

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051024\
 Data File : PS026735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 20:49
 Operator : AR\AJ
 Sample : P2430-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 1011UMR-SS001-1224-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:13:25 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	2250.6E6	700.7E6	904.978	420.248 #
Target Compounds							
1) T	Dalapon	2.619f	2.678f	433.6E6	398.2E6	118.569	135.813
2) T	3,5-DICHL...	6.413f	6.725	41592764	50333104	12.093	20.575 #
3) T	4-Nitroph...	7.104	7.302	47003452	20945233	29.174	18.417 #
6) T	MCP	7.633	8.075	-6318871	11243609	N.D.	2.187
7) T	MCPA	7.785	8.334	9040297	4485396	<MDL	<MDL #
8) T	DICHLORPROP	8.210f	8.676	63254703	228247	21.108	<MDL #
9) T	2,4-D	8.408	9.005f	32193478	2209915	9.780	1.073 #
10) T	Pentachlo...	8.712	9.531f	3495970	10947054	<MDL	<MDL #
11) T	2,4,5-TP ...	9.313f	9.979f	60898357	56747931	3.659	5.142 #
12) T	2,4,5-T	9.612f	10.372	224.2E6	13100305	13.155	1.209 #
13) T	2,4-DB	10.163	10.945	102.0E6	11031337	43.005	8.115 #
14) T	DINOSEB	11.368	11.297	-63444822	329.6E6	N.D.	47.983
15) T	Picloram	11.142f	12.405	39000075	111.4E6	1.746	6.952 #
16) T	DCPA	11.688f	0.000	60471834	0	3.212	N.D. #

