

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082621\
 Data File : PS016718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 18:43
 Operator : DD\AJ
 Sample : M3528-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-3-082421

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:01:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.182	6.764	366.0E6	134.9E6	248.812	258.674
Target Compounds							
1) T	Dalapon	2.973f	2.485	59372600	149.2E6	29.428	214.237 #
2) T	3,5-DICHL...	0.000	5.981	0	29755601	N.D.	37.682
3) T	4-Nitroph...	6.952f	6.415	2975467	3741180	3.723	12.175 #
5) T	DICAMBA	7.358	6.917	6345795	3420425	1.133	1.570 #
6) T	MCPD	7.590	7.078f	15569246	4356855	3.679	2.522 #
7) T	MCPA	7.652f	7.222	272.4E6	9336415	44.220	3.425 #
8) T	DICHLORPROP	0.000	7.565	0	41349317	N.D.	76.324
9) T	2,4-D	8.364f	7.821	146.8E6	5829826	97.087	9.201 #
10) T	Pentachlo...	8.663f	8.248	23855267	5241074	1.215	<MDL #
11) T	2,4,5-TP ...	9.186	8.654	27843426	19600348	3.851	6.717 #
12) T	2,4,5-T	9.501f	9.060f	30600196	5566188	4.014	1.922 #
13) T	2,4-DB	10.025	9.518	10473227	7107936	7.206	18.789 #
14) T	DINOSEB	11.107f	9.873	103.9E6	114.6E6	19.702	56.227 #
15) T	Picloram	10.934	10.828	6636737	12436724	<MDL	3.089 #
16) T	DCPA	0.000	10.762	0	2110778	N.D.	<MDL

