

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051024\
 Data File : PS026737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 21:37
 Operator : AR\AJ
 Sample : P2430-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 1011UMR-SS003-1224-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:15:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.267	7.778	2277.8E6	740.0E6	915.931	443.772 #
Target Compounds							
1) T	Dalapon	2.618f	2.679f	450.1E6	428.1E6	123.063	146.007
2) T	3,5-DICHL...	6.414f	6.726	34100183	53741789	9.915	21.968 #
3) T	4-Nitroph...	7.104	7.303	46499148	22670182	28.861	19.934 #
7) T	MCPA	7.786	8.295f	12191540	6074999	1.101	<MDL #
8) T	DICHLORPROP	8.210f	8.676f	62660973	643451	20.910	<MDL #
9) T	2,4-D	8.412	9.006f	15553010	2301940	4.725	1.117 #
10) T	Pentachlo...	8.685	9.534f	5104599	13570711	<MDL	<MDL #
11) T	2,4,5-TP ...	9.313f	9.897f	64664066	384.1E6	3.885	34.809 #
12) T	2,4,5-T	9.612f	10.373	198.8E6	15431611	11.666	1.425 #
13) T	2,4-DB	10.164	10.945	104.7E6	1731472	44.143	1.274 #
14) T	DINOSEB	11.365	11.297	-38228481	322.0E6	N.D.	46.882
15) T	Picloram	11.154	12.407	611.5E6	104.5E6	27.377	6.522 #
16) T	DCPA	11.686f	0.000	69456144	0	3.689	N.D. #