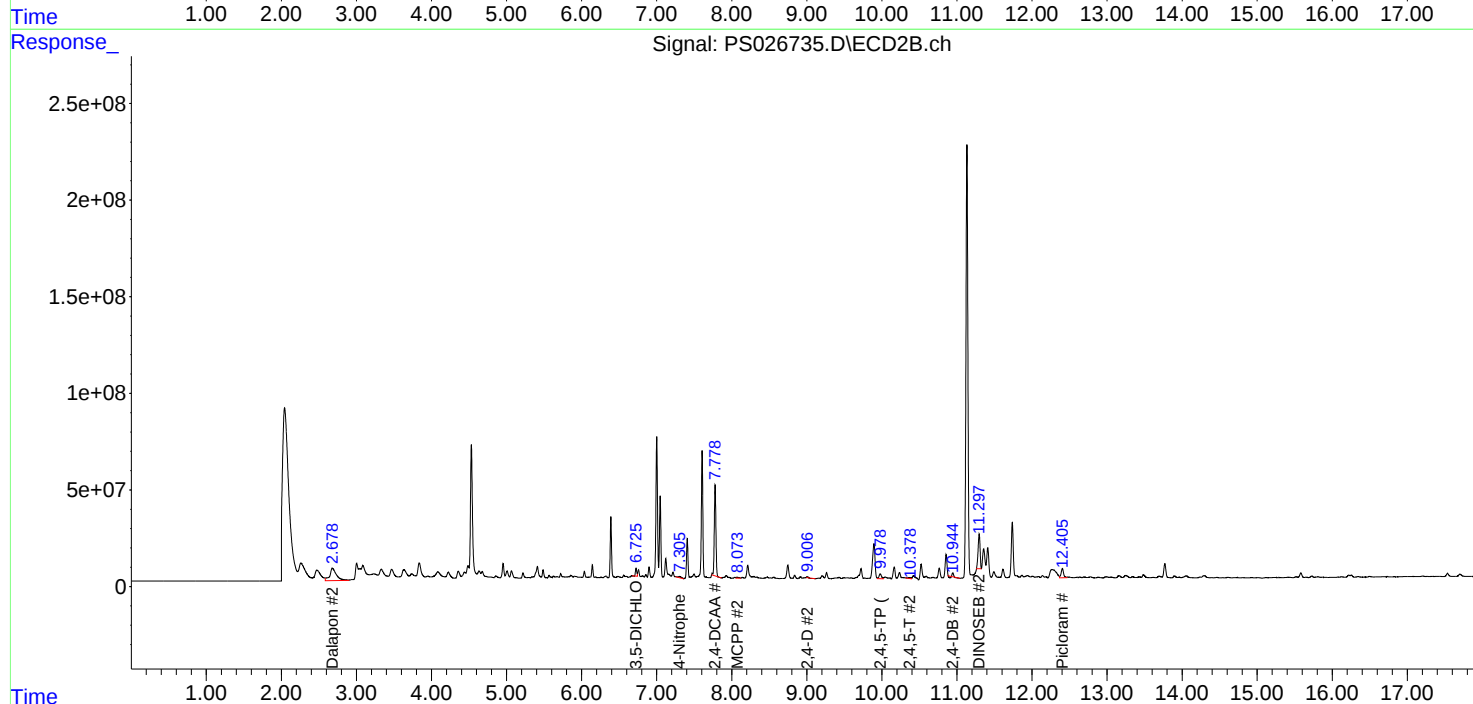
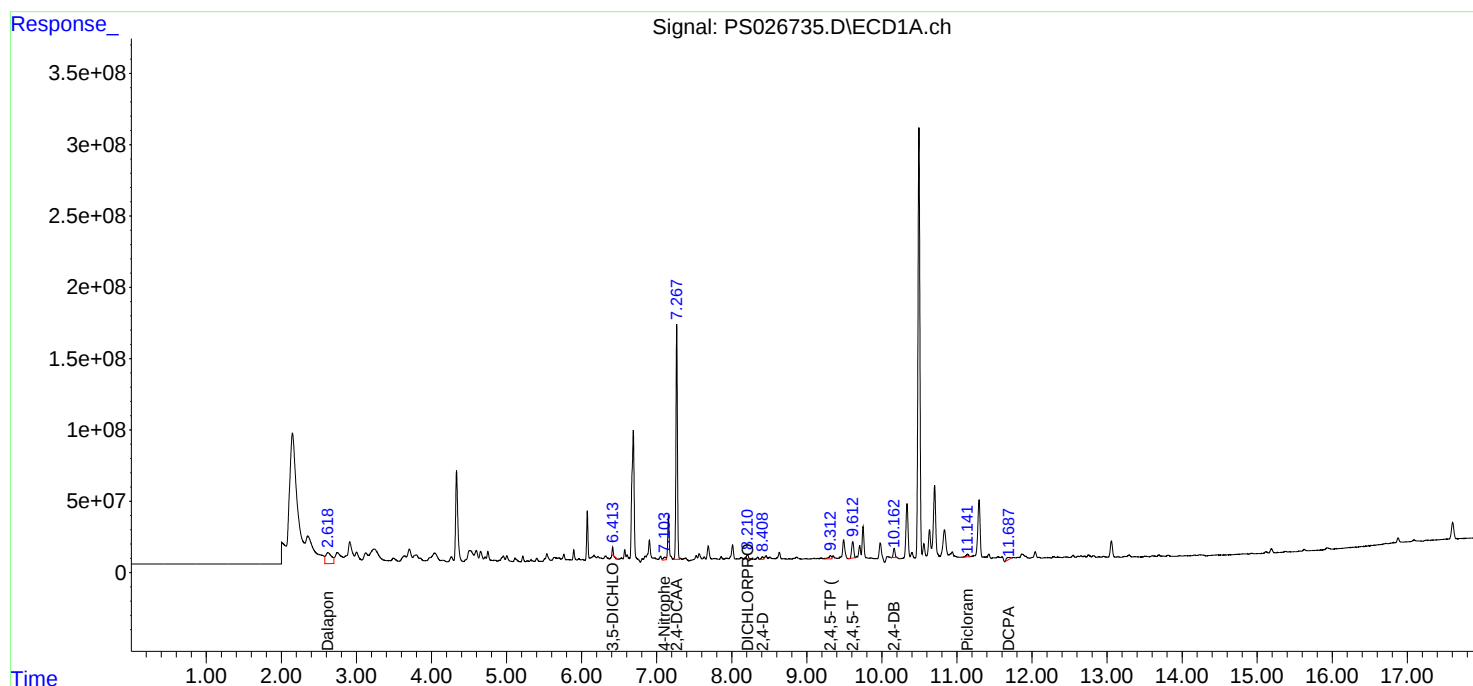
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