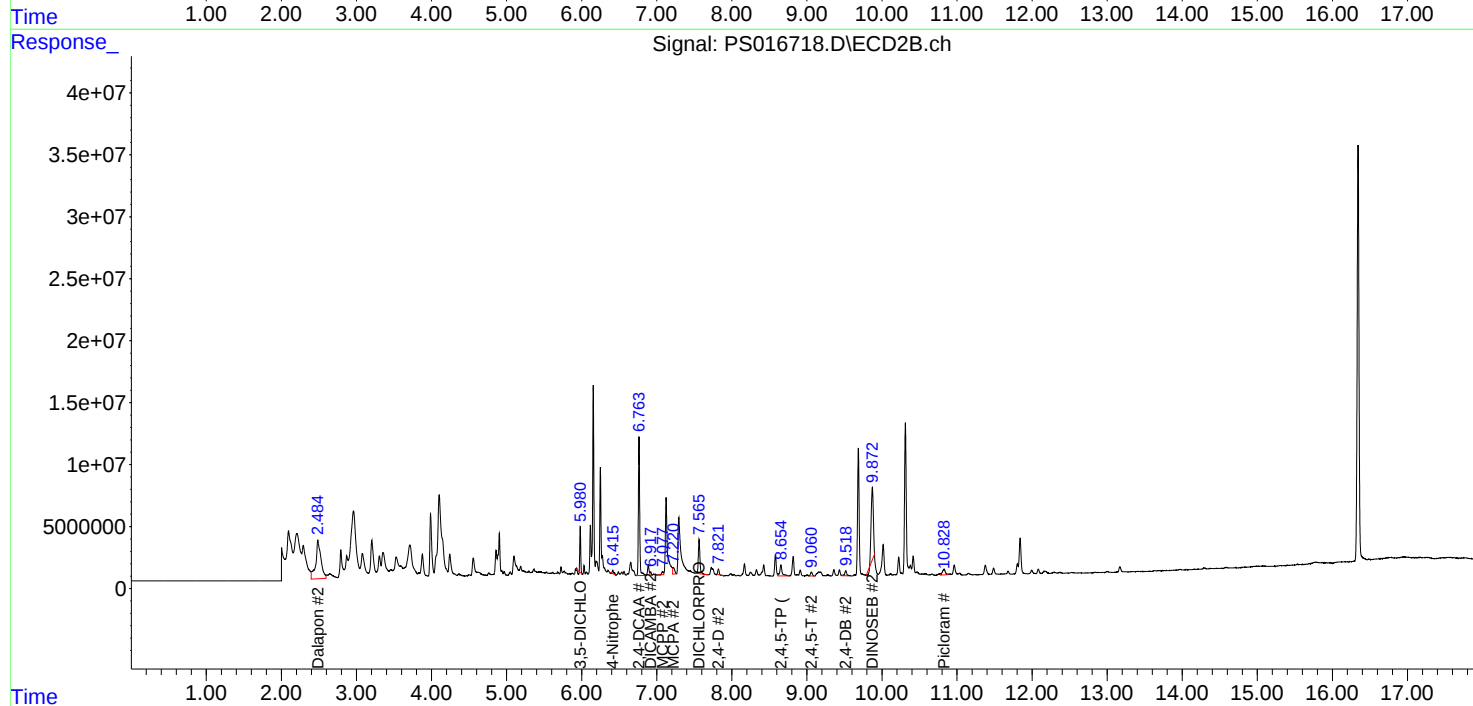
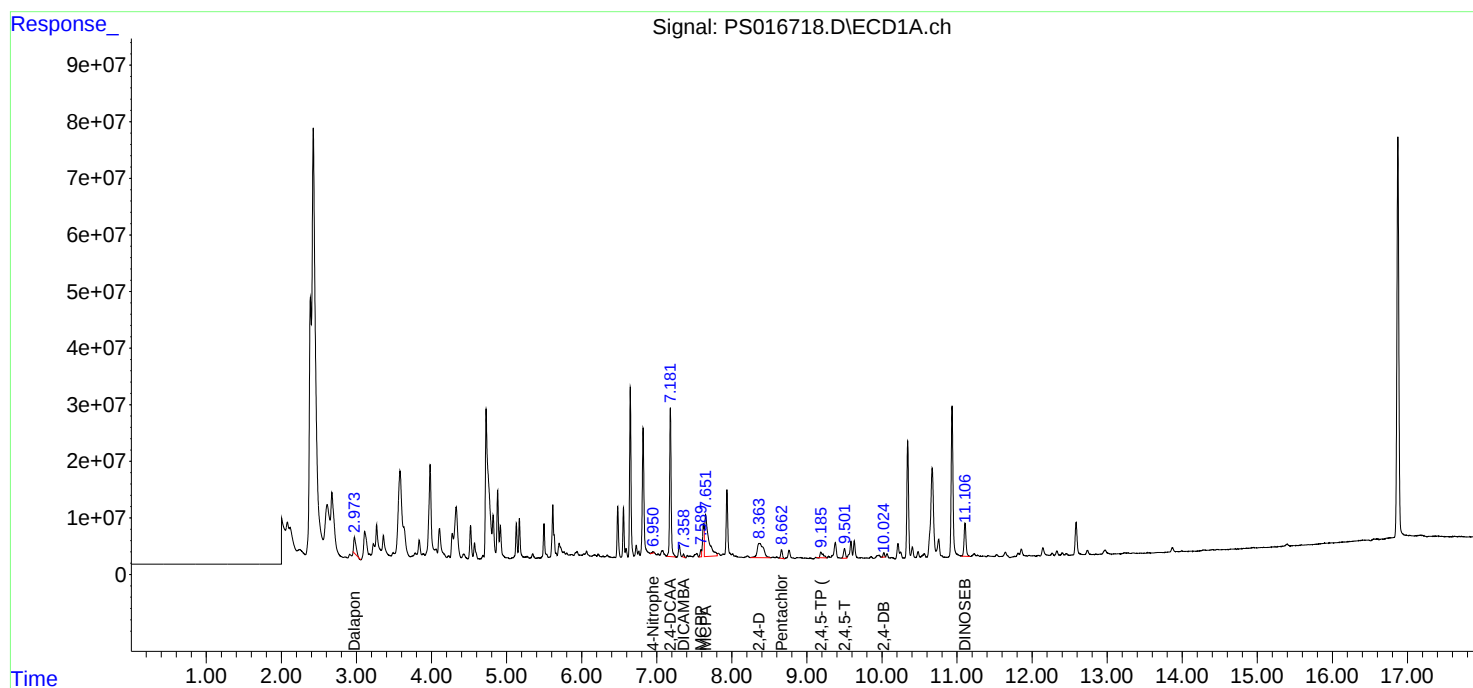
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

