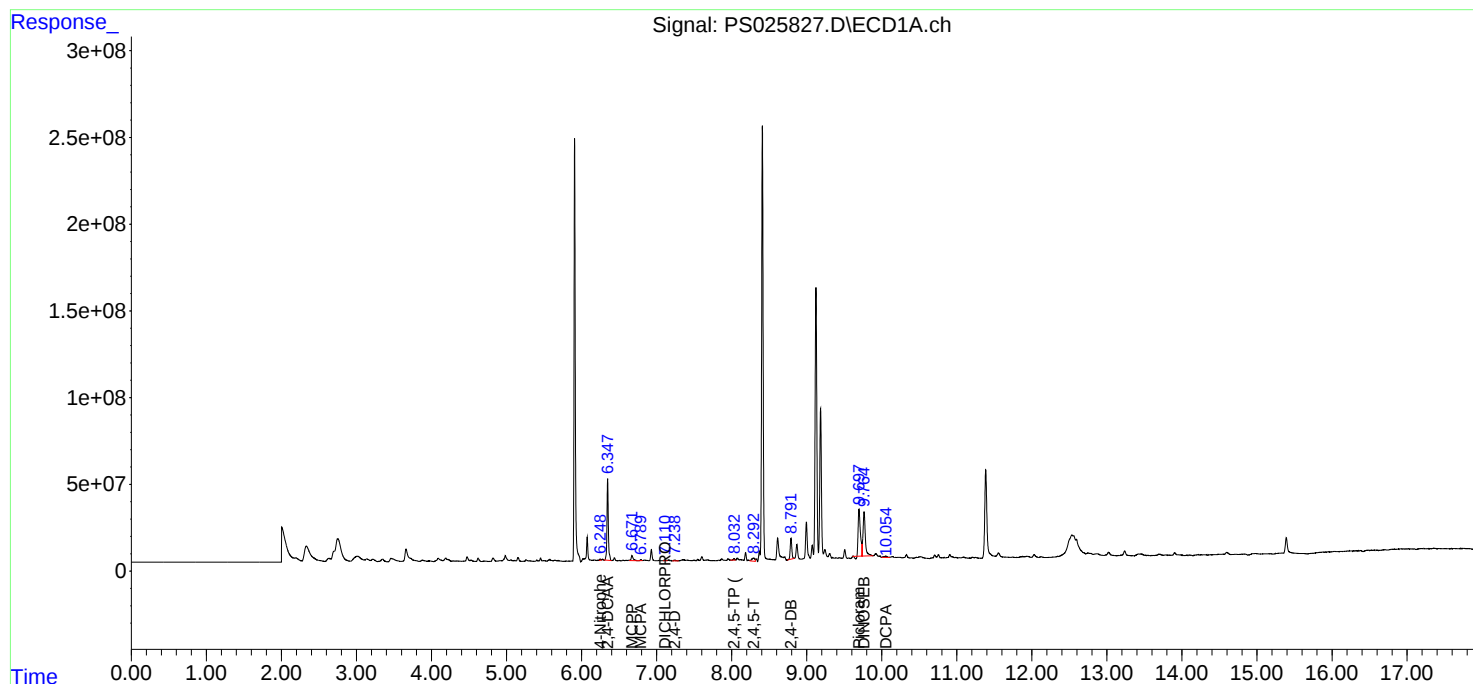
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

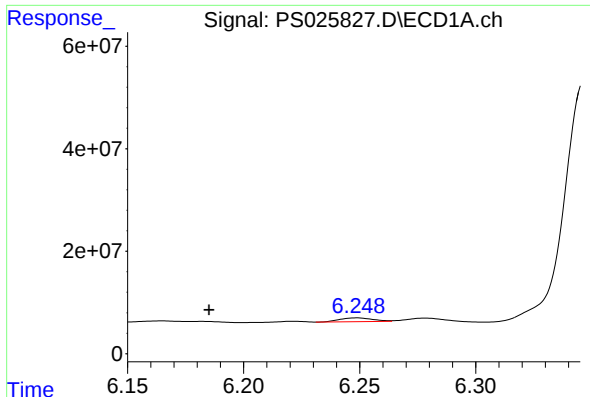
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Feb 08 00:42:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
QLast Update : Tue Feb 06 15:37:16 2024
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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

