

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081924\
 Data File : PS027474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 19:00
 Operator : AR\AJ
 Sample : P32600-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VCPS-B3-081324-10-18

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 03:33:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.165	7.738	745.6E6	542.4E6	288.310	274.753
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	349.3E6	N.D.	95.609
2) T	3,5-DICHL...	0.000	6.686	0	3908451	N.D.	1.349
3) T	4-Nitroph...	6.946	0.000	177.7E6	0	114.135	N.D. #
5) T	DICAMBA	7.366	7.935	515.1E6	5387752	45.412	<MDL #
6) T	MCPD	7.485f	8.037	35010759	223.3E6	4.569	36.674 #
7) T	MCPA	7.672	0.000	16764837	0	1.704	N.D. #
8) T	DICHLORPROP	8.070f	8.695f	4977.2E6	75772784	1813.091	34.076 #
9) T	2,4-D	8.276	8.974	571.6E6	162.4E6	196.103	65.530 #
10) T	Pentachlo...	0.000	9.510	0	60380425	N.D.	1.771
11) T	2,4,5-TP ...	0.000	9.849f	0	31284448	N.D.	2.291
12) T	2,4,5-T	9.424	10.257f	19204054	153.9E6	1.263	11.395 #
13) T	2,4-DB	9.973	10.880	141.5E6	153.8E6	66.175	91.052 #
14) T	DINOSEB	0.000	11.250	0	194.4E6	N.D.	20.821
15) T	Picloram	10.982	12.356f	173.8E6	101.3E6	8.648	5.176 #
16) T	DCPA	11.453	12.281	72366612	37248043	3.858	2.530 #

