

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102722\
 Data File : PS020907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 05:26
 Operator : AR\AJ
 Sample : N5235-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LSP-SS-01-00-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 08:30:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.411	6.852	638.6E6	483.0E6	338.502	360.756
Target Compounds							
1) T	Dalapon	2.446f	2.590	766.8E6	113.4E6	273.382	65.326 #
2) T	3,5-DICHL...	5.795	6.025	250.6E6	39454496	83.393	19.682 #
3) T	4-Nitroph...	6.246	6.440	453.9E6	18543038	336.935	22.489 #
5) T	DICAMBA	6.582	7.075	44613560	57624343	5.612	9.790 #
6) T	MCP	6.714	7.137	475.0E6	44232	80.832	<MDL #
7) T	MCPA	6.871	7.375	138.7E6	38672376	16.283	6.387 #
8) T	DICHLORPROP	7.198	7.668	63323295	1710.8E6	31.566	1179.483 #
9) T	2,4-D	7.367	7.956	2357055	102.7E6	<MDL	57.937 #
10) T	Pentachlo...	7.614	8.370	249.7E6	10781613	9.093	<MDL #
11) T	2,4,5-TP ...	8.140	8.688f	1653.0E6	17595.7E6	146.625	2076.732 #
12) T	2,4,5-T	8.383	9.139	381.4E6	1590.3E6	34.319	195.452 #
13) T	2,4-DB	8.914	9.636	4085.5E6	5780.7E6	1788.662	5159.774 #
14) T	DINOSEB	10.029f	9.950	2149.6E6	3706.1E6	262.500	611.572 #
15) T	Picloram	9.829	10.940	47872.5E6	24076.4E6	2874.573	2042.480 #
16) T	DCPA	10.257	10.874	3341.4E6	471.5E6	240.190	45.898 #

