

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 17:29
 Operator : AJ\MA
 Sample : N3072-05MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:13:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.196	6.782	2212.2E6	825.5E6	922.053	1065.338
Target Compounds							
1) T	Dalapon	3.018	2.533	2357.0E6	643.9E6	464.996	641.729 #
2) T	3,5-DICHL...	6.410	5.962	1932.6E6	572.3E6	611.463	477.408
3) T	4-Nitroph...	7.026	6.399	587.3E6	231.4E6	598.498	540.610
5) T	DICAMBA	7.386	6.947	5615.3E6	2089.2E6	591.228	611.159
6) T	MCPD	7.555	7.044	451.2E6	155.9E6	60.118	57.609
7) T	MCPA	7.704	7.255	629.3E6	234.4E6	58.244	60.998
8) T	DICHLORPROP	8.077	7.566	1354.7E6	509.6E6	529.066	576.937
9) T	2,4-D	8.306	7.857	1859.5E6	725.9E6	650.274	680.529
10) T	Pentachlo...	8.614	8.284	18003.8E6	6049.9E6	520.508	519.024
11) T	2,4,5-TP ...	9.164	8.644	8710.2E6	2830.9E6	554.754	563.126
12) T	2,4,5-T	9.448	9.022	9917.6E6	2734.3E6	526.980	581.376
13) T	2,4-DB	10.000	9.527	1612.6E6	377.2E6	398.563	610.380 #
14) T	DINOSEB	11.154	9.852	3707.3E6	619.3E6	239.690	174.318 #
15) T	Picloram	10.977	10.831	18821.4E6	4077.4E6	634.203	633.894
16) T	DCPA	11.425	10.781	13372.9E6	4303.3E6	554.798	697.182 #

