

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 18:50
 Operator : AR\AJ
 Sample : P2611-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-06-052424

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:04:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.248	7.774	257.4E6	108.9E6	95.409	59.663 #
Target Compounds							
1) T	Dalapon	2.602f	2.679f	2241.0E6	448.2E6	572.190	132.695 #
2) T	3,5-DICHL...	6.402f	6.728	43332839	9658827	11.633	3.564 #
3) T	4-Nitroph...	7.087f	7.301	107.0E6	57424870	59.462	42.889 #
5) T	DICAMBA	7.459	7.969	16492077	9385091	1.511	1.159
6) T	MCPD	7.630	8.096	70316081	35241333	8.769	6.506 #
7) T	MCPA	7.764	8.318	23465784	15243413	2.046	1.961
8) T	DICHLORPROP	8.145	8.741f	47750973	212.4E6	14.989	101.623 #
9) T	2,4-D	8.374	9.003	110.3E6	118.5E6	30.963	52.176 #
10) T	Pentachlo...	8.641f	9.545	107.7E6	10350233	2.485	<MDL #
11) T	2,4,5-TP ...	9.240	9.894f	191.7E6	437.0E6	10.971	36.669 #
12) T	2,4,5-T	9.535	0.000	503086	0	<MDL	N.D. #
13) T	2,4-DB	10.138	10.935	125.1E6	-11494269	48.779	N.D. #
14) T	DINOSEB	11.330	11.294	-53418751	57511909	N.D.	6.990
15) T	Picloram	11.095f	12.388	144.0E6	51578381	6.095	2.896 #
16) T	DCPA	11.661f	12.323	159.6E6	197.9E6	7.844	13.700 #