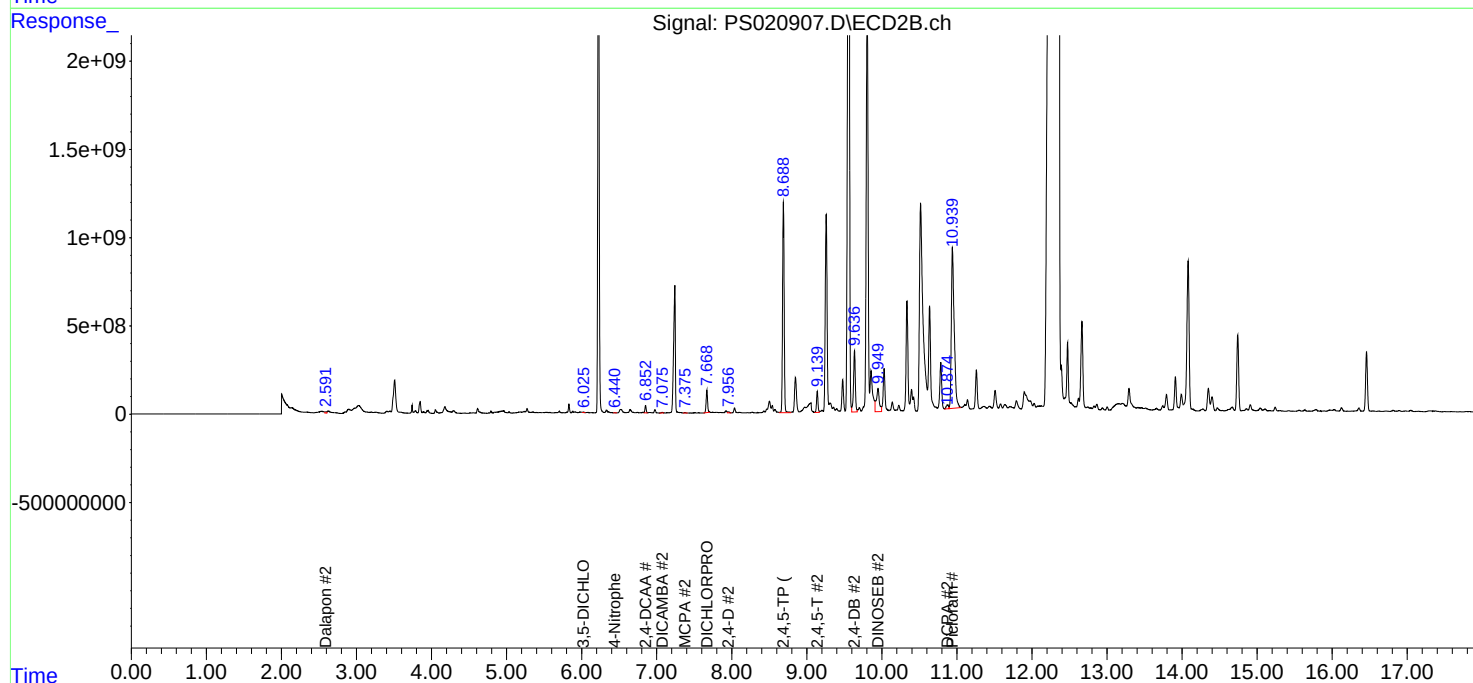
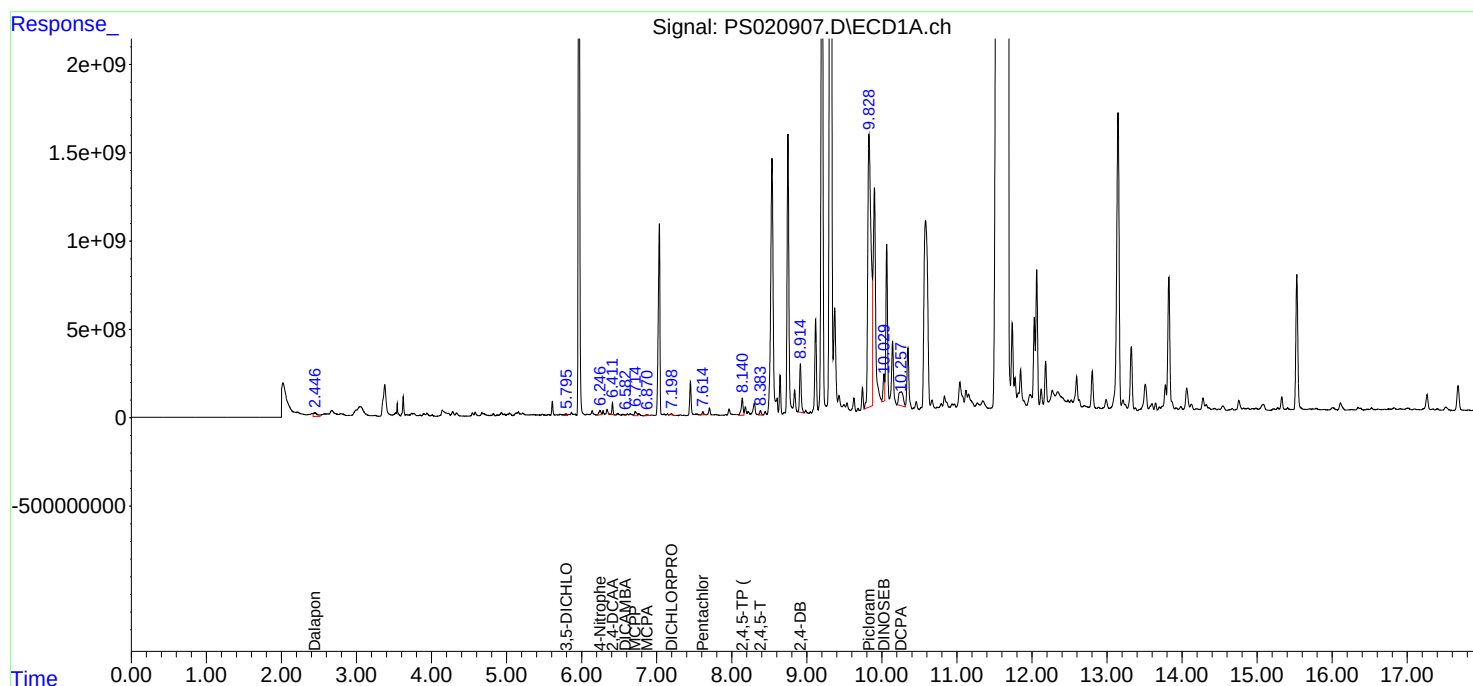
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

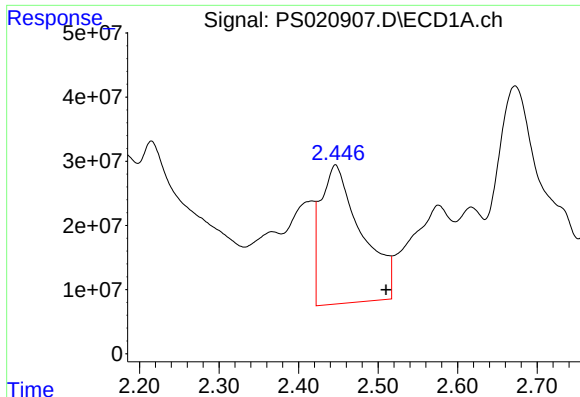
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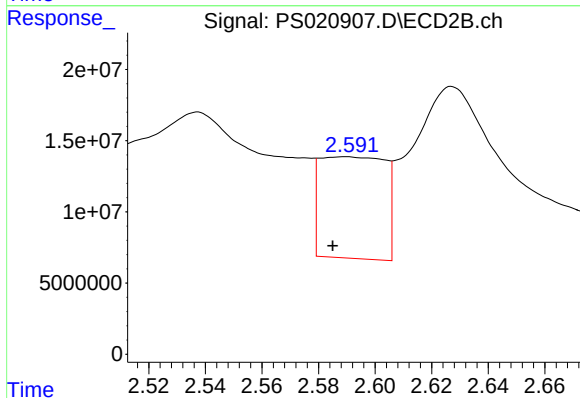