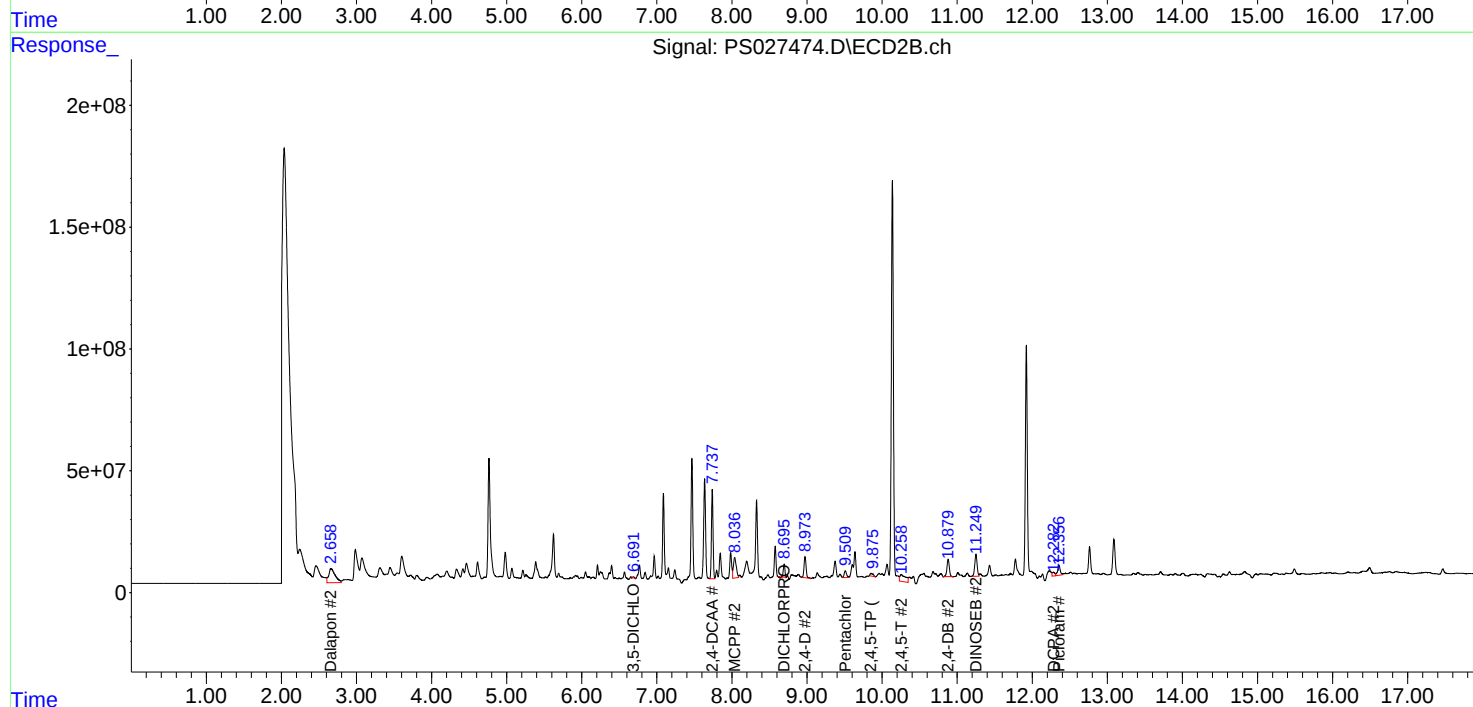
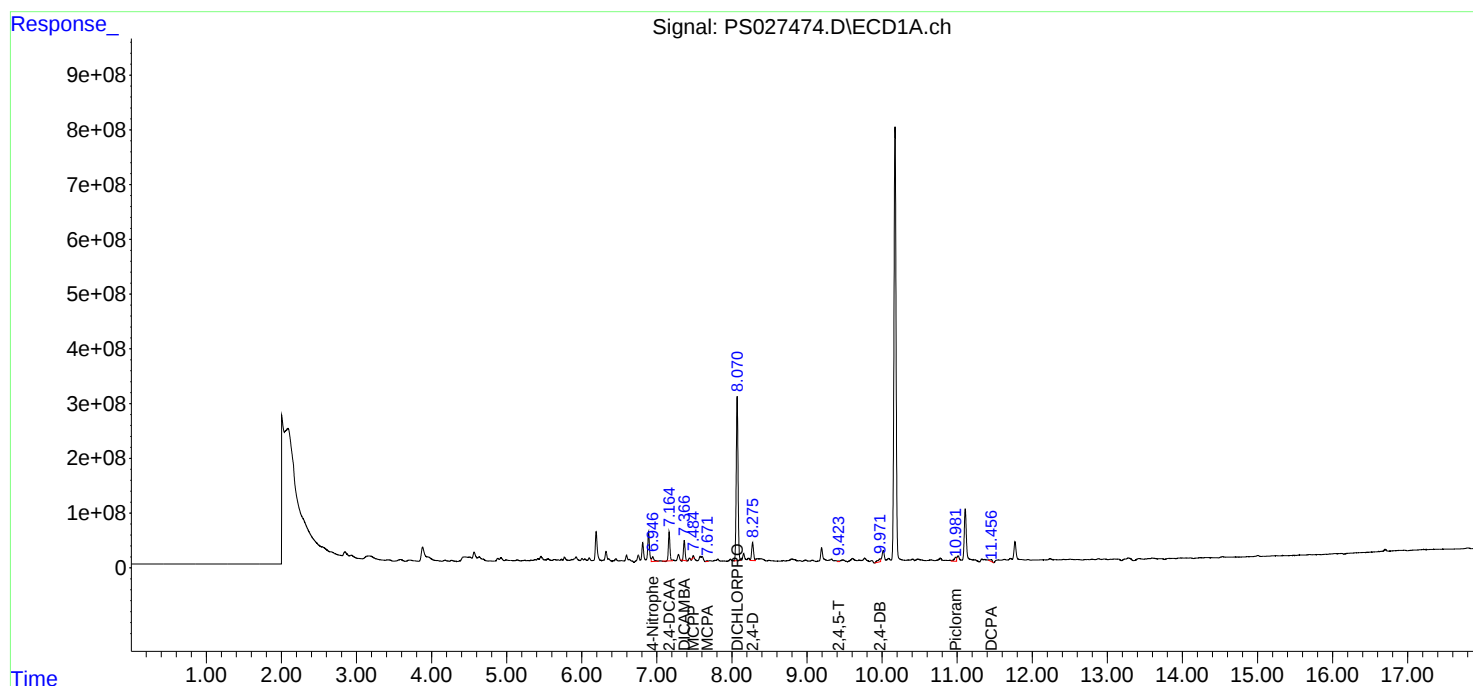
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

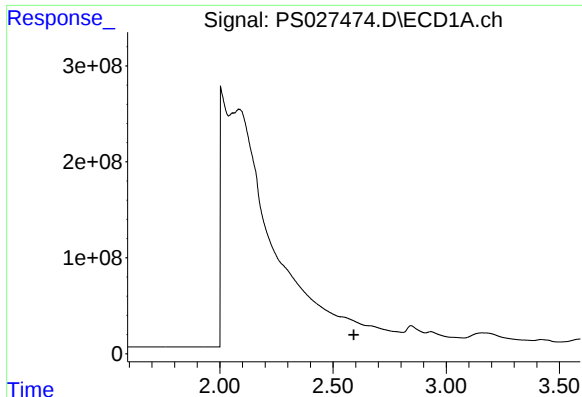
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Operator : AR\AJ
Sample : P32600-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 03:33:18 2024
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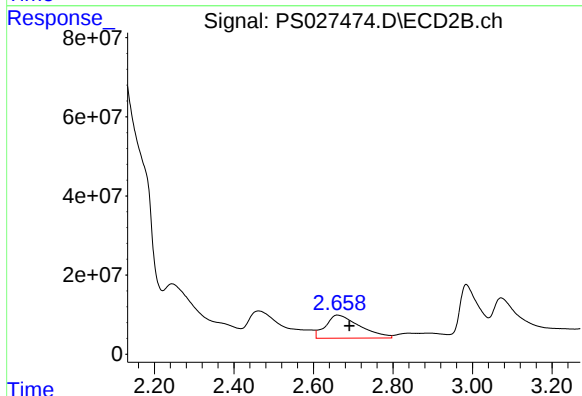




