

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121119\
 Data File : PS008016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 09:09
 Operator : SM\AJ
 Sample : K6118-08MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K072-AA-WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 10:13:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.443	5.170	231.2E6	132.9E6	147.810	171.341
Target Compounds							
1) T	Dalapon	2.021	1.735	779.0E6	622.7E6	381.974	524.219 #
2) T	3,5-DICHL...	4.815	4.478	721.6E6	426.2E6	345.812	411.789
5) T	DICAMBA	5.587	5.292	2311.0E6	1184.0E6	406.189	414.115
6) T	MCPD	5.736	5.374	164.7E6	87615544	40.195	42.250
7) T	MCPA	5.866	5.548	253.3E6	199.3E6	42.466	62.532 #
8) T	DICHLORPROP	6.209	5.820	622.9E6	330.5E6	437.813	461.023
9) T	2,4-D	6.424	6.090	771.3E6	434.6E6	479.423	491.856
10) T	Pentachlo...	6.679	6.450	5666.4E6	2885.1E6	260.580	264.299
11) T	2,4,5-TP ...	7.211	6.812	4118.9E6	3091.6E6	484.088	720.856 #
12) T	2,4,5-T	7.484	7.172	4108.4E6	1882.8E6	443.904	462.598
13) T	2,4-DB	8.011	7.655	469.8E6	276.5E6	382.637	510.791 #
14) T	DINOSEB	9.090	7.962	1341.8E6	585.4E6	192.735	178.953
15) T	Picloram	8.931	8.898	4322.2E6	2276.2E6	357.474	368.526
16) T	DCPA	9.362	8.851	3359.1E6	1699.6E6	305.068	296.168