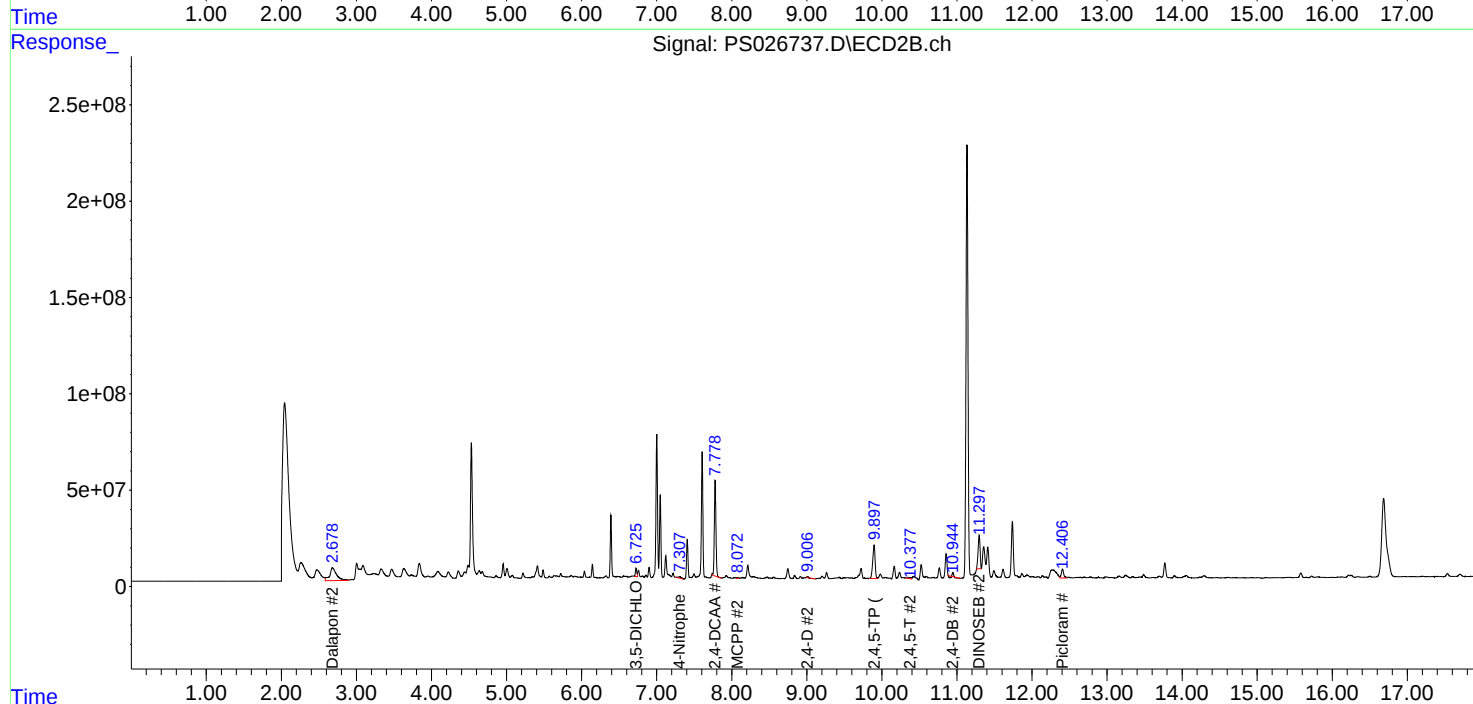
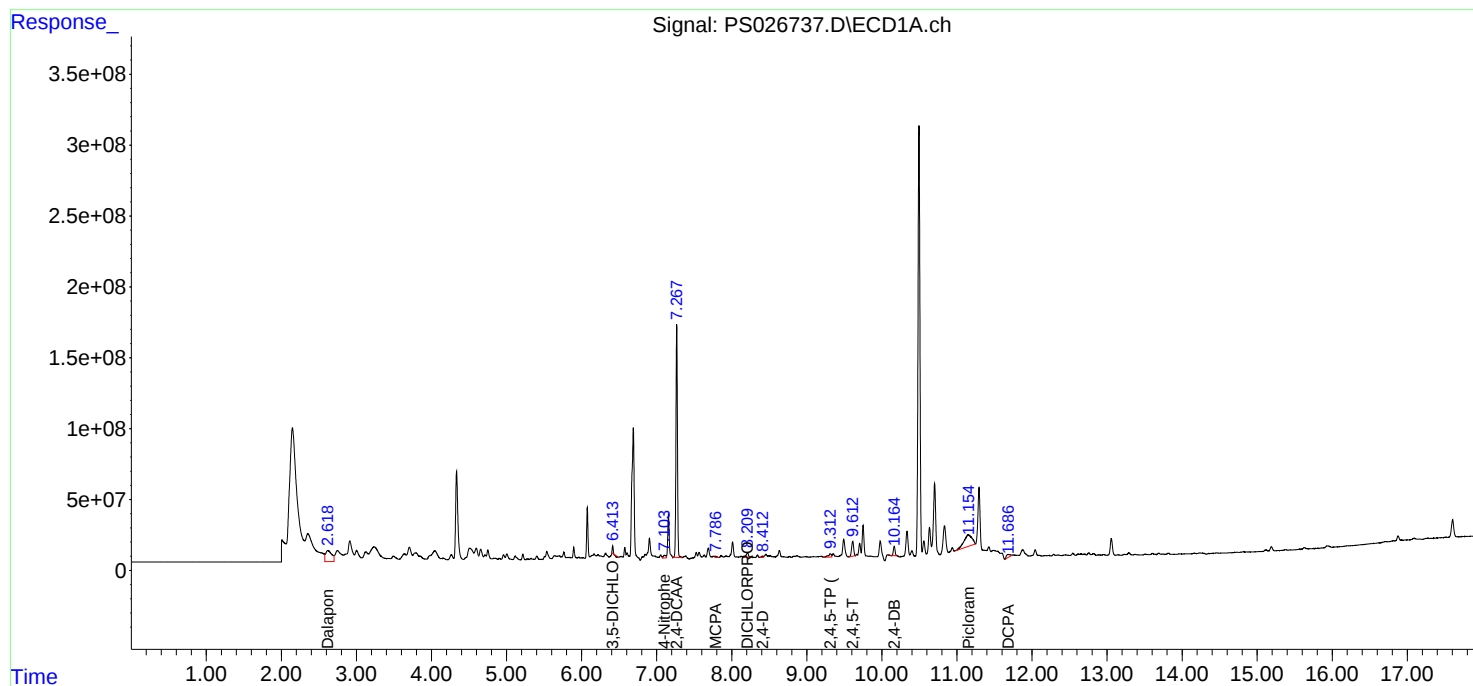
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