#1 Dalapon

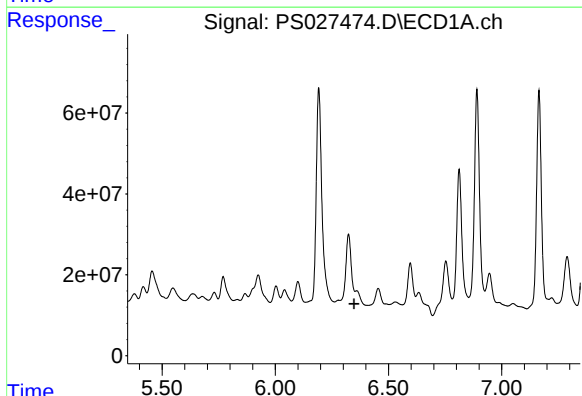
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VCPS-B3-081324-10-18



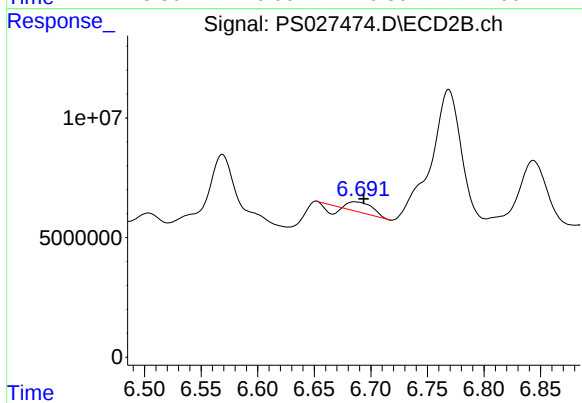
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.031 min
Response: 349267552
Conc: 95.61 ng/ml



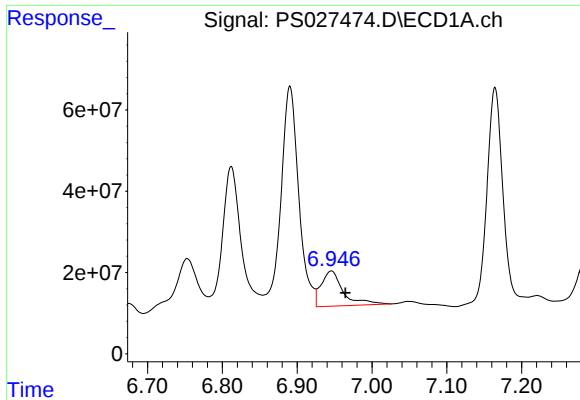
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.347 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

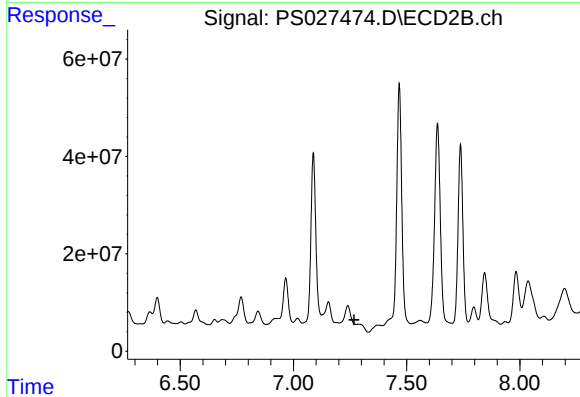
R.T.: 6.686 min
Delta R.T.: -0.007 min
Response: 3908451
Conc: 1.35 ng/ml



#3 4-Nitrophenol

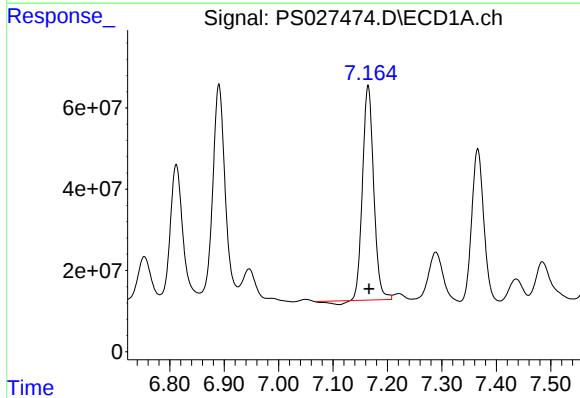
R.T.: 6.946 min
Delta R.T.: -0.019 min
Response: 177731021
Conc: 114.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B3-081324-10-18