#1 Dalapon

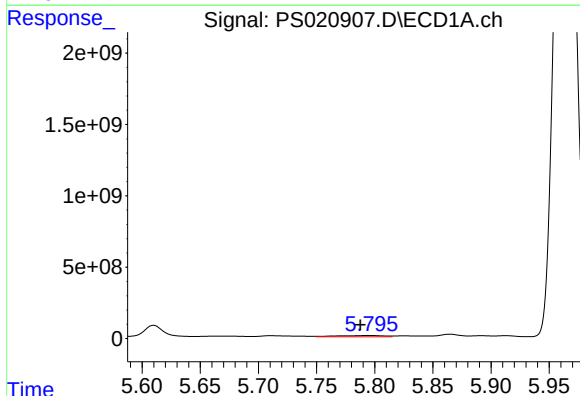
R.T.: 2.446 min
Delta R.T.: -0.064 min
Response: 766829342
Conc: 273.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-01-00-20



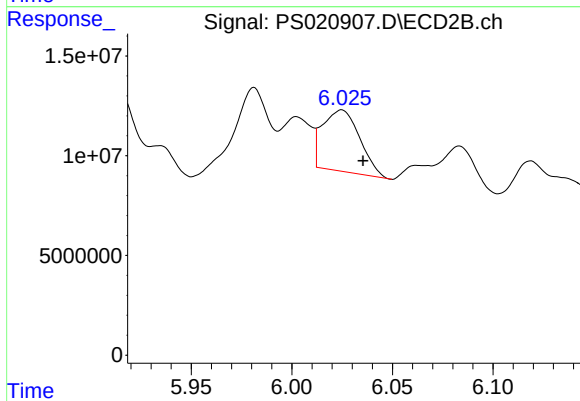
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: 0.005 min
Response: 113390874
Conc: 65.33 ng/ml



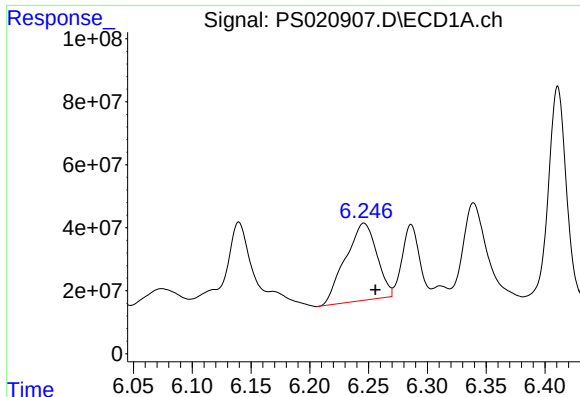
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.795 min
Delta R.T.: 0.007 min
Response: 250558479
Conc: 83.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

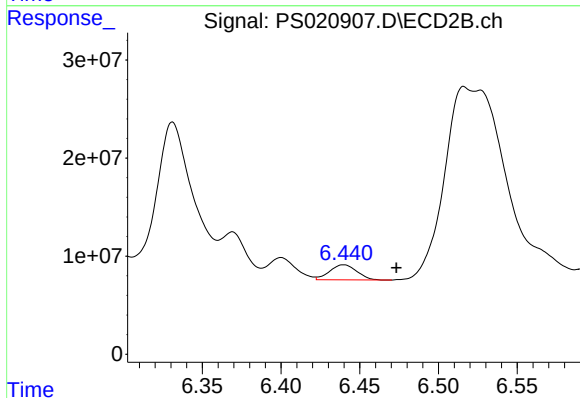
R.T.: 6.025 min
Delta R.T.: -0.011 min
Response: 39454496
Conc: 19.68 ng/ml



#3 4-Nitrophenol

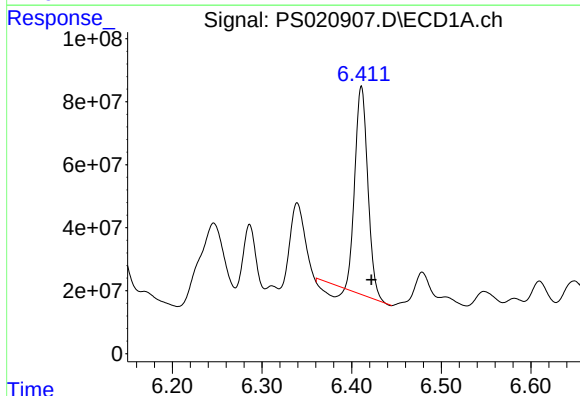
R.T.: 6.246 min
Delta R.T.: -0.010 min
Response: 453895368
Conc: 336.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-01-00-20



