

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062524\
 Data File : PS027102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2024 17:58
 Operator : AR\AJ
 Sample : P3008-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-WS-6-21-24MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:32:46 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	7.215	7.756	678.0E6	508.3E6	266.411	219.556
Target Compounds							
1) T	Dalapon	2.620	2.704	5935.9E6	1375.1E6	1678.715	310.588 #
2) T	3,5-DICHL...	6.389	6.707	750.9E6	536.1E6	186.486	159.584
3) T	4-Nitroph...	7.015	7.283	476.1E6	370.9E6	269.408	223.245
5) T	DICAMBA	7.400	7.956	2483.4E6	2063.5E6	232.231	201.283
6) T	MCPD	7.575	8.053	34021641	280.7E6	4.703	38.231 #
7) T	MCPA	7.723	8.296	178.9E6	17999458	17.287	1.730 #
8) T	DICHLORPROP	8.136	8.670	9378.6E6	254.5E6	3408.264	96.225 #
9) T	2,4-D	8.338	8.997	1804.7E6	1048.1E6	607.273	364.567 #
10) T	Pentachlo...	8.621	9.527	2037.6E6	2407.7E6	52.902	63.747
11) T	2,4,5-TP ...	9.195	9.902	1147.6E6	1256.5E6	76.883	81.893
12) T	2,4,5-T	9.484	10.321	1740.5E6	2130.1E6	115.267	136.753
13) T	2,4-DB	10.054	10.889	248.8E6	463.9E6	116.543	233.357 #
14) T	DINOSEB	11.254	11.272	126.0E6	768.5E6	11.727	71.978 #
15) T	Picloram	11.066	12.357	5752.8E6	5560.2E6	273.681	237.013
16) T	DCPA	11.548	12.306	5719.4E6	5802.1E6	301.786	312.793