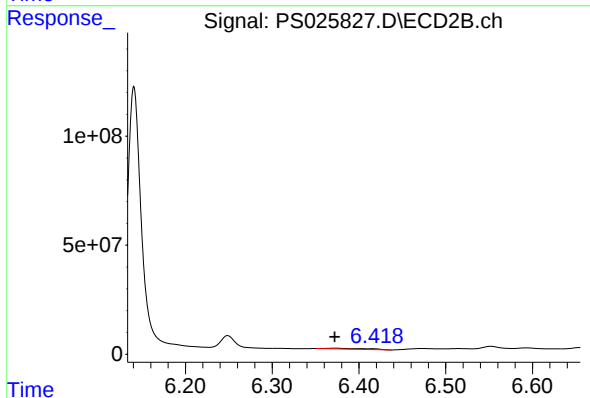




#3 4-Nitrophenol

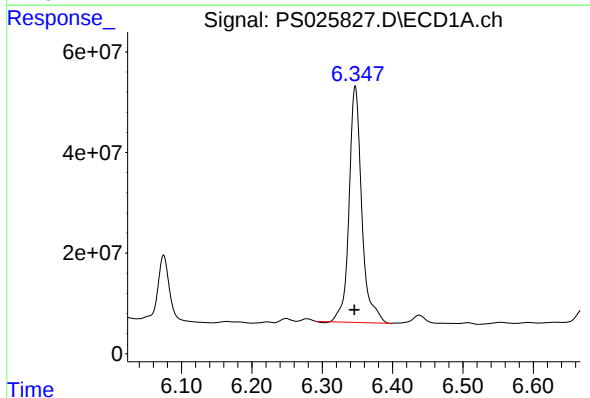
R.T.: 6.249 min
Delta R.T.: 0.064 min
Response: 7479248
Conc: 8.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-0-2



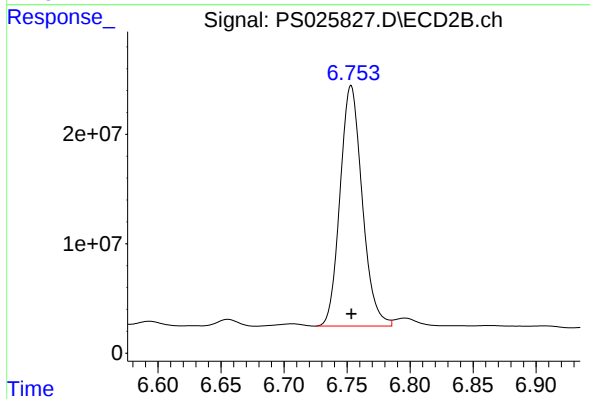
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 11737188
Conc: 25.69 ng/ml



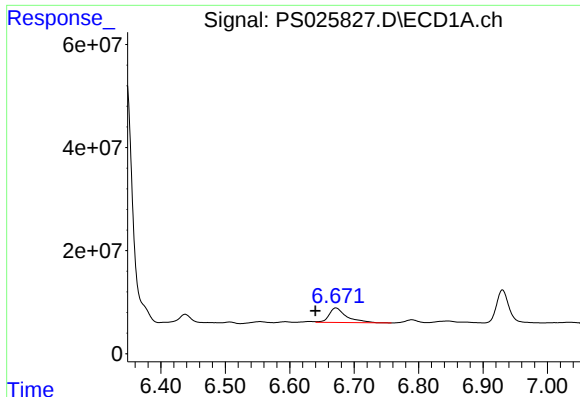
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 588278957
Conc: 416.85 ng/ml



#4 2,4-DCAA

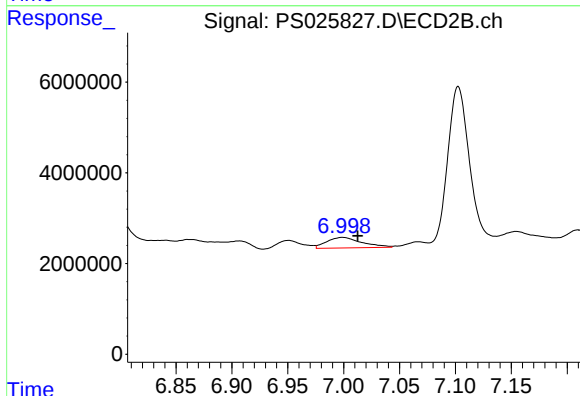
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 268871552
Conc: 382.22 ng/ml