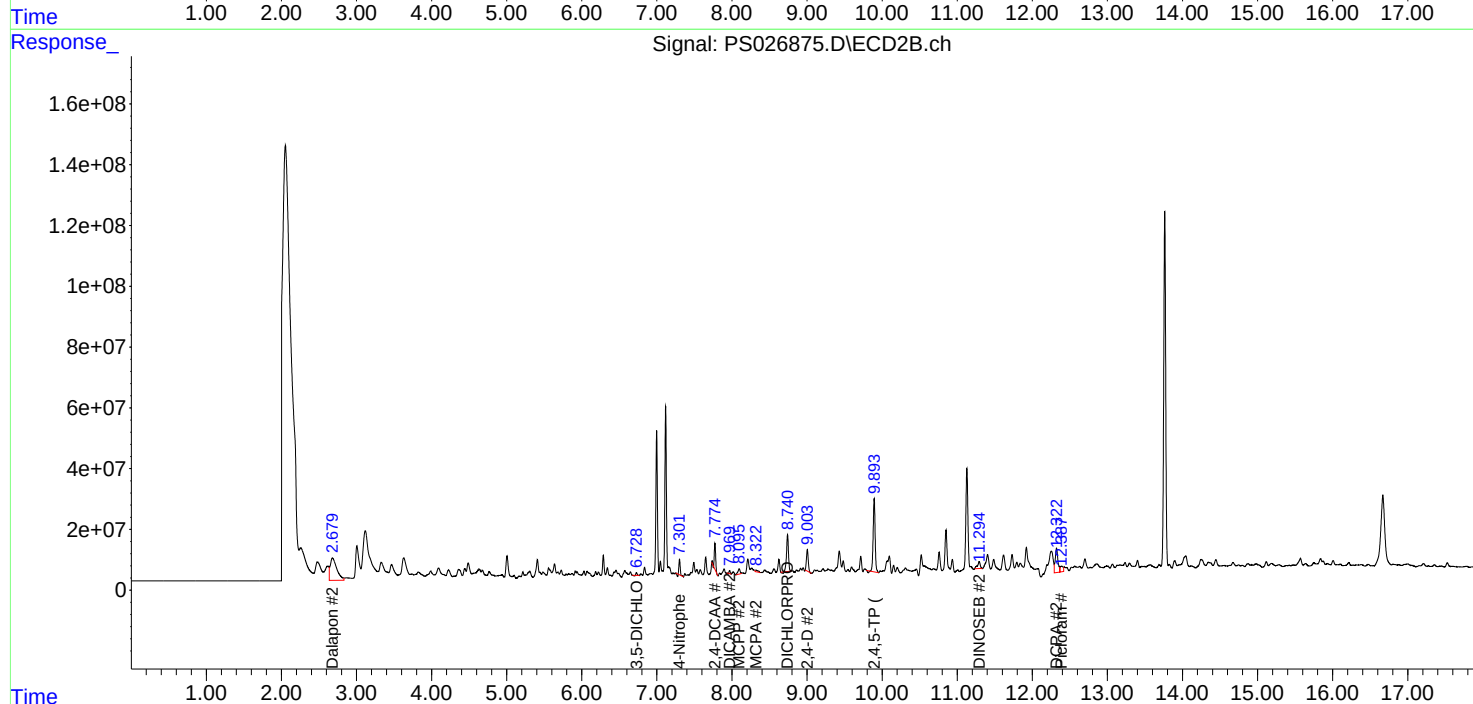
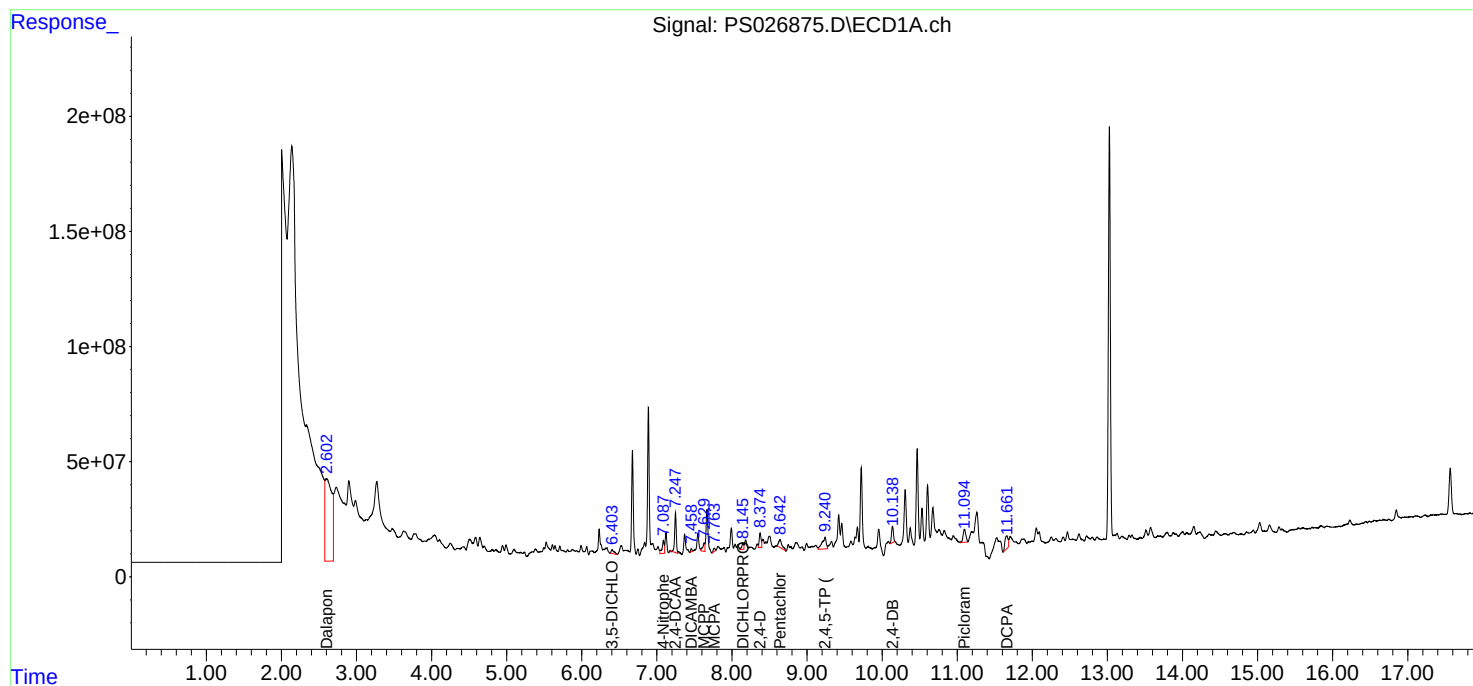
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