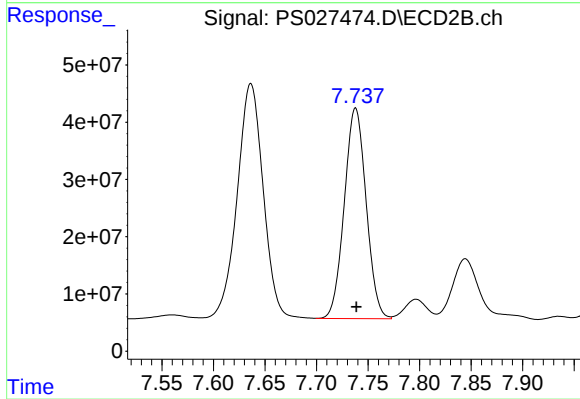
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.267 min
Response: 0
Conc: N.D.



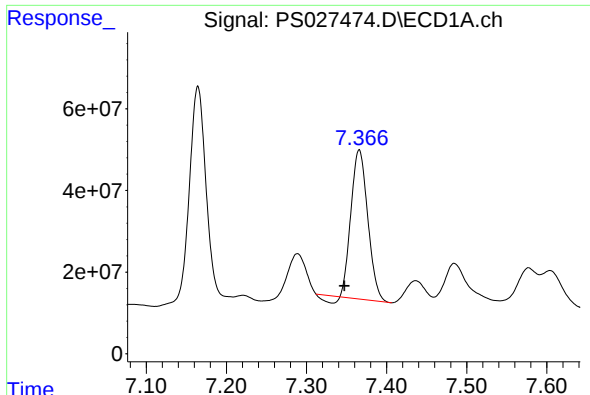
#4 2,4-DCAA

R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 745643371
Conc: 288.31 ng/ml



#4 2,4-DCAA

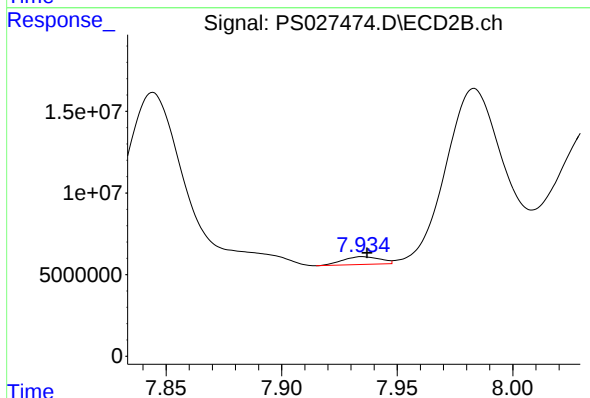
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 542426245
Conc: 274.75 ng/ml



#5 DICAMBA

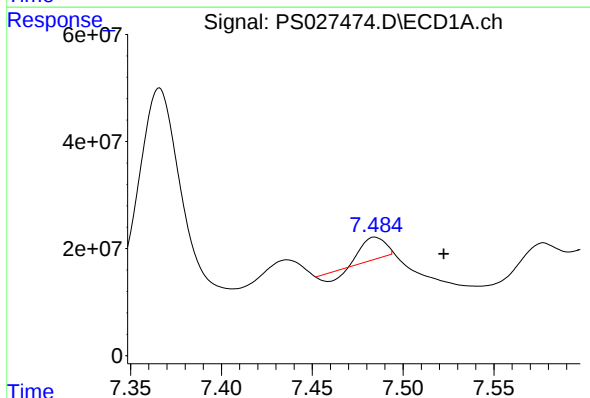
R.T.: 7.366 min
Delta R.T.: 0.019 min
Response: 515076533
Conc: 45.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B3-081324-10-18



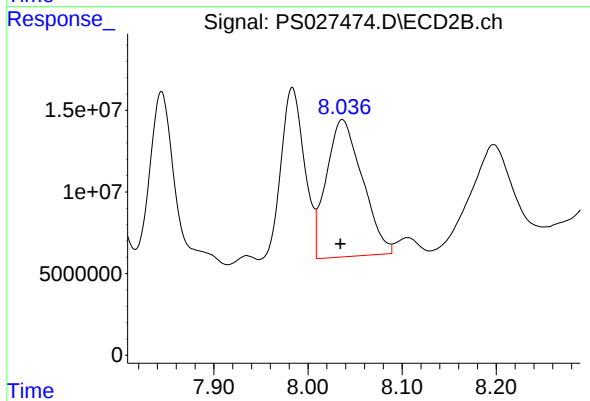
#5 DICAMBA

R.T.: 7.935 min
Delta R.T.: -0.002 min
Response: 5387752
Conc: N.D.