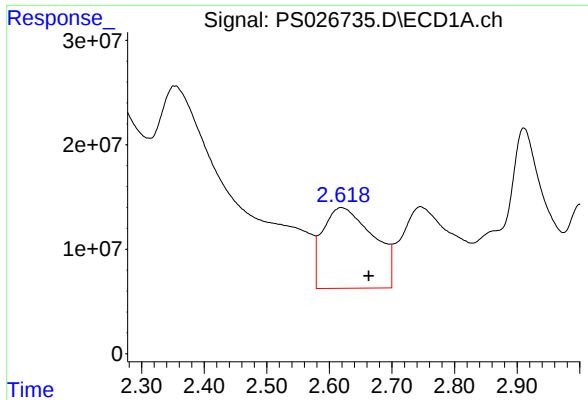
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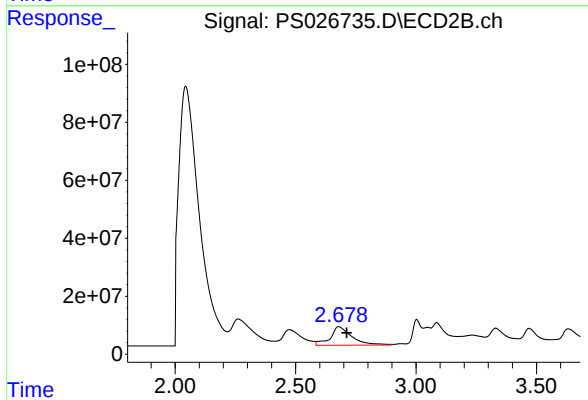




#1 Dalapon

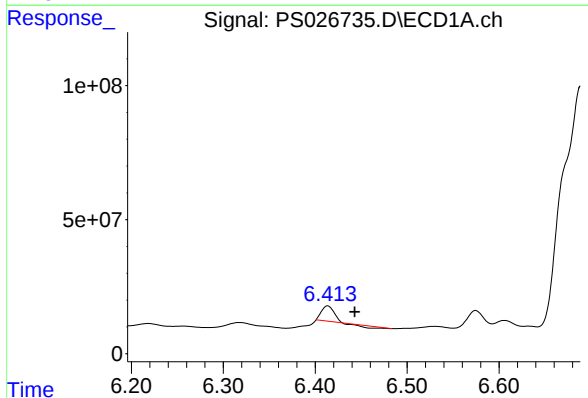
R.T.: 2.619 min
Delta R.T.: -0.044 min
Response: 433642640
Conc: 118.57 ng/ml

Instrument :
ECD_S
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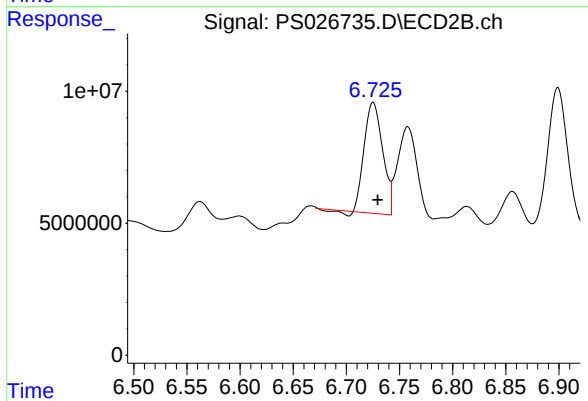
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: -0.035 min
Response: 398170231
Conc: 135.81 ng/ml