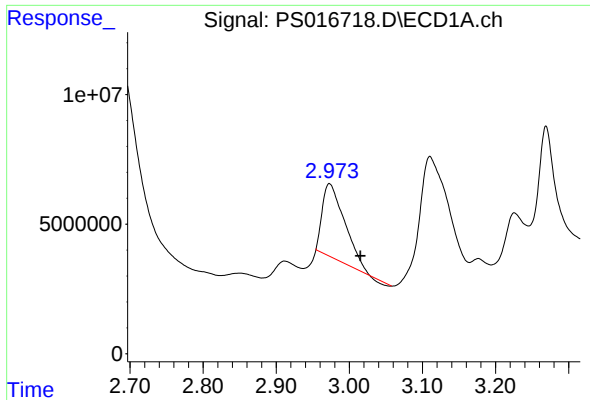
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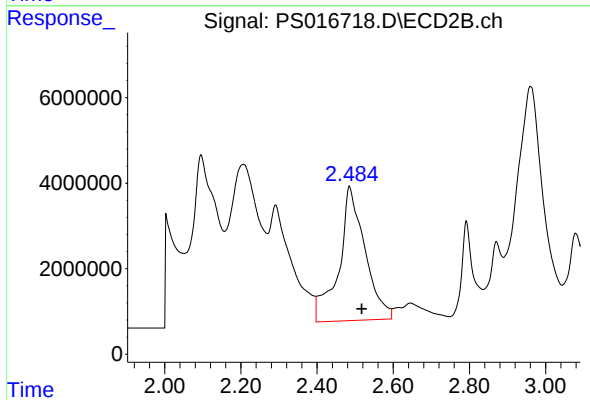




#1 Dalapon

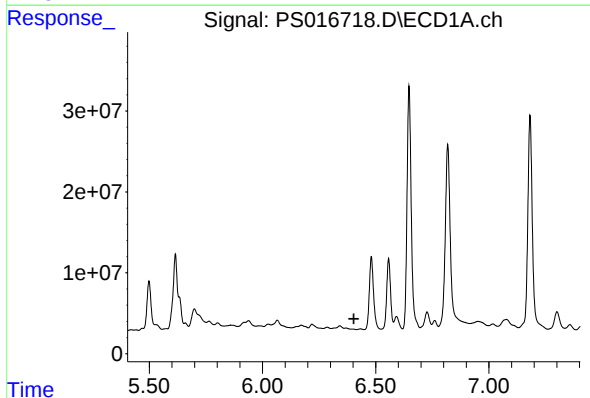
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 59372600
Conc: 29.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-3-082421



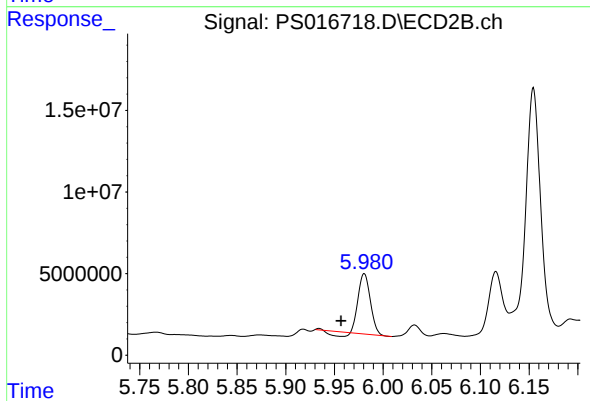
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 149246323
Conc: 214.24 ng/ml



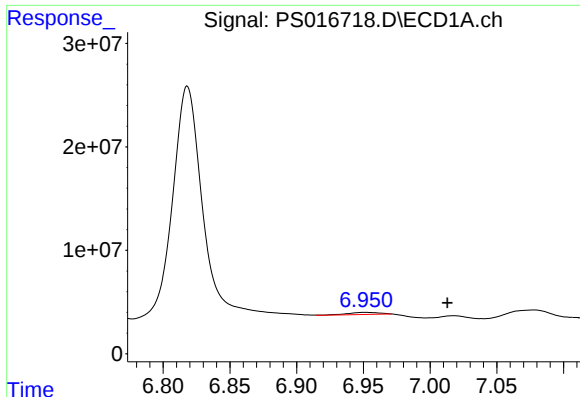
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

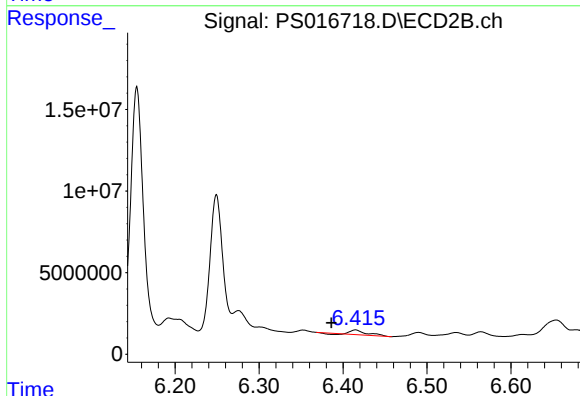
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 29755601
Conc: 37.68 ng/ml