#6 MCP

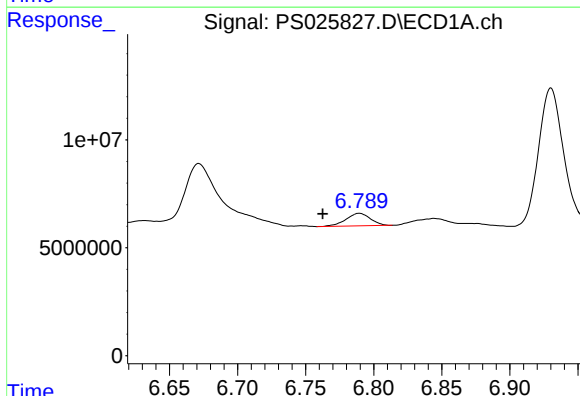
R.T.: 6.672 min
Delta R.T.: 0.032 min
Response: 53108678
Conc: 14.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-0-2



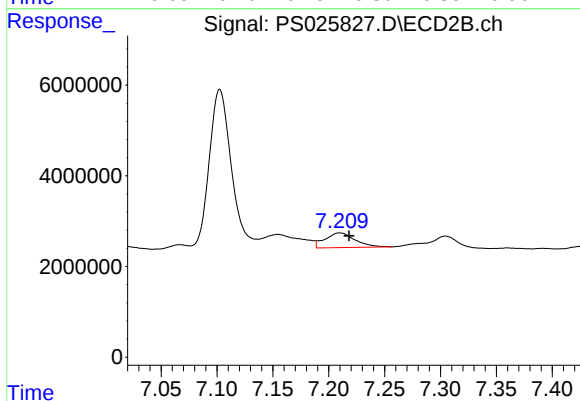
#6 MCP

R.T.: 6.999 min
Delta R.T.: -0.014 min
Response: 5090299
Conc: 2.49 ug/ml



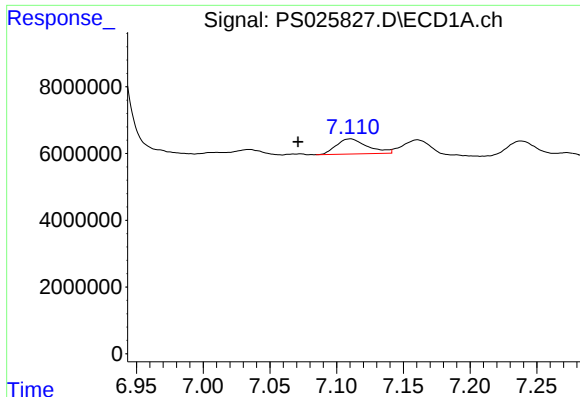
#7 MCPA

R.T.: 6.789 min
Delta R.T.: 0.027 min
Response: 7209138
Conc: 1.34 ug/ml



#7 MCPA

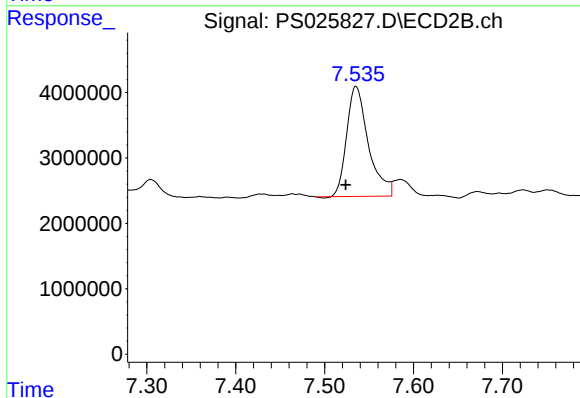
R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 6056153
Conc: 1.94 ug/ml