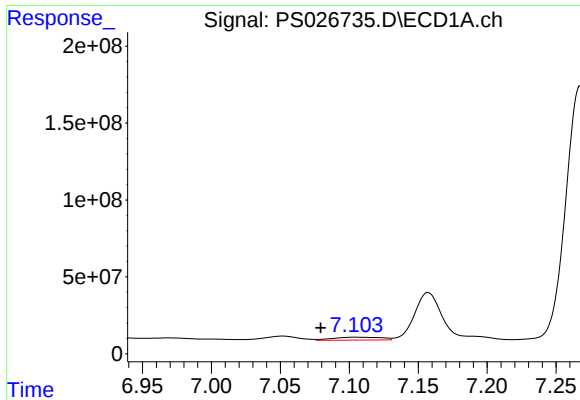
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.030 min
Response: 41592764
Conc: 12.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

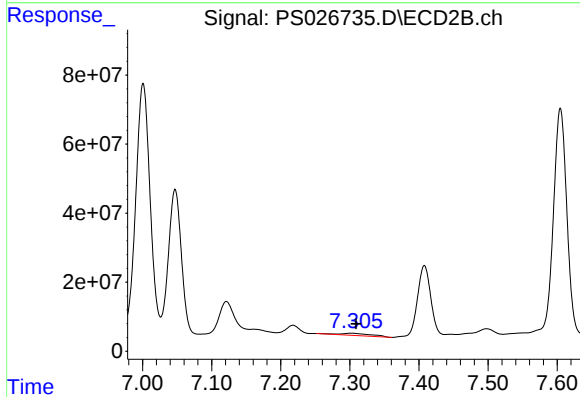
R.T.: 6.725 min
Delta R.T.: -0.004 min
Response: 50333104
Conc: 20.57 ng/ml



#3 4-Nitrophenol

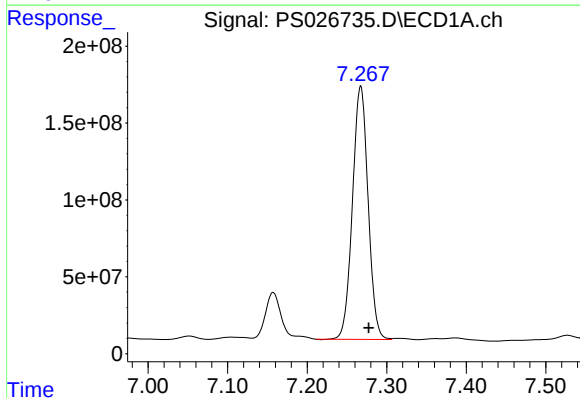
R.T.: 7.104 min
Delta R.T.: 0.025 min
Response: 47003452
Conc: 29.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS001-1224-01



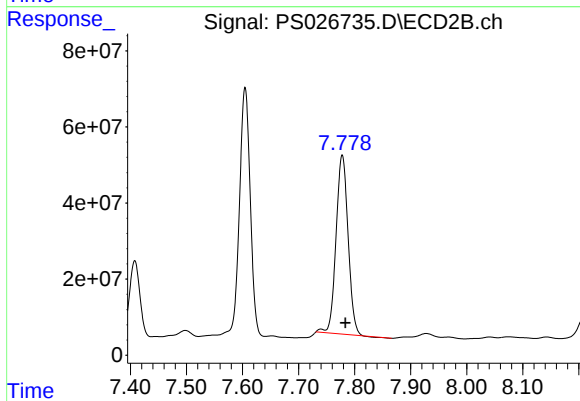
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 20945233
Conc: 18.42 ng/ml



