

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030723\
 Data File : PS022319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 09:29
 Operator : AR\AJ
 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: Mar 07 11:09:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.299	6.721	1876.3E6	1612.4E6	756.991	768.205
Target Compounds							
1) T	Dalapon	2.409	2.483	2235.5E6	2327.2E6	705.130	722.704
2) T	3,5-DICHL...	5.680	5.922	2685.5E6	2316.9E6	722.410	749.252
3) T	4-Nitroph...	6.143	6.348	970.9E6	978.7E6	763.011	732.805
5) T	DICAMBA	6.435	6.879	7587.4E6	7277.5E6	731.207	753.058
6) T	MCP	6.588	6.979	573.6E6	583.5E6	75.178	76.430
7) T	MCPA	6.711	7.189	767.0E6	759.4E6	73.652	74.508
8) T	DICHLORPROP	7.019	7.499	1932.2E6	1818.3E6	715.457	739.610
9) T	2,4-D	7.221	7.790	2359.1E6	2126.0E6	719.519	734.195
10) T	Pentachlo...	7.441	8.208	26613.7E6	24495.0E6	739.210	755.978
11) T	2,4,5-TP ...	7.967	8.571	11206.9E6	10143.7E6	726.662	754.120
12) T	2,4,5-T	8.226	8.947	12114.2E6	9363.8E6	698.262	778.558
13) T	2,4-DB	8.732	9.451	2065.1E6	1297.0E6	761.780	781.203
14) T	DINOSEB	9.774	9.774	9574.4E6	7194.4E6	696.675	754.053
15) T	Picloram	9.613	10.743	18282.5E6	14792.8E6	742.166	754.502
16) T	DCPA	10.042	10.699	15344.0E6	11871.5E6	720.427	758.812