#3 4-Nitrophenol

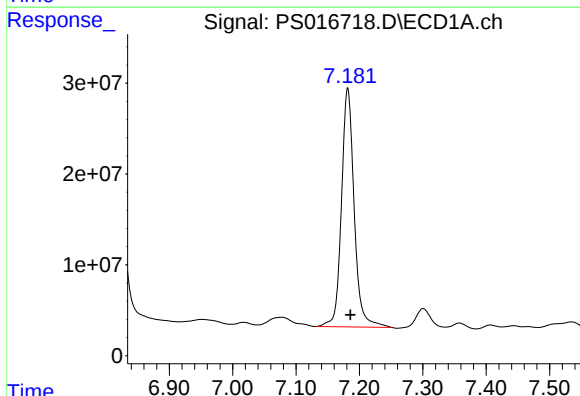
R.T.: 6.952 min
Delta R.T.: -0.062 min
Response: 2975467
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-3-082421



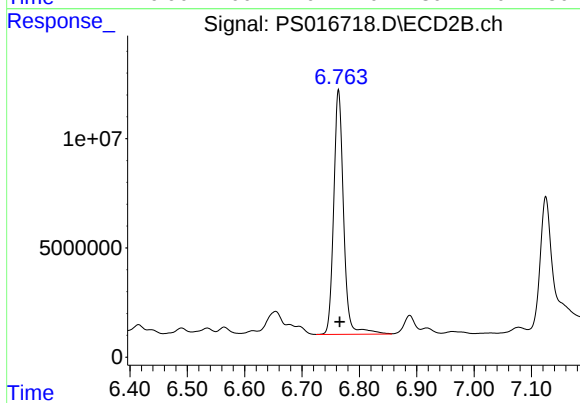
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 3741180
Conc: 12.17 ng/ml



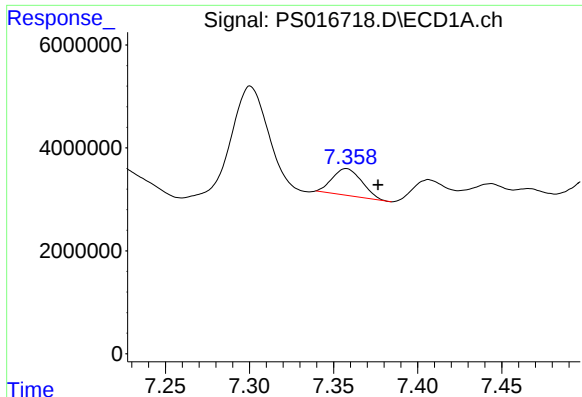
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 366029598
Conc: 248.81 ng/ml



#4 2,4-DCAA

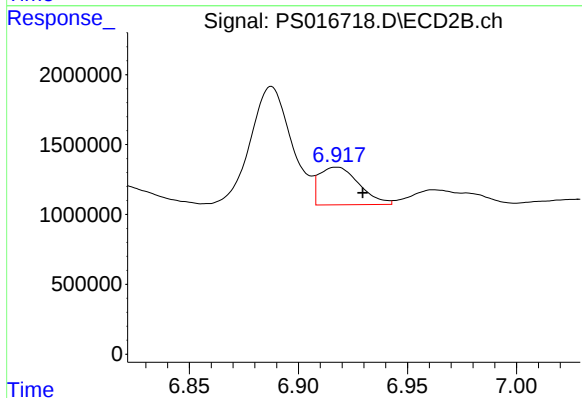
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 134930530
Conc: 258.67 ng/ml



#5 DICAMBA

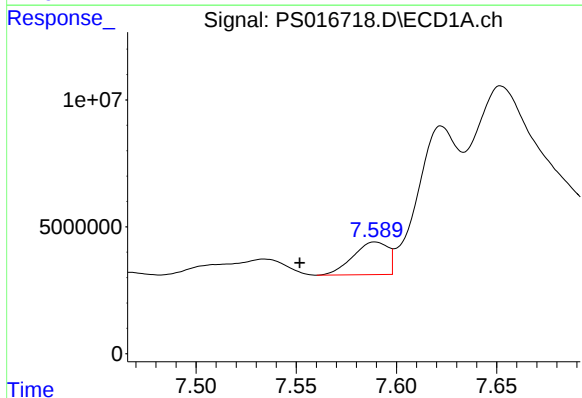
R.T.: 7.358 min
Delta R.T.: -0.019 min
Response: 6345795
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-3-082421