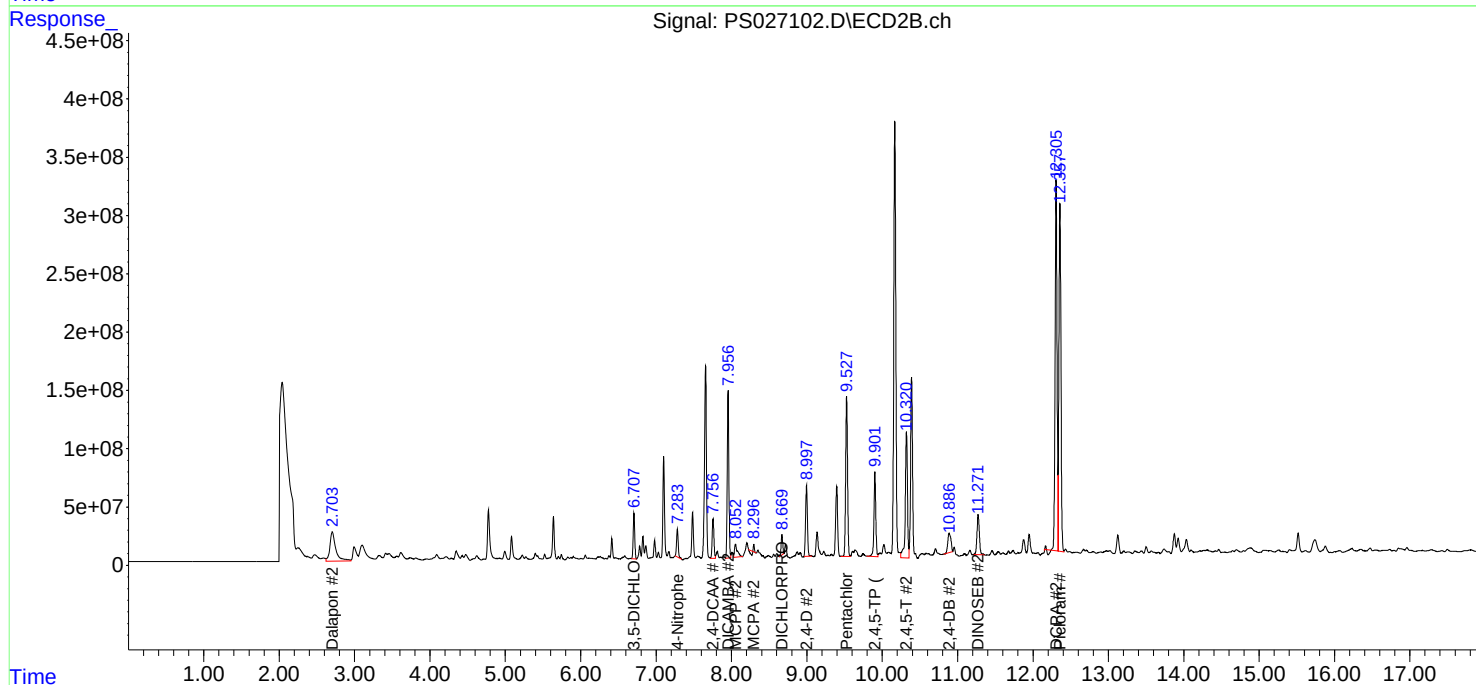
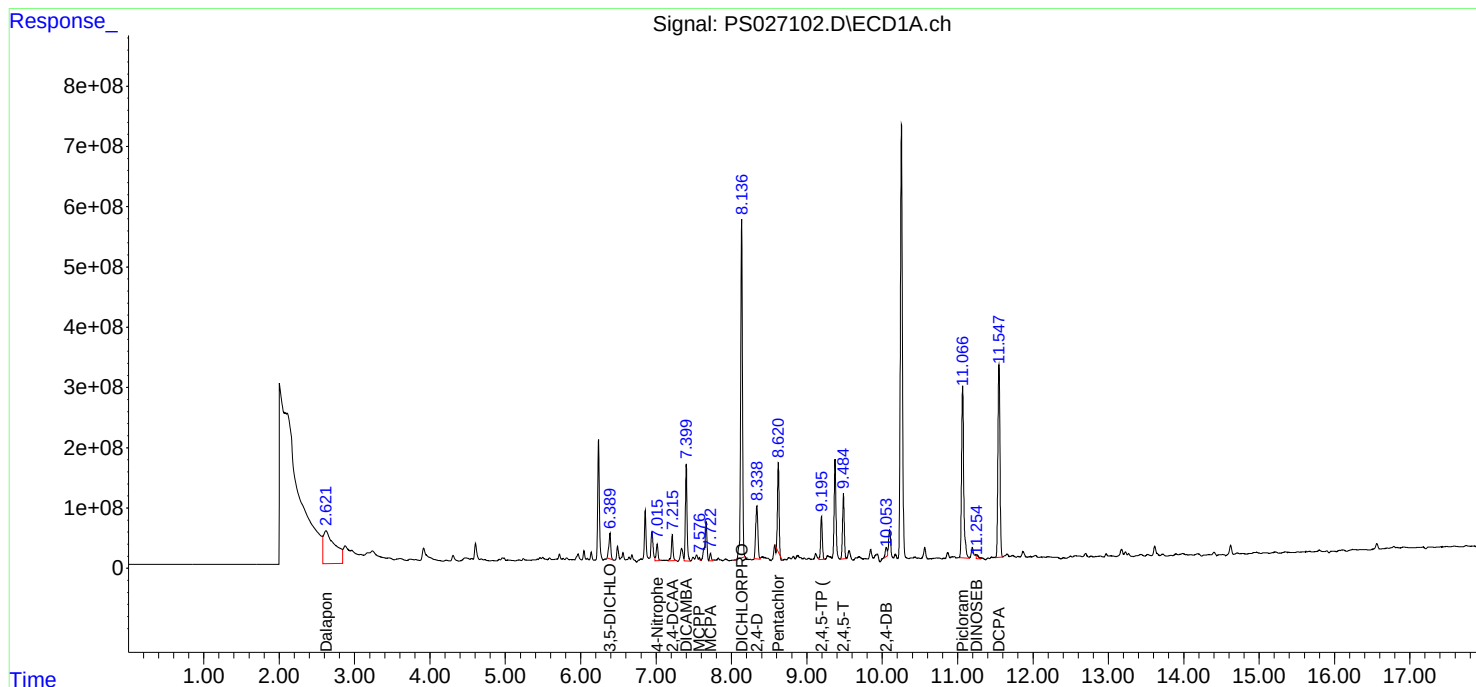
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

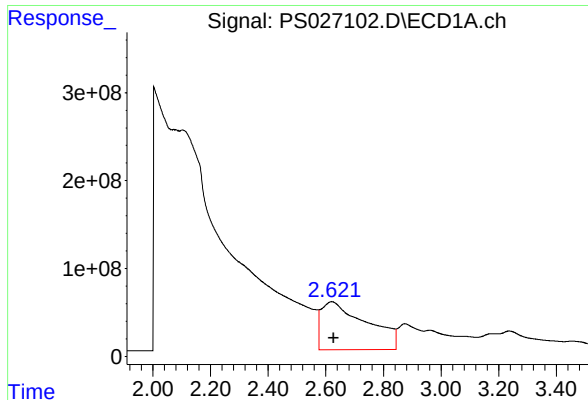
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062524\
Data File : PS027102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2024 17:58
Operator : AR\AJ
Sample : P3008-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

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WC-WS-6-21-24MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:32:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
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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