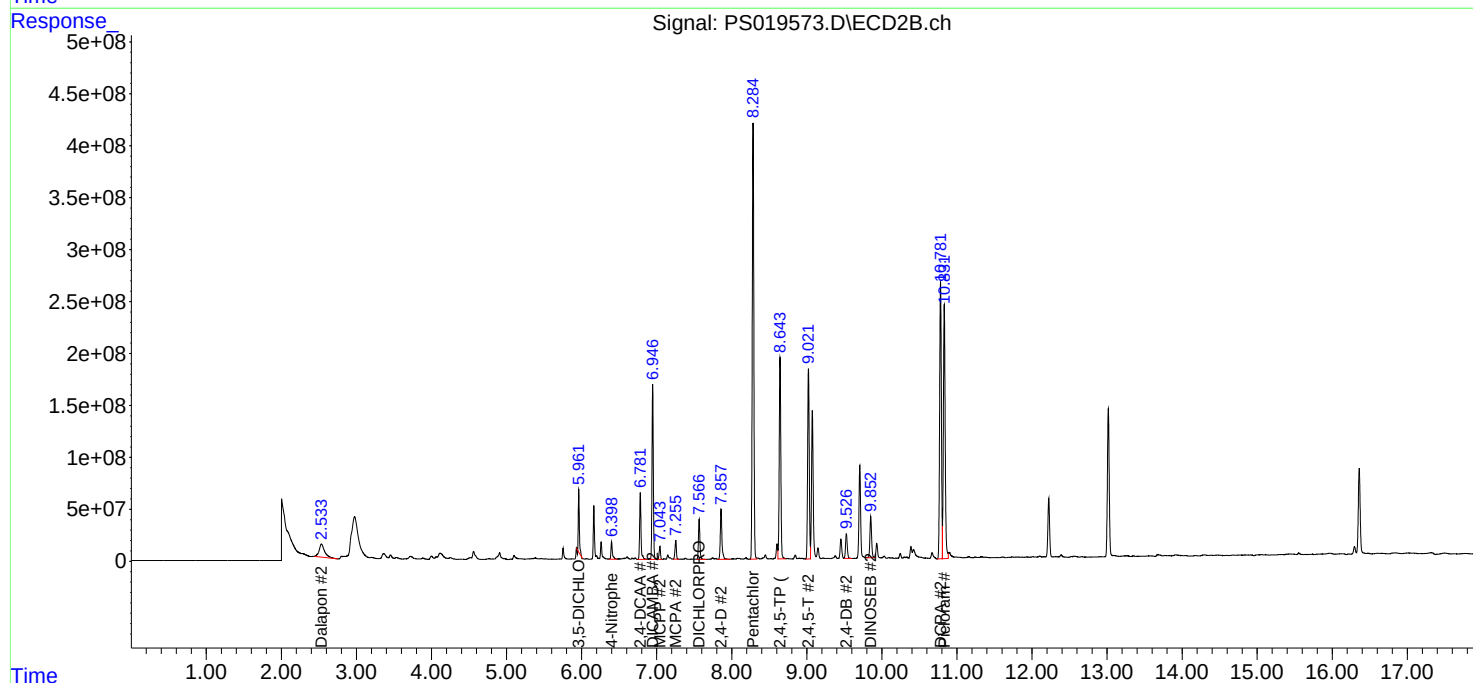
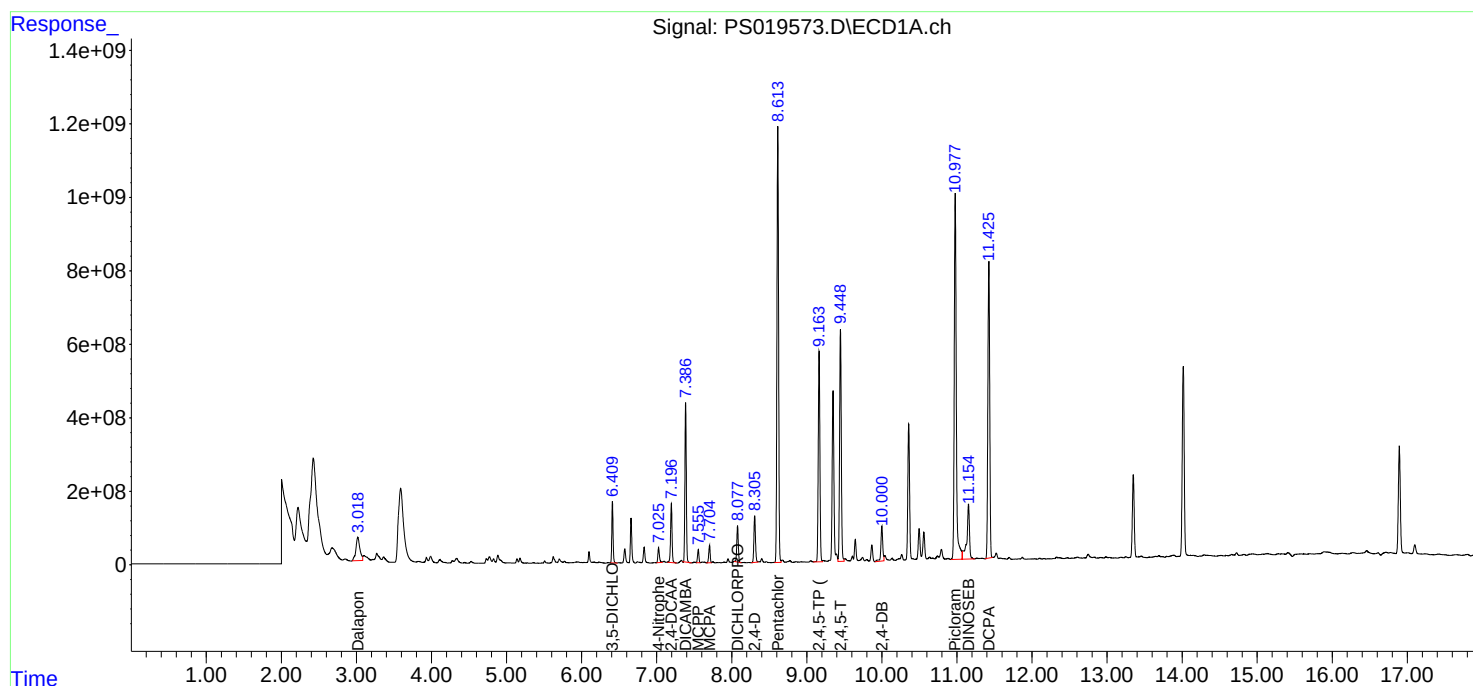
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