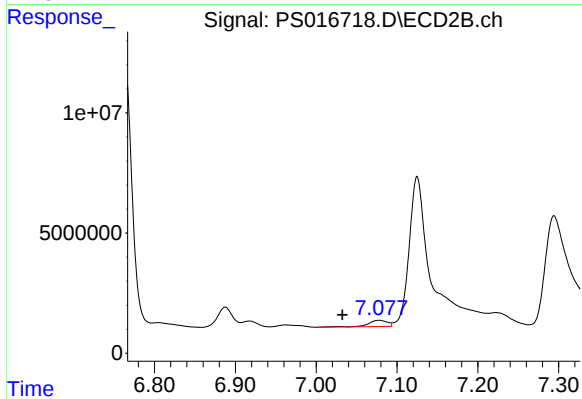
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.012 min
Response: 3420425
Conc: 1.57 ng/ml



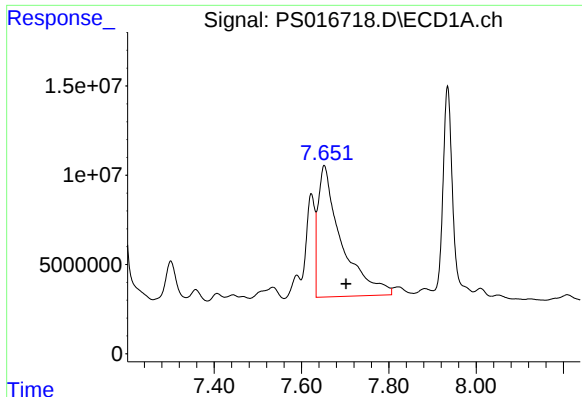
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.038 min
Response: 15569246
Conc: 3.68 ug/ml



#6 MCPP

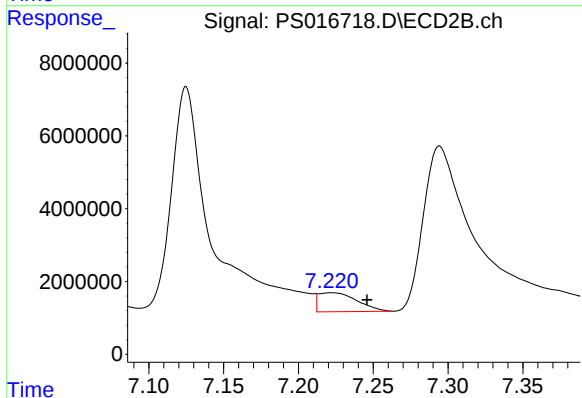
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 4356855
Conc: 2.52 ug/ml



#7 MCPA

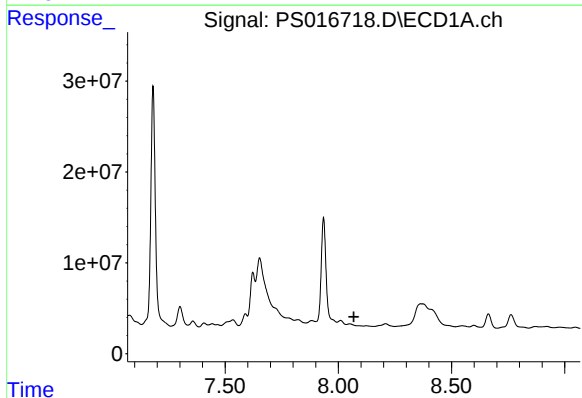
R.T.: 7.652 min
Delta R.T.: -0.050 min
Response: 272414137
Conc: 44.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
PT-3-082421