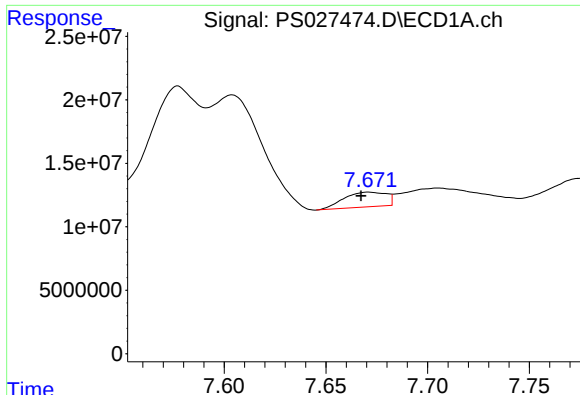
#6 MCP

R.T.: 7.485 min
Delta R.T.: -0.038 min
Response: 35010759
Conc: 4.57 ug/ml



#6 MCP

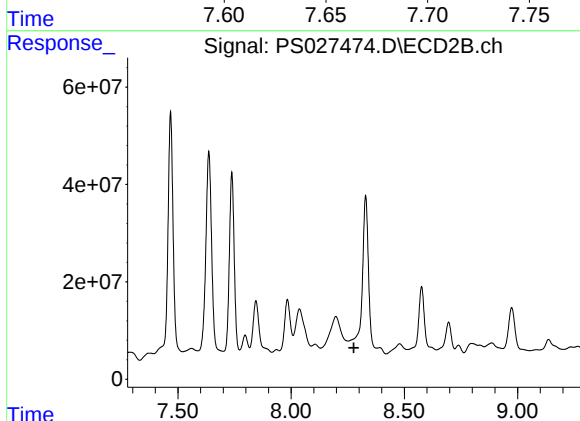
R.T.: 8.037 min
Delta R.T.: 0.002 min
Response: 223251200
Conc: 36.67 ug/ml



#7 MCPA

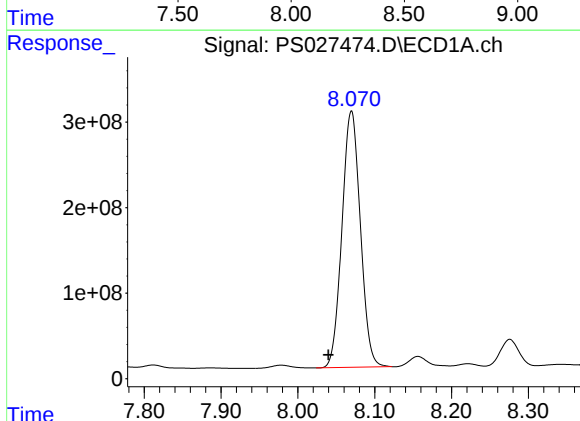
R.T.: 7.672 min
Delta R.T.: 0.004 min
Response: 16764837
Conc: 1.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B3-081324-10-18



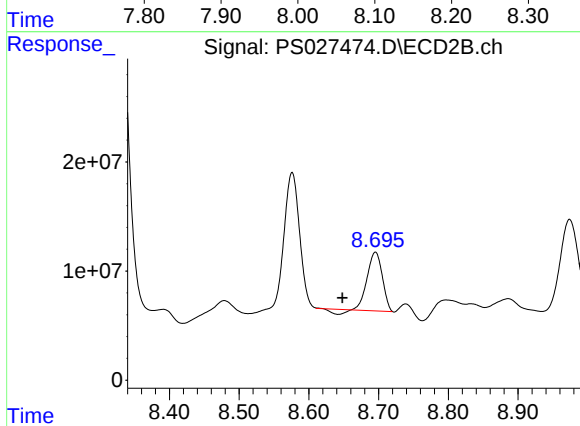
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 8.277 min
Response: 0
Conc: N.D.



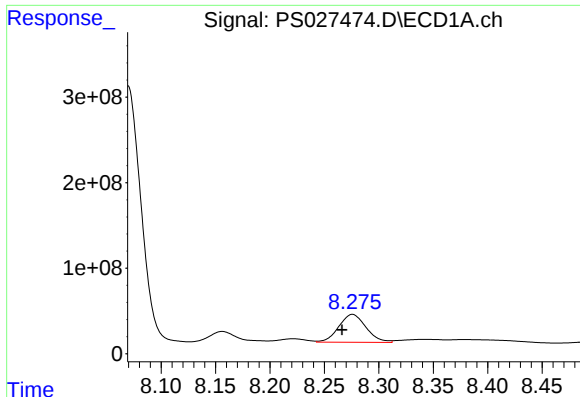
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: 0.030 min
Response: 4977167614
Conc: 1813.09 ng/ml