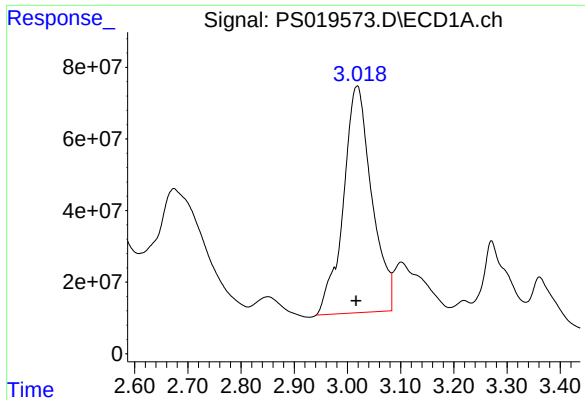
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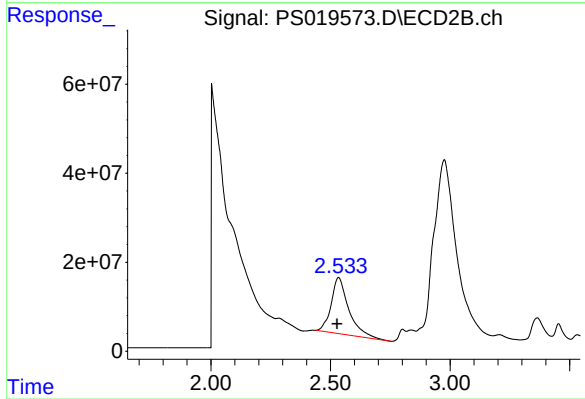




#1 Dalapon

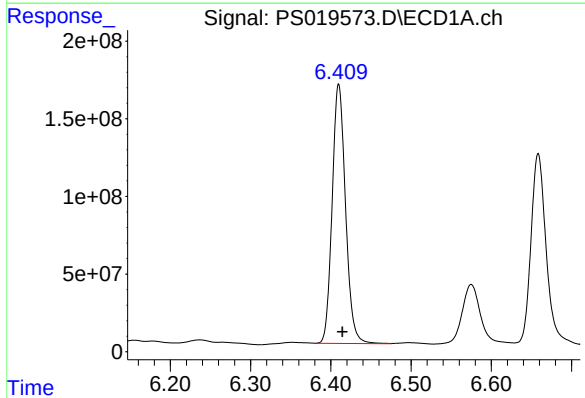
R.T.: 3.018 min
Delta R.T.: 0.002 min
Response: 2356957725
Conc: 465.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



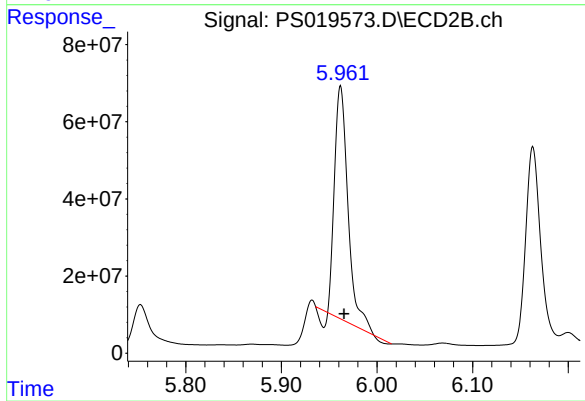
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.006 min
Response: 643937885
Conc: 641.73 ng/ml



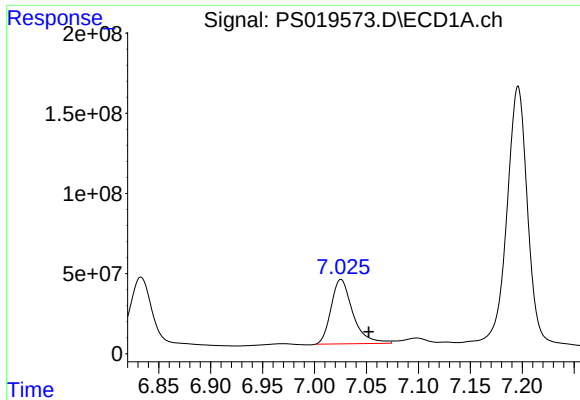
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 1932611531
Conc: 611.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

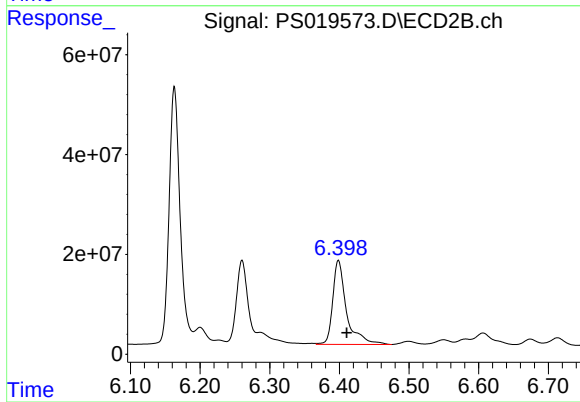
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 572256428
Conc: 477.41 ng/ml



