

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 13:26
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 16:40:10 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 x 0.5 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	7.199	6.783	1808.5E6	578.4E6	753.800	746.416
Target Compounds							
1) T	Dalapon	3.016	2.527	3307.4E6	693.1E6	652.513	690.706
2) T	3,5-DICHL...	6.412	5.963	2227.2E6	854.1E6	704.653	712.577
3) T	4-Nitroph...	7.032	6.402	713.9E6	299.7E6	727.487	700.263
5) T	DICAMBA	7.388	6.948	6786.4E6	2473.0E6	714.530	723.420
6) T	MCPD	7.558	7.045	540.1E6	195.1E6	71.959	72.088
7) T	MCPA	7.706	7.257	766.0E6	271.5E6	70.897	70.661
8) T	DICHLORPROP	8.079	7.567	1804.6E6	627.6E6	704.764	710.481
9) T	2,4-D	8.309	7.859	2075.8E6	755.8E6	725.923	708.600
10) T	Pentachlo...	8.615	8.284	24878.5E6	8377.1E6	719.263	718.679
11) T	2,4,5-TP ...	9.166	8.645	11394.6E6	3637.0E6	725.730	723.463
12) T	2,4,5-T	9.451	9.023	13602.2E6	3404.2E6	722.767	723.813
13) T	2,4-DB	10.003	9.528	2922.2E6	446.0E6	722.232	721.805
14) T	DINOSEB	11.157	9.852	11065.4E6	2558.9E6	715.415	720.290
15) T	Picloram	10.982	10.834	21287.9E6	4560.6E6	717.314	709.016
16) T	DCPA	11.426	10.781	17443.7E6	4491.7E6	723.683	727.705