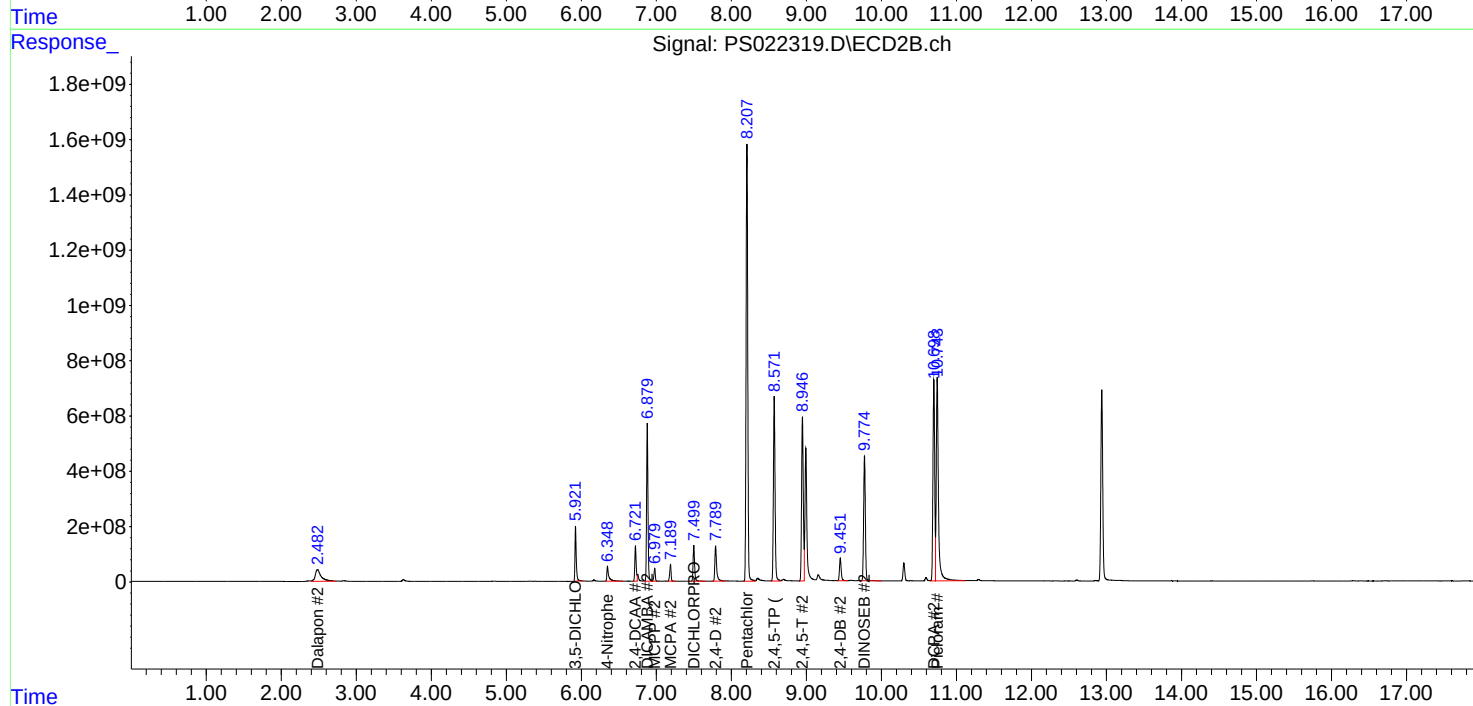
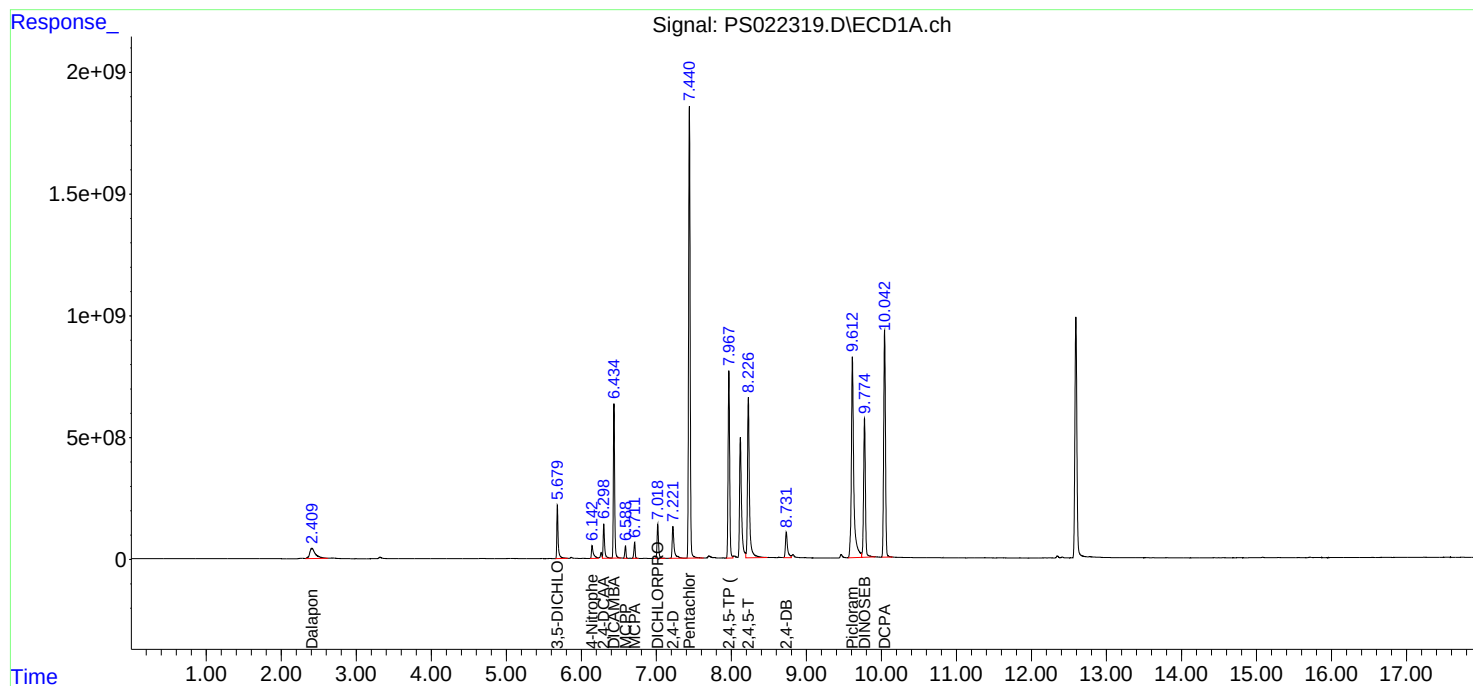
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