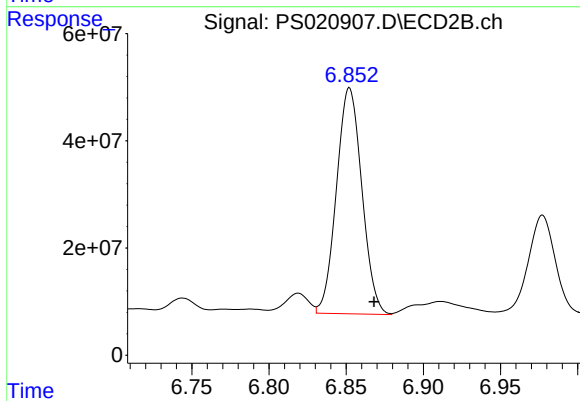
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: -0.033 min
Response: 18543038
Conc: 22.49 ng/ml



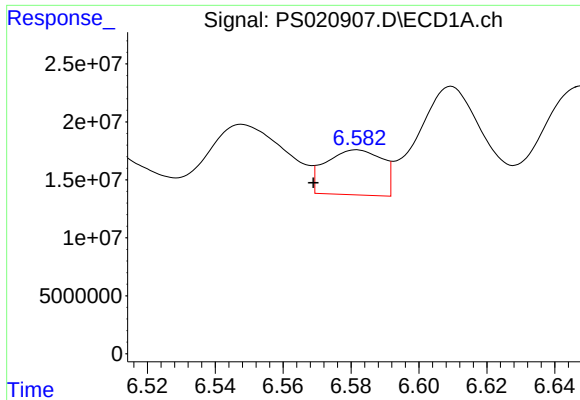
#4 2,4-DCAA

R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 638566711
Conc: 338.50 ng/ml



#4 2,4-DCAA

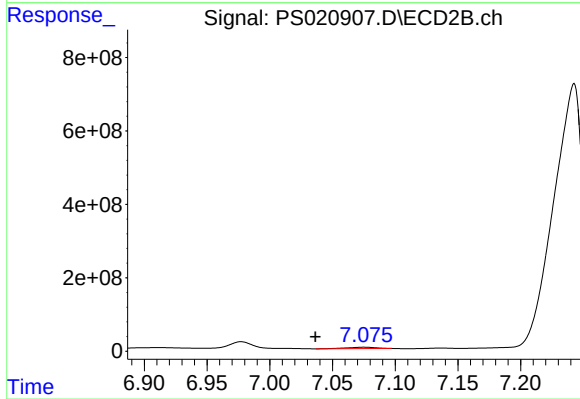
R.T.: 6.852 min
Delta R.T.: -0.016 min
Response: 483045802
Conc: 360.76 ng/ml



#5 DICAMBA

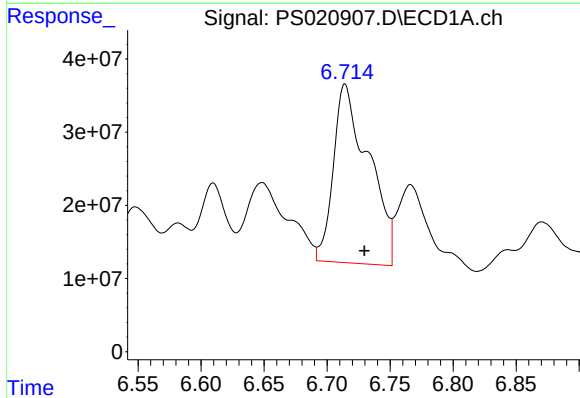
R.T.: 6.582 min
Delta R.T.: 0.013 min
Response: 44613560
Conc: 5.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-01-00-20



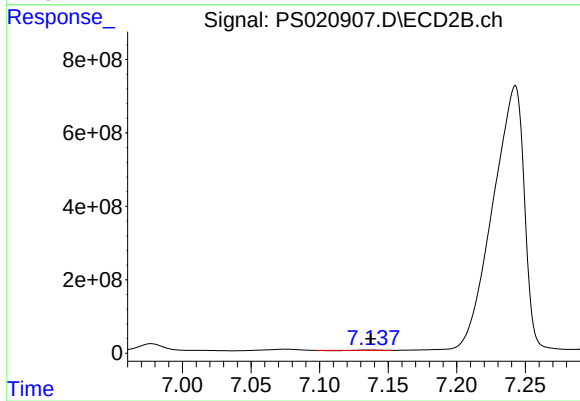
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.039 min
Response: 57624343
Conc: 9.79 ng/ml