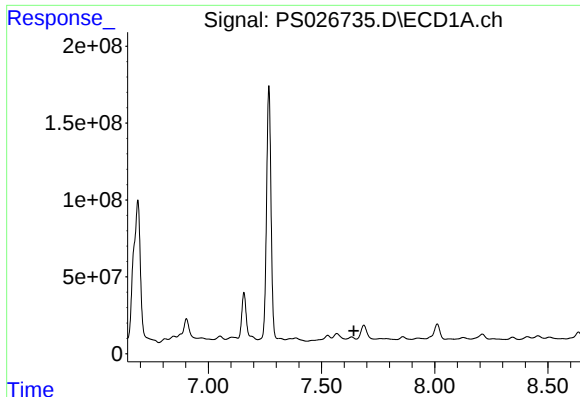
#4 2,4-DCAA

R.T.: 7.267 min
Delta R.T.: -0.010 min
Response: 2250552246
Conc: 904.98 ng/ml



#4 2,4-DCAA

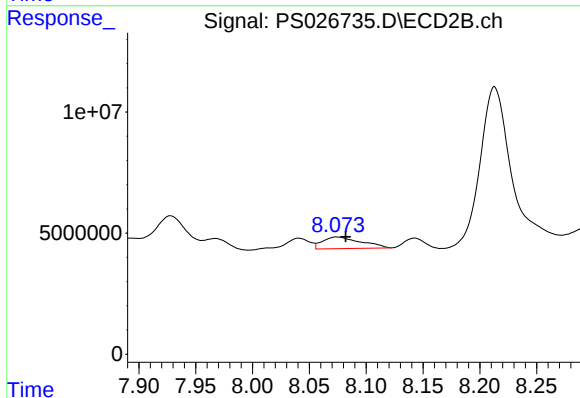
R.T.: 7.778 min
Delta R.T.: -0.006 min
Response: 700728719
Conc: 420.25 ng/ml



#6 MCP

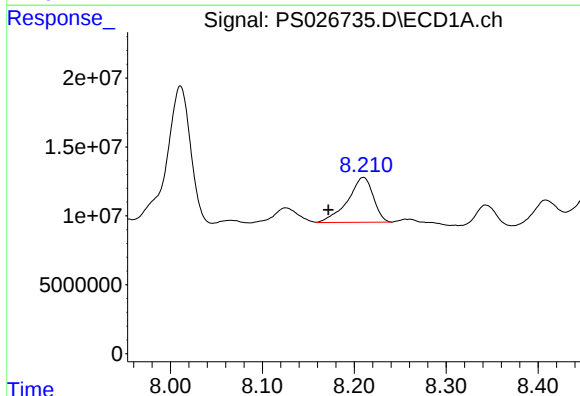
R.T.: 7.633 min
Delta R.T.: -0.010 min
Response: -6318871
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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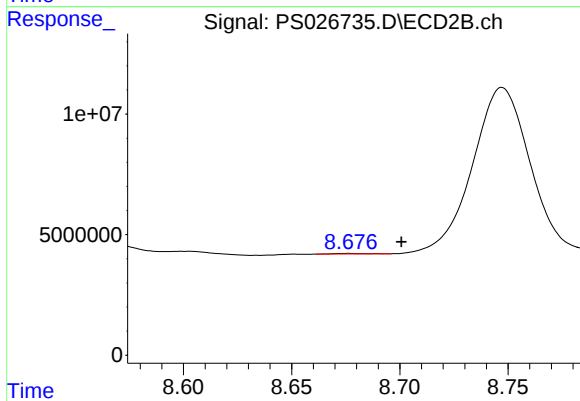
#6 MCP