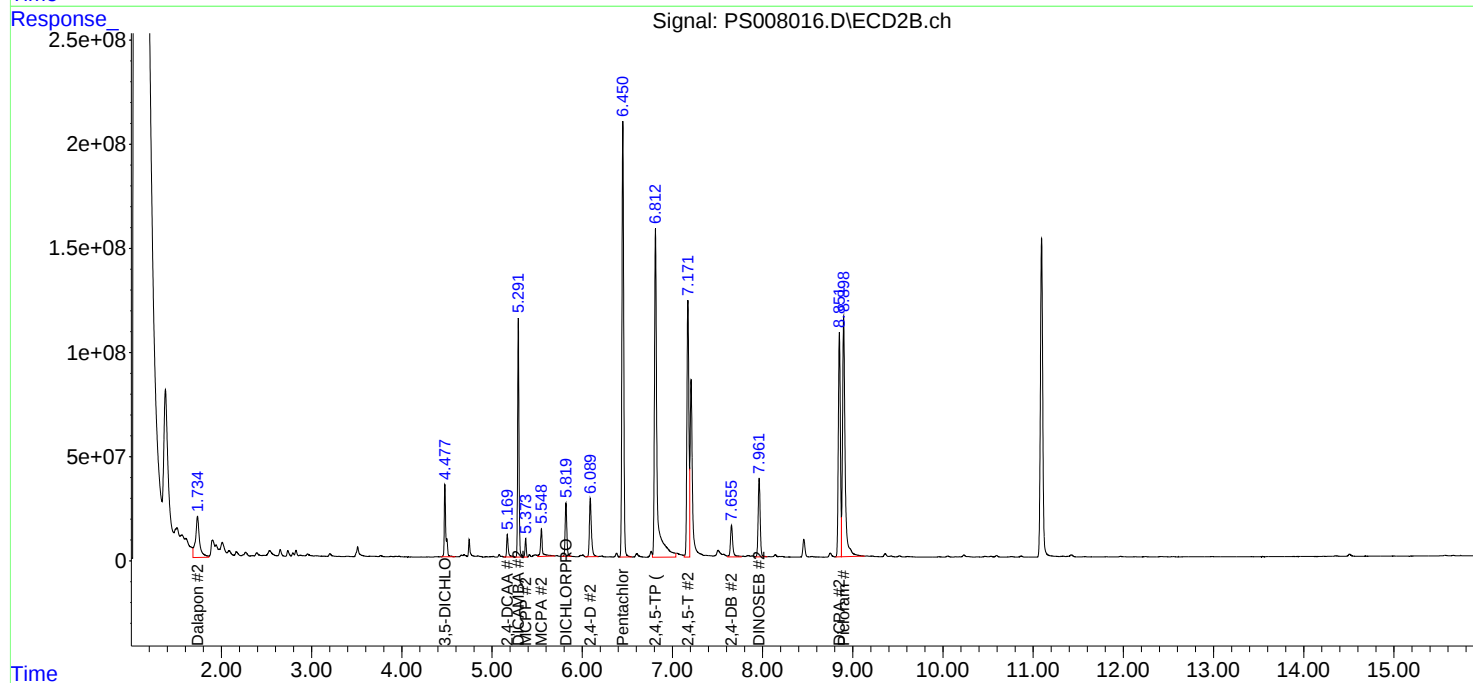
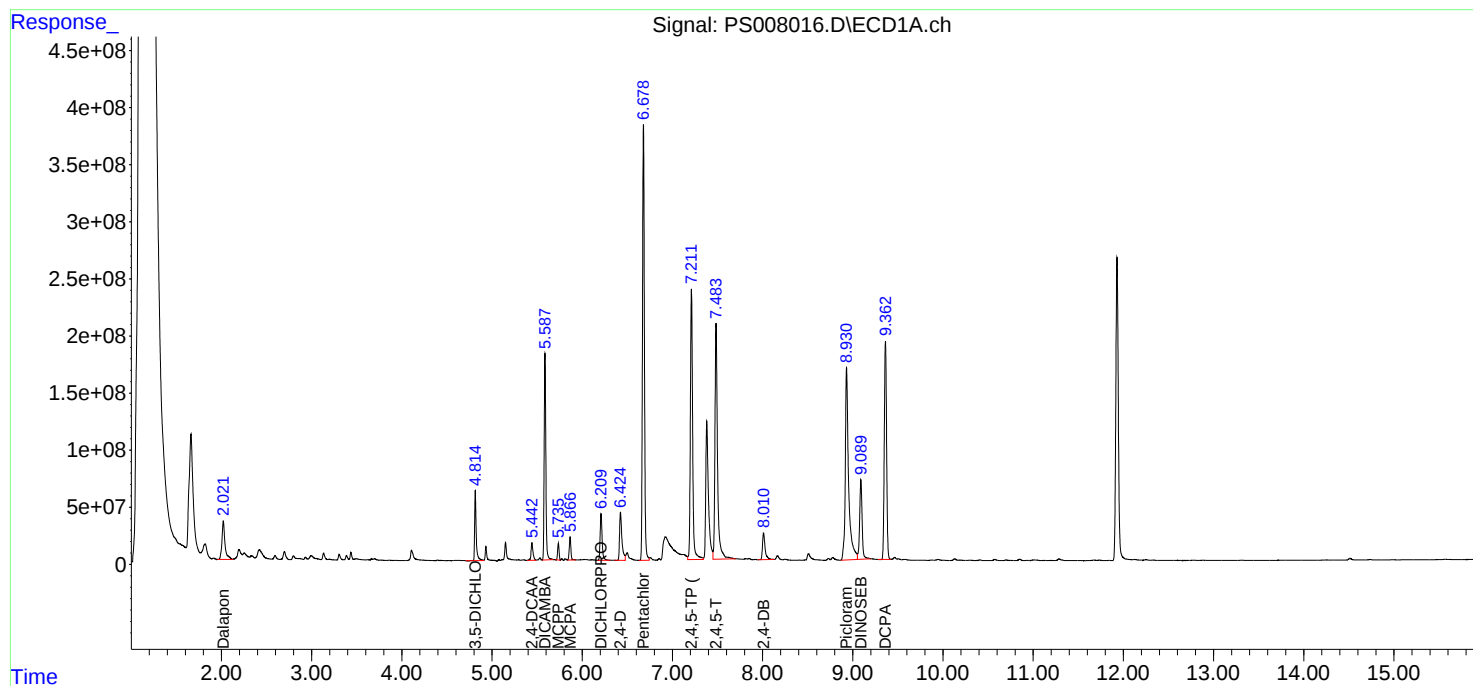
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

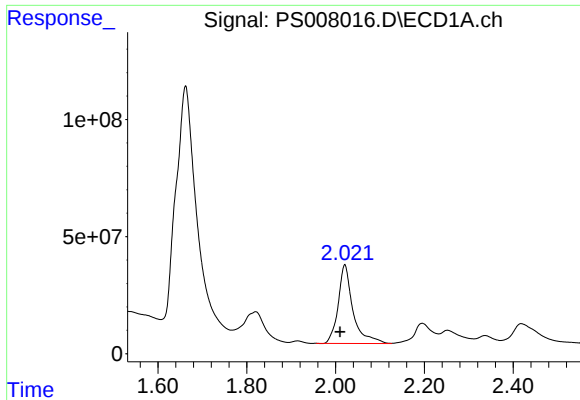
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121119\
Data File : PS008016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 09:09
Operator : SM\AJ
Sample : K6118-08MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
K072-AA-WC-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 10:13:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
QLast Update : Thu Dec 05 04:44:22 2019
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