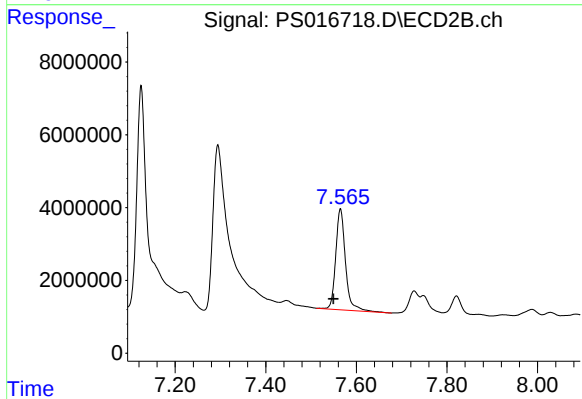
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.024 min
Response: 9336415
Conc: 3.43 ug/ml



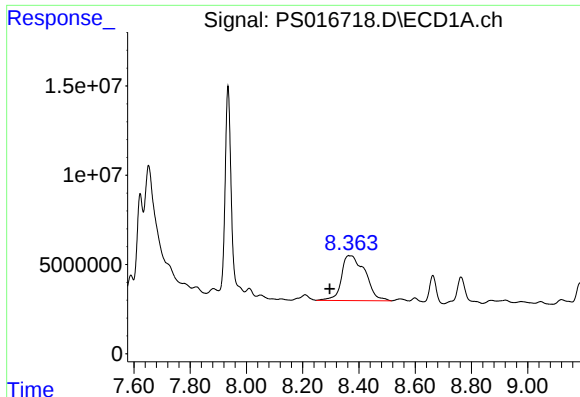
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

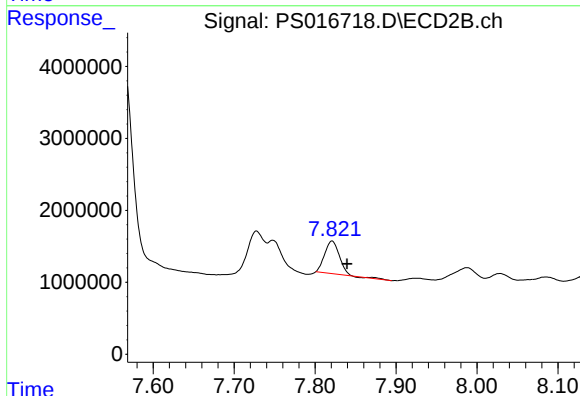
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 41349317
Conc: 76.32 ng/ml



#9 2,4-D

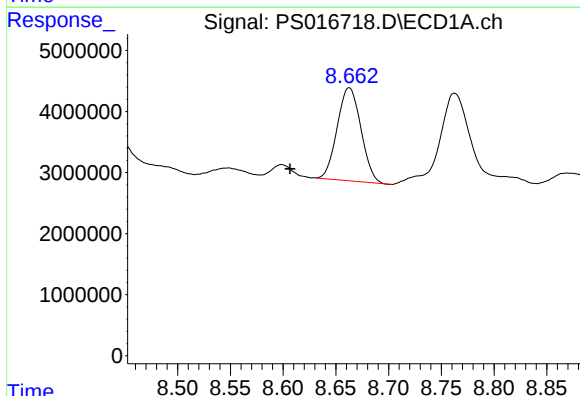
R.T.: 8.364 min
Delta R.T.: 0.067 min
Response: 146813947
Conc: 97.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-3-082421



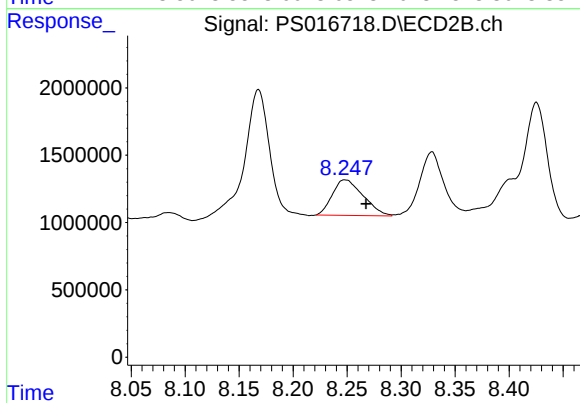
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 5829826
Conc: 9.20 ng/ml



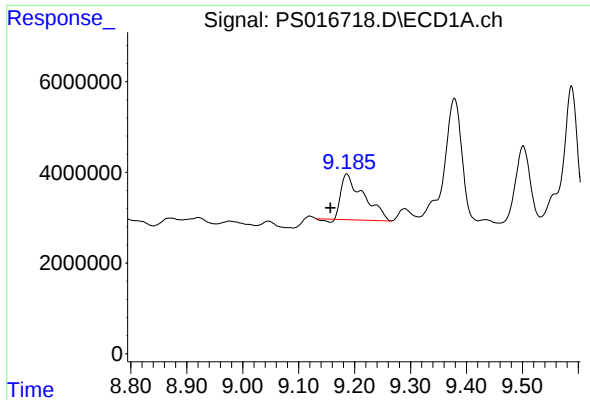
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: 0.056 min
Response: 23855267
Conc: 1.22 ng/ml