R.T.: 8.075 min
Delta R.T.: -0.007 min
Response: 11243609
Conc: 2.19 ug/ml



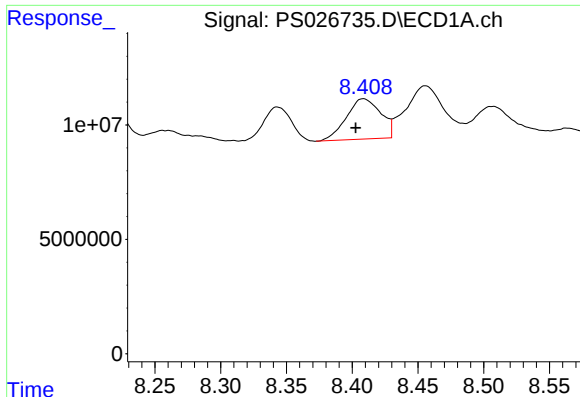
#8 DICHLORPROP

R.T.: 8.210 min
Delta R.T.: 0.038 min
Response: 63254703
Conc: 21.11 ng/ml



#8 DICHLORPROP

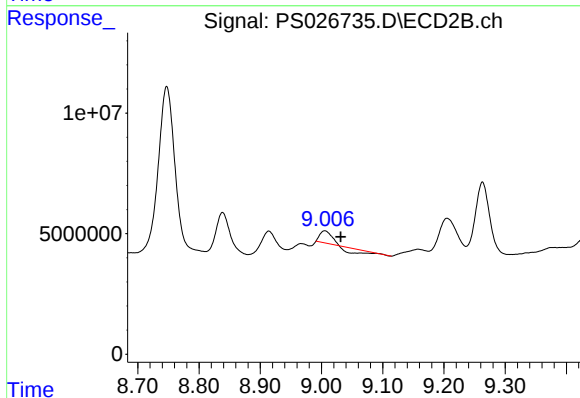
R.T.: 8.676 min
Delta R.T.: -0.024 min
Response: 228247
Conc: N.D.



#9 2,4-D

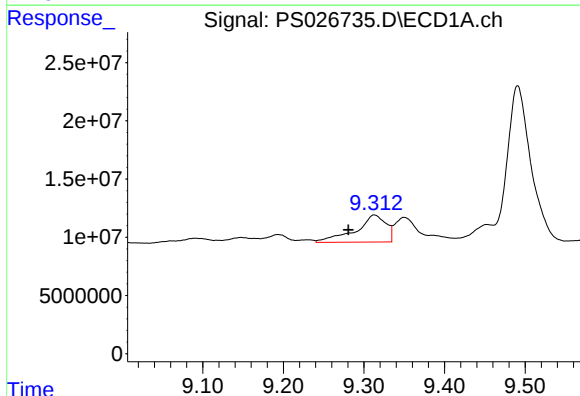
R.T.: 8.408 min
Delta R.T.: 0.006 min
Response: 32193478
Conc: 9.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS001-1224-01



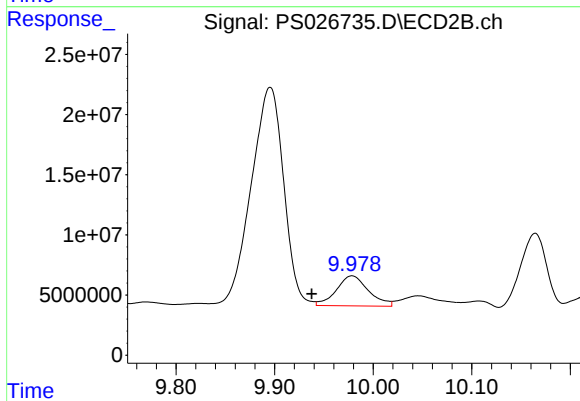
#9 2,4-D

R.T.: 9.005 min
Delta R.T.: -0.026 min
Response: 2209915
Conc: 1.07 ng/ml



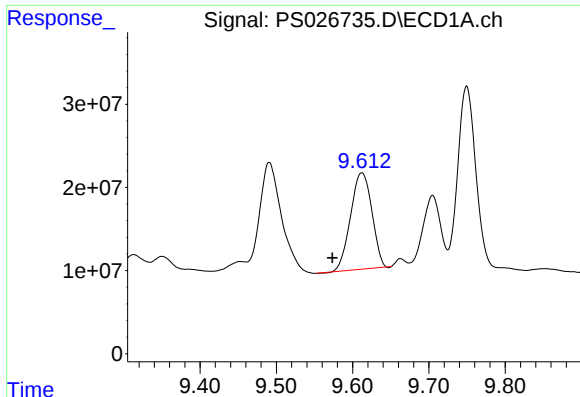
#11 2,4,5-TP (SILVEX)

R.T.: 9.313 min
Delta R.T.: 0.032 min
Response: 60898357
Conc: 3.66 ng/ml



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

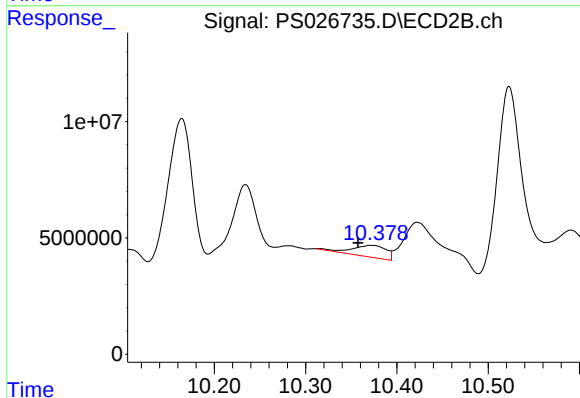
R.T.: 9.979 min
Delta R.T.: 0.041 min
Response: 56747931
Conc: 5.14 ng/ml