#8 DICHLORPROP

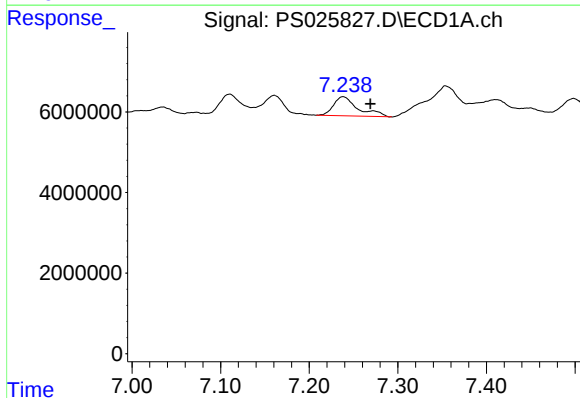
R.T.: 7.110 min
Delta R.T.: 0.039 min
Response: 7482362
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-0-2



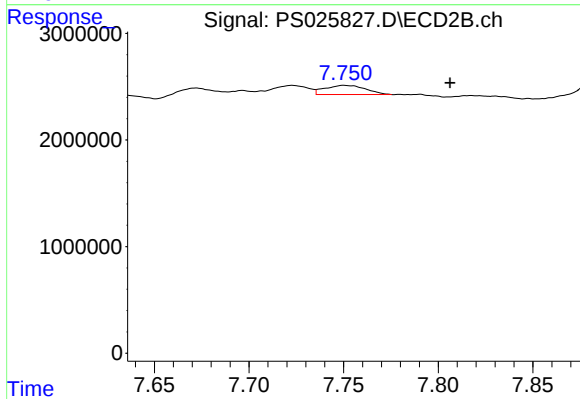
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.012 min
Response: 28598187
Conc: 35.81 ng/ml



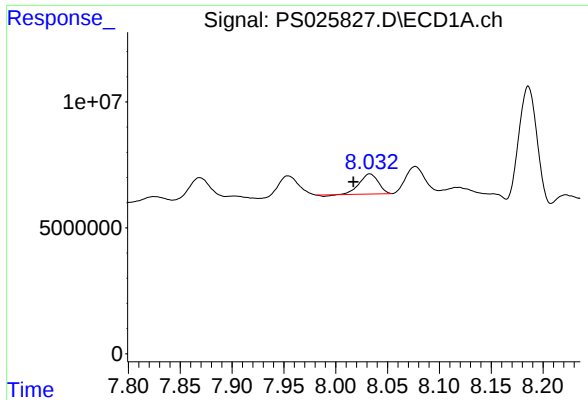
#9 2,4-D

R.T.: 7.238 min
Delta R.T.: -0.031 min
Response: 9012249
Conc: 5.07 ng/ml



#9 2,4-D

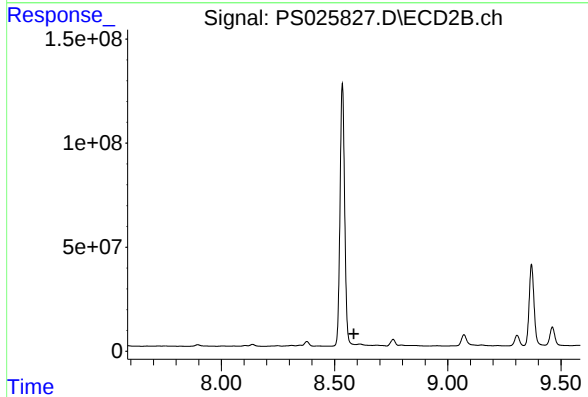
R.T.: 7.751 min
Delta R.T.: -0.055 min
Response: 1283555
Conc: 1.50 ng/ml



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

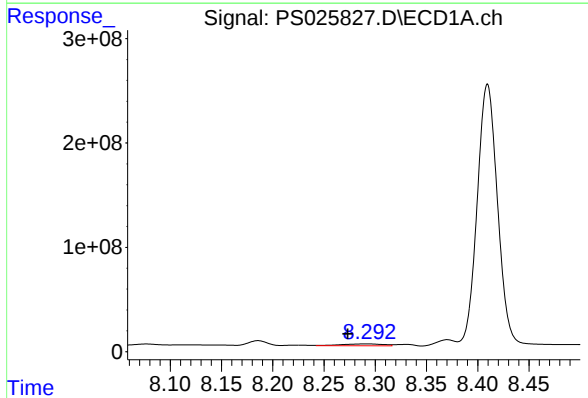
R.T.: 8.033 min
Delta R.T.: 0.016 min
Response: 9899264
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-0-2