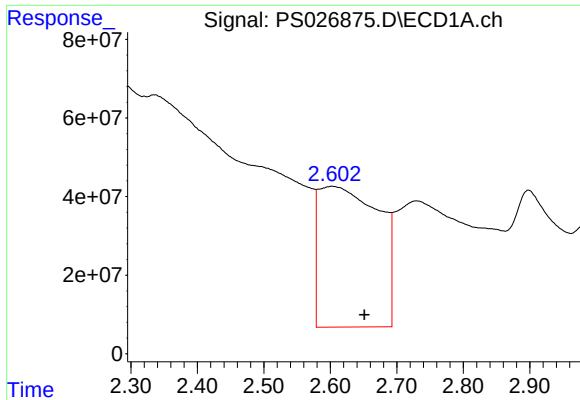
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
Data File : PS026875.D
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Integration File signal 1: autoint1.e
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Quant Time: May 31 01:04:21 2024
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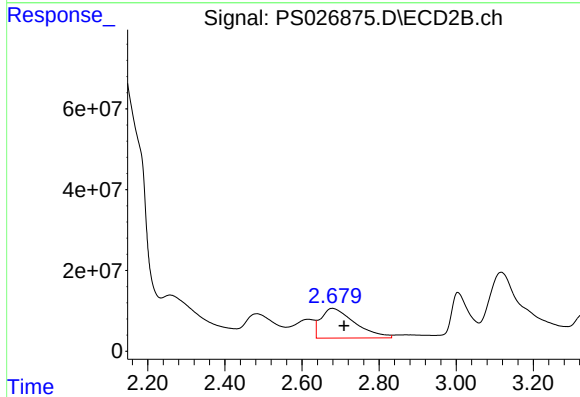




#1 Dalapon

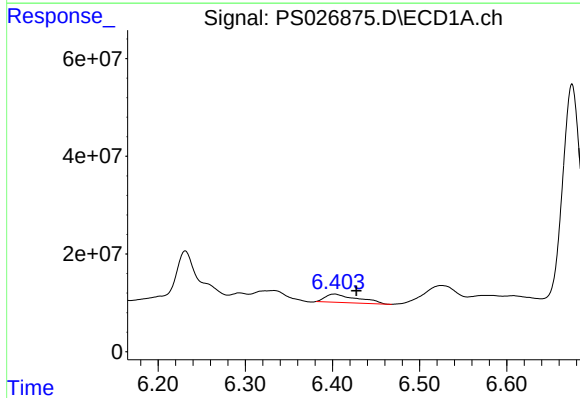
R.T.: 2.602 min
Delta R.T.: -0.049 min
Response: 2241026444
Conc: 572.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-052424



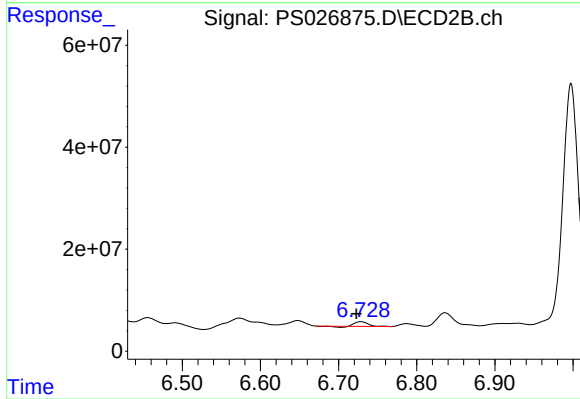
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.030 min
Response: 448188327
Conc: 132.69 ng/ml



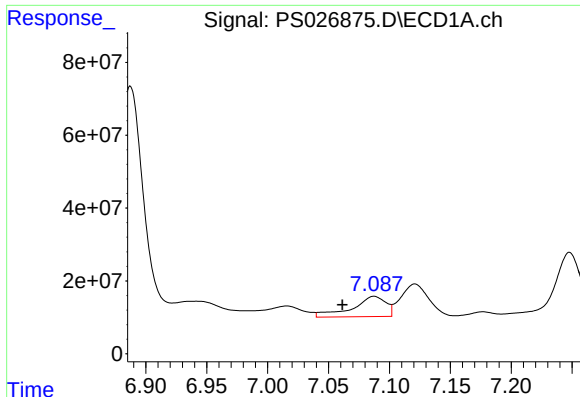
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.025 min
Response: 43332839
Conc: 11.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

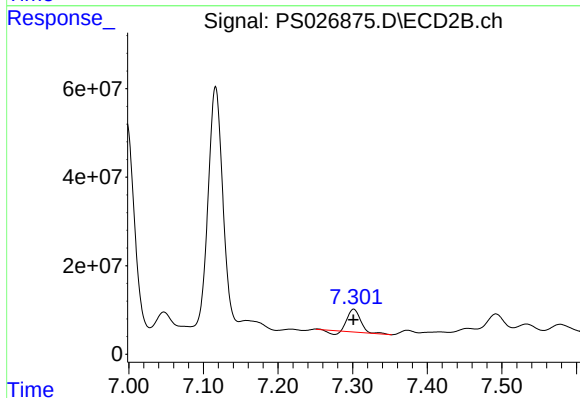
R.T.: 6.728 min
Delta R.T.: 0.006 min
Response: 9658827
Conc: 3.56 ng/ml