#3 4-Nitrophenol

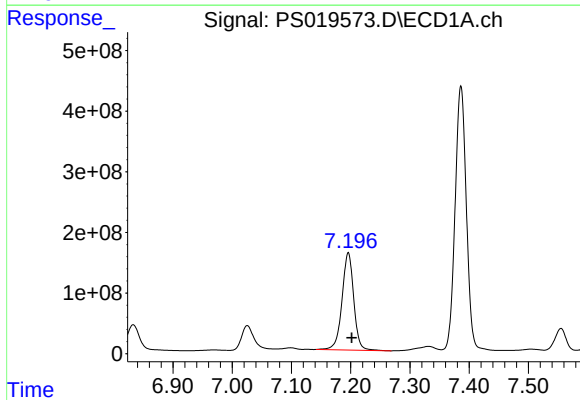
R.T.: 7.026 min
Delta R.T.: -0.027 min
Response: 587317031
Conc: 598.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



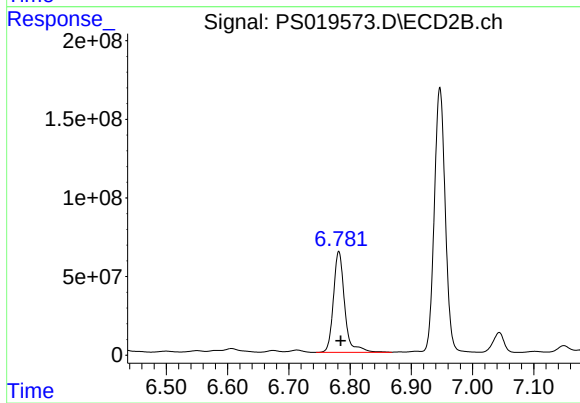
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 231400488
Conc: 540.61 ng/ml



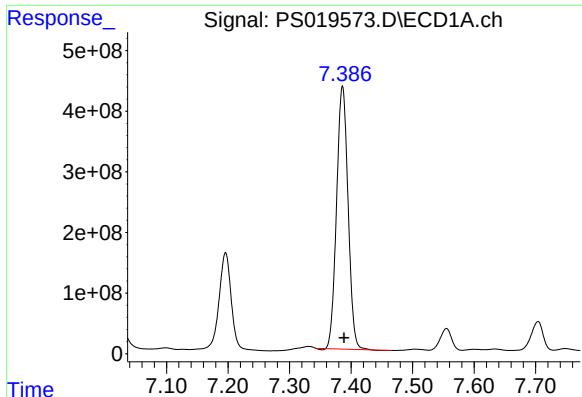
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 2212158325
Conc: 922.05 ng/ml



#4 2,4-DCAA

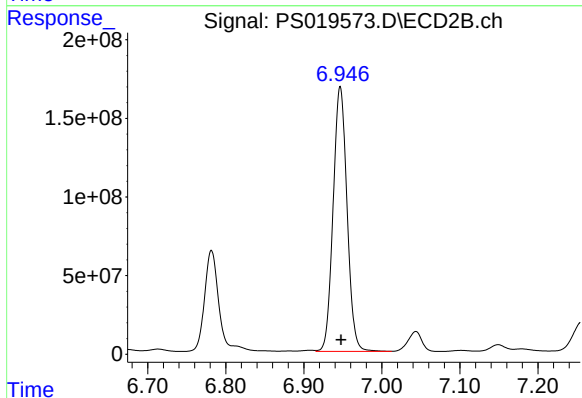
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 825499209
Conc: 1065.34 ng/ml



#5 DICAMBA

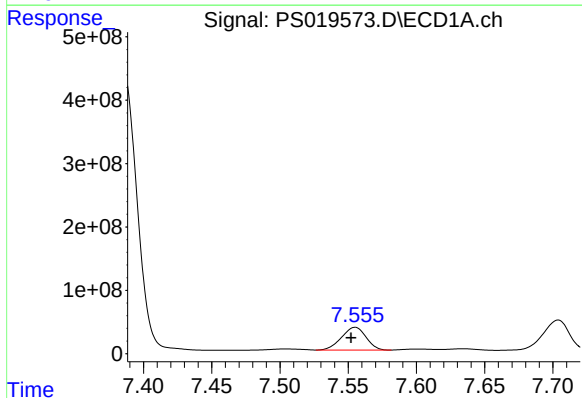
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 5615343841
Conc: 591.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