#8 DICHLORPROP

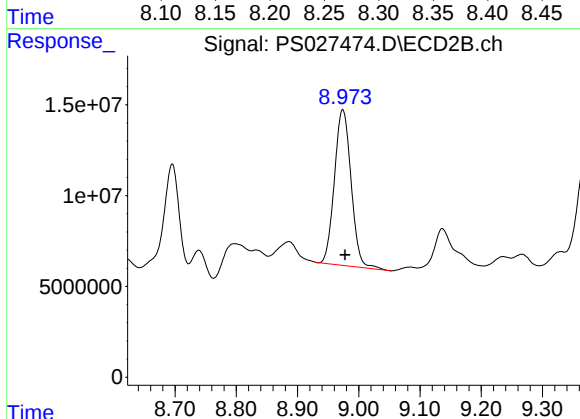
R.T.: 8.695 min
Delta R.T.: 0.047 min
Response: 75772784
Conc: 34.08 ng/ml



#9 2,4-D

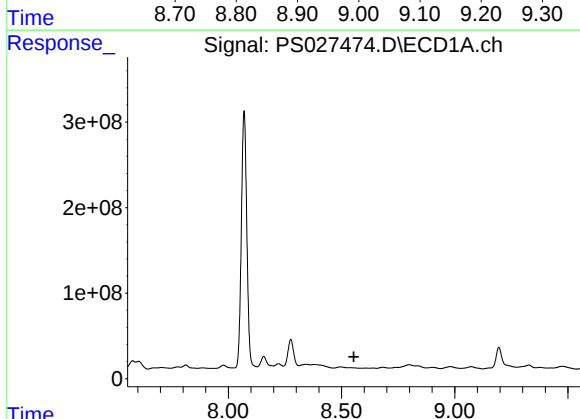
R.T.: 8.276 min
Delta R.T.: 0.010 min
Response: 571558923
Conc: 196.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B3-081324-10-18



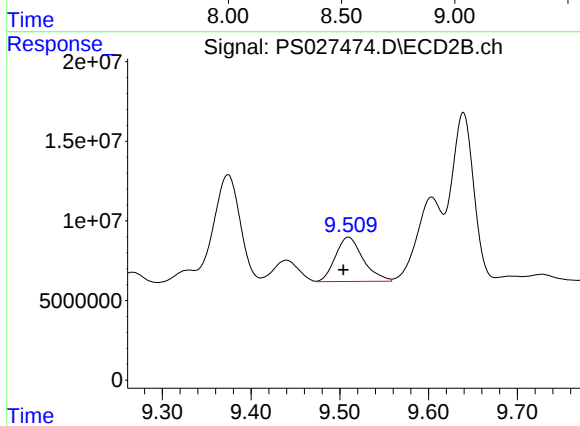
#9 2,4-D

R.T.: 8.974 min
Delta R.T.: -0.004 min
Response: 162350276
Conc: 65.53 ng/ml



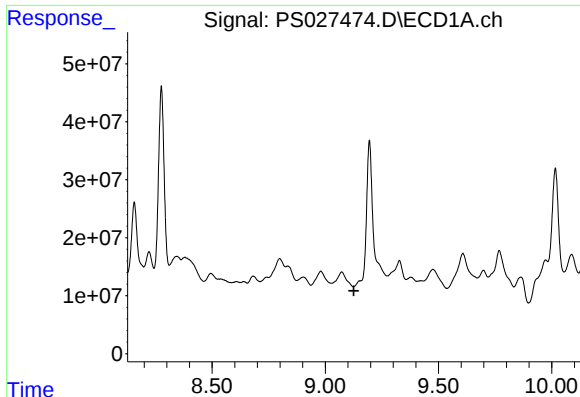
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.555 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

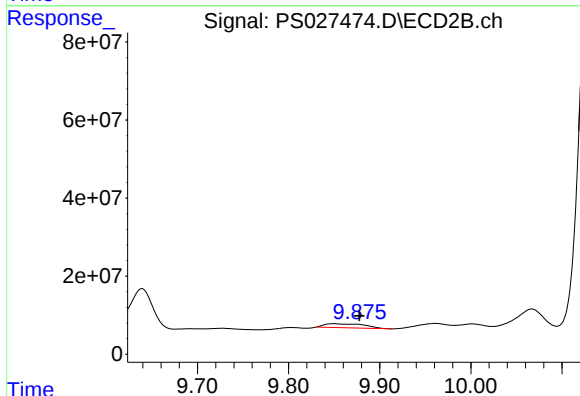
R.T.: 9.510 min
Delta R.T.: 0.006 min
Response: 60380425
Conc: 1.77 ng/ml