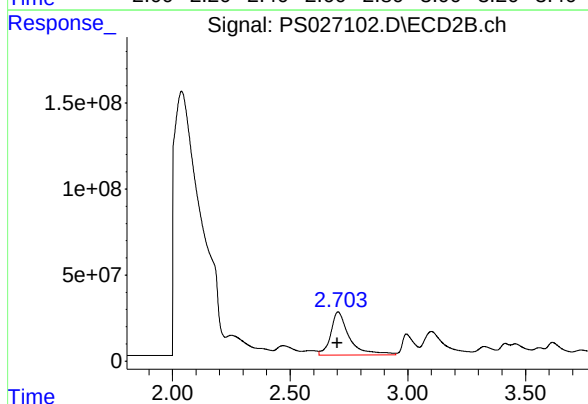




#1 Dalapon

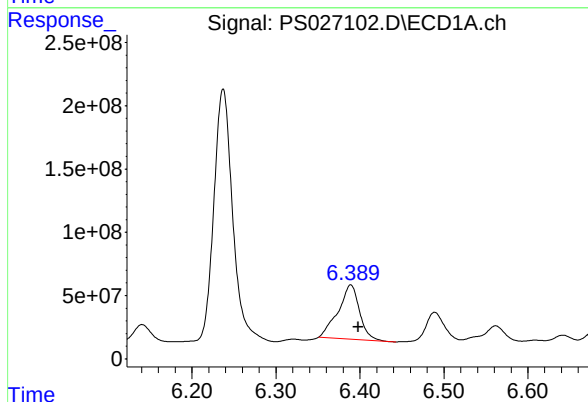
R.T.: 2.620 min
Delta R.T.: -0.008 min
Response: 5935920074
Conc: 1678.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MS



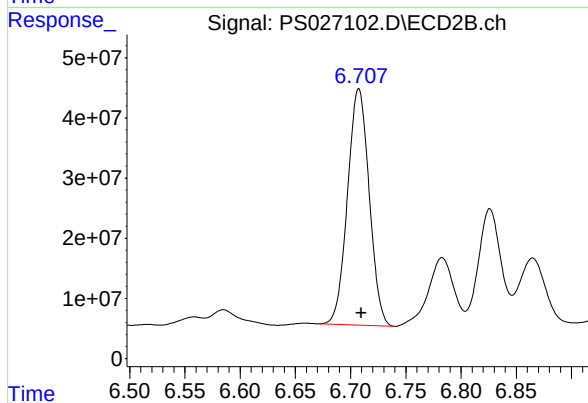
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.002 min
Response: 1375089669
Conc: 310.59 ng/ml



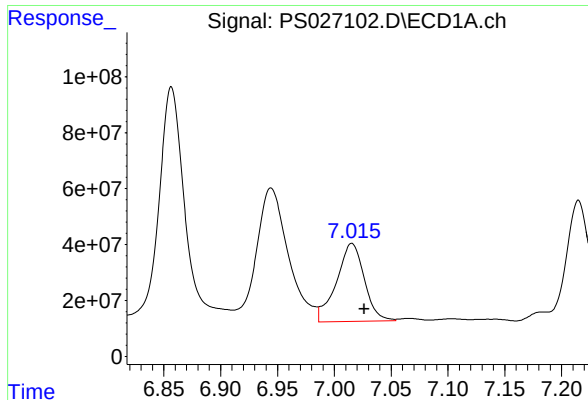
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.389 min
Delta R.T.: -0.009 min
Response: 750942540
Conc: 186.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

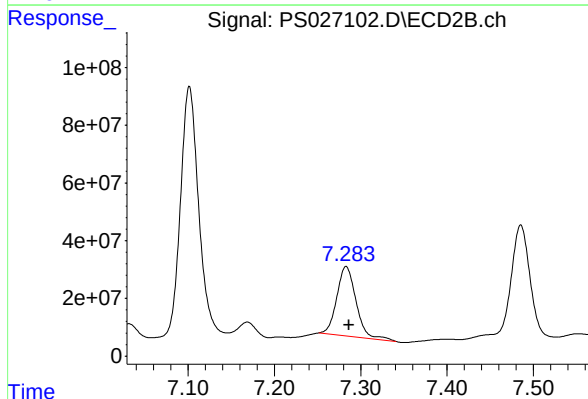
R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 536098009
Conc: 159.58 ng/ml



#3 4-Nitrophenol

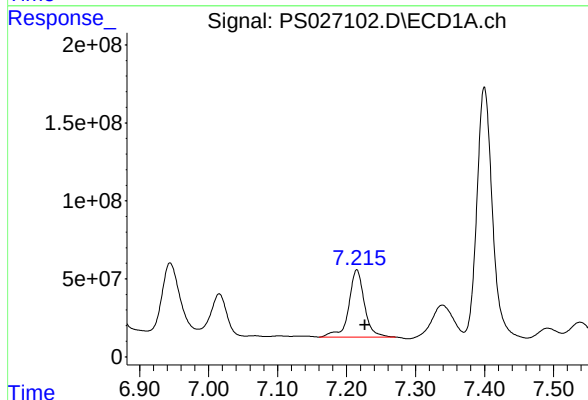
R.T.: 7.015 min
Delta R.T.: -0.011 min
Response: 476125451
Conc: 269.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MS