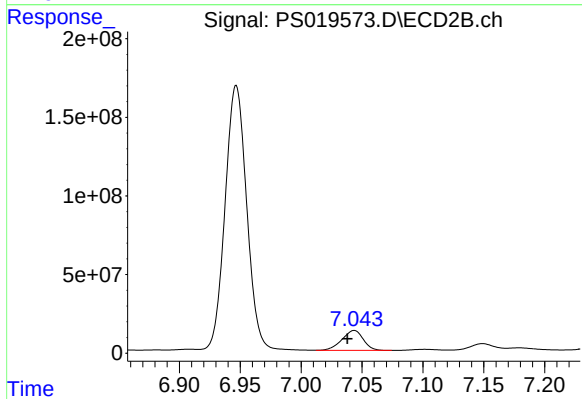
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 2089212732
Conc: 611.16 ng/ml



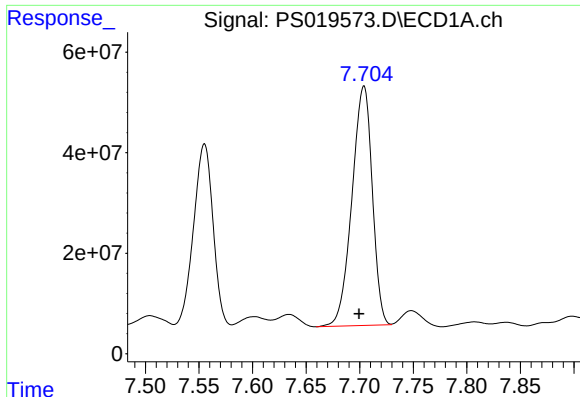
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 451219754
Conc: 60.12 ug/ml



#6 MCP

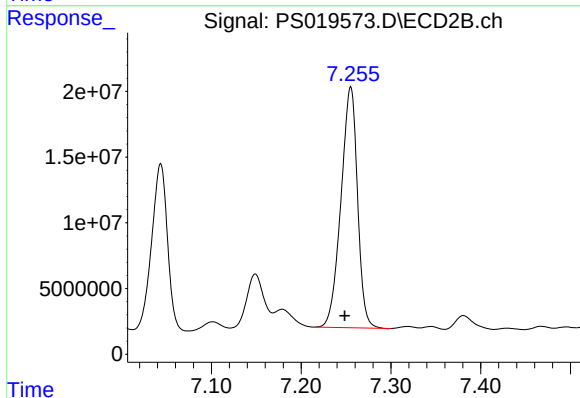
R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 155948136
Conc: 57.61 ug/ml



#7 MCPA

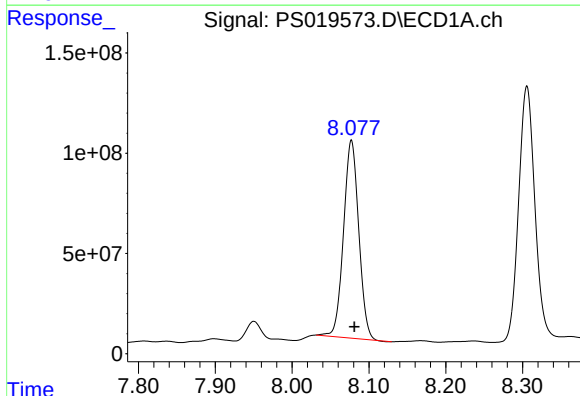
R.T.: 7.704 min
Delta R.T.: 0.004 min
Response: 629267766
Conc: 58.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



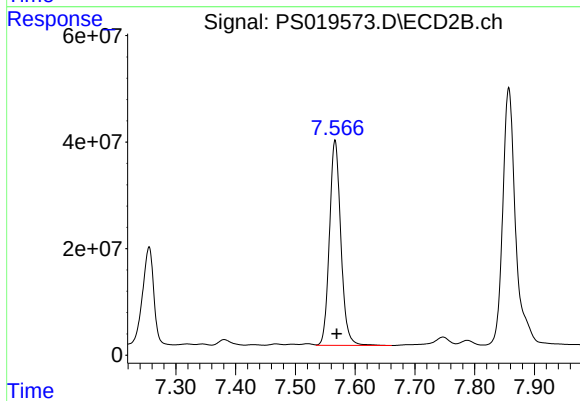
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.007 min
Response: 234388846
Conc: 61.00 ug/ml



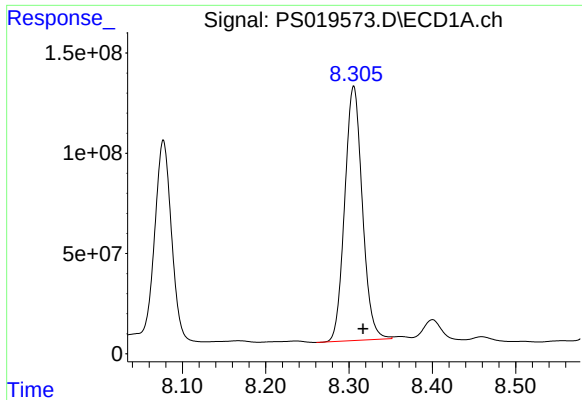
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1354732642
Conc: 529.07 ng/ml