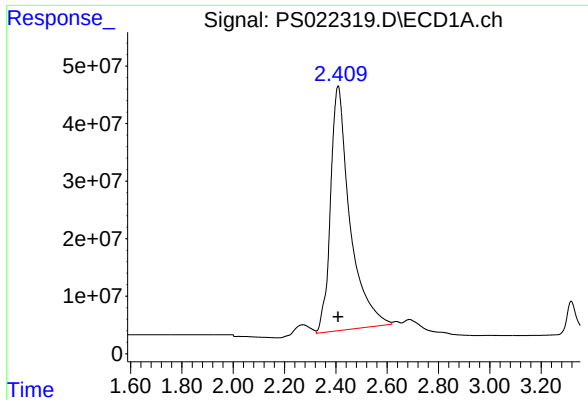
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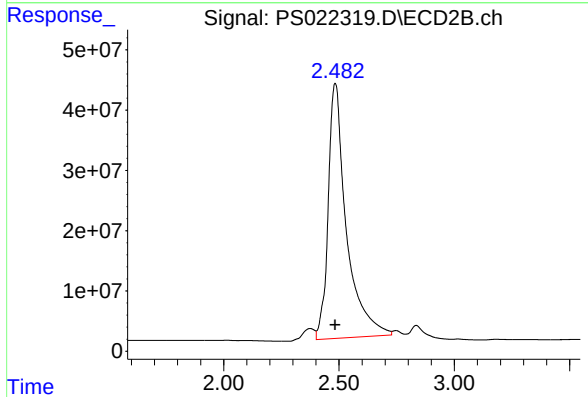




#1 Dalapon

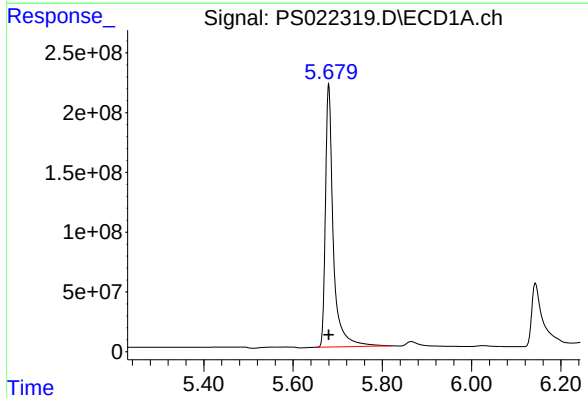
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 2235457644
Conc: 705.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



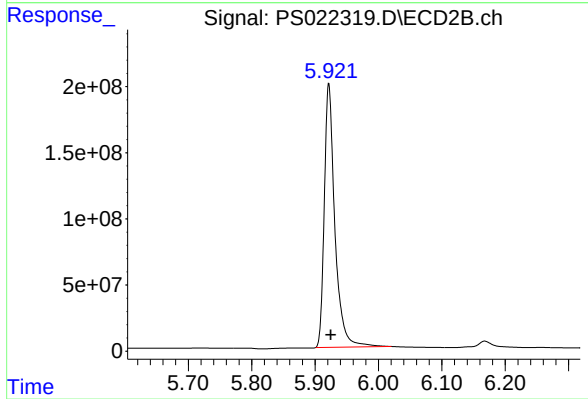
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 2327217426
Conc: 722.70 ng/ml



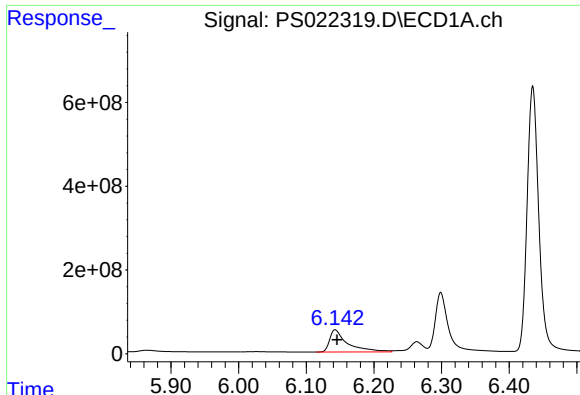
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2685485678
Conc: 722.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

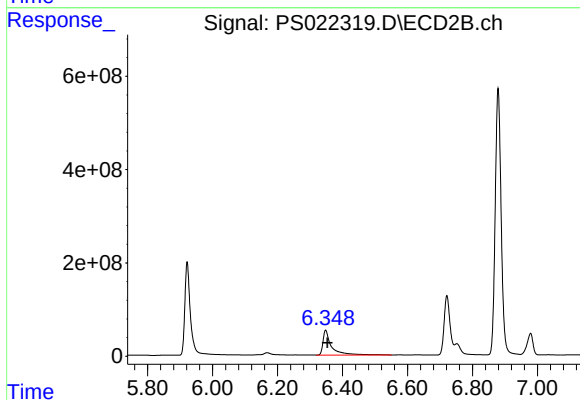
R.T.: 5.922 min
Delta R.T.: -0.003 min
Response: 2316931493
Conc: 749.25 ng/ml