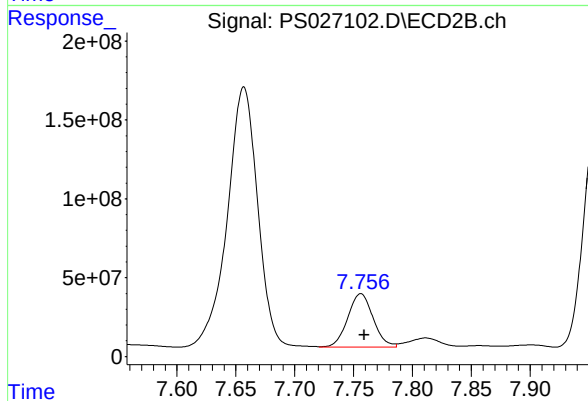
#3 4-Nitrophenol

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 370927677
Conc: 223.25 ng/ml



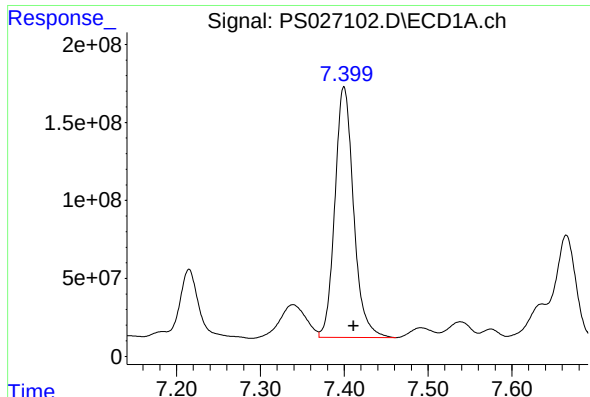
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.011 min
Response: 677979003
Conc: 266.41 ng/ml



#4 2,4-DCAA

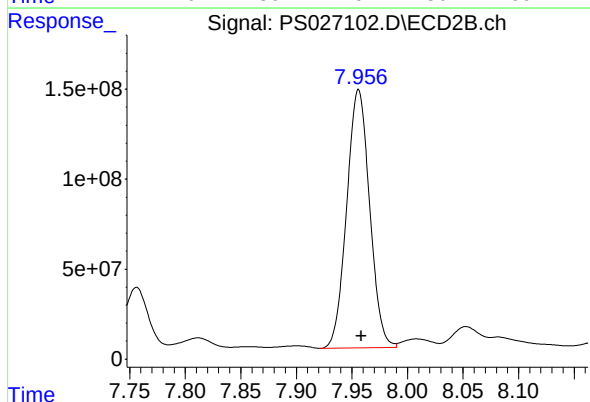
R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 508302525
Conc: 219.56 ng/ml



#5 DICAMBA

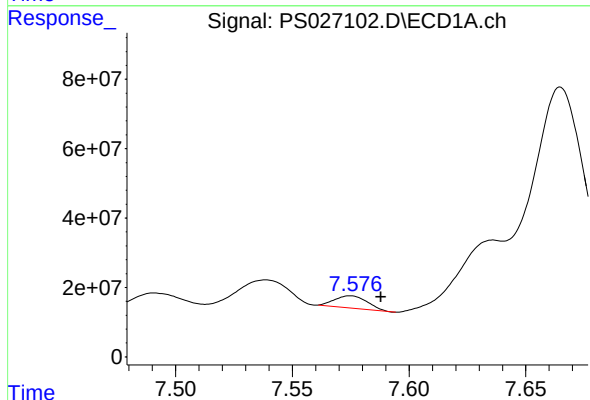
R.T.: 7.400 min
Delta R.T.: -0.012 min
Response: 2483409409
Conc: 232.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MS



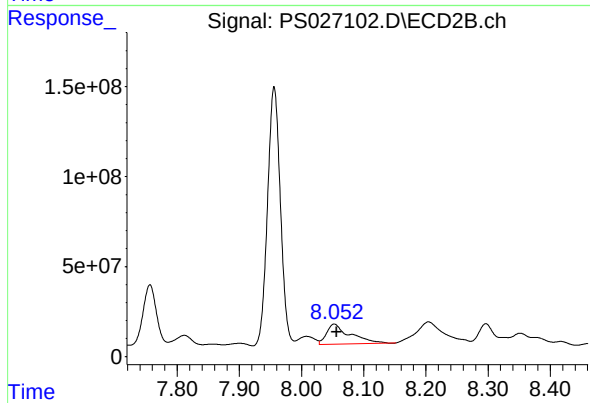
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 2063503174
Conc: 201.28 ng/ml