#3 4-Nitrophenol

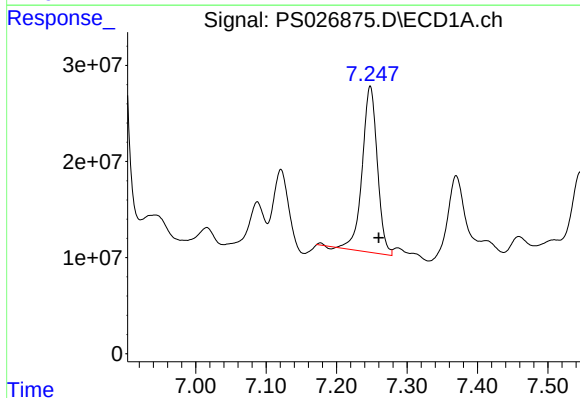
R.T.: 7.087 min
Delta R.T.: 0.026 min
Response: 106987490
Conc: 59.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-052424



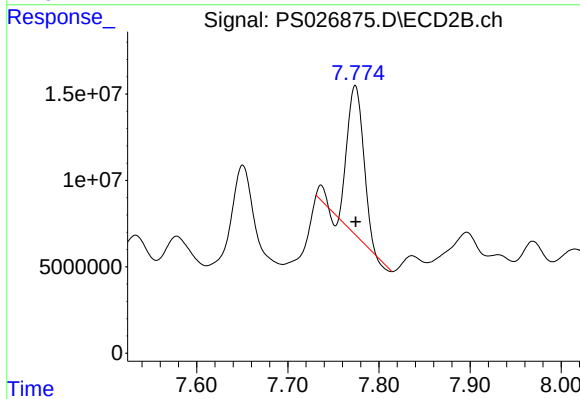
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 57424870
Conc: 42.89 ng/ml



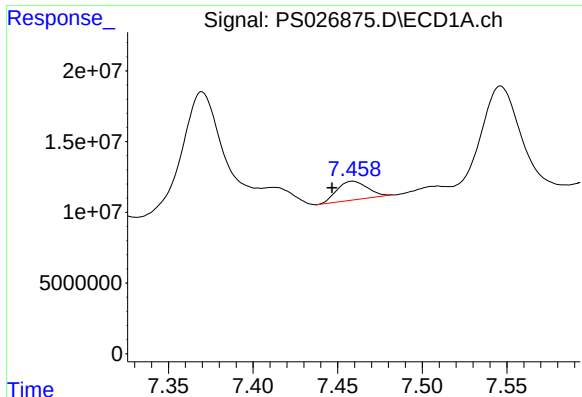
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 257449686
Conc: 95.41 ng/ml



#4 2,4-DCAA

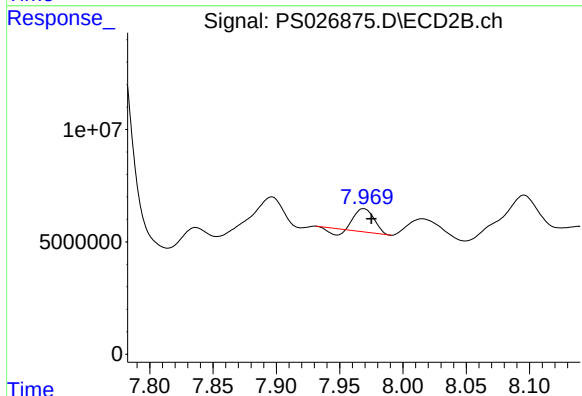
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 108887835
Conc: 59.66 ng/ml



#5 DICAMBA

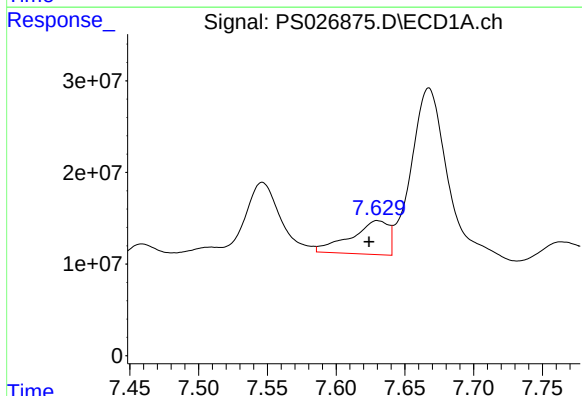
R.T.: 7.459 min
Delta R.T.: 0.012 min
Response: 16492077
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-052424