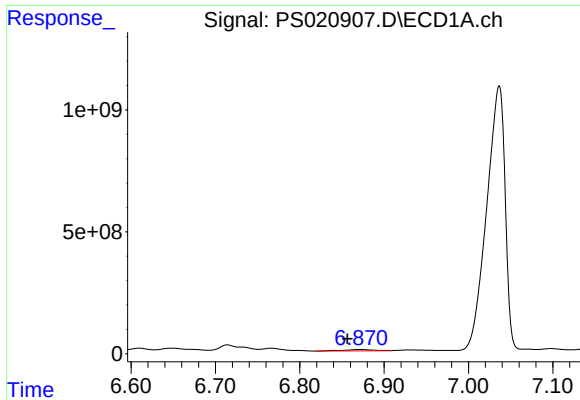
#6 MCP

R.T.: 6.714 min
Delta R.T.: -0.015 min
Response: 475006940
Conc: 80.83 ug/ml



#6 MCP

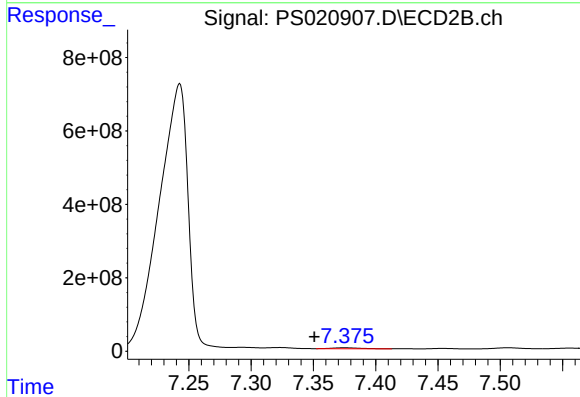
R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 44232
Conc: N.D.



#7 MCPA

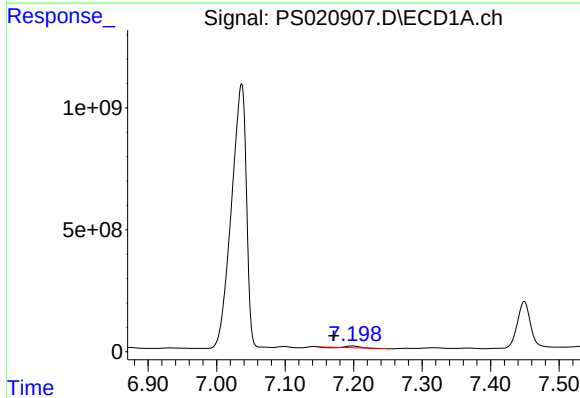
R.T.: 6.871 min
Delta R.T.: 0.014 min
Response: 138702397
Conc: 16.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-01-00-20



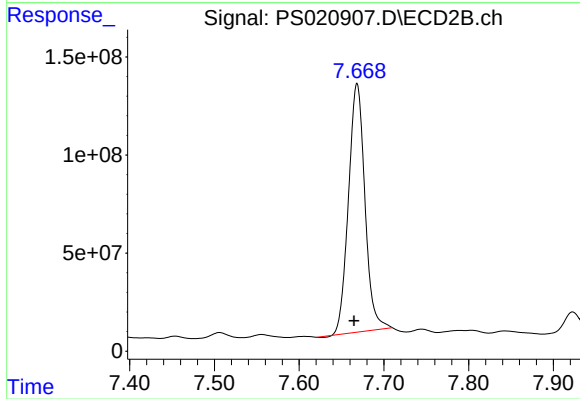
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.024 min
Response: 38672376
Conc: 6.39 ug/ml