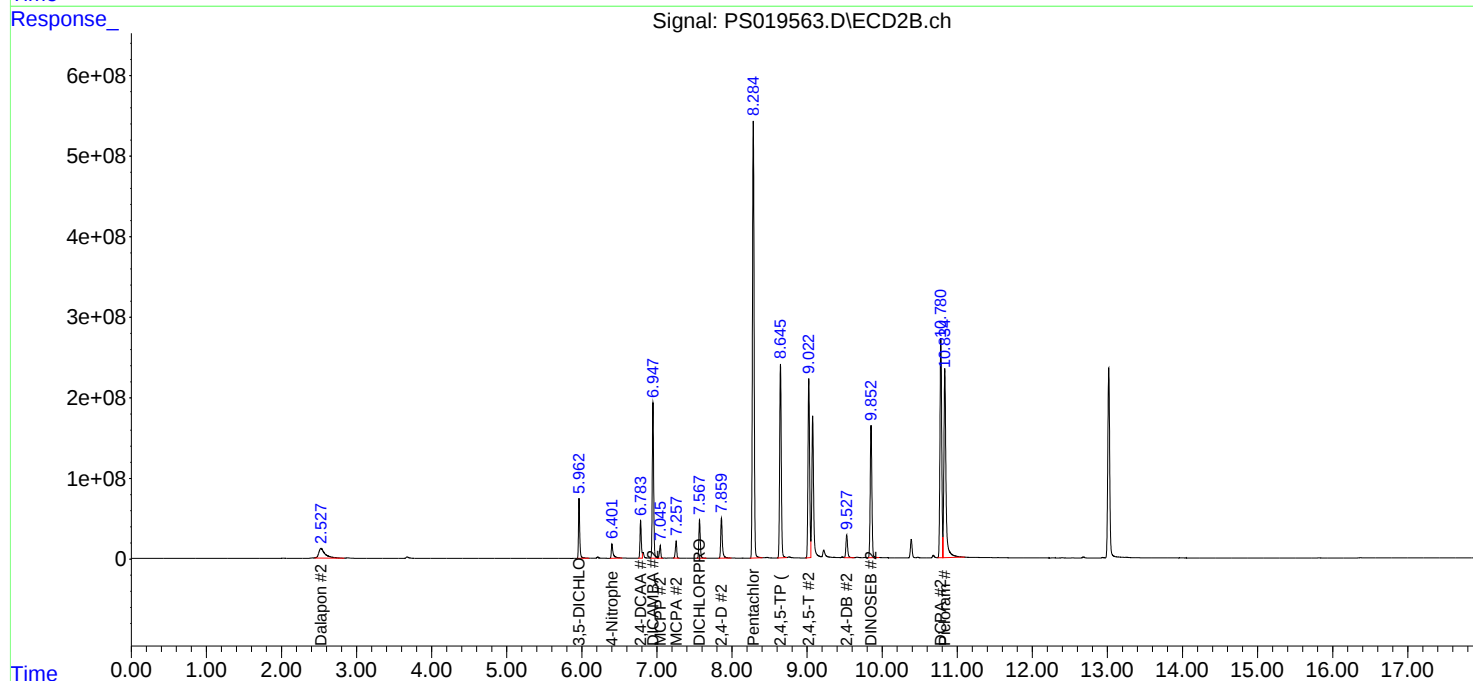
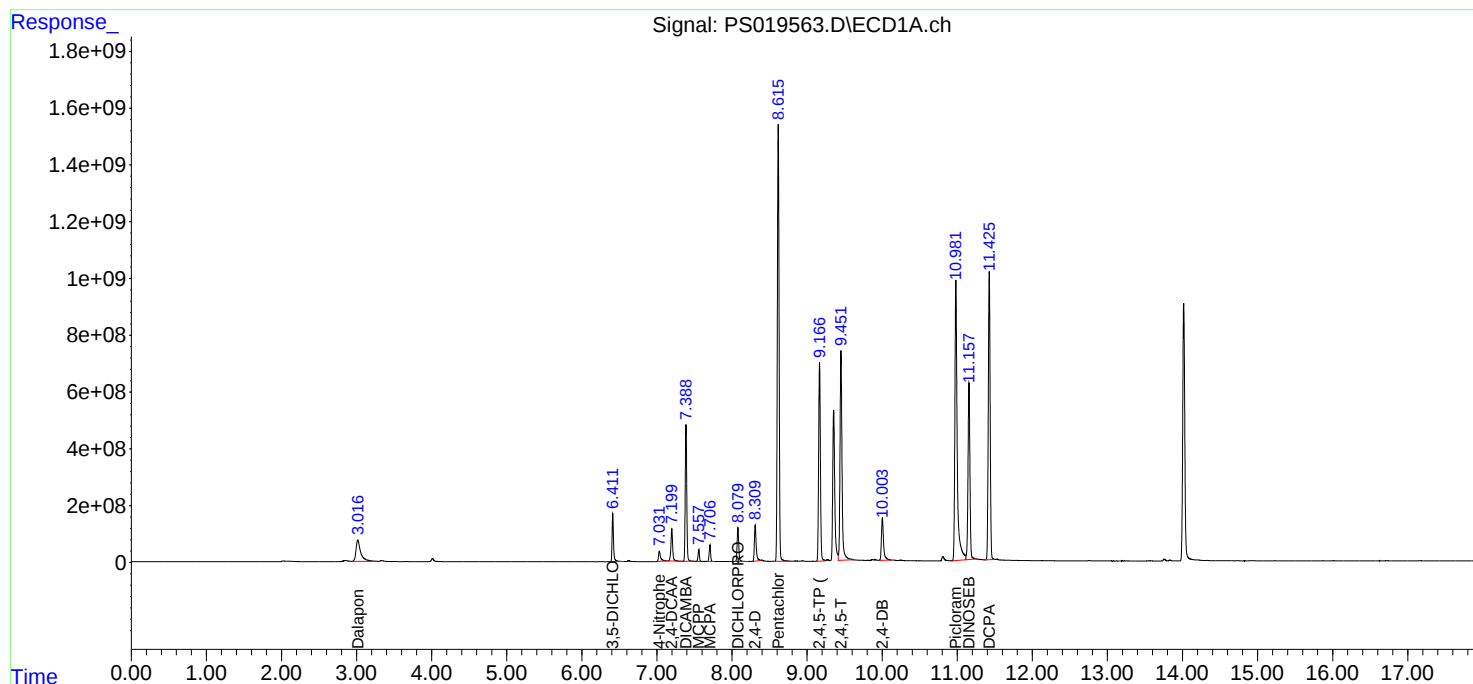
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