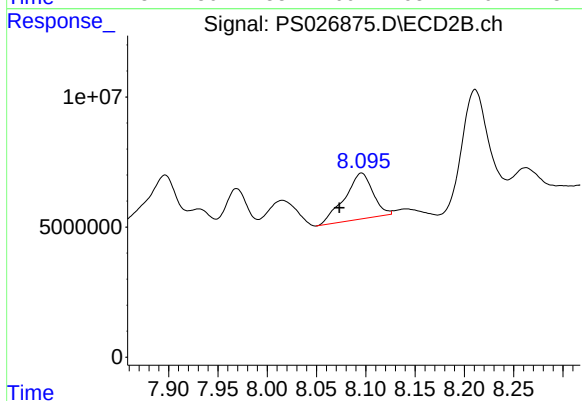
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: 9385091
Conc: 1.16 ng/ml



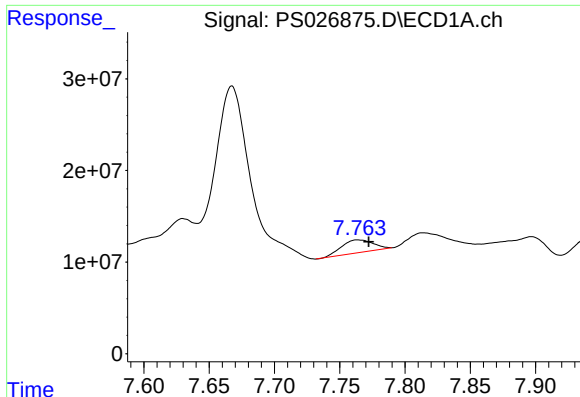
#6 MCP

R.T.: 7.630 min
Delta R.T.: 0.006 min
Response: 70316081
Conc: 8.77 ug/ml



#6 MCP

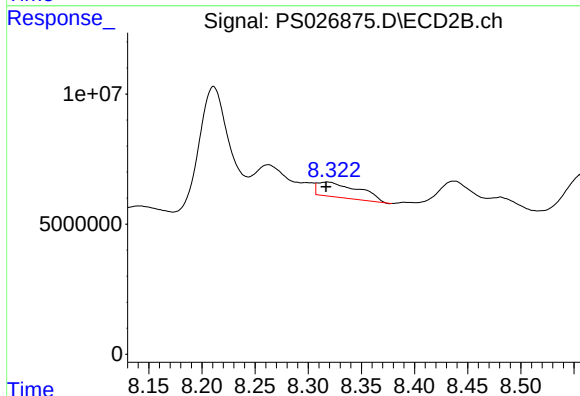
R.T.: 8.096 min
Delta R.T.: 0.022 min
Response: 35241333
Conc: 6.51 ug/ml



#7 MCPA

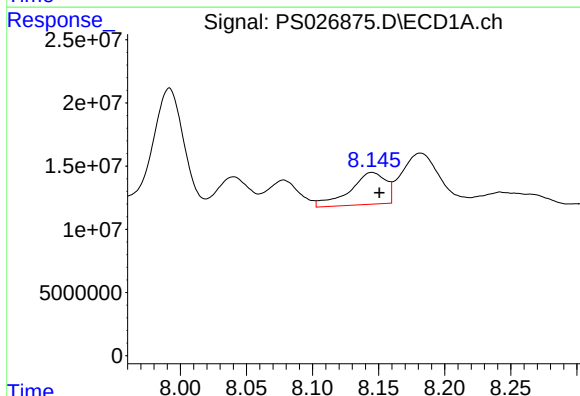
R.T.: 7.764 min
Delta R.T.: -0.009 min
Response: 23465784
Conc: 2.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-052424



