

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061724\
 Data File : PS027002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 23:16
 Operator : AR\AJ
 Sample : P2878-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 348

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 03:02:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.227	7.759	1135.6E6	773.4E6	446.251	334.054 #
Target Compounds							
1) T	Dalapon	2.589f	2.675f	346.4E6	261.6E6	97.957	59.087 #
2) T	3,5-DICHL...	6.409	6.711	3947430	19180846	<MDL	5.710 #
3) T	4-Nitroph...	7.015	7.294	20974349	9013588	11.868	5.425 #
5) T	DICAMBA	7.448f	7.949	220414	5272168	<MDL	<MDL #
6) T	MCP	7.580	8.054	4549477	8644713	<MDL	1.177 #
7) T	MCPA	7.735	8.277	75818187	7254440	7.326	<MDL #
8) T	DICHLORPROP	8.129	8.651	4637267	1246161	1.685	<MDL #
9) T	2,4-D	0.000	8.998	0	6038228	N.D.	2.100
10) T	Pentachlo...	8.632	9.525	2018204	11084144	<MDL	<MDL #
11) T	2,4,5-TP ...	9.210	9.872f	2025663	490.0E6	<MDL	31.937 #
12) T	2,4,5-T	9.504	10.303	1121886	42193327	<MDL	2.709 #
14) T	DINOSEB	11.227f	11.268	316.9E6	47229136	29.502	4.423 #
15) T	Picloram	11.081	12.368	28183668	63701263	1.341	2.715 #
16) T	DCPA	11.535f	12.305	43556236	6644458	2.298	<MDL #