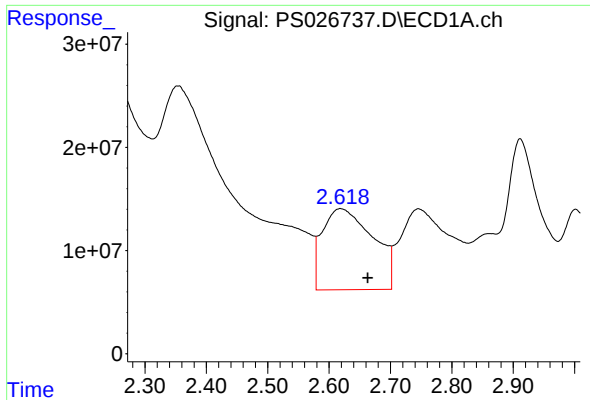
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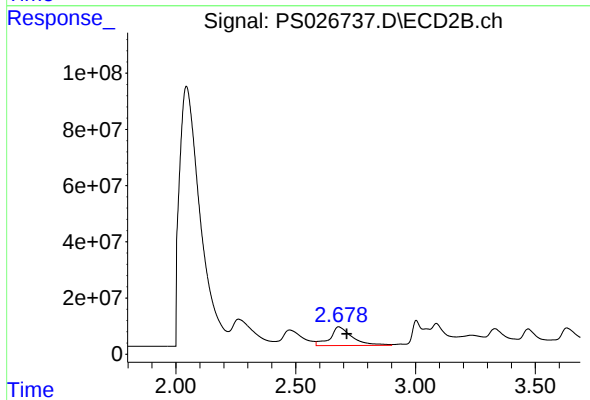




#1 Dalapon

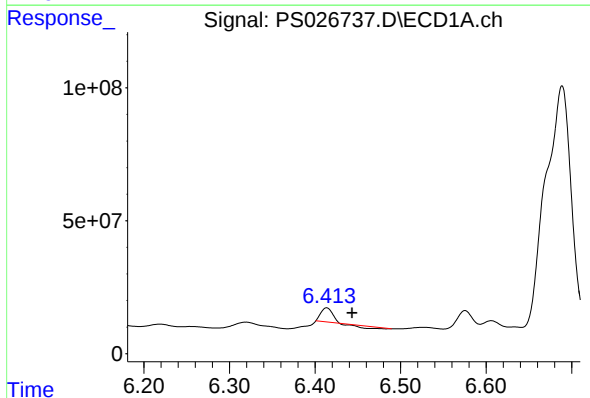
R.T.: 2.618 min
Delta R.T.: -0.045 min
Response: 450078739
Conc: 123.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
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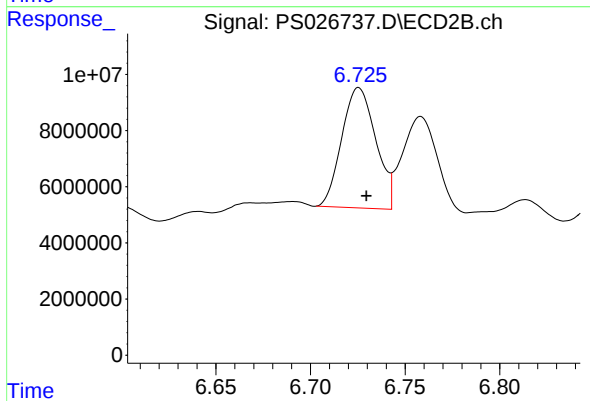
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.034 min
Response: 428058261
Conc: 146.01 ng/ml



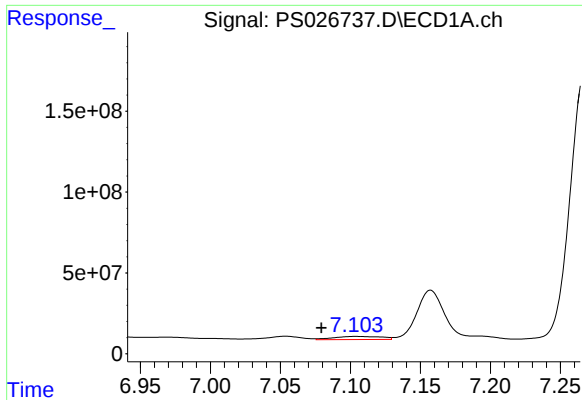
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.030 min
Response: 34100183
Conc: 9.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