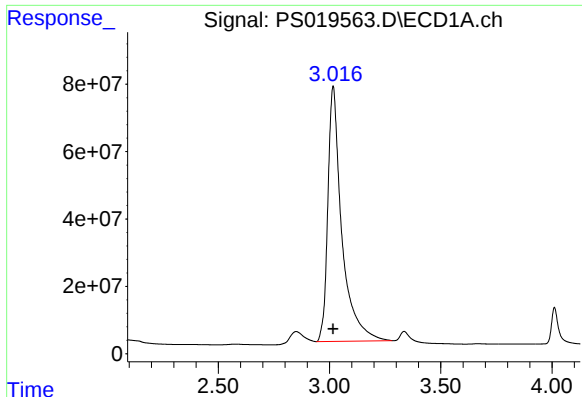
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ECD_S
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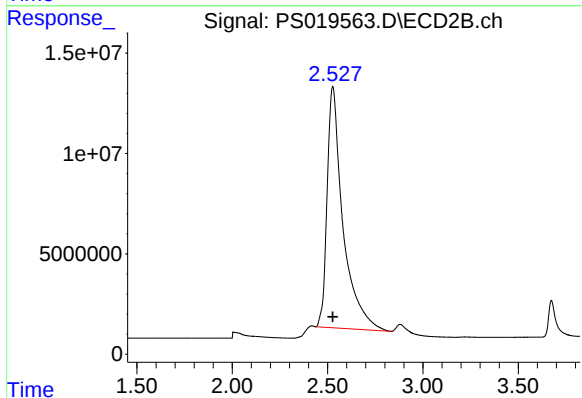




#1 Dalapon

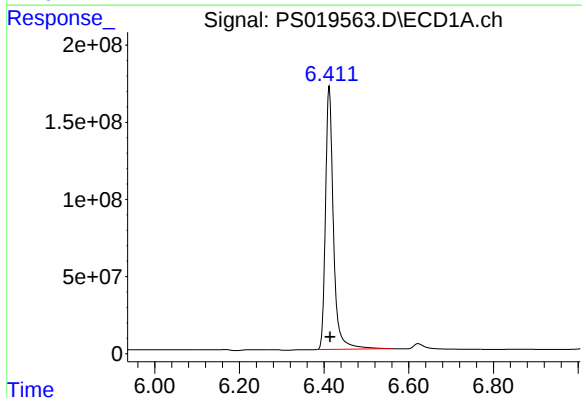
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 3307433277
Conc: 652.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



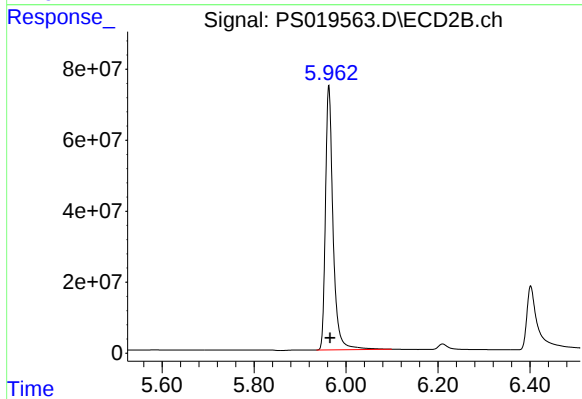
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 693083319
Conc: 690.71 ng/ml



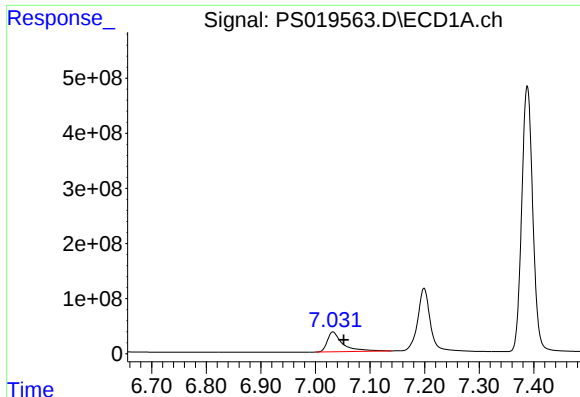
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2227153038
Conc: 704.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

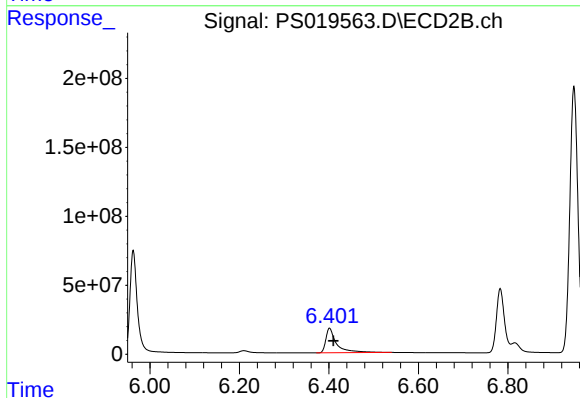
R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 854147284
Conc: 712.58 ng/ml