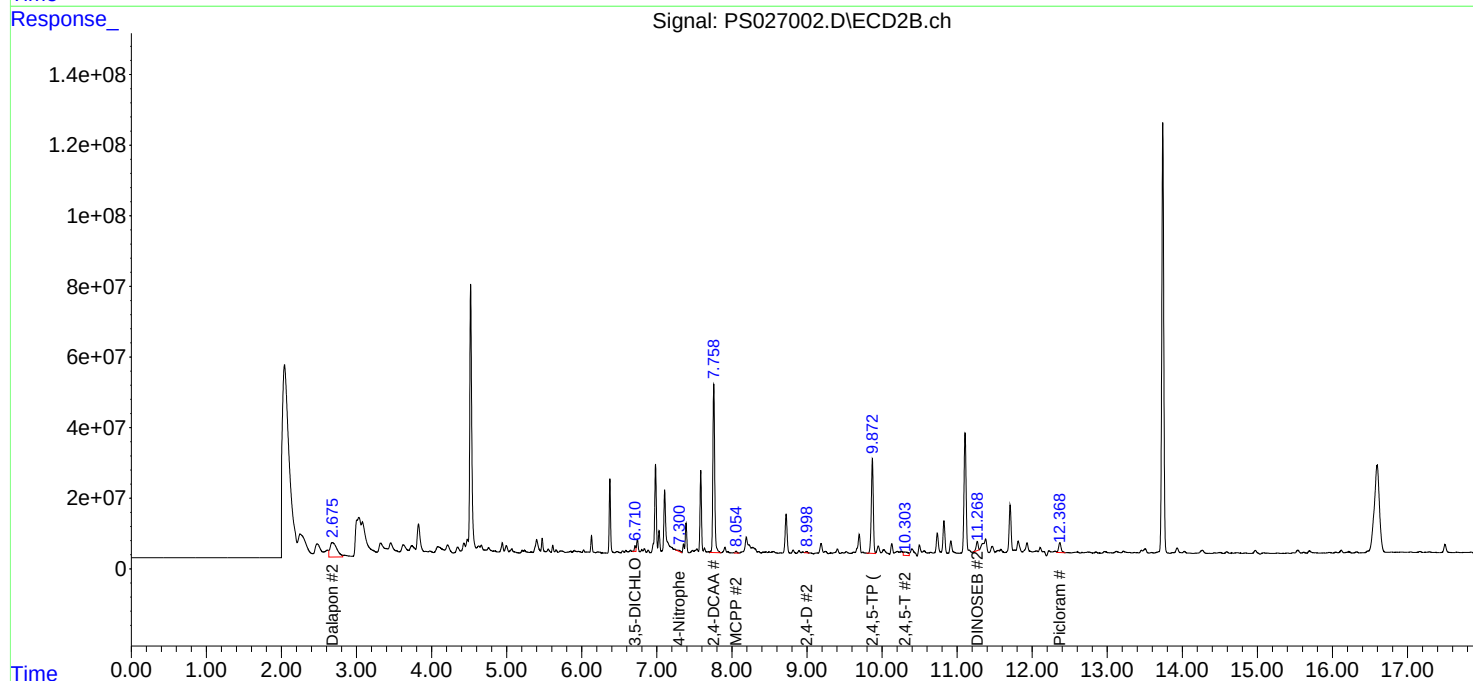
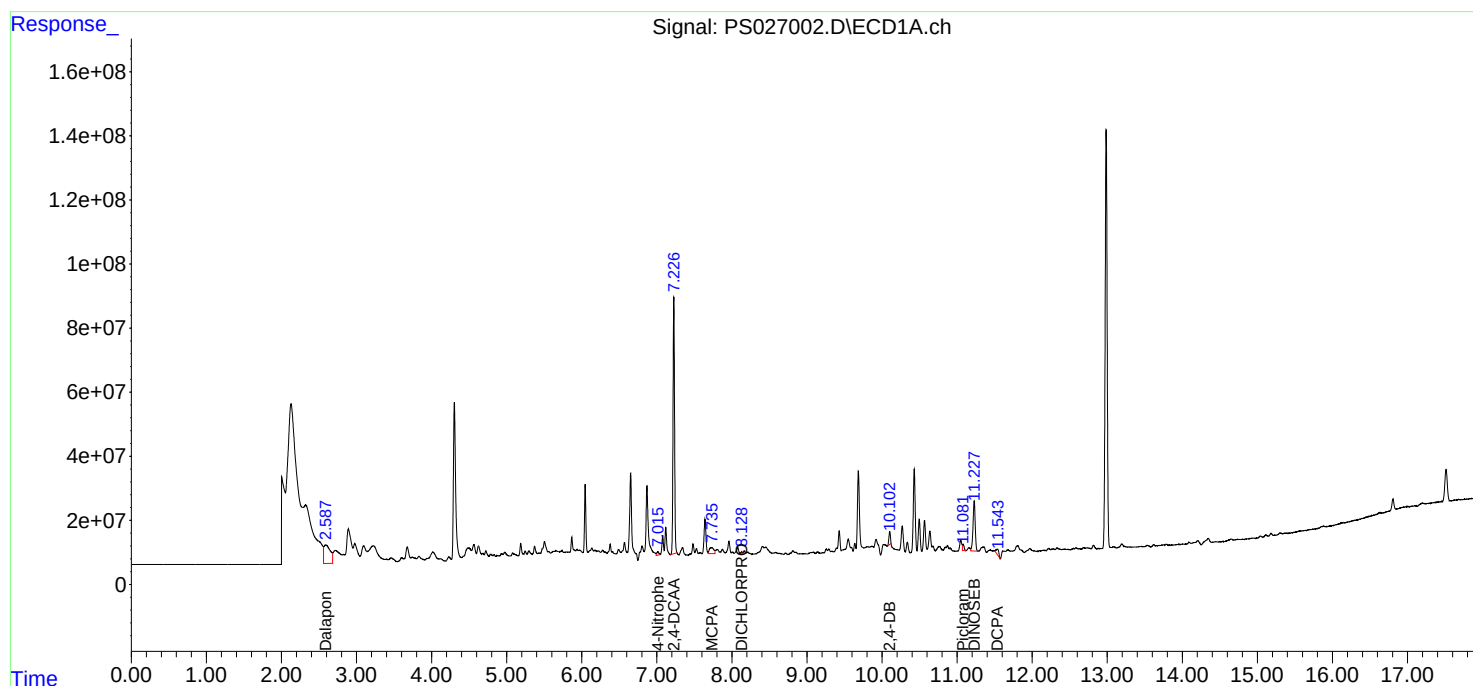
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