#8 DICHLORPROP

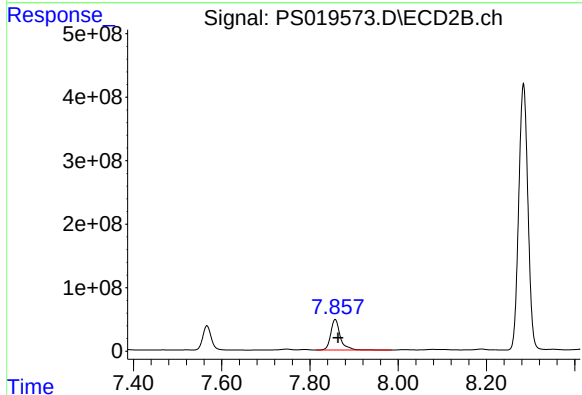
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 509649663
Conc: 576.94 ng/ml



#9 2,4-D

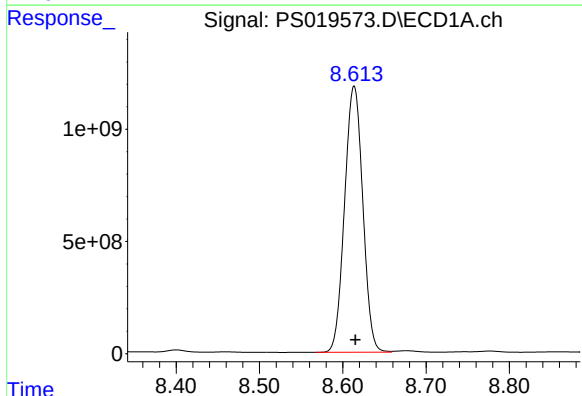
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1859451869
Conc: 650.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



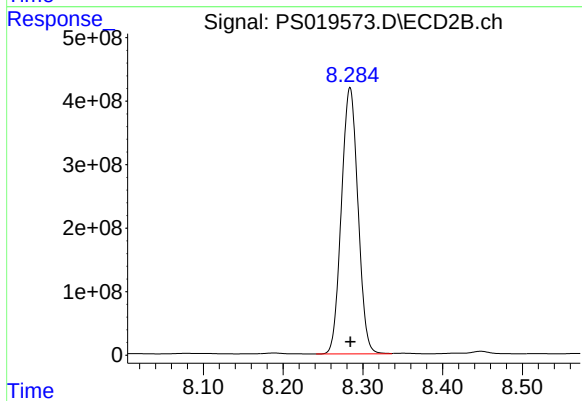
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 725871170
Conc: 680.53 ng/ml



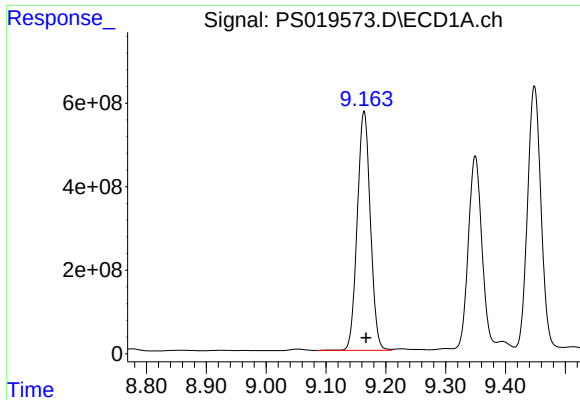
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 18003787916
Conc: 520.51 ng/ml



#10 Pentachlorophenol

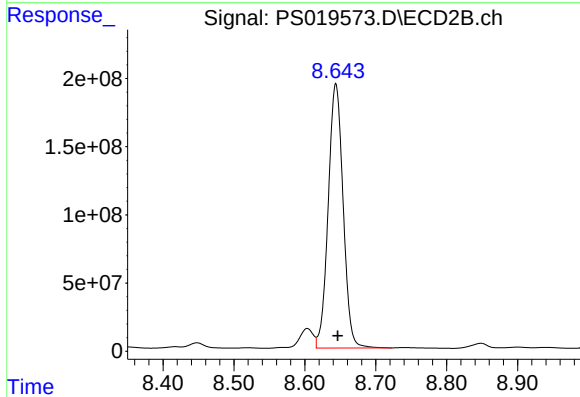
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 6049868098
Conc: 519.02 ng/ml