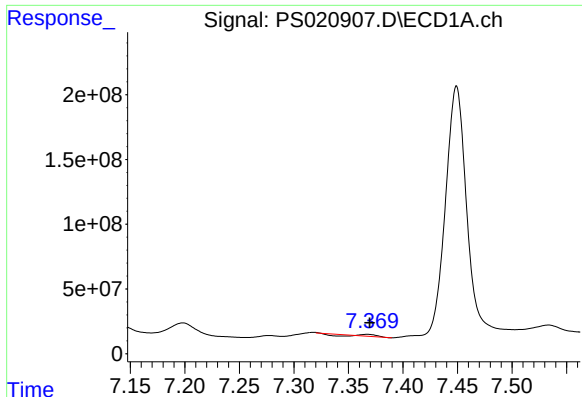
#8 DICHLORPROP

R.T.: 7.198 min
Delta R.T.: 0.027 min
Response: 63323295
Conc: 31.57 ng/ml



#8 DICHLORPROP

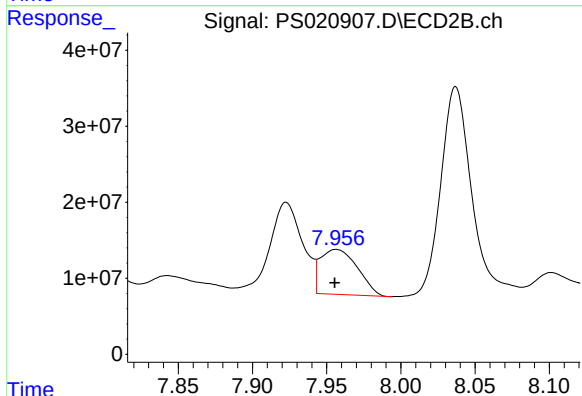
R.T.: 7.668 min
Delta R.T.: 0.003 min
Response: 1710848781
Conc: 1179.48 ng/ml



#9 2,4-D

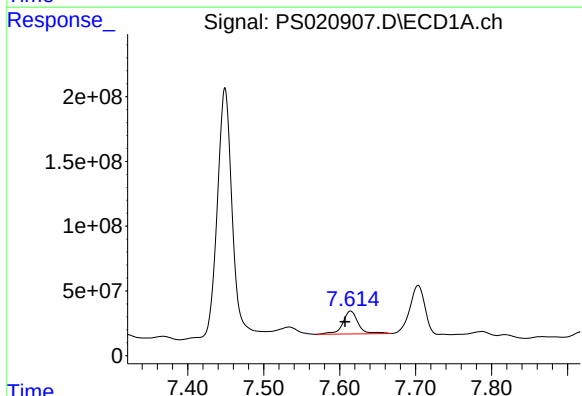
R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 2357055
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LSP-SS-01-00-20



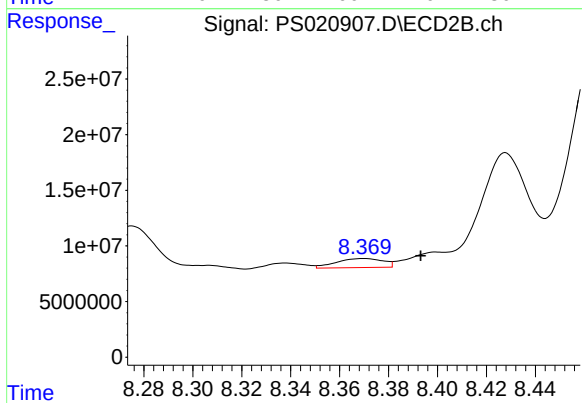
#9 2,4-D

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 102702965
Conc: 57.94 ng/ml



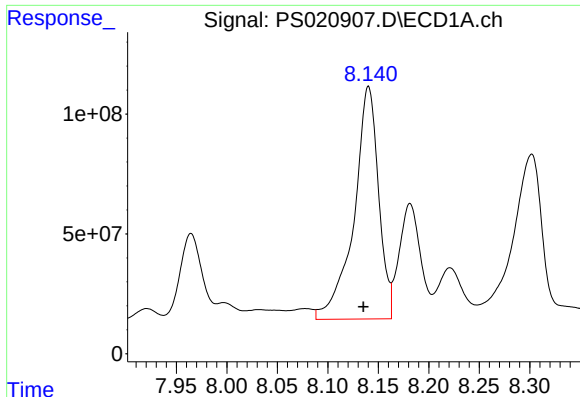
#10 Pentachlorophenol

R.T.: 7.614 min
Delta R.T.: 0.007 min
Response: 249669356
Conc: 9.09 ng/ml



#10 Pentachlorophenol

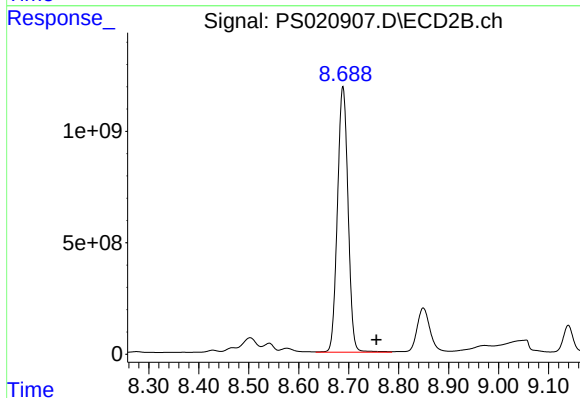
R.T.: 8.370 min
Delta R.T.: -0.023 min
Response: 10781613
Conc: N.D.