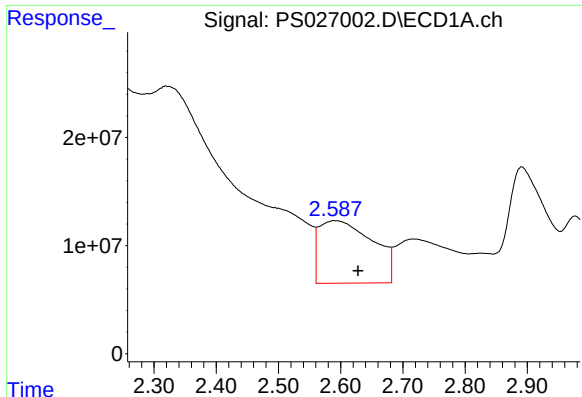
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061724\
Data File : PS027002.D
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 03:02:12 2024
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

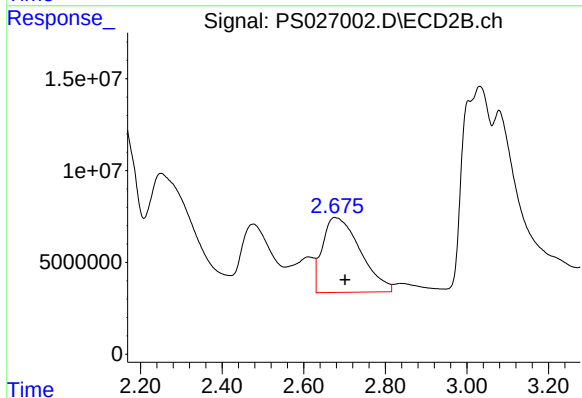




#1 Dalapon

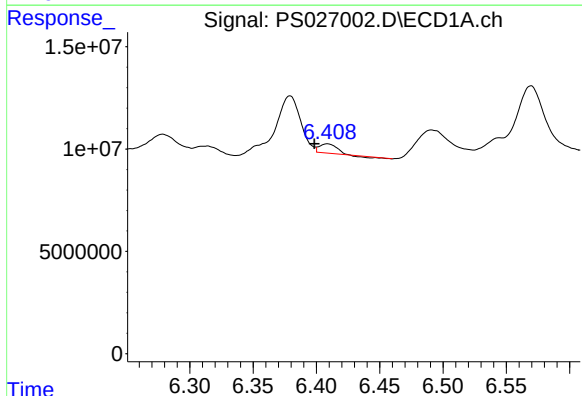
R.T.: 2.589 min
Delta R.T.: -0.039 min
Response: 346373886
Conc: 97.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
348



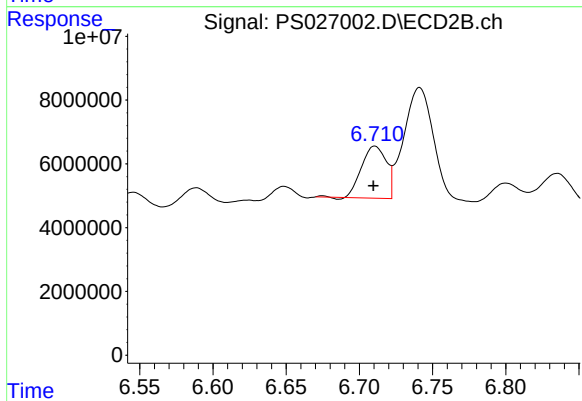
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.026 min
Response: 261600671
Conc: 59.09 ng/ml



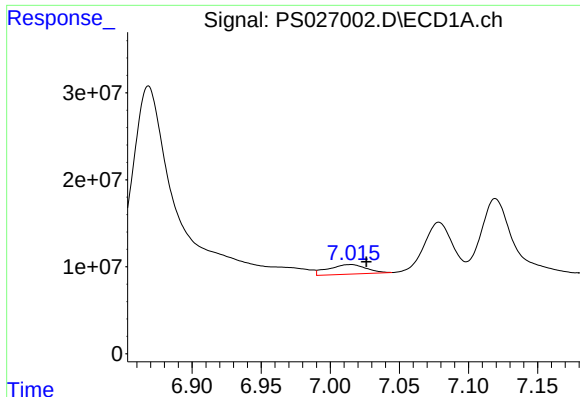
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.010 min
Response: 3947430
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