#10 Pentachlorophenol

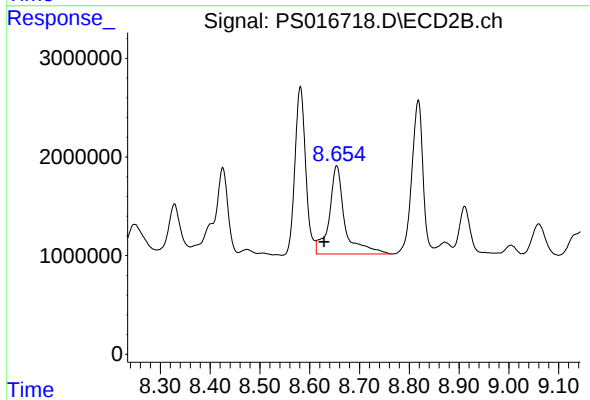
R.T.: 8.248 min
Delta R.T.: -0.019 min
Response: 5241074
Conc: N.D.



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

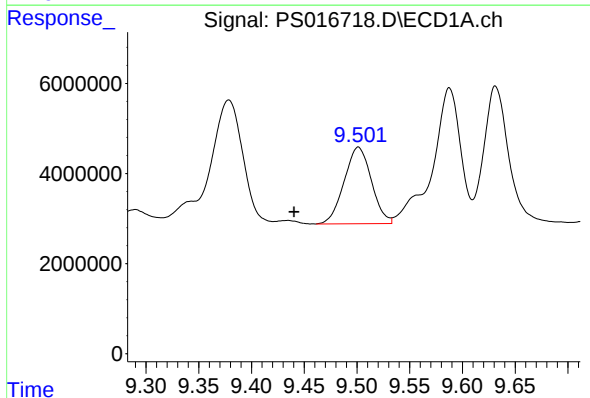
R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: 27843426
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-3-082421



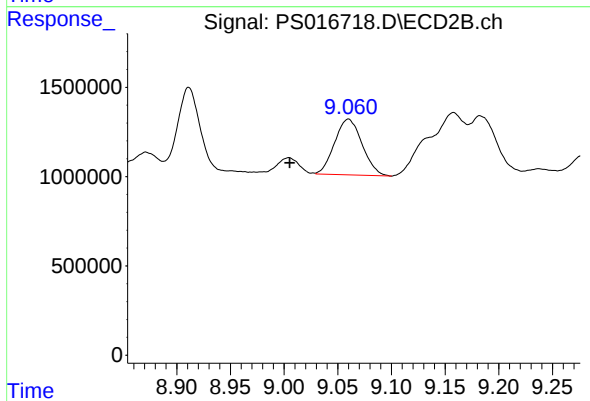
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.026 min
Response: 19600348
Conc: 6.72 ng/ml



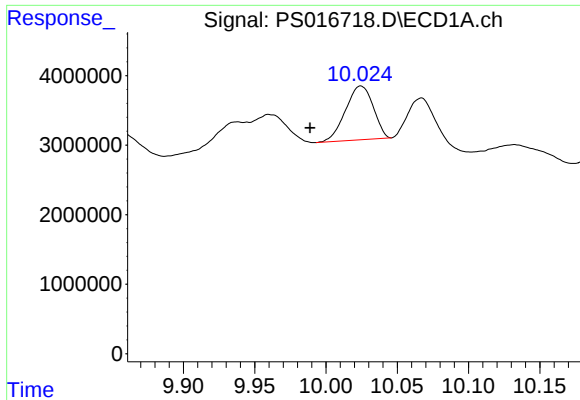
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.061 min
Response: 30600196
Conc: 4.01 ng/ml