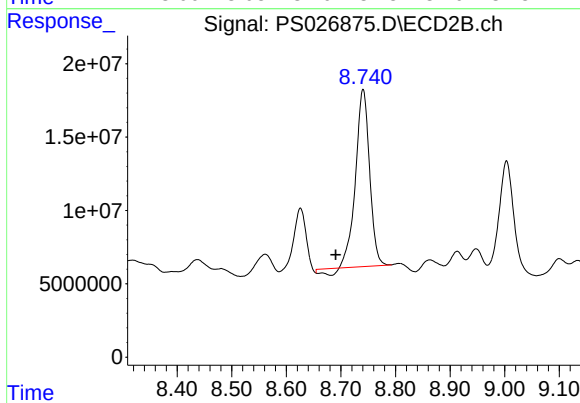
#7 MCPA

R.T.: 8.318 min
Delta R.T.: 0.001 min
Response: 15243413
Conc: 1.96 ug/ml



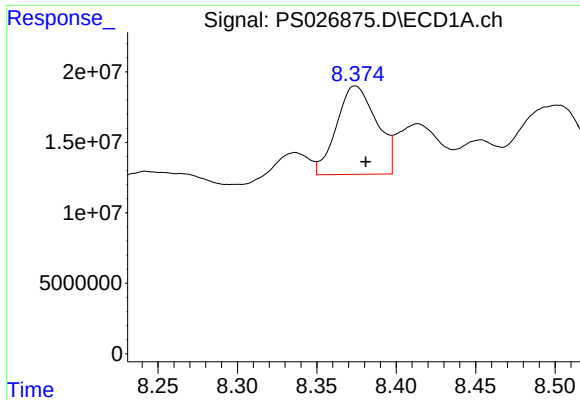
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 47750973
Conc: 14.99 ng/ml



#8 DICHLORPROP

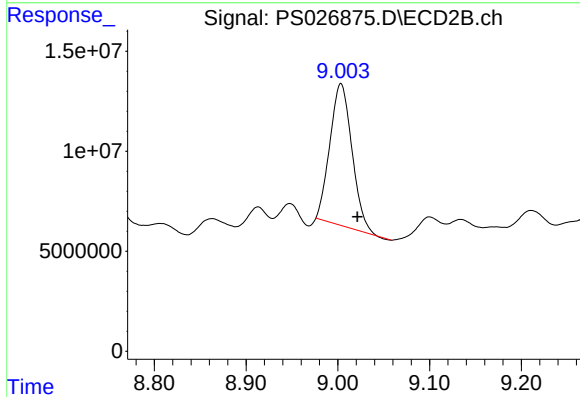
R.T.: 8.741 min
Delta R.T.: 0.050 min
Response: 212350135
Conc: 101.62 ng/ml



#9 2,4-D

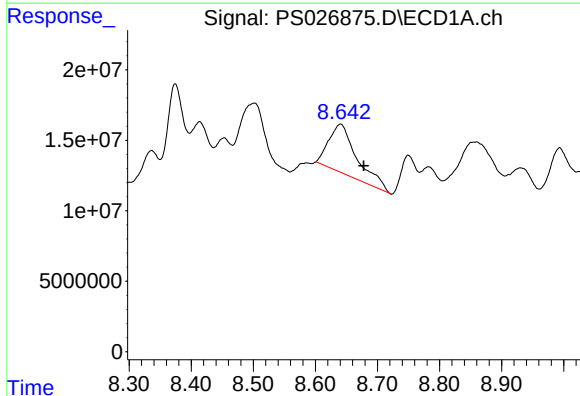
R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 110323604
Conc: 30.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-052424



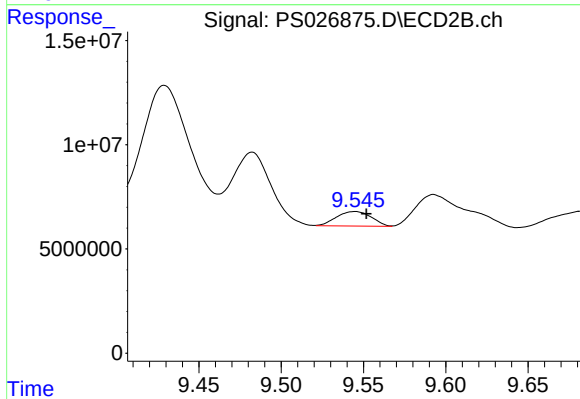
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: -0.018 min
Response: 118538745
Conc: 52.18 ng/ml



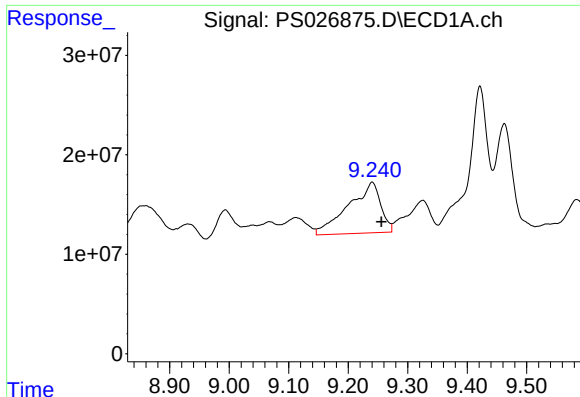
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.037 min
Response: 107700262
Conc: 2.48 ng/ml