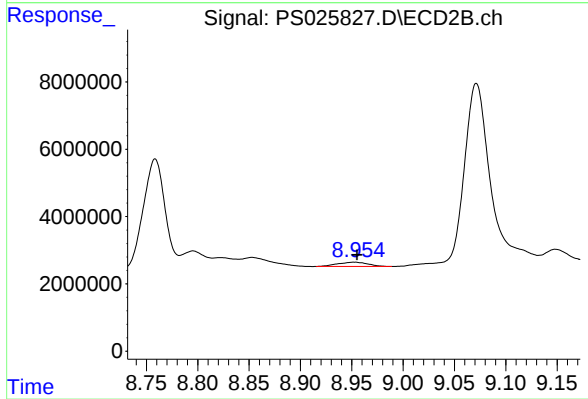
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: 0.026 min
Response: -704566453
Conc: N.D.



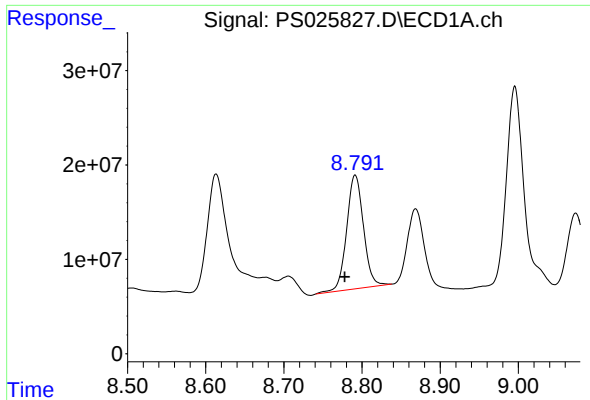
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.018 min
Response: 50535016
Conc: 5.34 ng/ml



#12 2,4,5-T

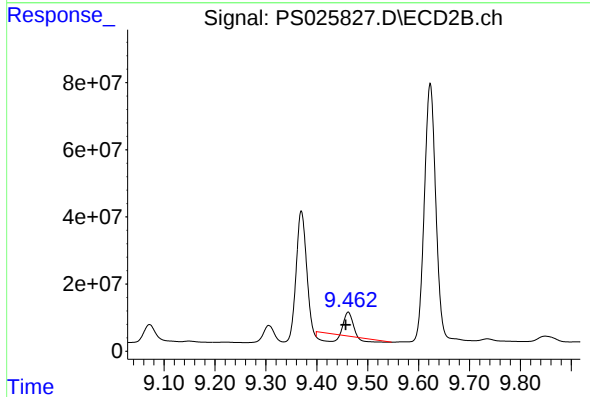
R.T.: 8.953 min
Delta R.T.: -0.003 min
Response: 2608933
Conc: N.D.



#13 2,4-DB

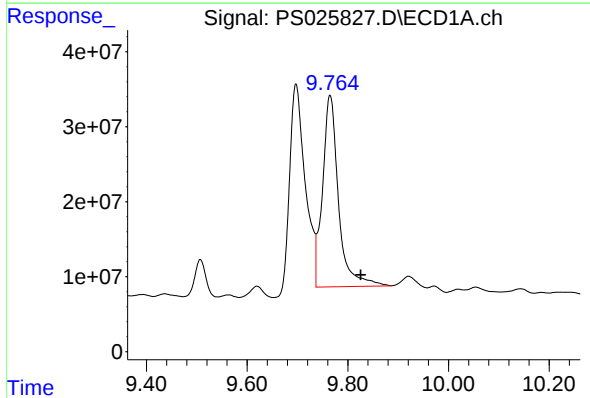
R.T.: 8.791 min
Delta R.T.: 0.014 min
Response: 180384837
Conc: 155.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-0-2



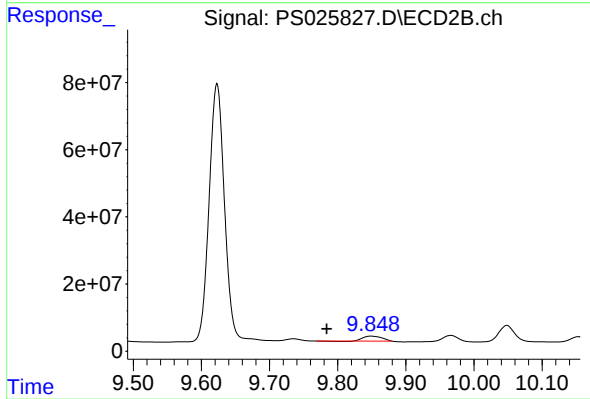
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: 30392648
Conc: 68.61 ng/ml