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

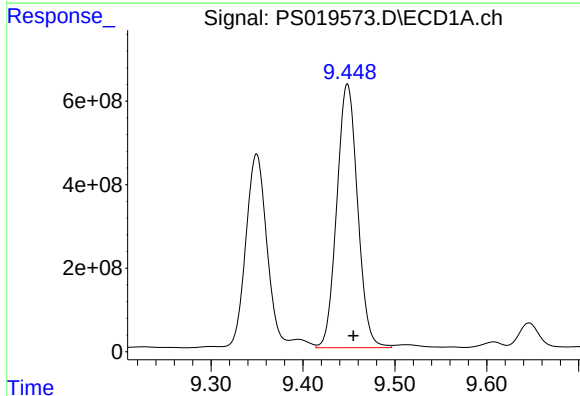
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 8710160101
Conc: 554.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



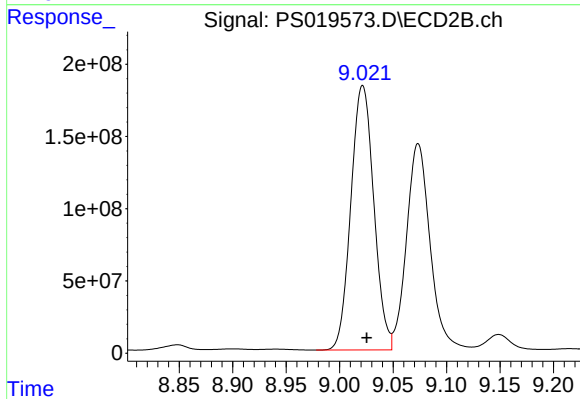
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 2830924707
Conc: 563.13 ng/ml



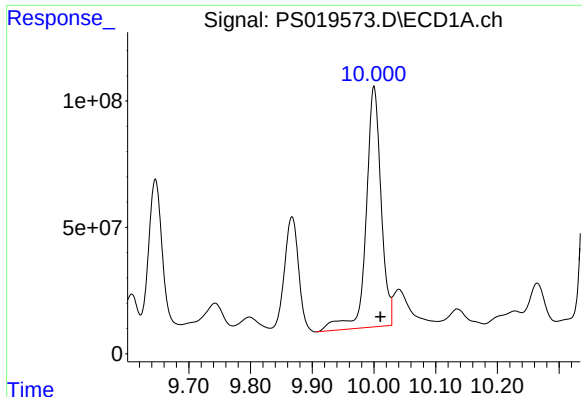
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.007 min
Response: 9917587321
Conc: 526.98 ng/ml



#12 2,4,5-T

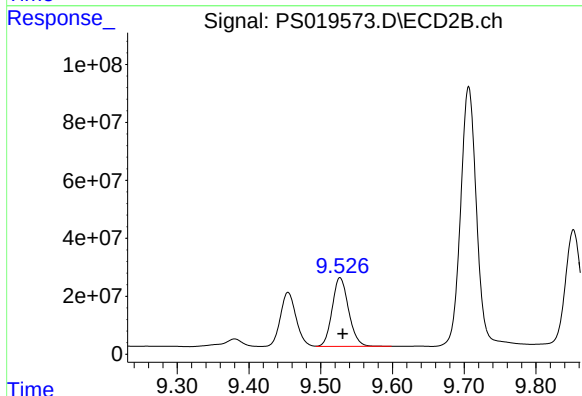
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 2734331982
Conc: 581.38 ng/ml



#13 2,4-DB

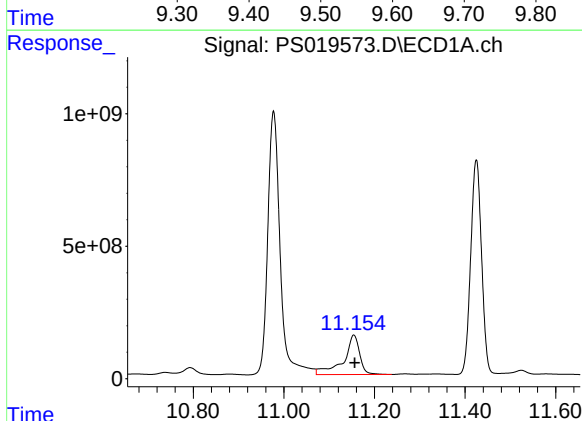
R.T.: 10.000 min
Delta R.T.: -0.010 min
Response: 1612592839
Conc: 398.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