#3 4-Nitrophenol

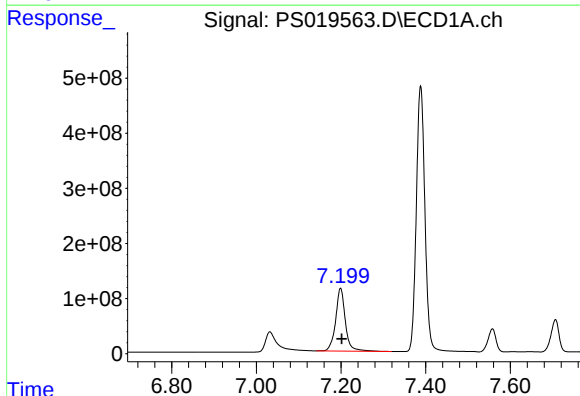
R.T.: 7.032 min
Delta R.T.: -0.020 min
Response: 713896045
Conc: 727.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



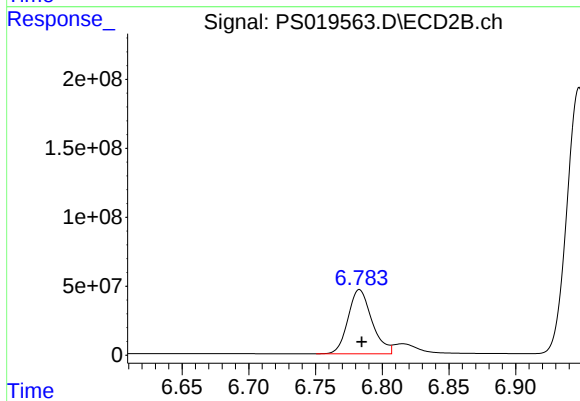
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.009 min
Response: 299737828
Conc: 700.26 ng/ml



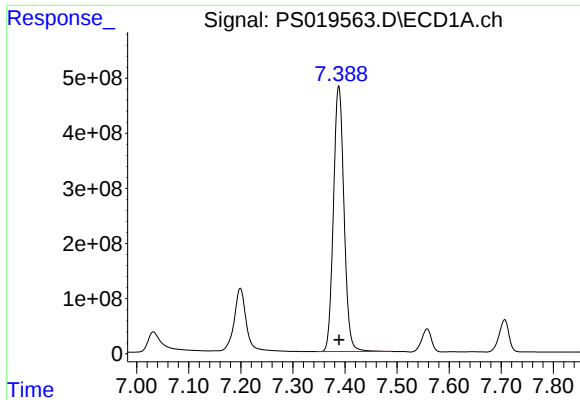
#4 2,4-DCAA

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 1808492581
Conc: 753.80 ng/ml



#4 2,4-DCAA

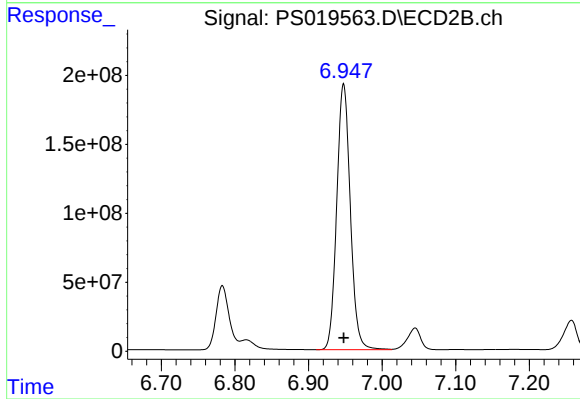
R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 578375869
Conc: 746.42 ng/ml



#5 DICAMBA

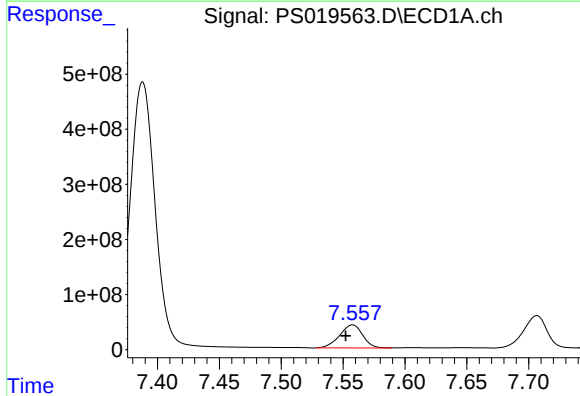
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 6786434678
Conc: 714.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