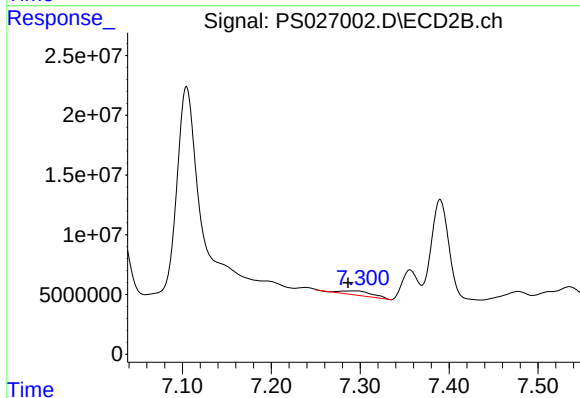
R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 19180846
Conc: 5.71 ng/ml



#3 4-Nitrophenol

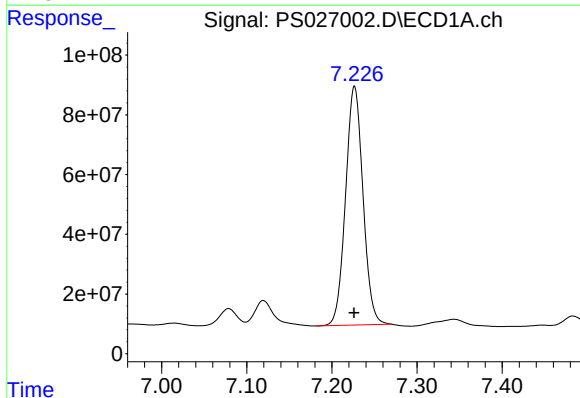
R.T.: 7.015 min
Delta R.T.: -0.012 min
Response: 20974349
Conc: 11.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
348



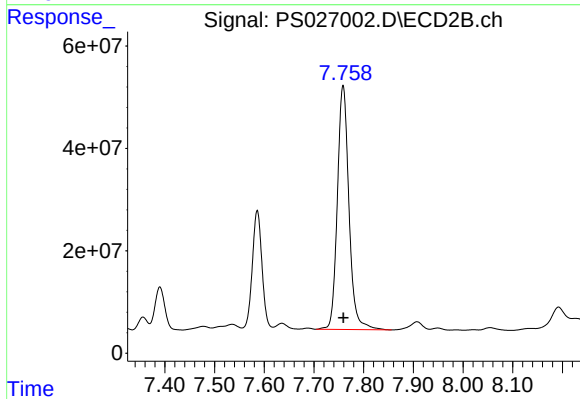
#3 4-Nitrophenol

R.T.: 7.294 min
Delta R.T.: 0.008 min
Response: 9013588
Conc: 5.42 ng/ml



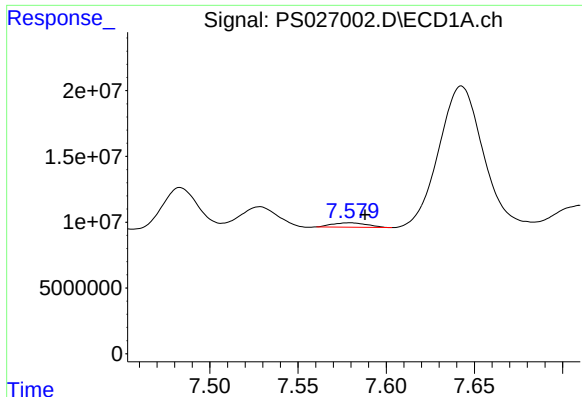
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 1135646350
Conc: 446.25 ng/ml



#4 2,4-DCAA

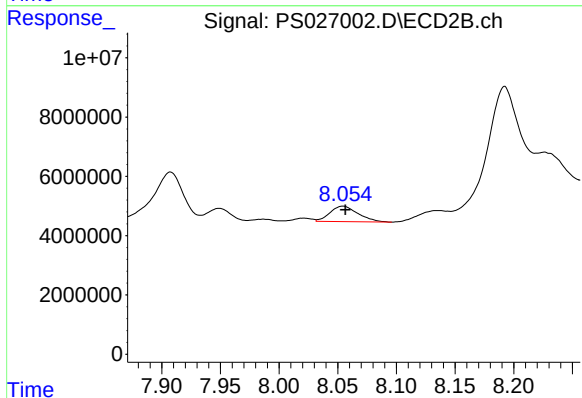
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 773382351
Conc: 334.05 ng/ml