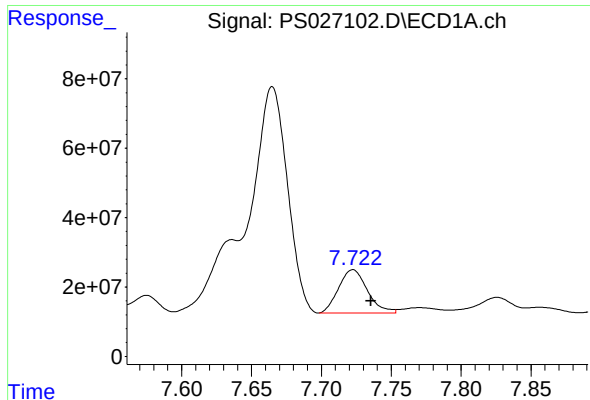
#6 MCPP

R.T.: 7.575 min
Delta R.T.: -0.013 min
Response: 34021641
Conc: 4.70 ug/ml



#6 MCPP

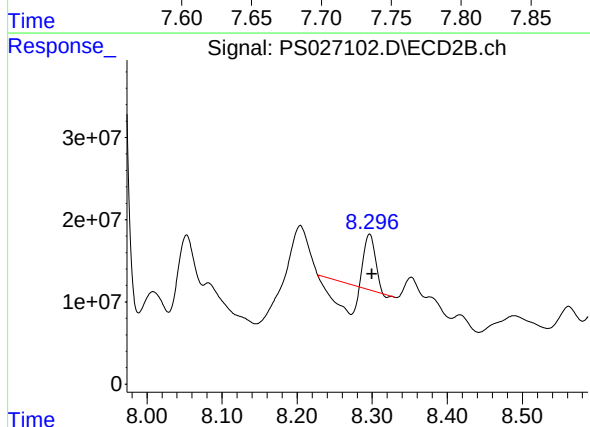
R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 280704059
Conc: 38.23 ug/ml



#7 MCPA

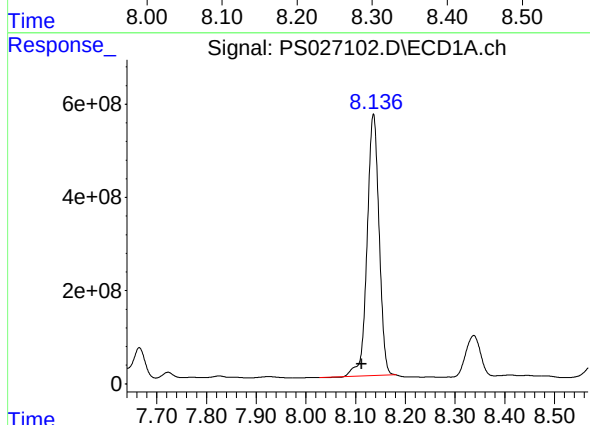
R.T.: 7.723 min
Delta R.T.: -0.013 min
Response: 178898972
Conc: 17.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MS



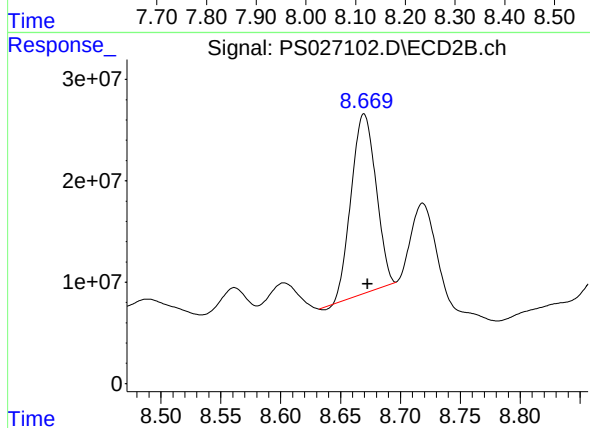
#7 MCPA

R.T.: 8.296 min
Delta R.T.: -0.003 min
Response: 17999458
Conc: 1.73 ug/ml



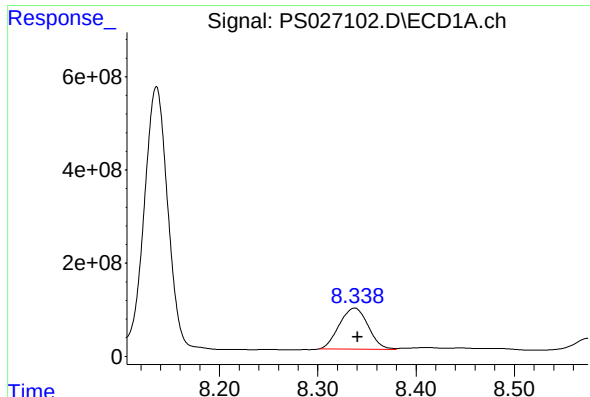
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: 0.024 min
Response: 9378590410
Conc: 3408.26 ng/ml