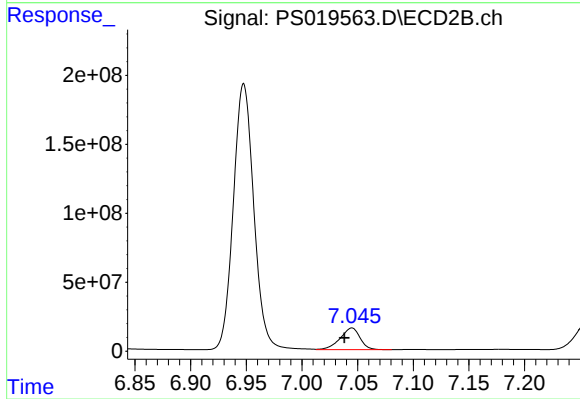
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 2472970057
Conc: 723.42 ng/ml



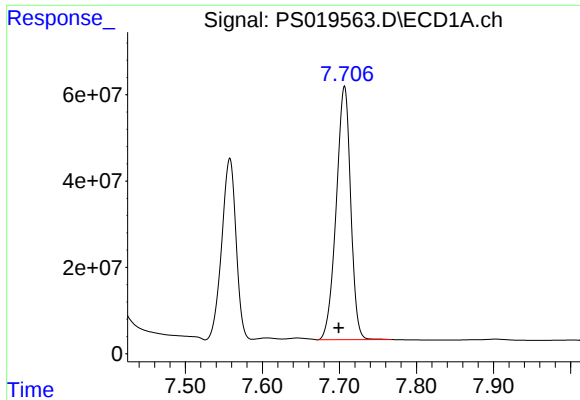
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 540090911
Conc: 71.96 ug/ml



#6 MCP

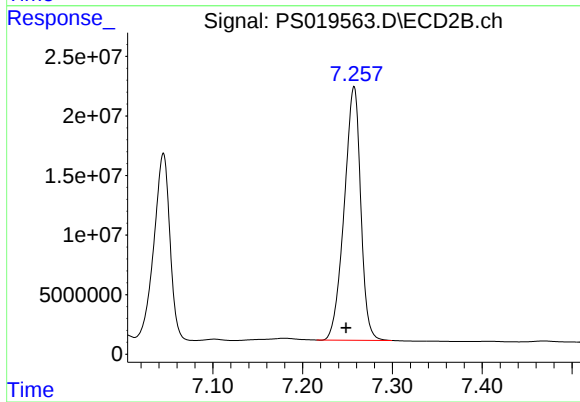
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 195144086
Conc: 72.09 ug/ml



#7 MCPA

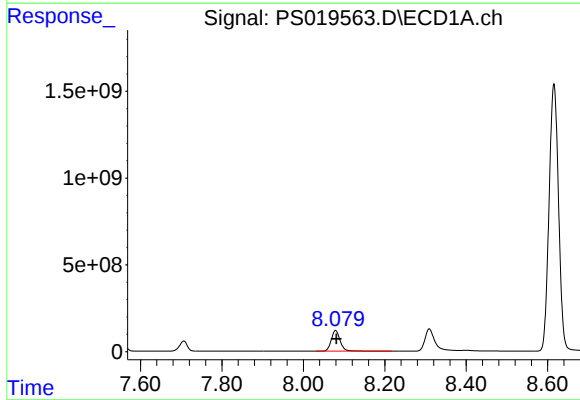
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 765964298
Conc: 70.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



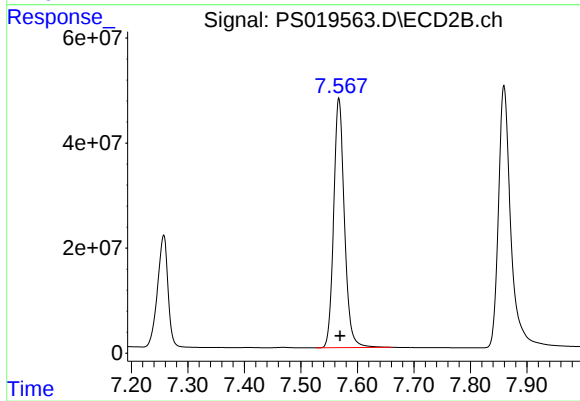
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 271517610
Conc: 70.66 ug/ml



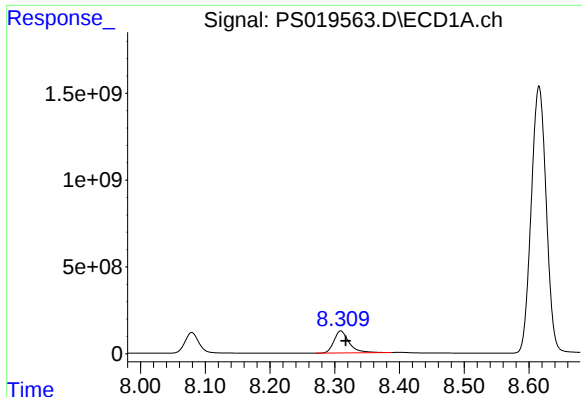
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 1804624911
Conc: 704.76 ng/ml