#10 Pentachlorophenol

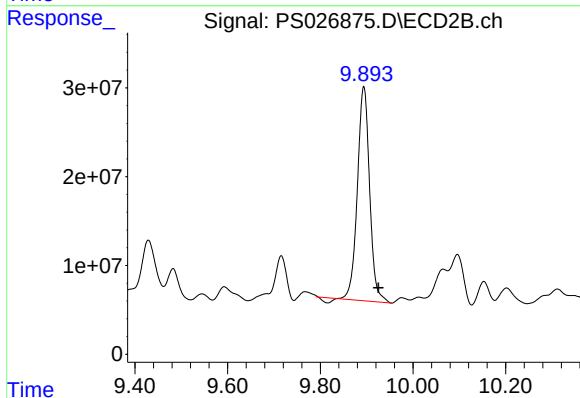
R.T.: 9.545 min
Delta R.T.: -0.007 min
Response: 10350233
Conc: N.D.



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

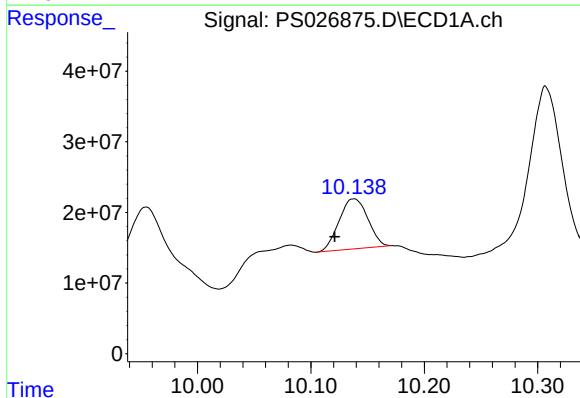
R.T.: 9.240 min
Delta R.T.: -0.016 min
Response: 191664009
Conc: 10.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-052424



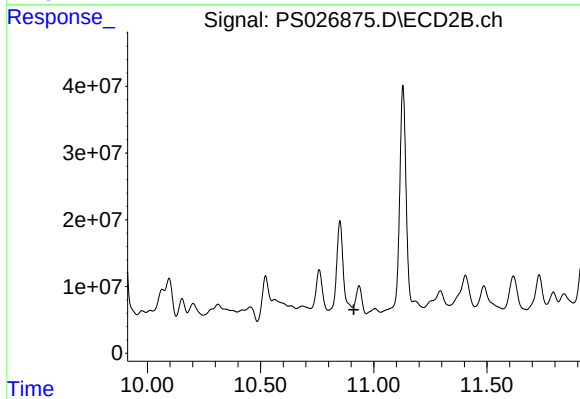
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 436978974
Conc: 36.67 ng/ml



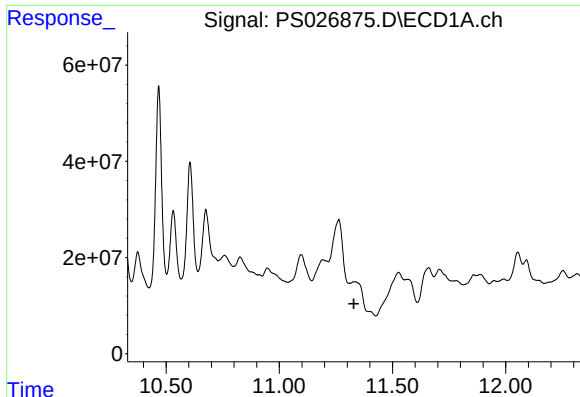
#13 2,4-DB

R.T.: 10.138 min
Delta R.T.: 0.017 min
Response: 125062531
Conc: 48.78 ng/ml



#13 2,4-DB

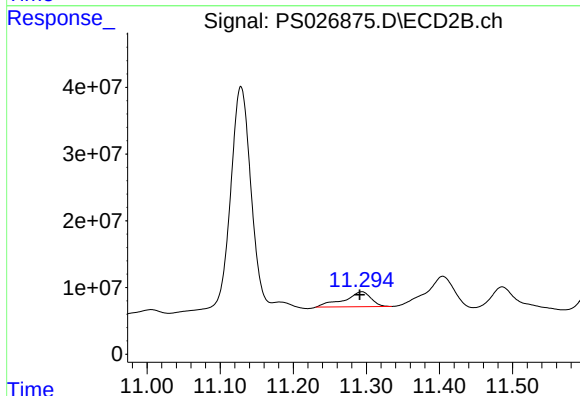
R.T.: 10.935 min
Delta R.T.: 0.023 min
Response: -11494269
Conc: N.D.