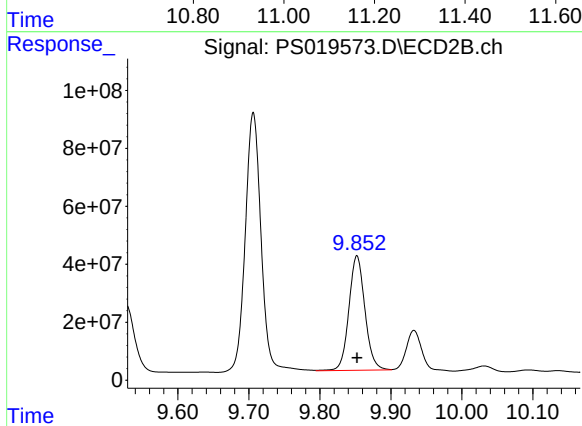
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 377193544
Conc: 610.38 ng/ml



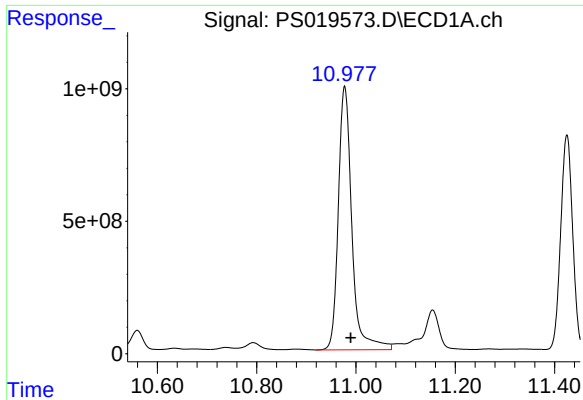
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.002 min
Response: 3707319367
Conc: 239.69 ng/ml



#14 DINOSEB

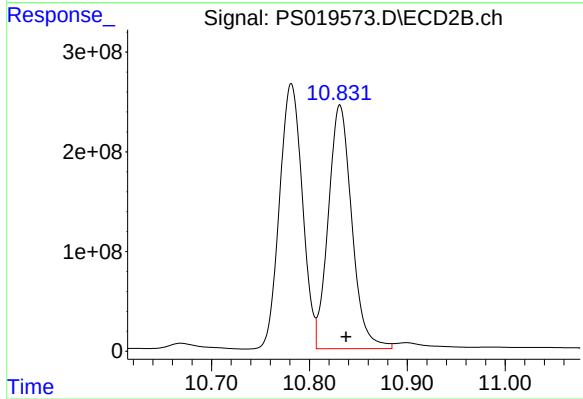
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 619284458
Conc: 174.32 ng/ml



#15 Picloram

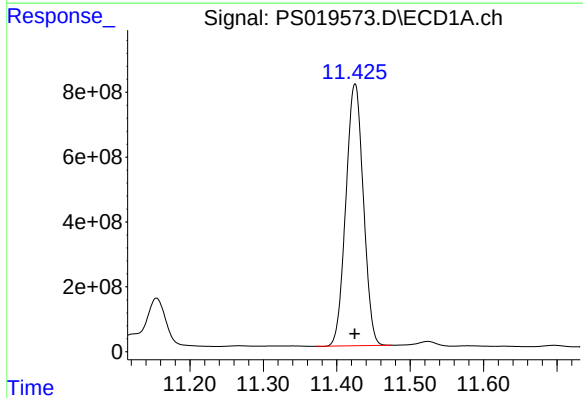
R.T.: 10.977 min
Delta R.T.: -0.012 min
Response: 18821406042
Conc: 634.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



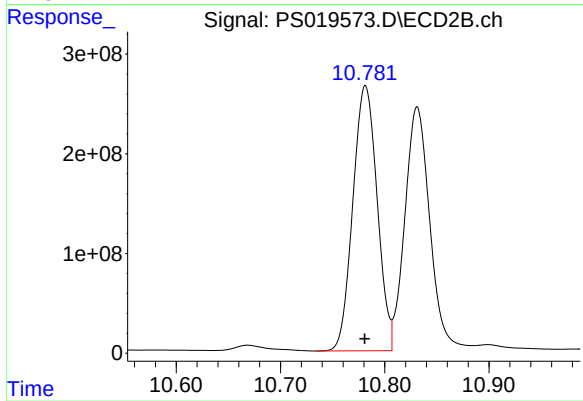
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 4077369736
Conc: 633.89 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 13372852980
Conc: 554.80 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4303345385
Conc: 697.18 ng/ml