#12 2,4,5-T

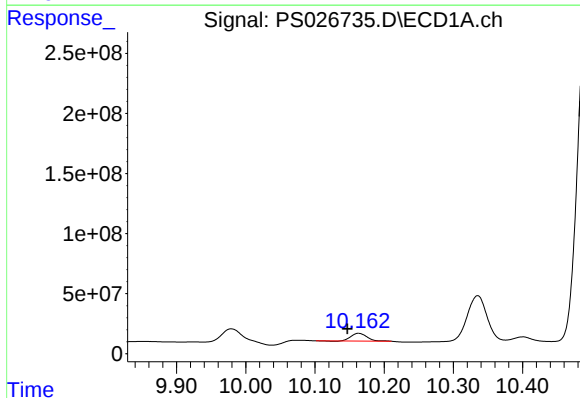
R.T.: 9.612 min
Delta R.T.: 0.039 min
Response: 224207429
Conc: 13.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS001-1224-01



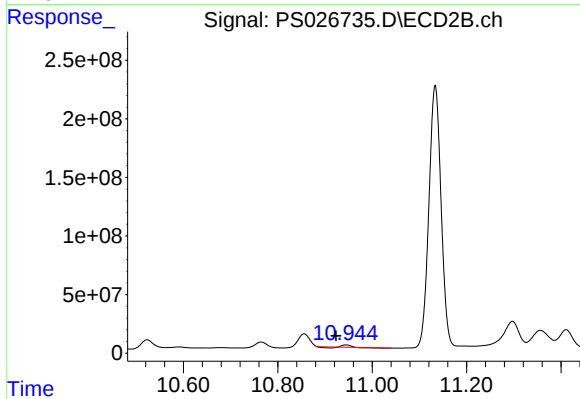
#12 2,4,5-T

R.T.: 10.372 min
Delta R.T.: 0.014 min
Response: 13100305
Conc: 1.21 ng/ml



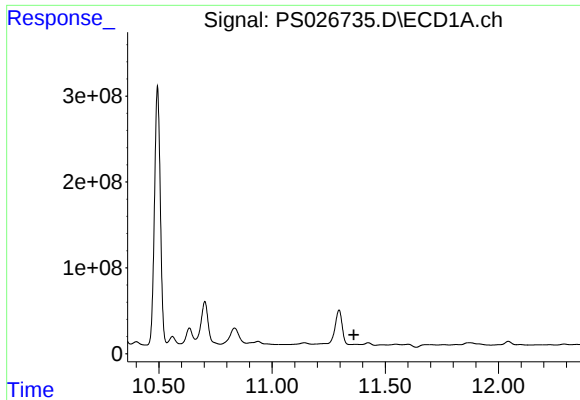
#13 2,4-DB

R.T.: 10.163 min
Delta R.T.: 0.016 min
Response: 101958613
Conc: 43.00 ng/ml



#13 2,4-DB

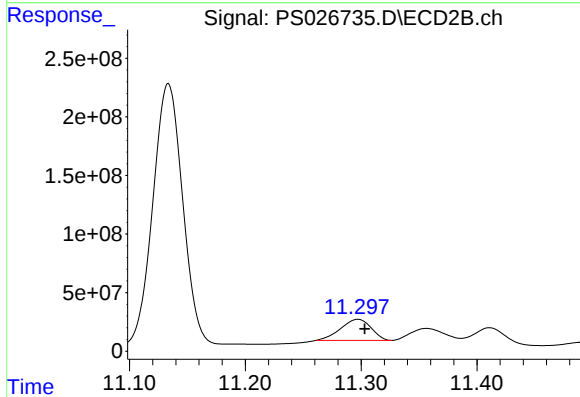
R.T.: 10.945 min
Delta R.T.: 0.021 min
Response: 11031337
Conc: 8.12 ng/ml