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

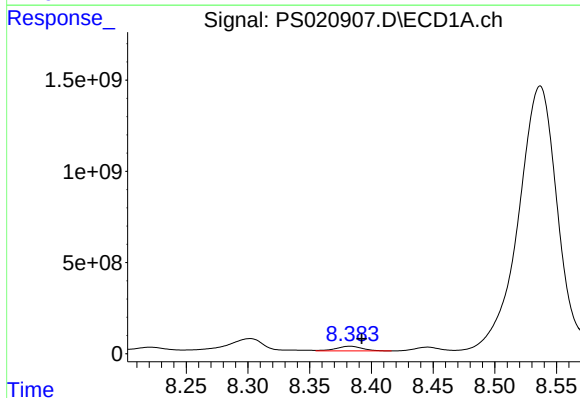
R.T.: 8.140 min
Delta R.T.: 0.005 min
Response: 1653022811
Conc: 146.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-01-00-20



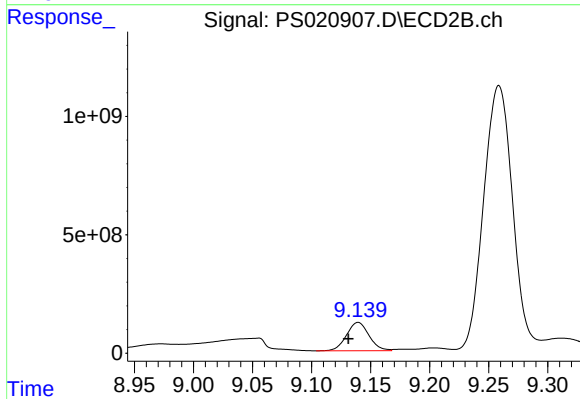
#11 2,4,5-TP (SILVEX)

R.T.: 8.688 min
Delta R.T.: -0.067 min
Response: 17595739025
Conc: 2076.73 ng/ml



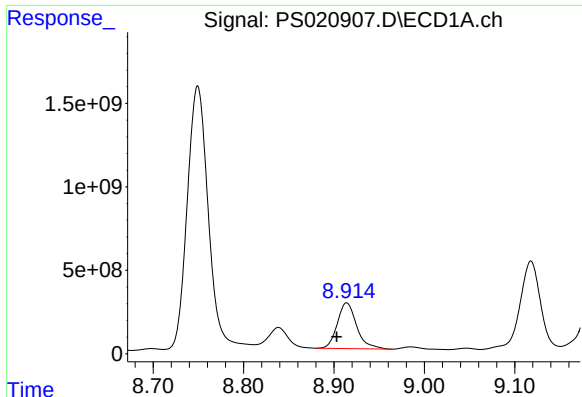
#12 2,4,5-T

R.T.: 8.383 min
Delta R.T.: -0.010 min
Response: 381449881
Conc: 34.32 ng/ml



#12 2,4,5-T

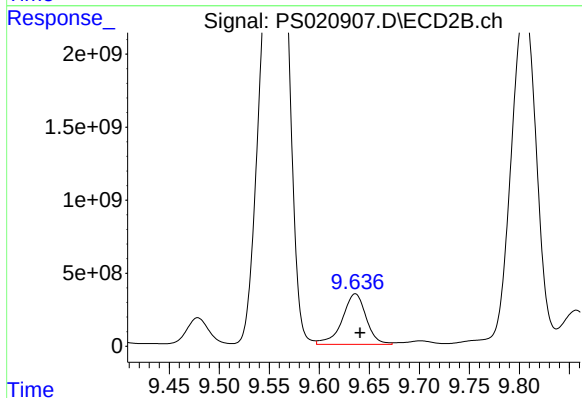
R.T.: 9.139 min
Delta R.T.: 0.008 min
Response: 1590322065
Conc: 195.45 ng/ml



#13 2,4-DB

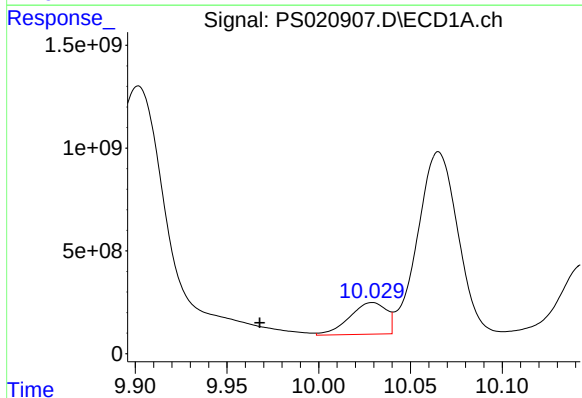
R.T.: 8.914 min
Delta R.T.: 0.011 min
Response: 4085538438
Conc: 1788.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-01-00-20