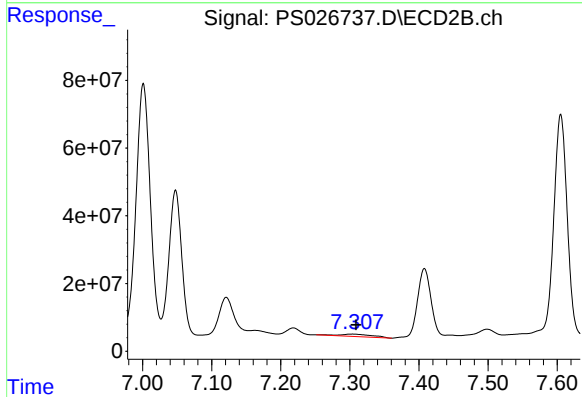
R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 53741789
Conc: 21.97 ng/ml



#3 4-Nitrophenol

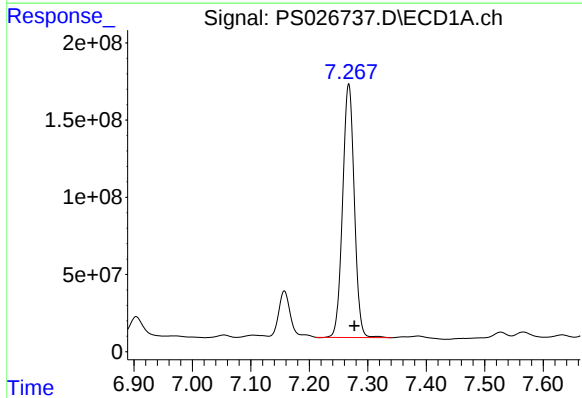
R.T.: 7.104 min
Delta R.T.: 0.025 min
Response: 46499148
Conc: 28.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS003-1224-01



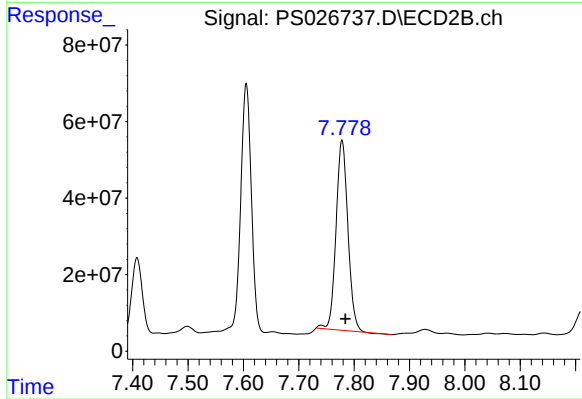
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: -0.005 min
Response: 22670182
Conc: 19.93 ng/ml



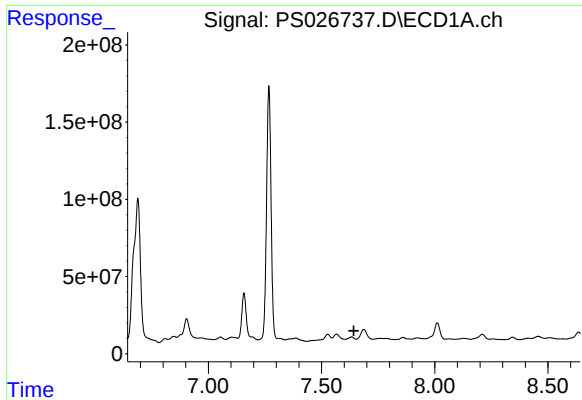
#4 2,4-DCAA

R.T.: 7.267 min
Delta R.T.: -0.010 min
Response: 2277790652
Conc: 915.93 ng/ml



#4 2,4-DCAA

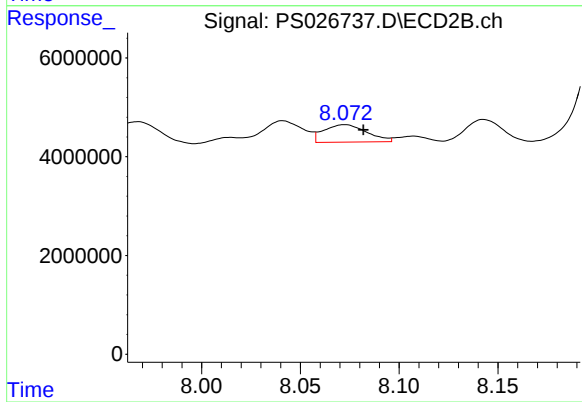
R.T.: 7.778 min
Delta R.T.: -0.006 min
Response: 739952703
Conc: 443.77 ng/ml