#8 DICHLORPROP

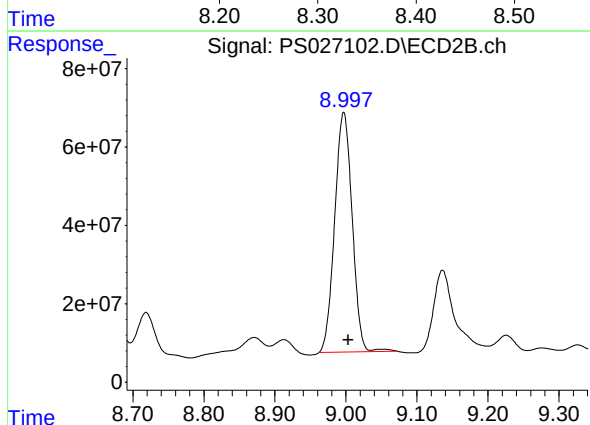
R.T.: 8.670 min
Delta R.T.: -0.003 min
Response: 254482321
Conc: 96.22 ng/ml



#9 2,4-D

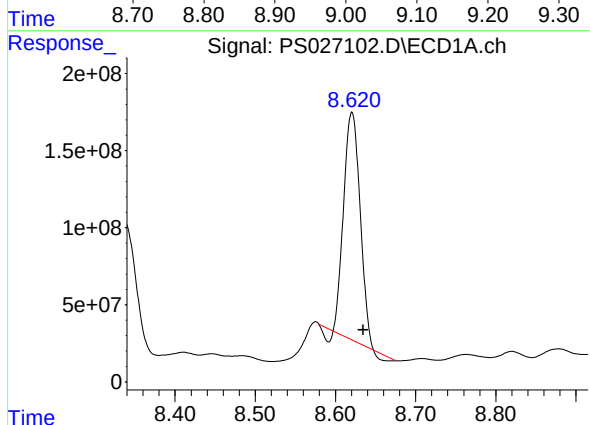
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 1804681581
Conc: 607.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MS



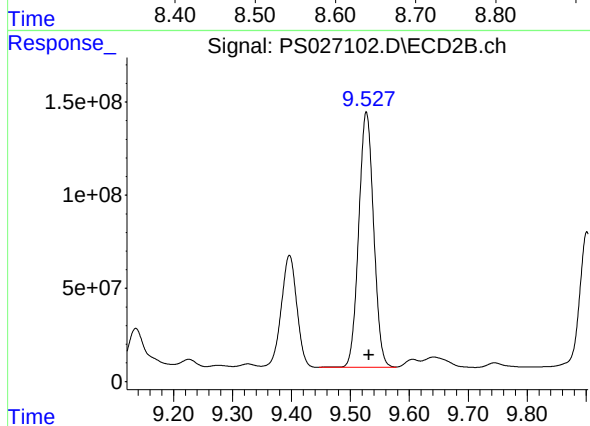
#9 2,4-D

R.T.: 8.997 min
Delta R.T.: -0.006 min
Response: 1048108633
Conc: 364.57 ng/ml



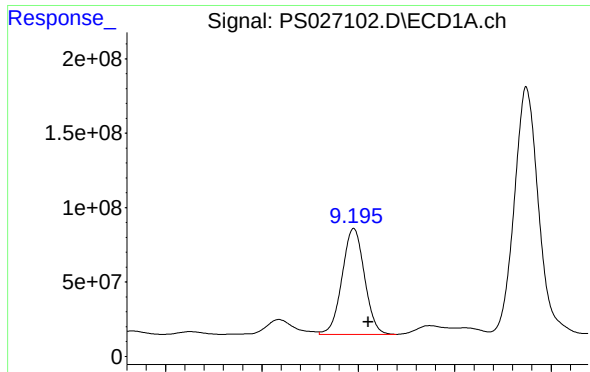
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.014 min
Response: 2037644787
Conc: 52.90 ng/ml



#10 Pentachlorophenol

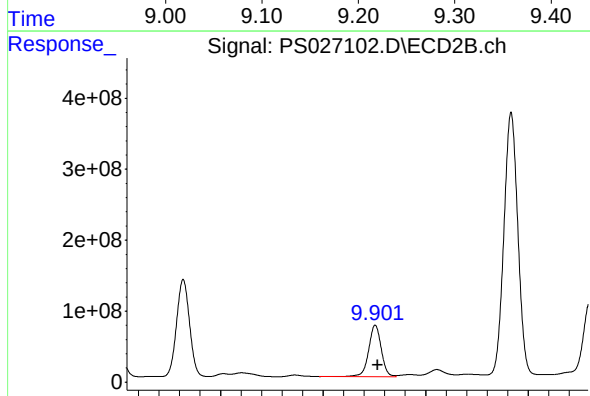
R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 2407660435
Conc: 63.75 ng/ml