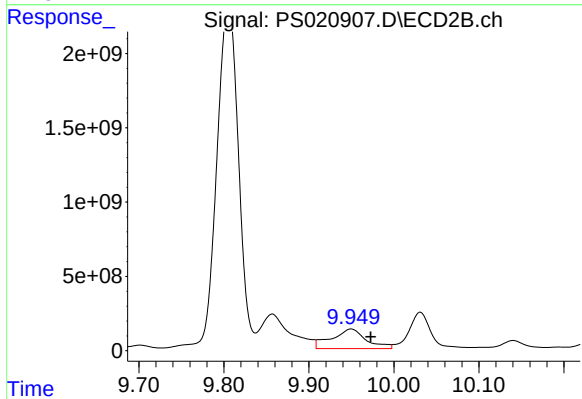
#13 2,4-DB

R.T.: 9.636 min
Delta R.T.: -0.005 min
Response: 5780684637
Conc: 5159.77 ng/ml



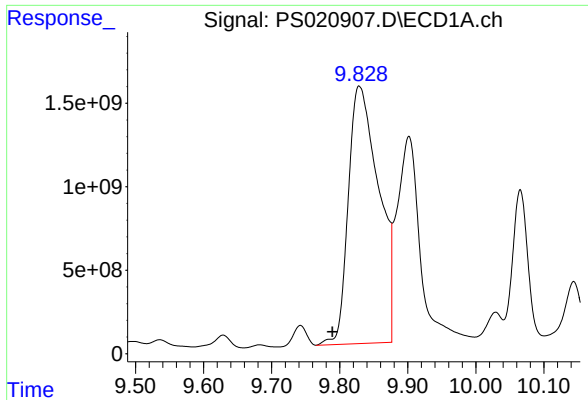
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.061 min
Response: 2149617914
Conc: 262.50 ng/ml



#14 DINOSEB

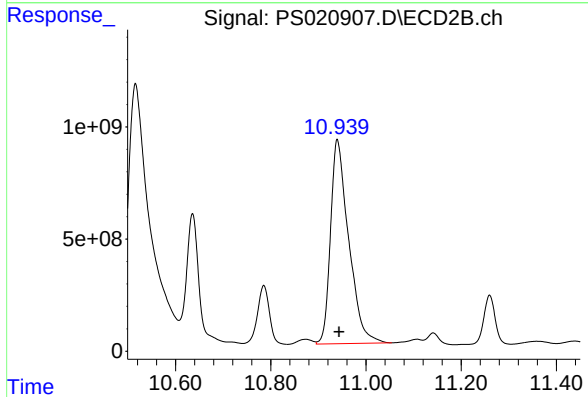
R.T.: 9.950 min
Delta R.T.: -0.023 min
Response: 3706054882
Conc: 611.57 ng/ml



#15 Picloram

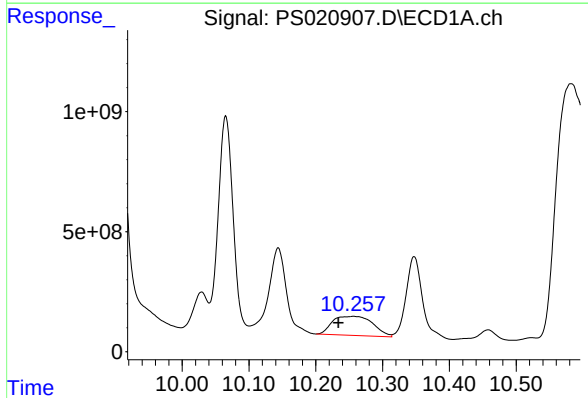
R.T.: 9.829 min
Delta R.T.: 0.040 min
Response: 47872508563
Conc: 2874.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
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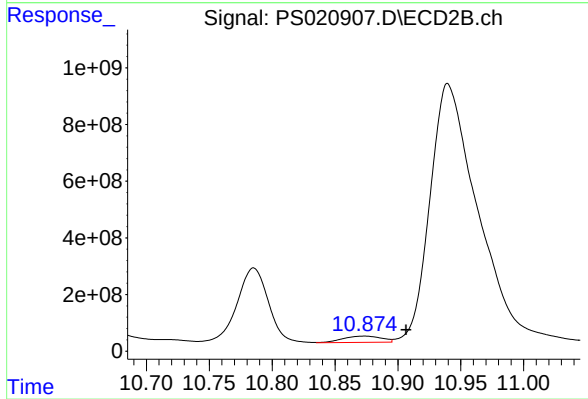
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.003 min
Response: 24076440681
Conc: 2042.48 ng/ml



#16 DCPA

R.T.: 10.257 min
Delta R.T.: 0.023 min
Response: 3341411135
Conc: 240.19 ng/ml



#16 DCPA

R.T.: 10.874 min
Delta R.T.: -0.033 min
Response: 471543662
Conc: 45.90 ng/ml