#14 DINOSEB

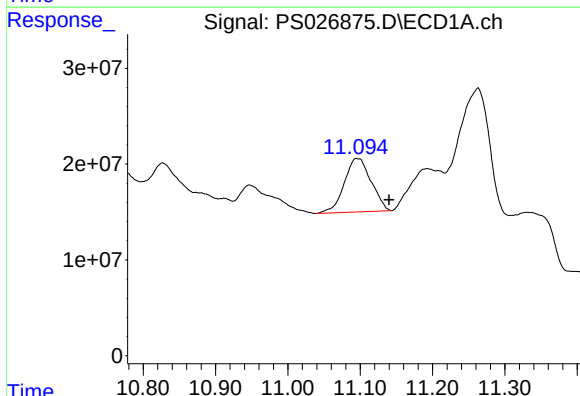
R.T.: 11.330 min
Delta R.T.: 0.000 min
Response: -53418751
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-06-052424



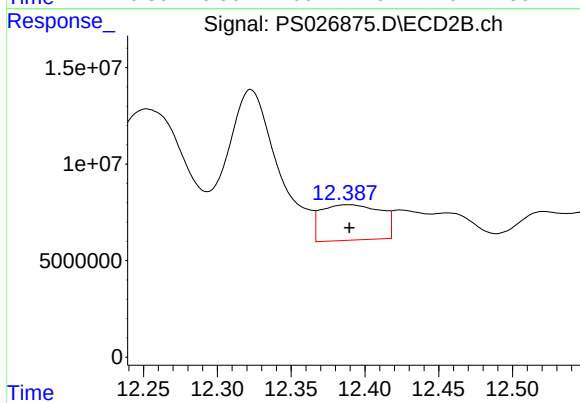
#14 DINOSEB

R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 57511909
Conc: 6.99 ng/ml



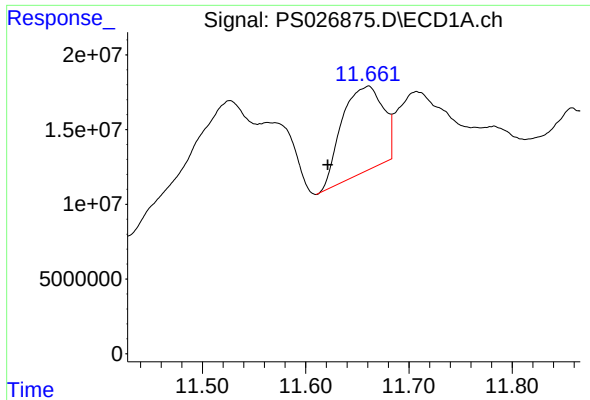
#15 Picloram

R.T.: 11.095 min
Delta R.T.: -0.045 min
Response: 143954145
Conc: 6.10 ng/ml



#15 Picloram

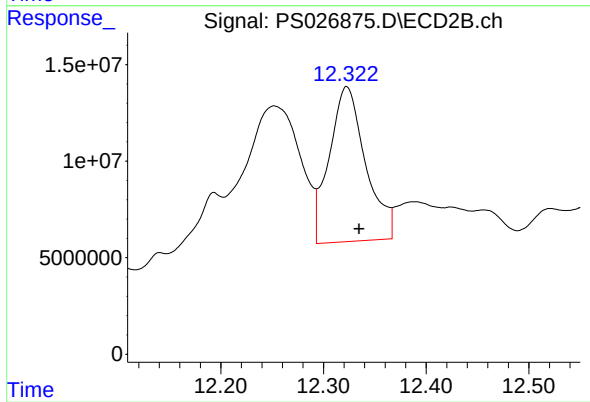
R.T.: 12.388 min
Delta R.T.: -0.001 min
Response: 51578381
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.661 min
Delta R.T.: 0.040 min
Response: 159582191
Conc: 7.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-052424



#16 DCPA

R.T.: 12.323 min
Delta R.T.: -0.012 min
Response: 197922321
Conc: 13.70 ng/ml