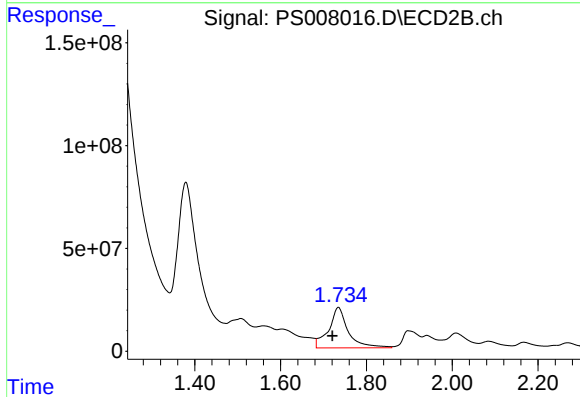




#1 Dalapon

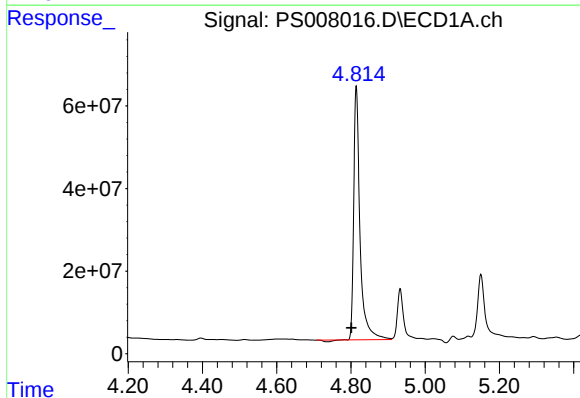
R.T.: 2.021 min
Delta R.T.: 0.011 min
Response: 778971177
Conc: 381.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



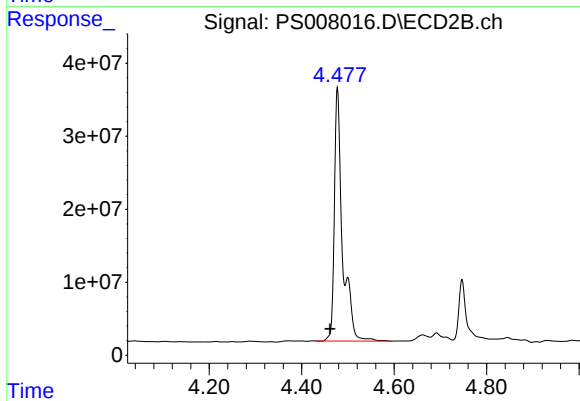
#1 Dalapon

R.T.: 1.735 min
Delta R.T.: 0.014 min
Response: 622663285
Conc: 524.22 ng/ml



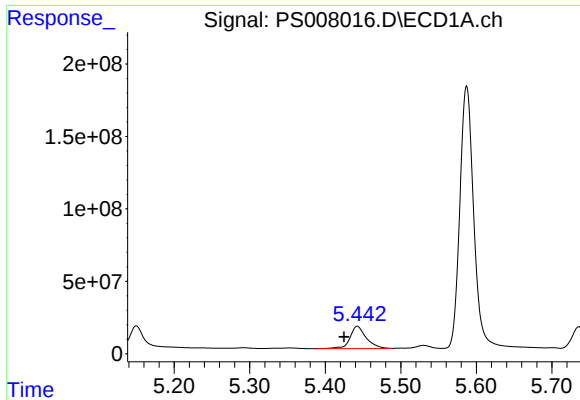
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.815 min
Delta R.T.: 0.014 min
Response: 721634307
Conc: 345.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

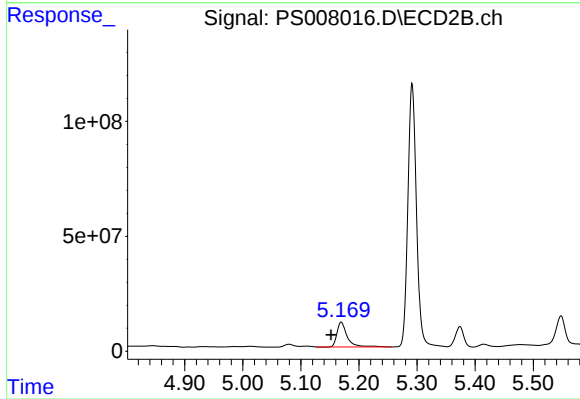
R.T.: 4.478 min
Delta R.T.: 0.016 min
Response: 426151219
Conc: 411.79 ng/ml