#6 MCPP

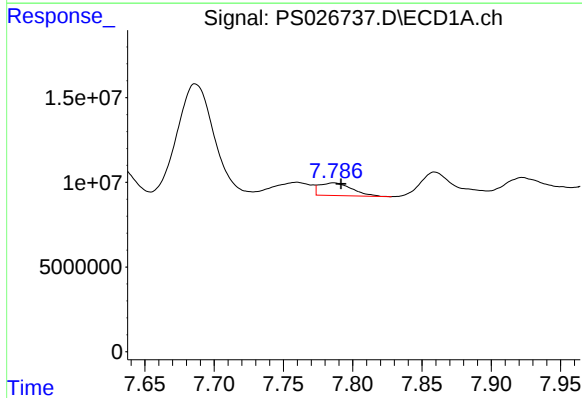
R.T.: 7.632 min
Delta R.T.: -0.011 min
Response: -19716371
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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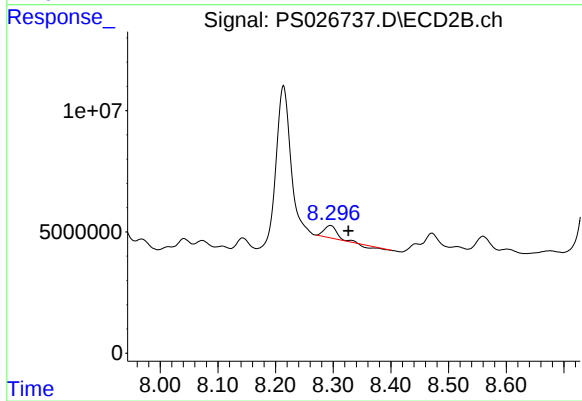
#6 MCPP

R.T.: 8.072 min
Delta R.T.: -0.010 min
Response: 5375961
Conc: 1.05 ug/ml



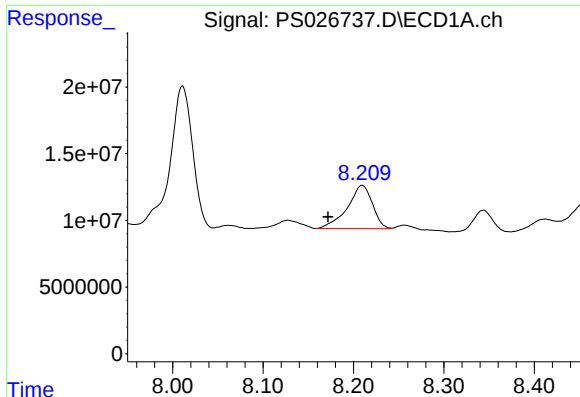
#7 MCPA

R.T.: 7.786 min
Delta R.T.: -0.006 min
Response: 12191540
Conc: 1.10 ug/ml



#7 MCPA

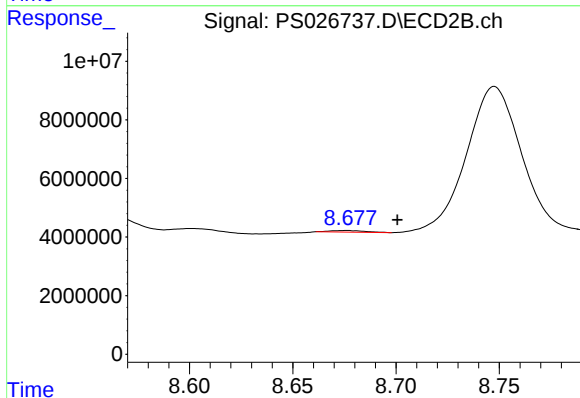
R.T.: 8.295 min
Delta R.T.: -0.032 min
Response: 6074999
Conc: N.D.



#8 DICHLORPROP

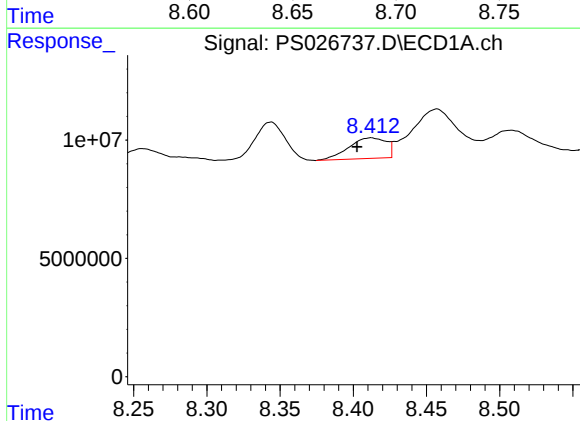
R.T.: 8.210 min
Delta R.T.: 0.038 min
Response: 62660973
Conc: 20.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS003-1224-01