#8 DICHLORPROP

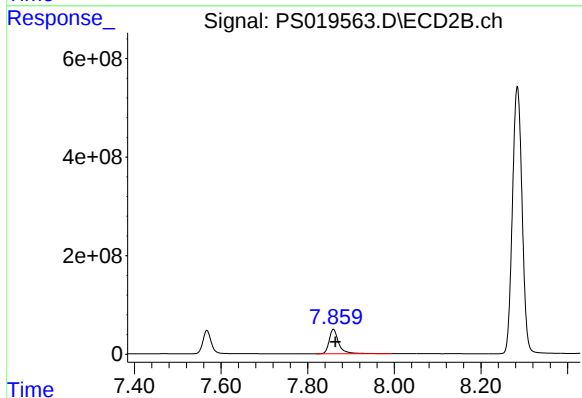
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 627618581
Conc: 710.48 ng/ml



#9 2,4-D

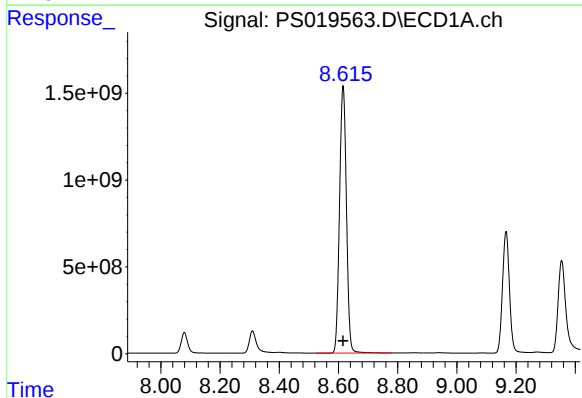
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 2075769250
Conc: 725.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



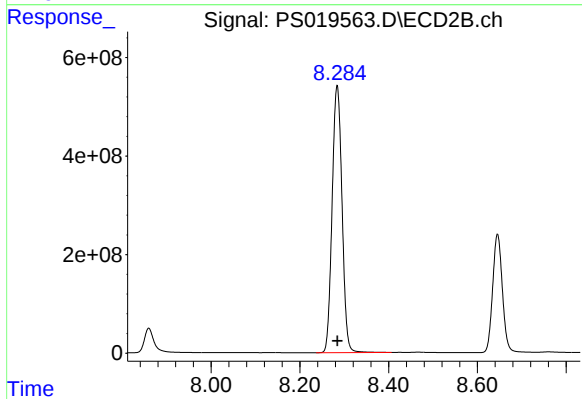
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 755812376
Conc: 708.60 ng/ml



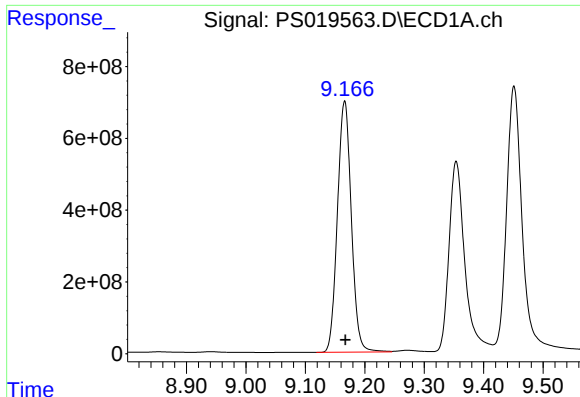
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 24878508444
Conc: 719.26 ng/ml



#10 Pentachlorophenol

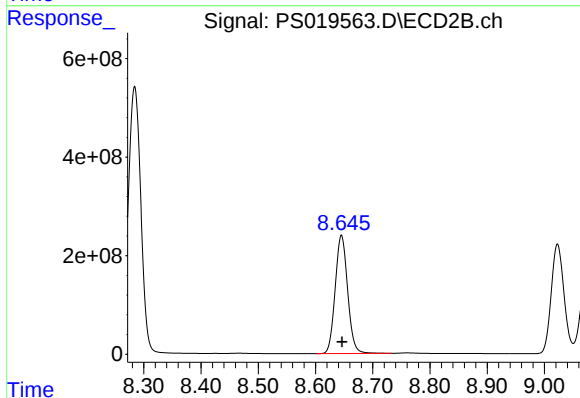
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8377095071
Conc: 718.68 ng/ml