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

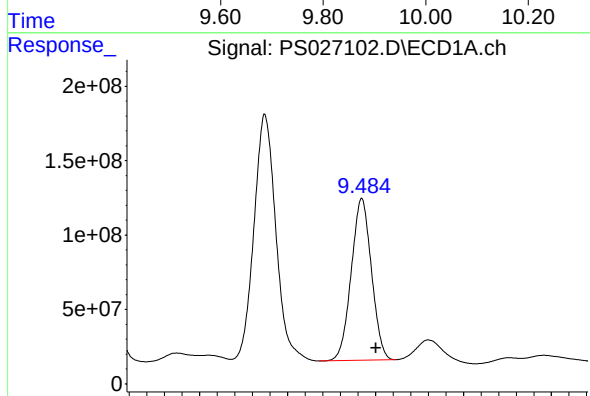
R.T.: 9.195 min
Delta R.T.: -0.015 min
Response: 1147628752
Conc: 76.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MS



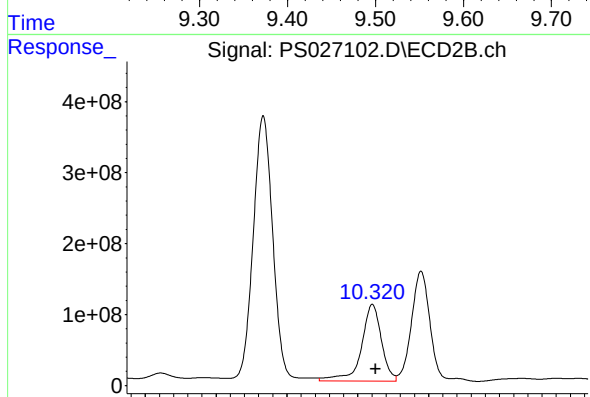
#11 2,4,5-TP (SILVEX)

R.T.: 9.902 min
Delta R.T.: -0.005 min
Response: 1256502220
Conc: 81.89 ng/ml



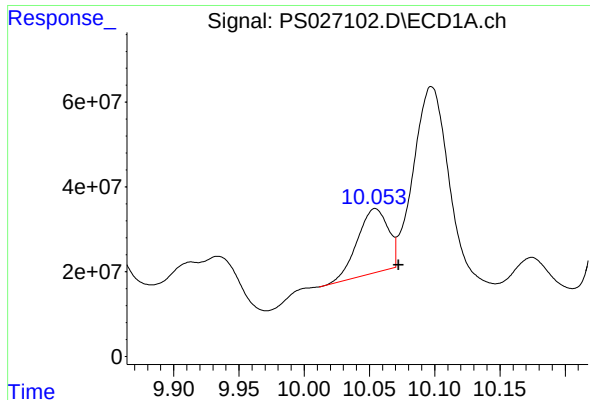
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: -0.016 min
Response: 1740539146
Conc: 115.27 ng/ml



#12 2,4,5-T

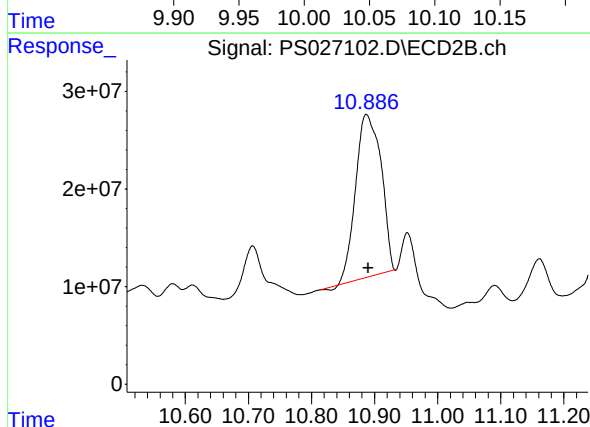
R.T.: 10.321 min
Delta R.T.: -0.005 min
Response: 2130131870
Conc: 136.75 ng/ml



#13 2,4-DB

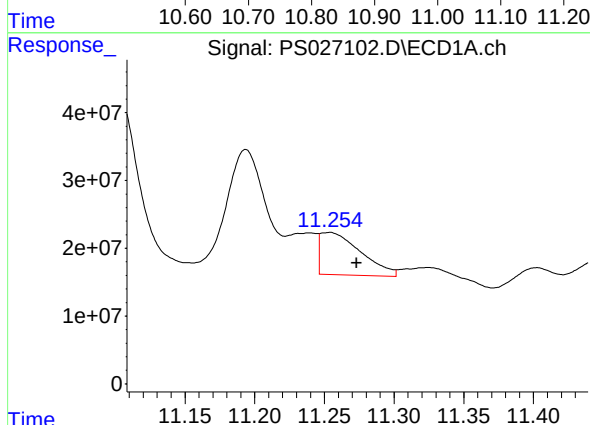
R.T.: 10.054 min
Delta R.T.: -0.018 min
Response: 248771185
Conc: 116.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MS