#3 4-Nitrophenol

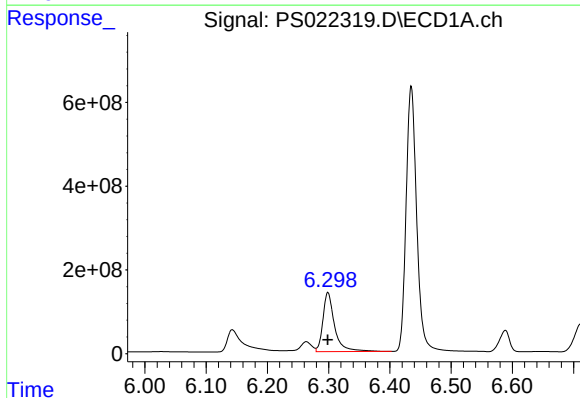
R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 970945779
Conc: 763.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



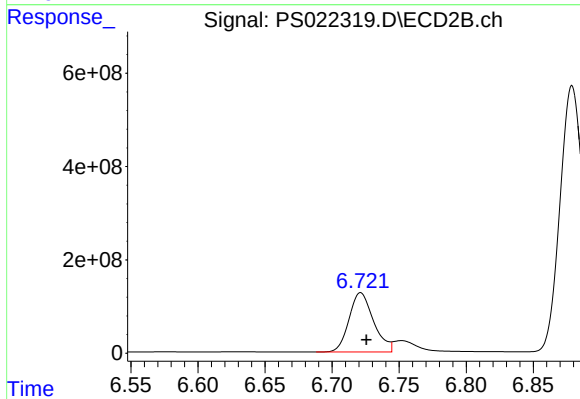
#3 4-Nitrophenol

R.T.: 6.348 min
Delta R.T.: -0.005 min
Response: 978689825
Conc: 732.80 ng/ml



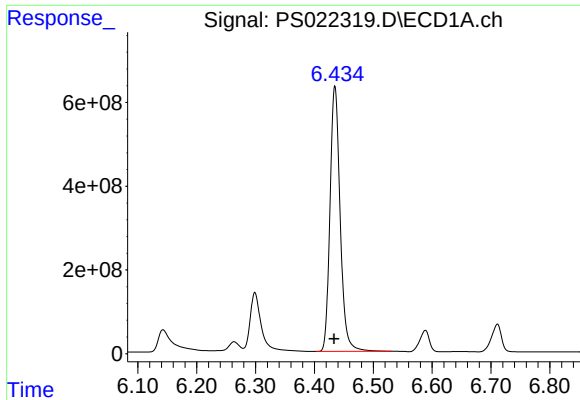
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1876346450
Conc: 756.99 ng/ml



#4 2,4-DCAA

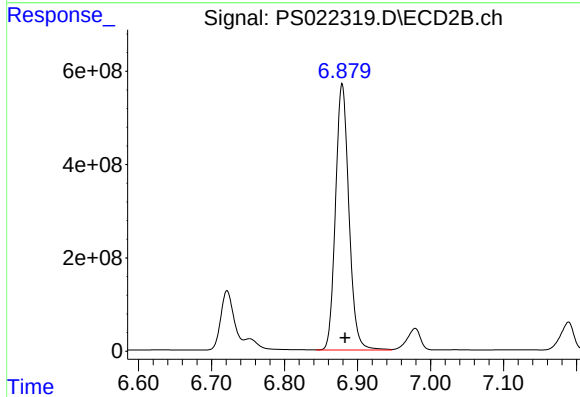
R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 1612434759
Conc: 768.21 ng/ml



#5 DICAMBA

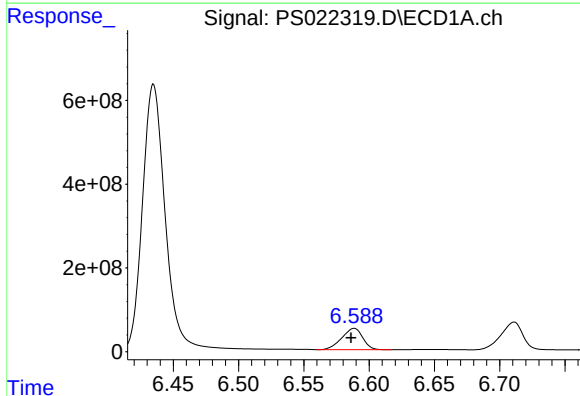
R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 7587435588
Conc: 731.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



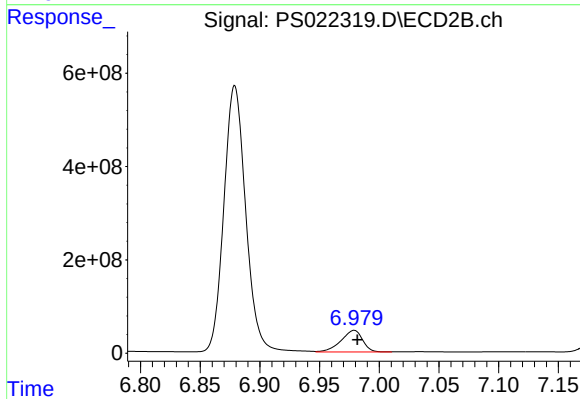
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 7277536478
Conc: 753.06 ng/ml