#6 MCPP

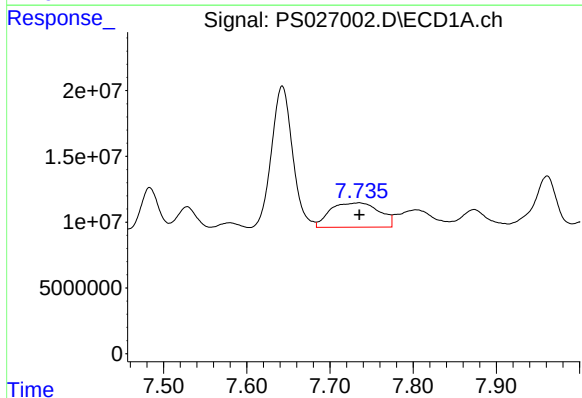
R.T.: 7.580 min
Delta R.T.: -0.008 min
Response: 4549477
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
348



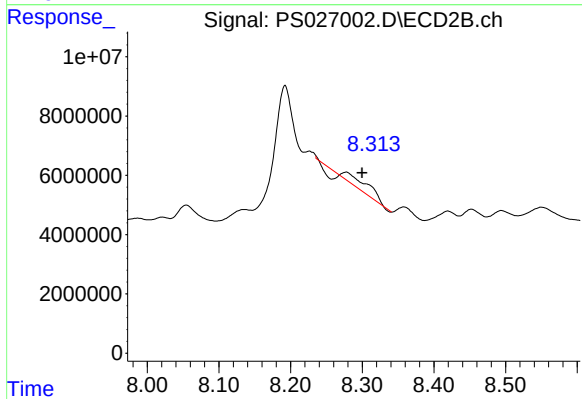
#6 MCPP

R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 8644713
Conc: 1.18 ug/ml



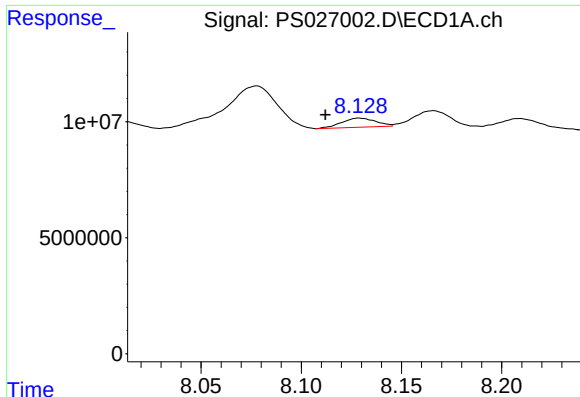
#7 MCPA

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 75818187
Conc: 7.33 ug/ml



#7 MCPA

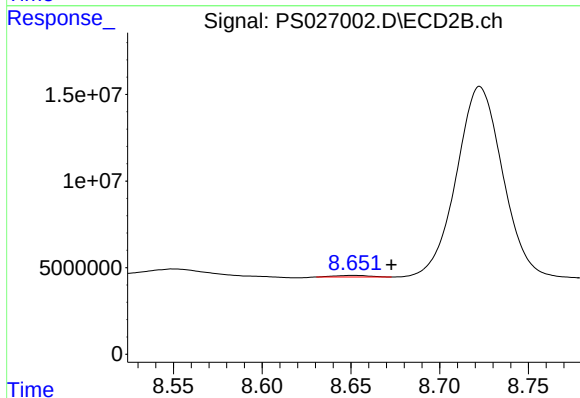
R.T.: 8.277 min
Delta R.T.: -0.022 min
Response: 7254440
Conc: N.D.