#14 DINOSEB

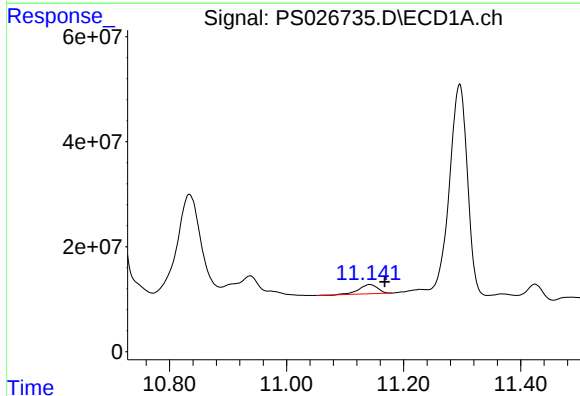
R.T.: 11.368 min
Delta R.T.: 0.006 min
Response: -63444822
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS001-1224-01



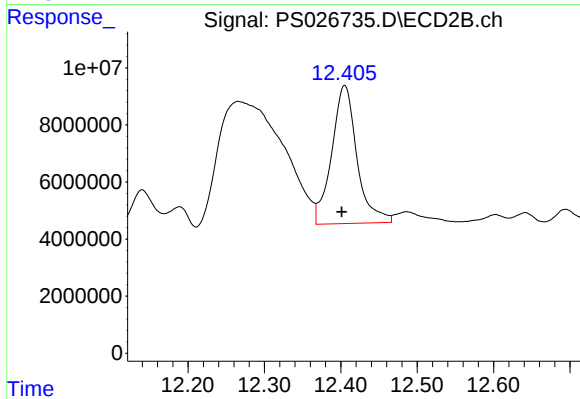
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: -0.006 min
Response: 329603212
Conc: 47.98 ng/ml



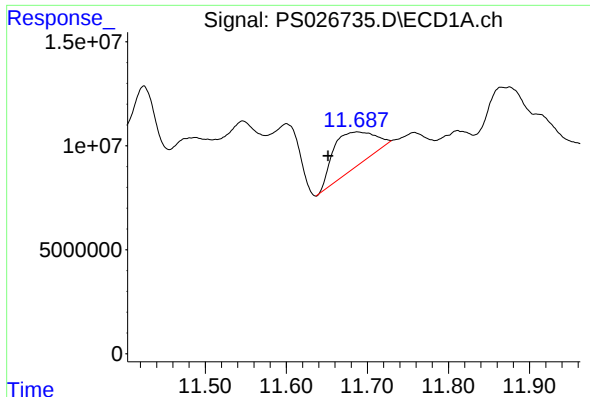
#15 Picloram

R.T.: 11.142 min
Delta R.T.: -0.026 min
Response: 39000075
Conc: 1.75 ng/ml



#15 Picloram

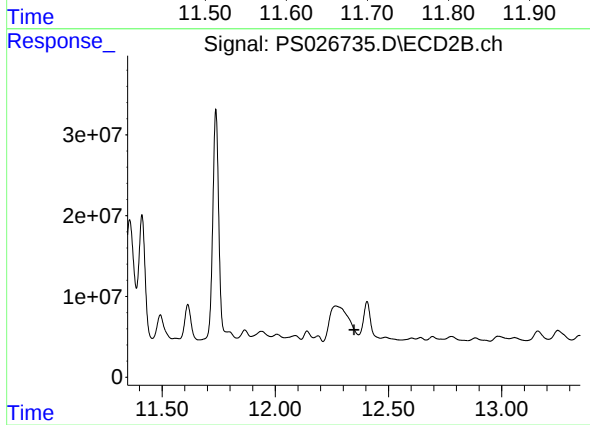
R.T.: 12.405 min
Delta R.T.: 0.004 min
Response: 111404273
Conc: 6.95 ng/ml



#16 DCPA

R.T.: 11.688 min
Delta R.T.: 0.036 min
Response: 60471834
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
1011UMR-SS001-1224-01



#16 DCPA

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