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

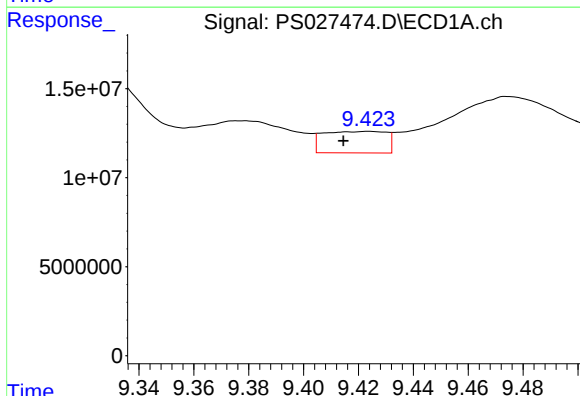
R.T.: 0.000 min
Exp R.T.: 9.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VCPS-B3-081324-10-18



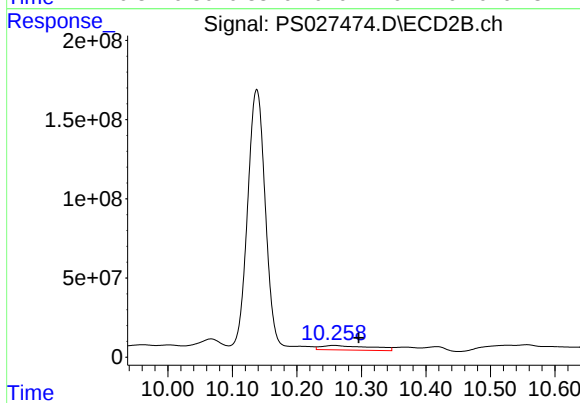
#11 2,4,5-TP (SILVEX)

R.T.: 9.849 min
Delta R.T.: -0.028 min
Response: 31284448
Conc: 2.29 ng/ml



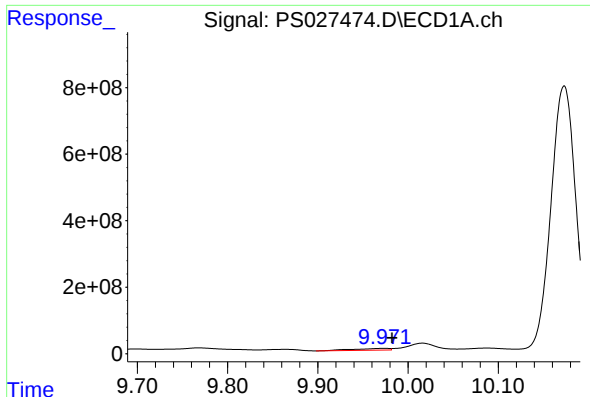
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: 0.009 min
Response: 19204054
Conc: 1.26 ng/ml



#12 2,4,5-T

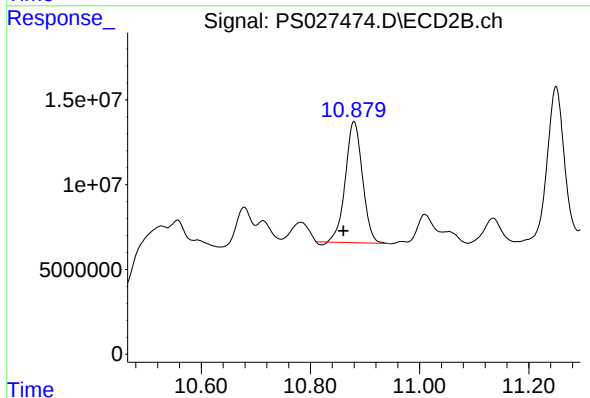
R.T.: 10.257 min
Delta R.T.: -0.039 min
Response: 153928440
Conc: 11.39 ng/ml



#13 2,4-DB

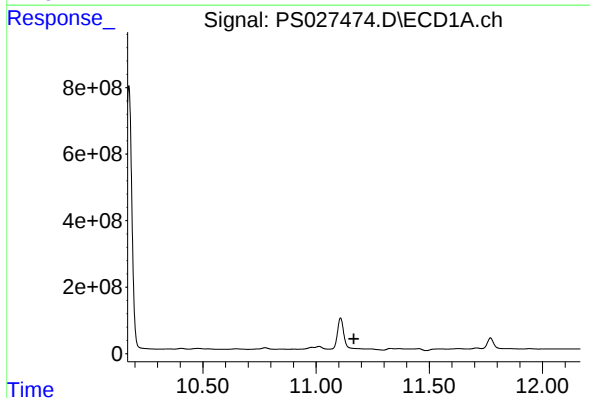
R.T.: 9.973 min
Delta R.T.: -0.009 min
Response: 141492230
Conc: 66.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B3-081324-10-18