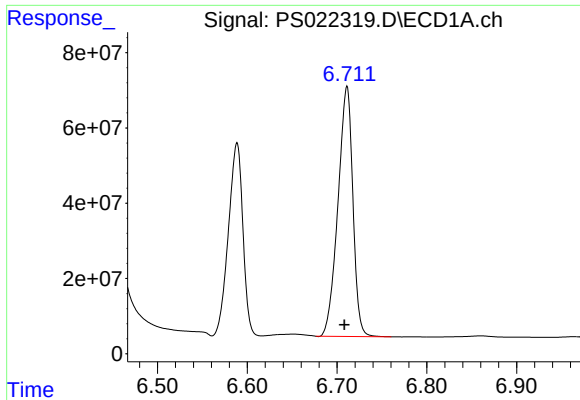
#6 MCP

R.T.: 6.588 min
Delta R.T.: 0.002 min
Response: 573631408
Conc: 75.18 ug/ml



#6 MCP

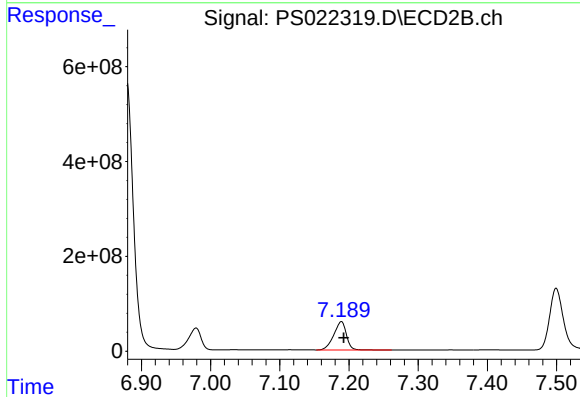
R.T.: 6.979 min
Delta R.T.: -0.003 min
Response: 583515868
Conc: 76.43 ug/ml



#7 MCPA

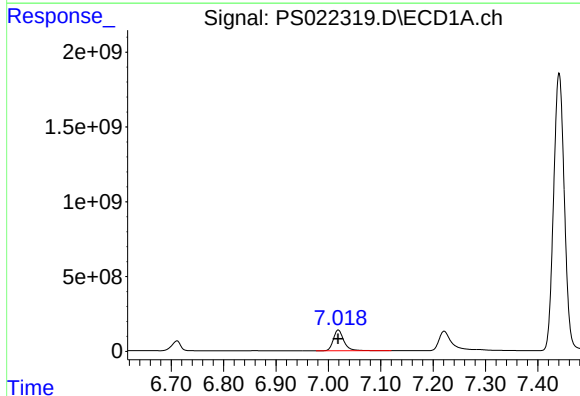
R.T.: 6.711 min
Delta R.T.: 0.003 min
Response: 767026579
Conc: 73.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



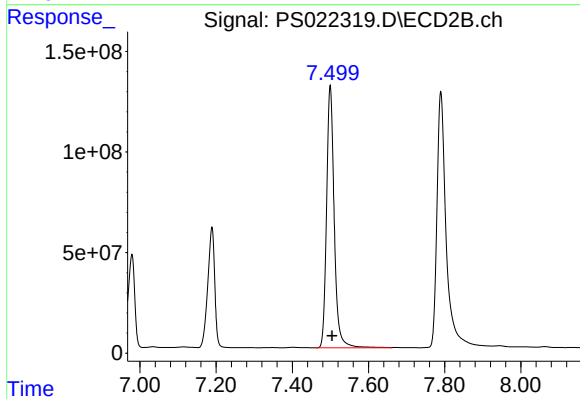
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 759435989
Conc: 74.51 ug/ml



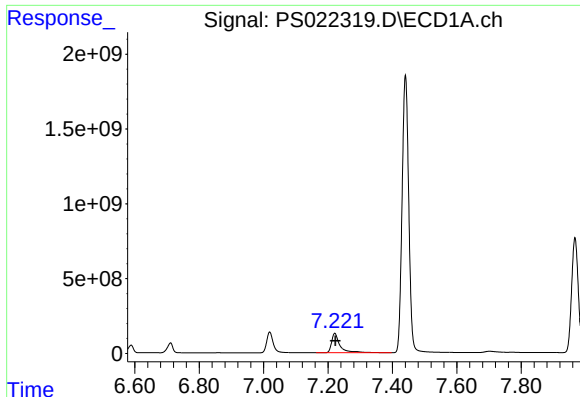
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1932175022
Conc: 715.46 ng/ml