#8 DICHLORPROP

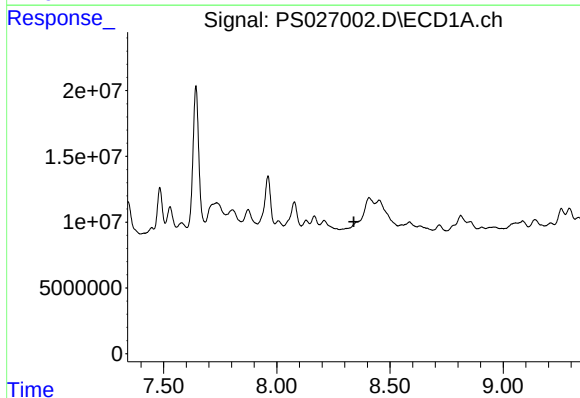
R.T.: 8.129 min
Delta R.T.: 0.017 min
Response: 4637267
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
348



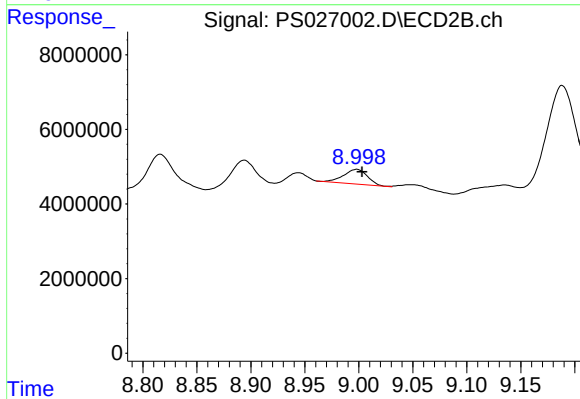
#8 DICHLORPROP

R.T.: 8.651 min
Delta R.T.: -0.021 min
Response: 1246161
Conc: N.D.



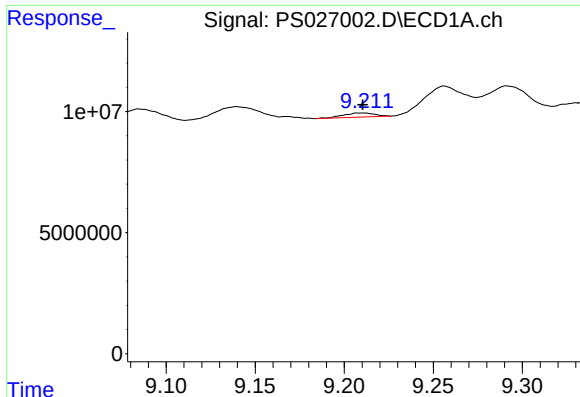
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

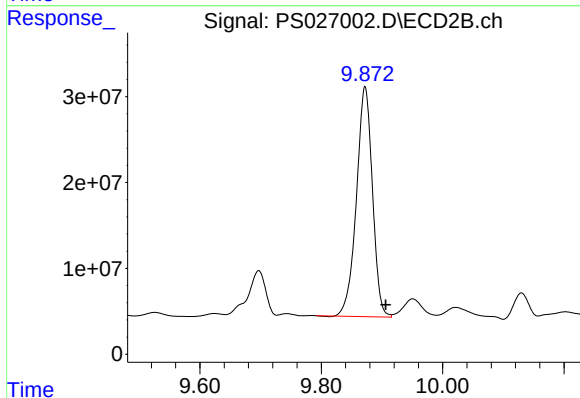
R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 6038228
Conc: 2.10 ng/ml



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

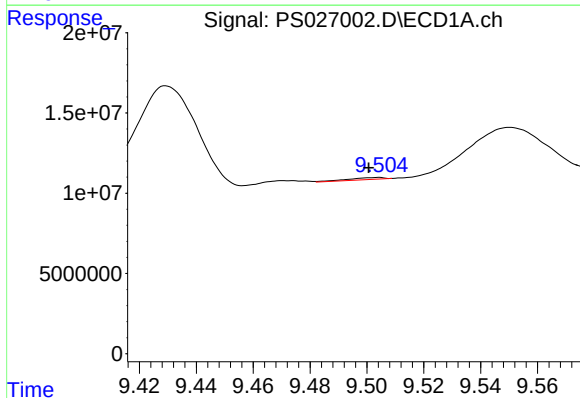
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 2025663
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
348