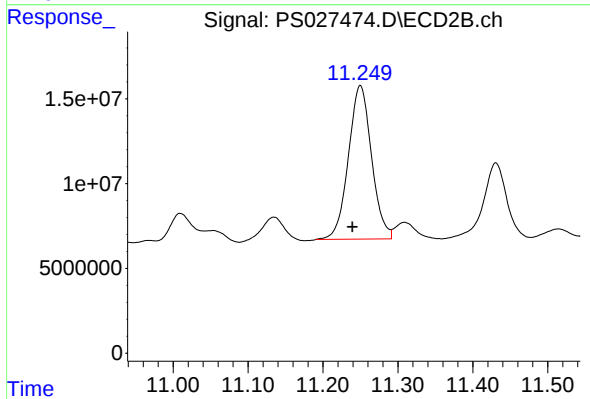
#13 2,4-DB

R.T.: 10.880 min
Delta R.T.: 0.019 min
Response: 153821197
Conc: 91.05 ng/ml



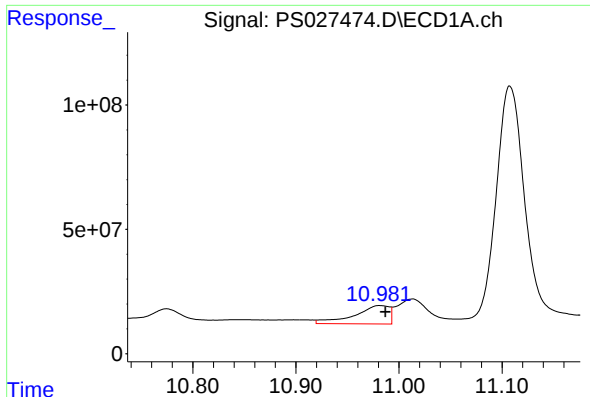
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

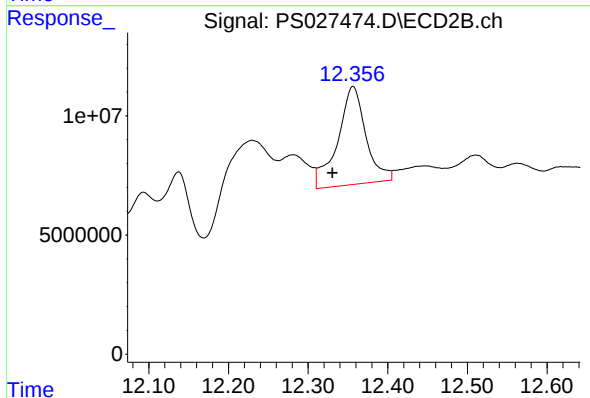
R.T.: 11.250 min
Delta R.T.: 0.011 min
Response: 194435027
Conc: 20.82 ng/ml



#15 Picloram

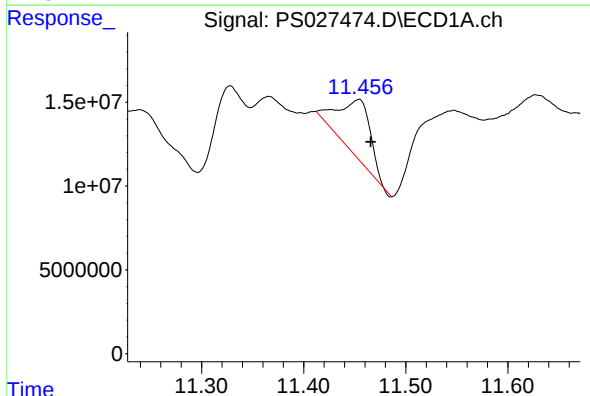
R.T.: 10.982 min
Delta R.T.: -0.005 min
Response: 173757459
Conc: 8.65 ng/ml

Instrument :
ECD_S
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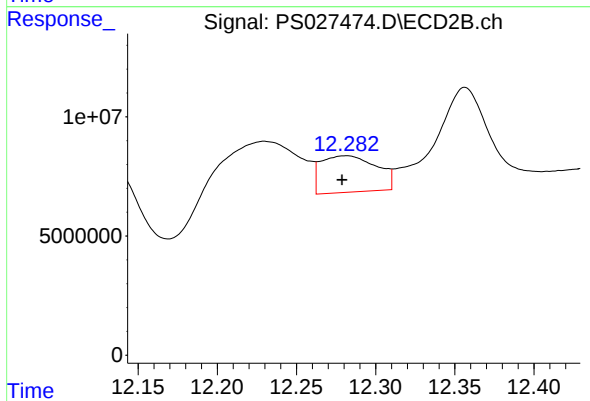
#15 Picloram

R.T.: 12.356 min
Delta R.T.: 0.026 min
Response: 101325185
Conc: 5.18 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: -0.012 min
Response: 72366612
Conc: 3.86 ng/ml



#16 DCPA

R.T.: 12.281 min
Delta R.T.: 0.002 min
Response: 37248043
Conc: 2.53 ng/ml