#8 DICHLORPROP

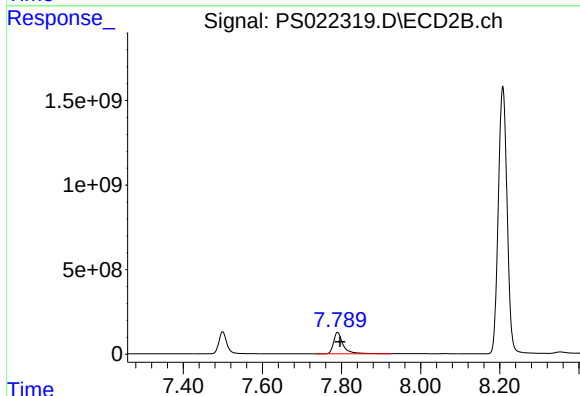
R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 1818277418
Conc: 739.61 ng/ml



#9 2,4-D

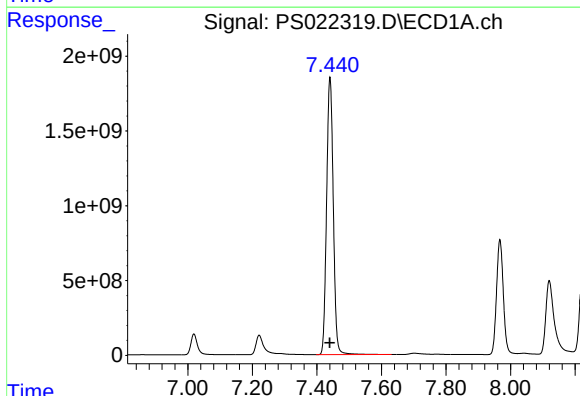
R.T.: 7.221 min
Delta R.T.: -0.002 min
Response: 2359108214
Conc: 719.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



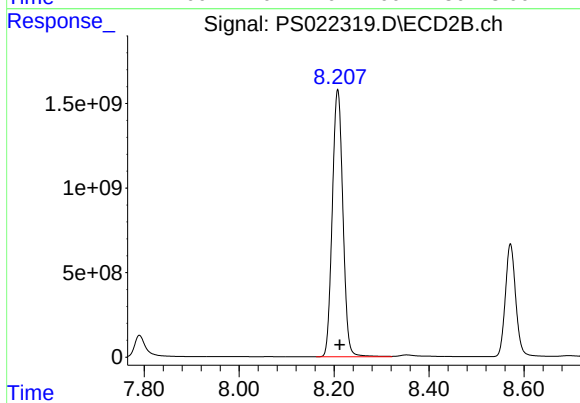
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.006 min
Response: 2126019718
Conc: 734.19 ng/ml



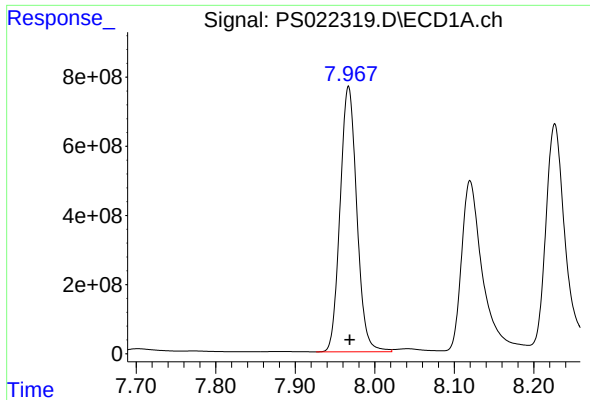
#10 Pentachlorophenol

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 26613697472
Conc: 739.21 ng/ml



#10 Pentachlorophenol

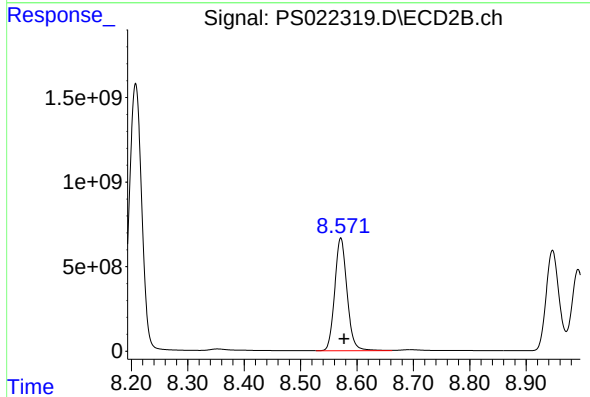
R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 24495013611
Conc: 755.98 ng/ml