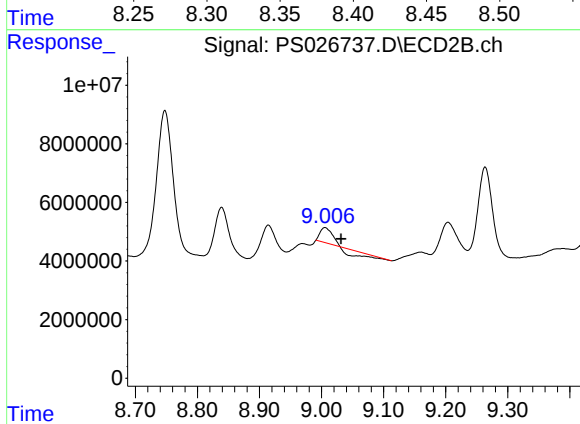
#8 DICHLORPROP

R.T.: 8.676 min
Delta R.T.: -0.025 min
Response: 643451
Conc: N.D.



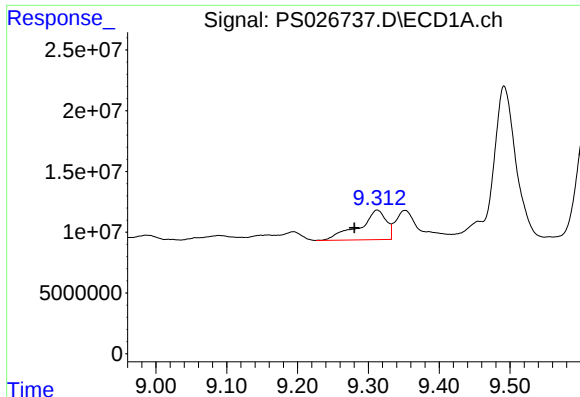
#9 2,4-D

R.T.: 8.412 min
Delta R.T.: 0.009 min
Response: 15553010
Conc: 4.72 ng/ml



#9 2,4-D

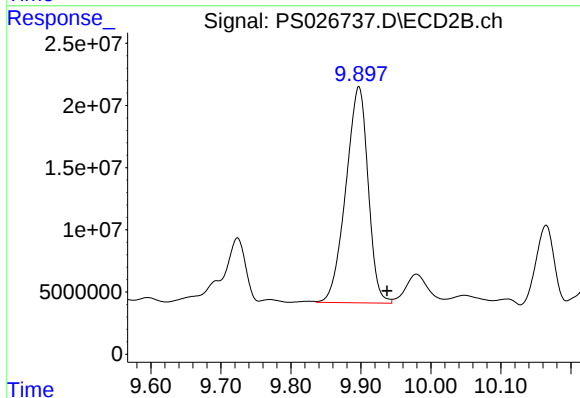
R.T.: 9.006 min
Delta R.T.: -0.026 min
Response: 2301940
Conc: 1.12 ng/ml



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

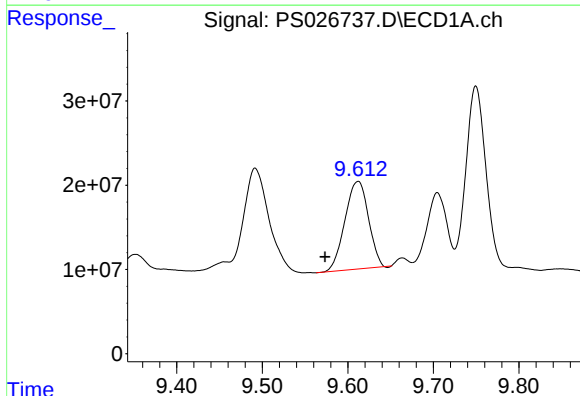
R.T.: 9.313 min
Delta R.T.: 0.032 min
Response: 64664066
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS003-1224-01