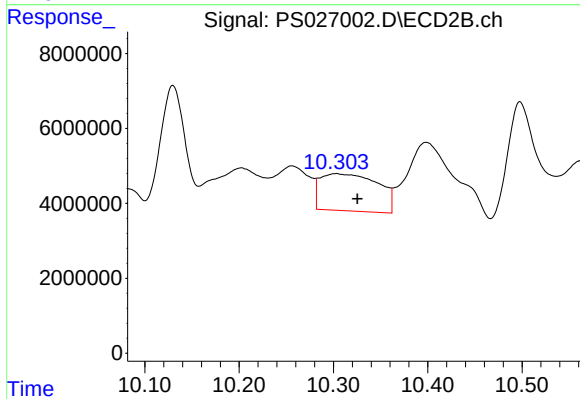
#11 2,4,5-TP (SILVEX)

R.T.: 9.872 min
Delta R.T.: -0.034 min
Response: 490009082
Conc: 31.94 ng/ml



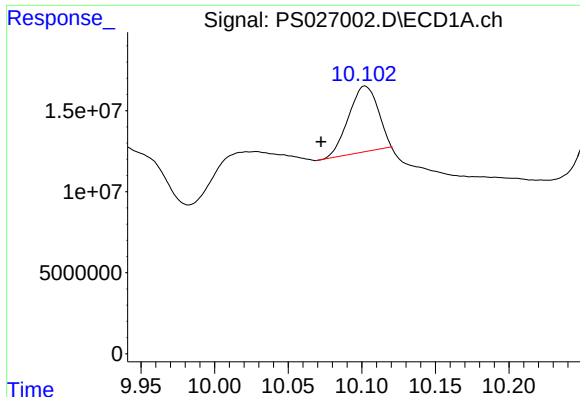
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.003 min
Response: 1121886
Conc: N.D.



#12 2,4,5-T

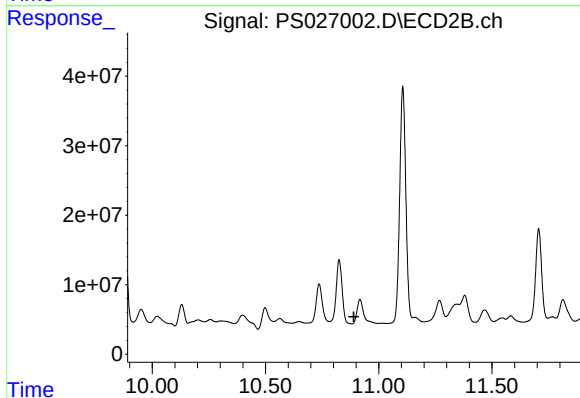
R.T.: 10.303 min
Delta R.T.: -0.023 min
Response: 42193327
Conc: 2.71 ng/ml



#13 2,4-DB

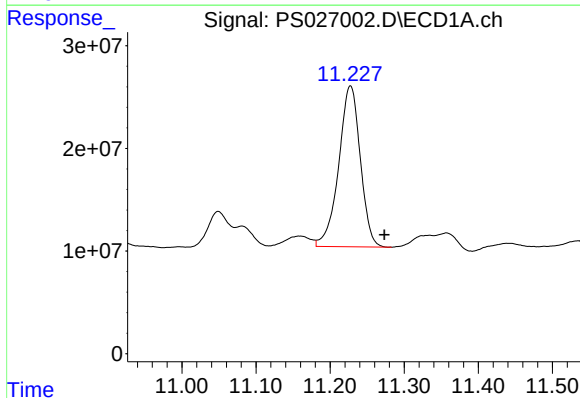
R.T.: 10.102 min
Delta R.T.: 0.030 min
Response: 56235079
Conc: 26.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
348



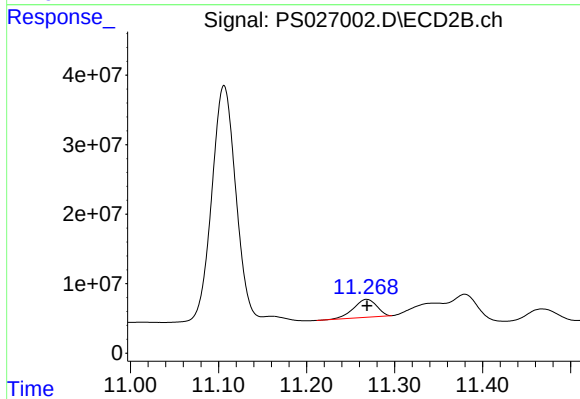
#13 2,4-DB

R.T.: 10.917 min
Delta R.T.: 0.027 min
Response: -102757415
Conc: N.D.