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

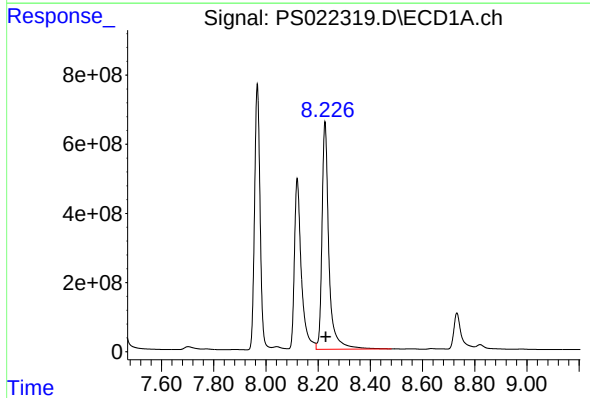
R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 11206921282
Conc: 726.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



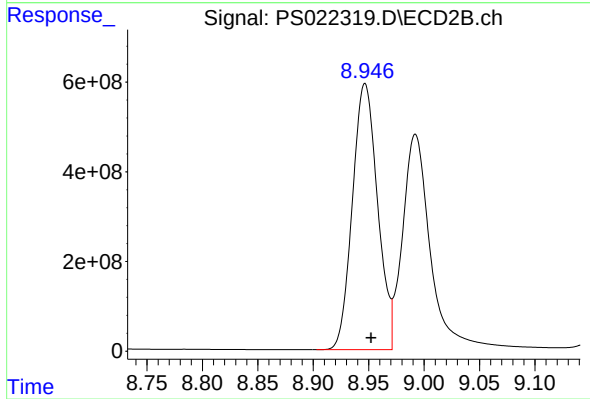
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: -0.006 min
Response: 10143741854
Conc: 754.12 ng/ml



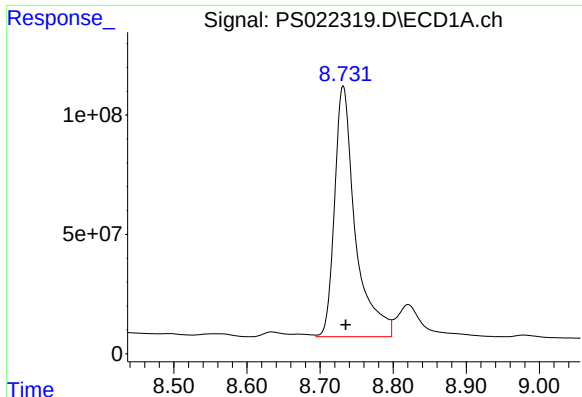
#12 2,4,5-T

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 12114210896
Conc: 698.26 ng/ml



#12 2,4,5-T

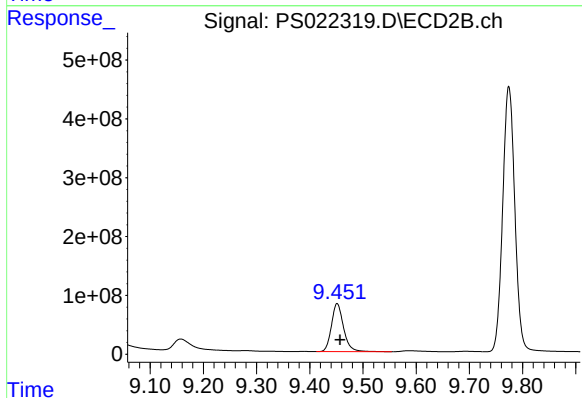
R.T.: 8.947 min
Delta R.T.: -0.005 min
Response: 9363752586
Conc: 778.56 ng/ml



#13 2,4-DB

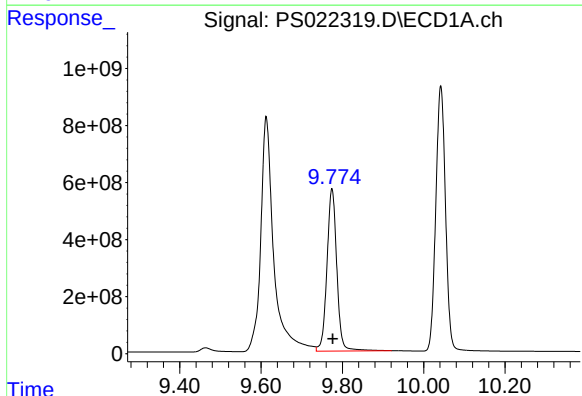
R.T.: 8.732 min
Delta R.T.: -0.004 min
Response: 2065130785
Conc: 761.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