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

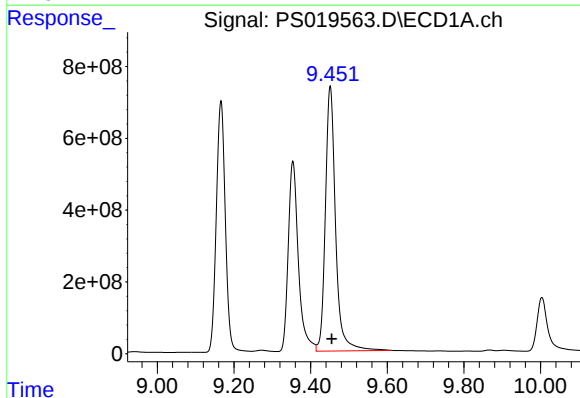
R.T.: 9.166 min
Delta R.T.: -0.001 min
Response: 11394641428
Conc: 725.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



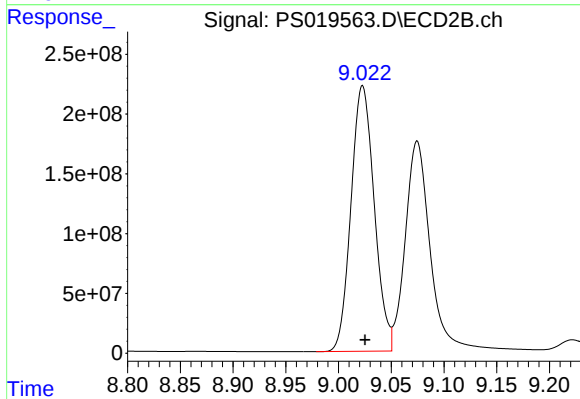
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.001 min
Response: 3636966703
Conc: 723.46 ng/ml



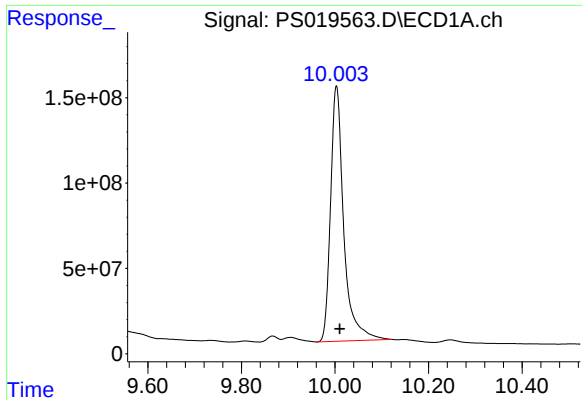
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.004 min
Response: 13602237641
Conc: 722.77 ng/ml



#12 2,4,5-T

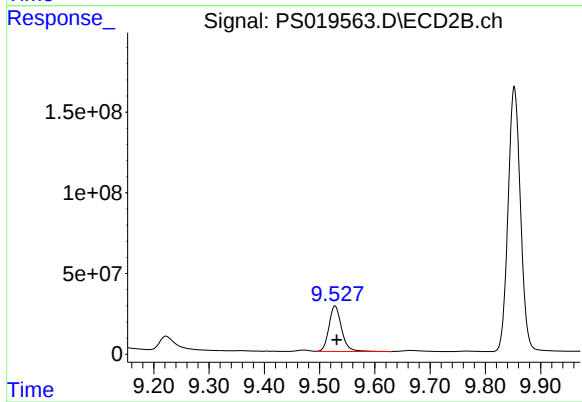
R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 3404244054
Conc: 723.81 ng/ml



#13 2,4-DB

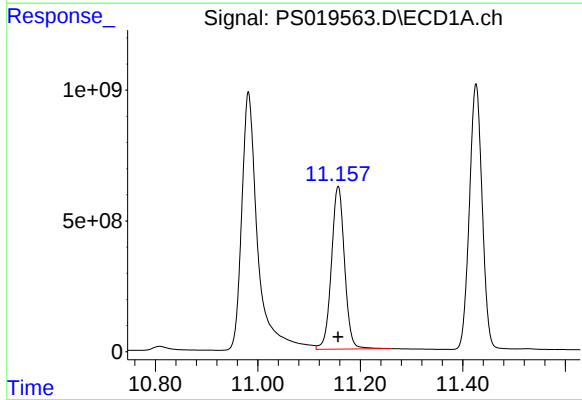
R.T.: 10.003 min
Delta R.T.: -0.007 min
Response: 2922163772
Conc: 722.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