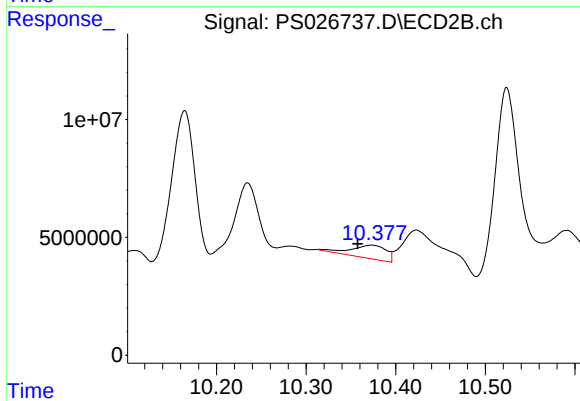
#11 2,4,5-TP (SILVEX)

R.T.: 9.897 min
Delta R.T.: -0.041 min
Response: 384117531
Conc: 34.81 ng/ml



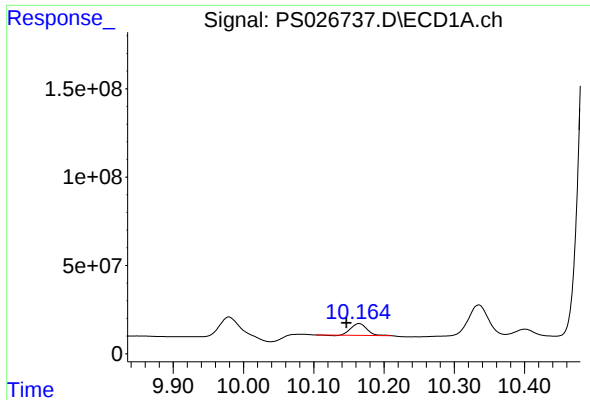
#12 2,4,5-T

R.T.: 9.612 min
Delta R.T.: 0.038 min
Response: 198829498
Conc: 11.67 ng/ml



#12 2,4,5-T

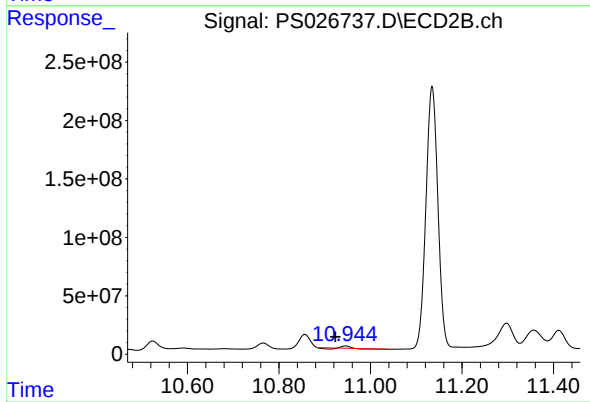
R.T.: 10.373 min
Delta R.T.: 0.015 min
Response: 15431611
Conc: 1.42 ng/ml



#13 2,4-DB

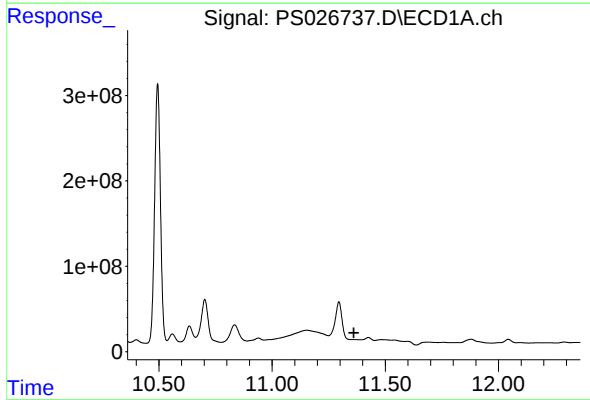
R.T.: 10.164 min
Delta R.T.: 0.018 min
Response: 104657812
Conc: 44.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS003-1224-01