#12 2,4,5-T

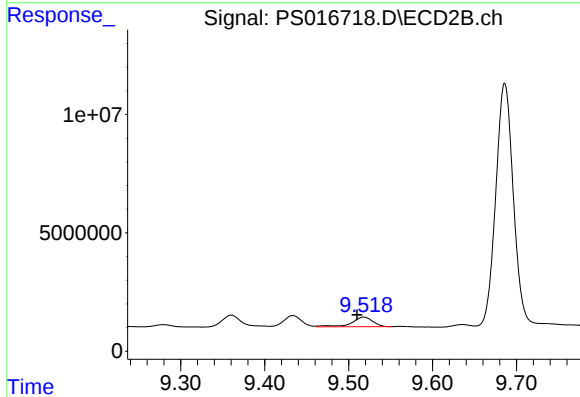
R.T.: 9.060 min
Delta R.T.: 0.055 min
Response: 5566188
Conc: 1.92 ng/ml



#13 2,4-DB

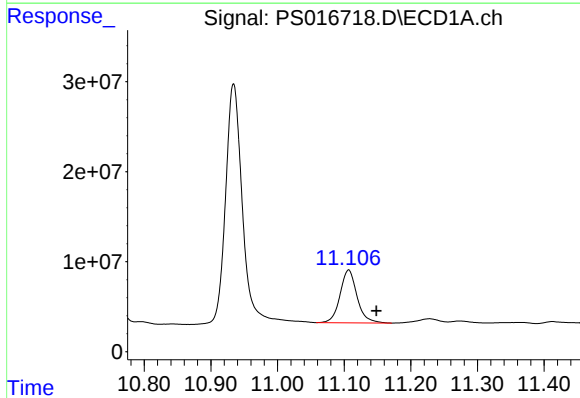
R.T.: 10.025 min
Delta R.T.: 0.036 min
Response: 10473227
Conc: 7.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PT-3-082421



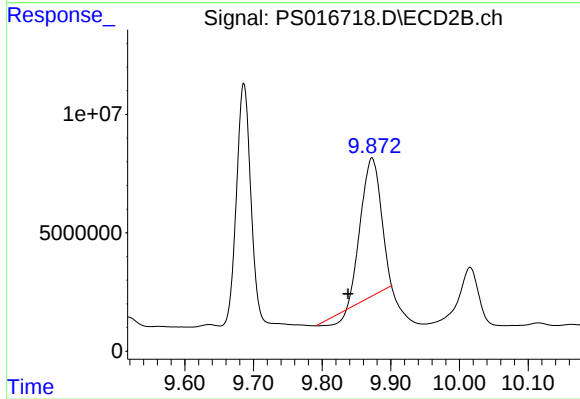
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.008 min
Response: 7107936
Conc: 18.79 ng/ml



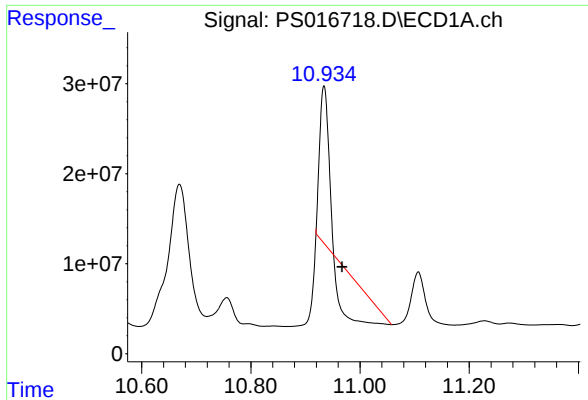
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.042 min
Response: 103892187
Conc: 19.70 ng/ml



#14 DINOSEB

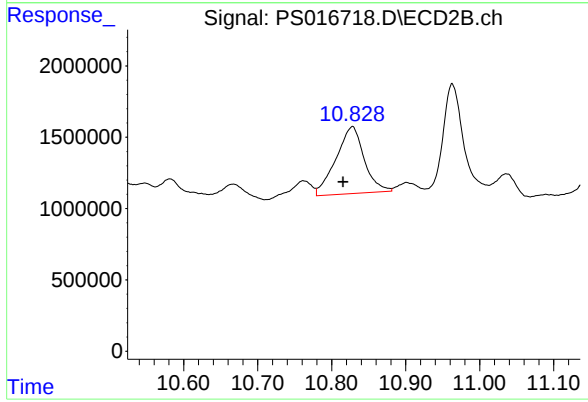
R.T.: 9.873 min
Delta R.T.: 0.035 min
Response: 114552605
Conc: 56.23 ng/ml



#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.033 min
Response: 6636737
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PT-3-082421



#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.012 min
Response: 12436724
Conc: 3.09 ng/ml