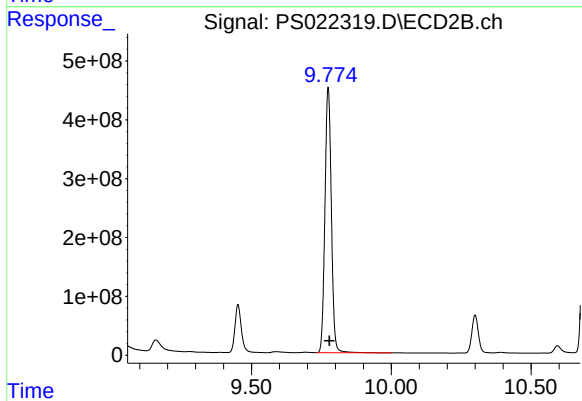
#13 2,4-DB

R.T.: 9.451 min
Delta R.T.: -0.005 min
Response: 1297002141
Conc: 781.20 ng/ml



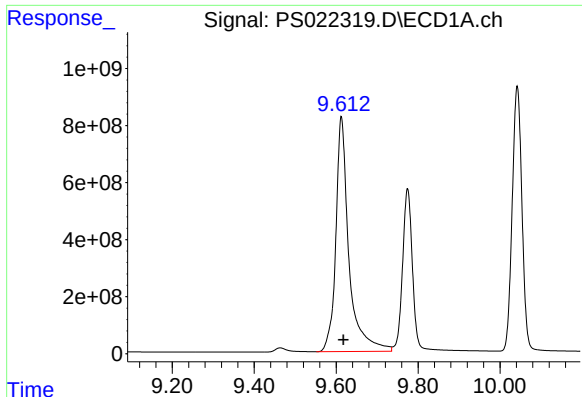
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: -0.002 min
Response: 9574385448
Conc: 696.67 ng/ml



#14 DINOSEB

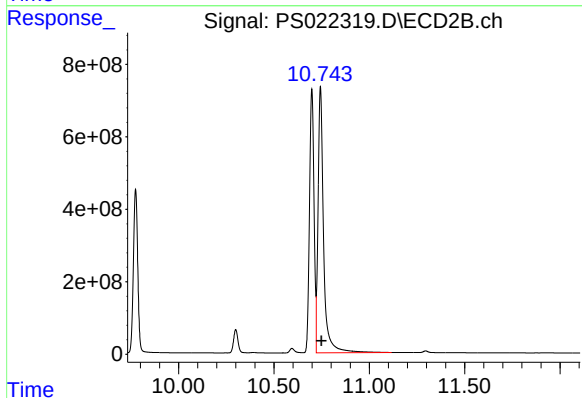
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 7194397641
Conc: 754.05 ng/ml



#15 Picloram

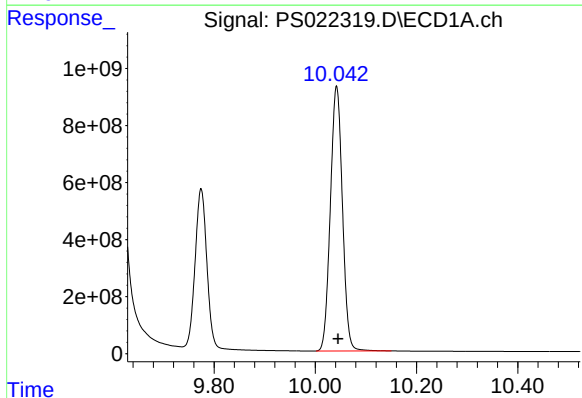
R.T.: 9.613 min
Delta R.T.: -0.005 min
Response: 18282508691
Conc: 742.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



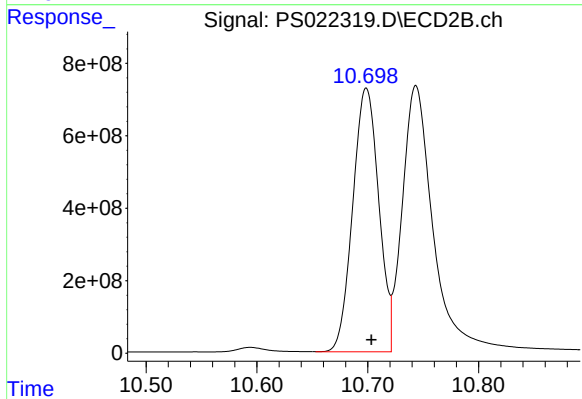
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.006 min
Response: 14792758343
Conc: 754.50 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.003 min
Response: 15344034514
Conc: 720.43 ng/ml



#16 DCPA

R.T.: 10.699 min
Delta R.T.: -0.005 min
Response: 11871492160
Conc: 758.81 ng/ml