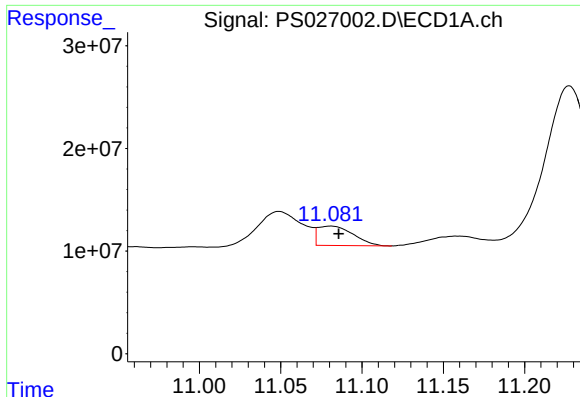
#14 DINOSEB

R.T.: 11.227 min
Delta R.T.: -0.046 min
Response: 316910837
Conc: 29.50 ng/ml



#14 DINOSEB

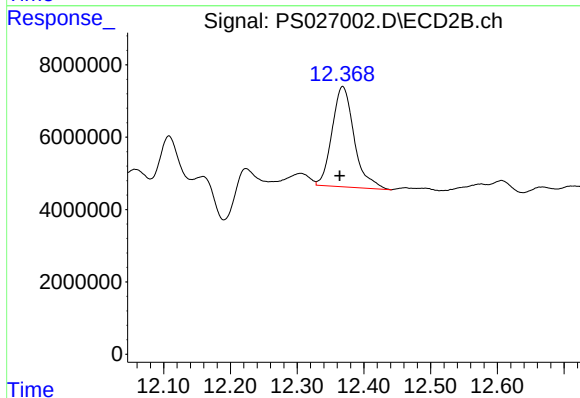
R.T.: 11.268 min
Delta R.T.: 0.000 min
Response: 47229136
Conc: 4.42 ng/ml



#15 Picloram

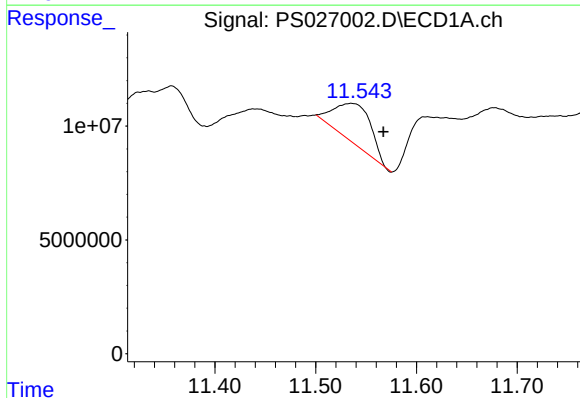
R.T.: 11.081 min
Delta R.T.: -0.005 min
Response: 28183668
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
348



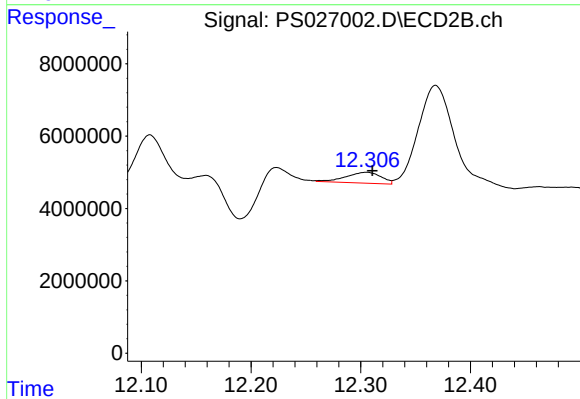
#15 Picloram

R.T.: 12.368 min
Delta R.T.: 0.004 min
Response: 63701263
Conc: 2.72 ng/ml



#16 DCPA

R.T.: 11.535 min
Delta R.T.: -0.032 min
Response: 43556236
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 12.305 min
Delta R.T.: -0.006 min
Response: 6644458
Conc: N.D.