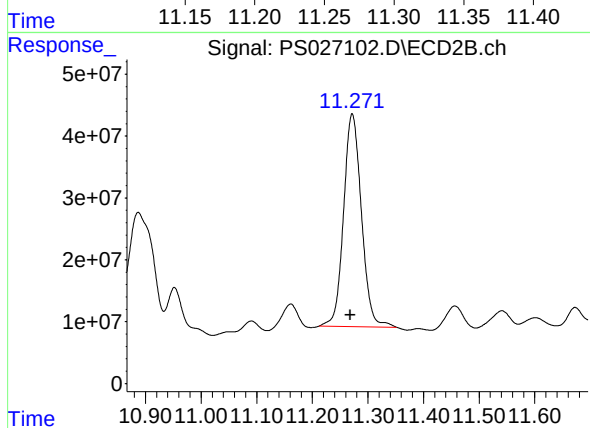
#13 2,4-DB

R.T.: 10.889 min
Delta R.T.: -0.001 min
Response: 463932168
Conc: 233.36 ng/ml



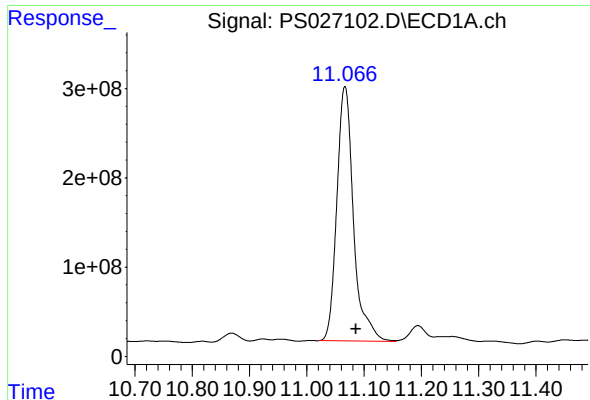
#14 DINOSEB

R.T.: 11.254 min
Delta R.T.: -0.019 min
Response: 125975537
Conc: 11.73 ng/ml



#14 DINOSEB

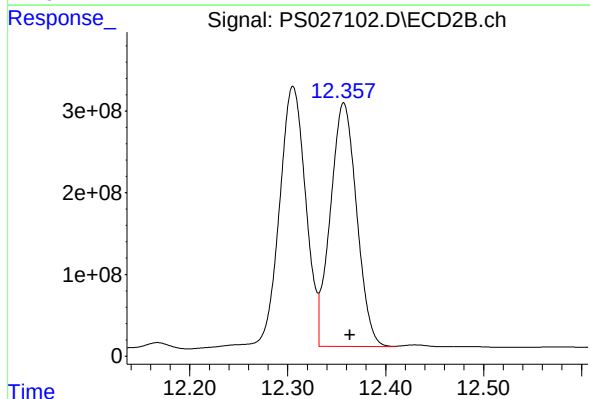
R.T.: 11.272 min
Delta R.T.: 0.003 min
Response: 768537282
Conc: 71.98 ng/ml



#15 Picloram

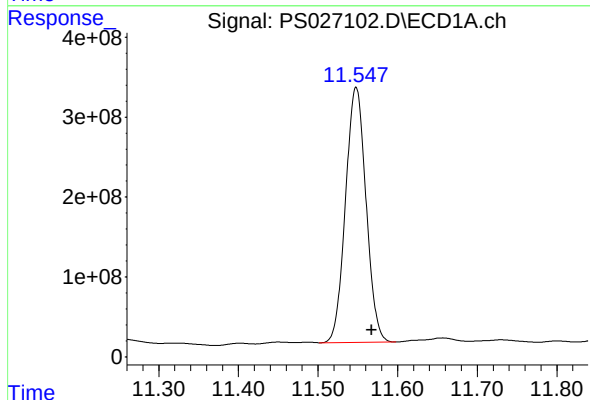
R.T.: 11.066 min
Delta R.T.: -0.019 min
Response: 5752769673
Conc: 273.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-WS-6-21-24MS



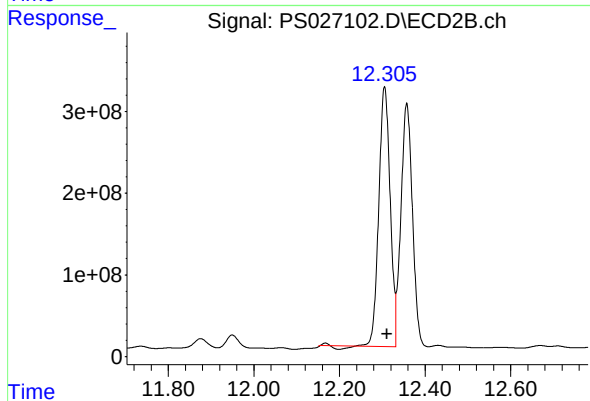
#15 Picloram

R.T.: 12.357 min
Delta R.T.: -0.007 min
Response: 5560179319
Conc: 237.01 ng/ml



#16 DCPA

R.T.: 11.548 min
Delta R.T.: -0.019 min
Response: 5719411368
Conc: 301.79 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.005 min
Response: 5802062157
Conc: 312.79 ng/ml