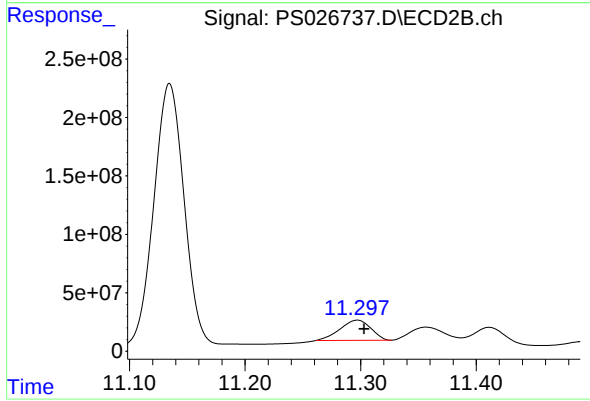
#13 2,4-DB

R.T.: 10.945 min
Delta R.T.: 0.022 min
Response: 1731472
Conc: 1.27 ng/ml



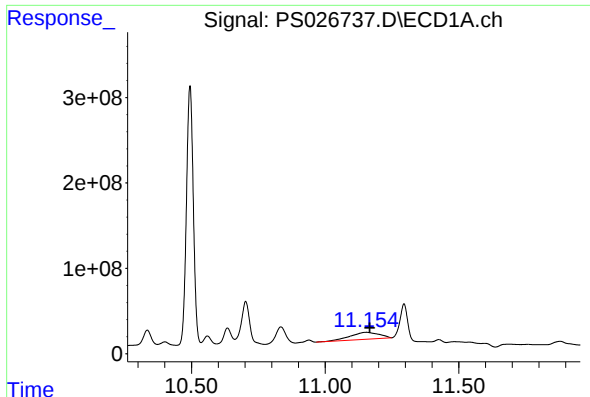
#14 DINOSEB

R.T.: 11.365 min
Delta R.T.: 0.004 min
Response: -38228481
Conc: N.D.



#14 DINOSEB

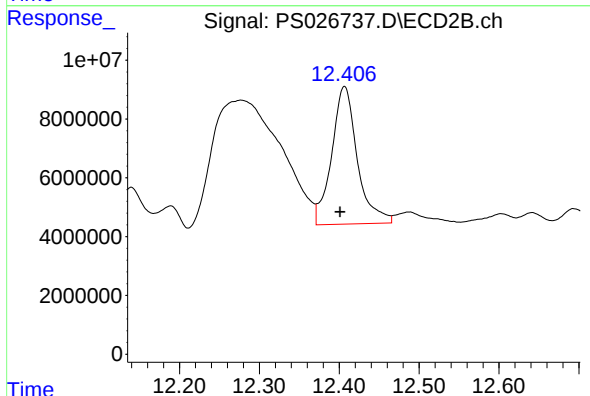
R.T.: 11.297 min
Delta R.T.: -0.006 min
Response: 322038747
Conc: 46.88 ng/ml



#15 Picloram

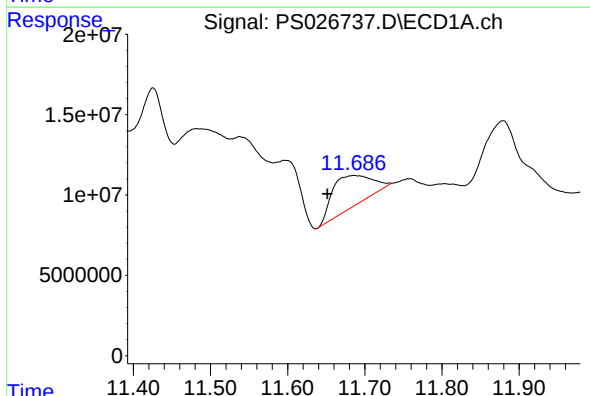
R.T.: 11.154 min
Delta R.T.: -0.014 min
Response: 611515566
Conc: 27.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS003-1224-01



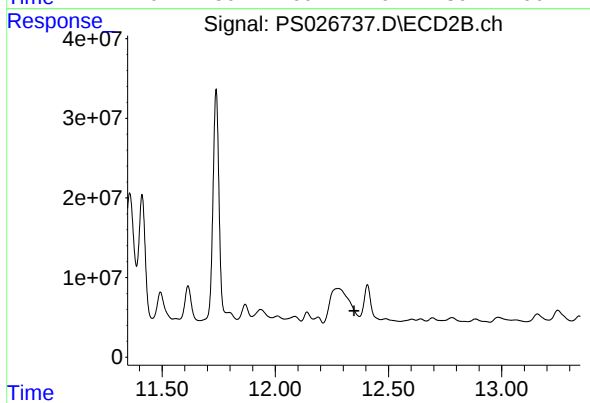
#15 Picloram

R.T.: 12.407 min
Delta R.T.: 0.005 min
Response: 104524400
Conc: 6.52 ng/ml



#16 DCPA

R.T.: 11.686 min
Delta R.T.: 0.035 min
Response: 69456144
Conc: 3.69 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.347 min
Response: 0
Conc: N.D.