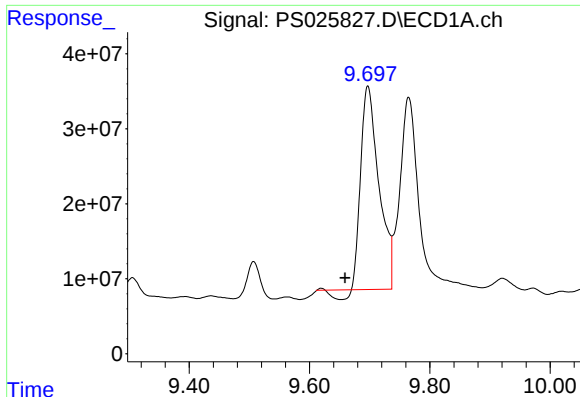
#14 DINOSEB

R.T.: 9.765 min
Delta R.T.: -0.061 min
Response: 561621204
Conc: 83.57 ng/ml



#14 DINOSEB

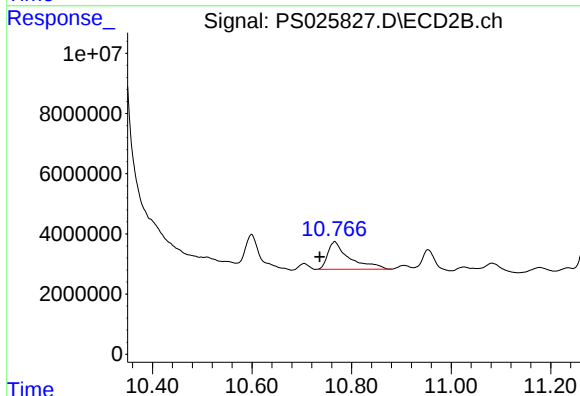
R.T.: 9.849 min
Delta R.T.: 0.065 min
Response: 27668211
Conc: 9.62 ng/ml



#15 Picloram

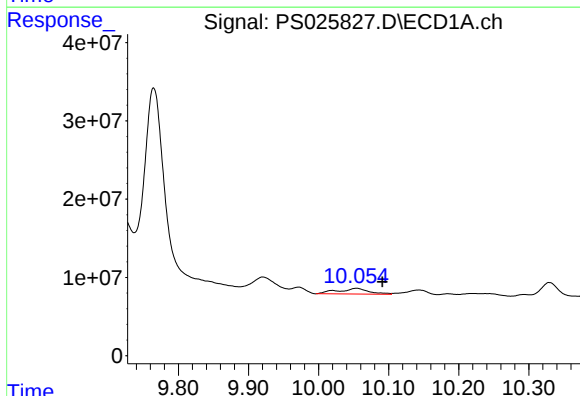
R.T.: 9.697 min
Delta R.T.: 0.038 min
Response: 551875799
Conc: 46.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-0-2



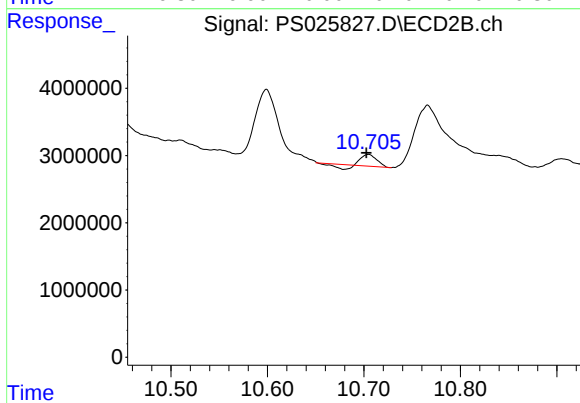
#15 Picloram

R.T.: 10.766 min
Delta R.T.: 0.030 min
Response: 27750291
Conc: 5.16 ng/ml



#16 DCPA

R.T.: 10.054 min
Delta R.T.: -0.037 min
Response: 21987725
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 10.705 min
Delta R.T.: 0.002 min
Response: 1372522
Conc: N.D.