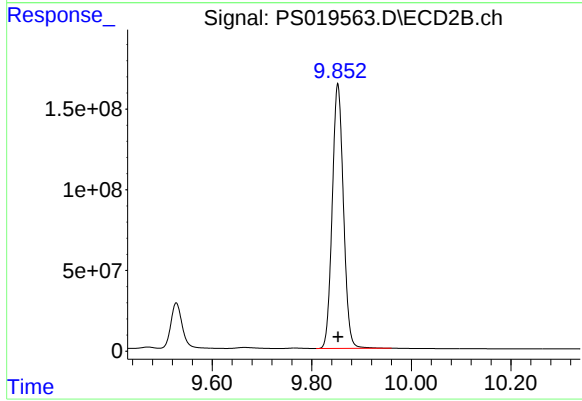
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: -0.003 min
Response: 446049993
Conc: 721.80 ng/ml



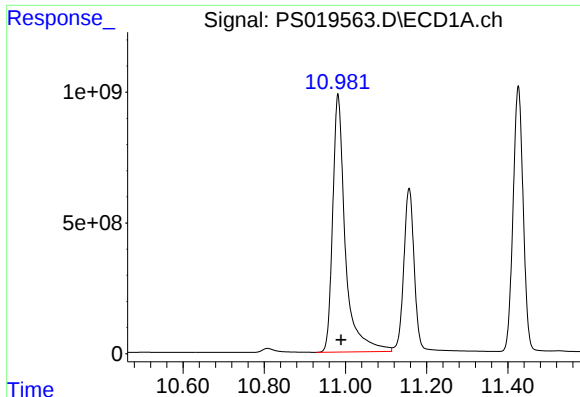
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: 0.000 min
Response: 11065447908
Conc: 715.42 ng/ml



#14 DINOSEB

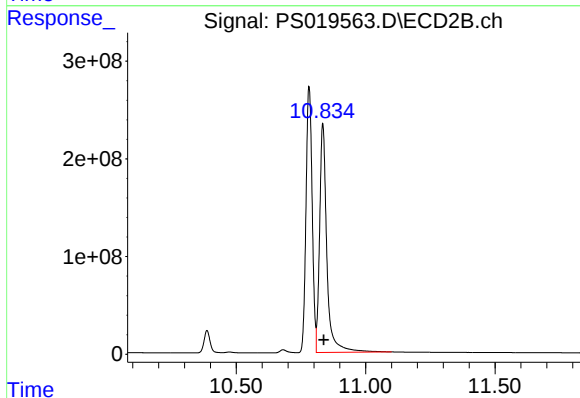
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 2558916558
Conc: 720.29 ng/ml



#15 Picloram

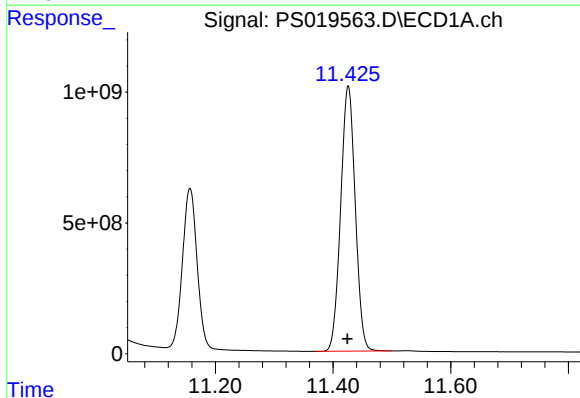
R.T.: 10.982 min
Delta R.T.: -0.008 min
Response: 21287897573
Conc: 717.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



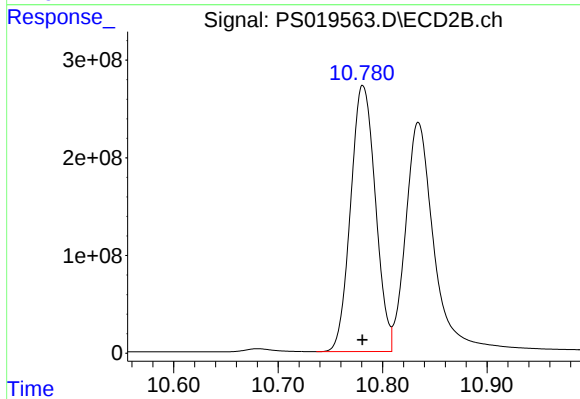
#15 Picloram

R.T.: 10.834 min
Delta R.T.: -0.003 min
Response: 4560575740
Conc: 709.02 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.001 min
Response: 17443672618
Conc: 723.68 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4491746682
Conc: 727.70 ng/ml