#4 2,4-DCAA

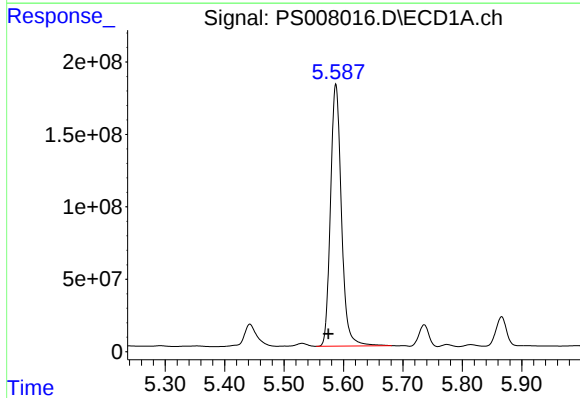
R.T.: 5.443 min
Delta R.T.: 0.018 min
Response: 231224128
Conc: 147.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



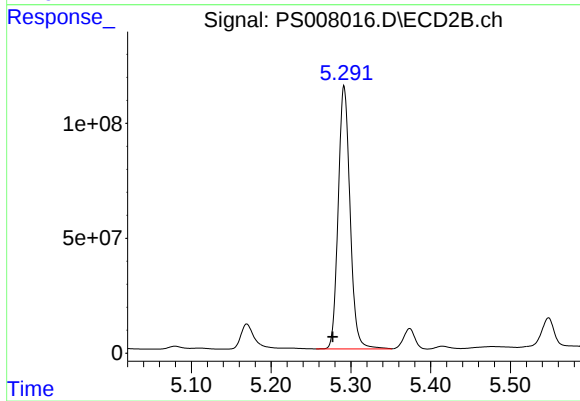
#4 2,4-DCAA

R.T.: 5.170 min
Delta R.T.: 0.018 min
Response: 132946683
Conc: 171.34 ng/ml



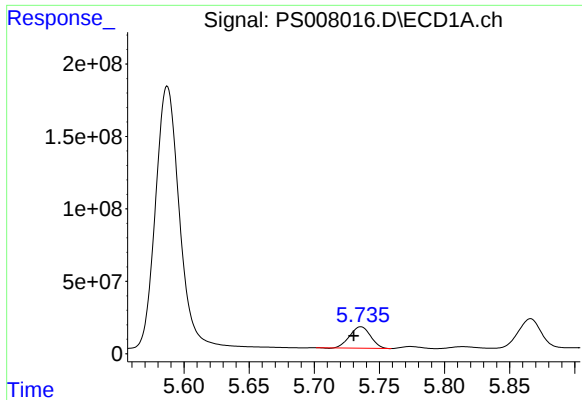
#5 DICAMBA

R.T.: 5.587 min
Delta R.T.: 0.012 min
Response: 2310993002
Conc: 406.19 ng/ml



#5 DICAMBA

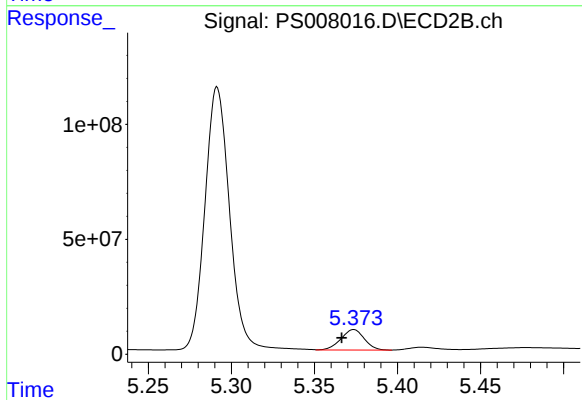
R.T.: 5.292 min
Delta R.T.: 0.015 min
Response: 1183953032
Conc: 414.12 ng/ml



#6 MCPP

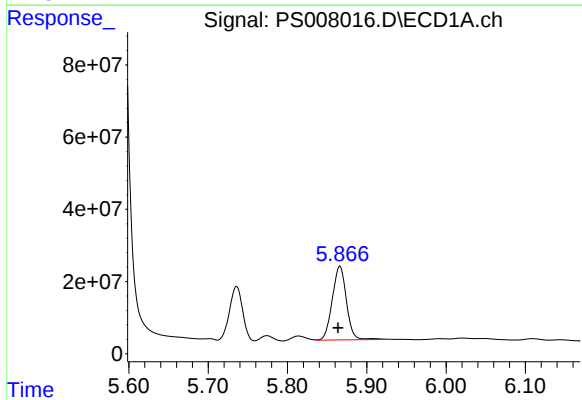
R.T.: 5.736 min
Delta R.T.: 0.005 min
Response: 164677868
Conc: 40.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



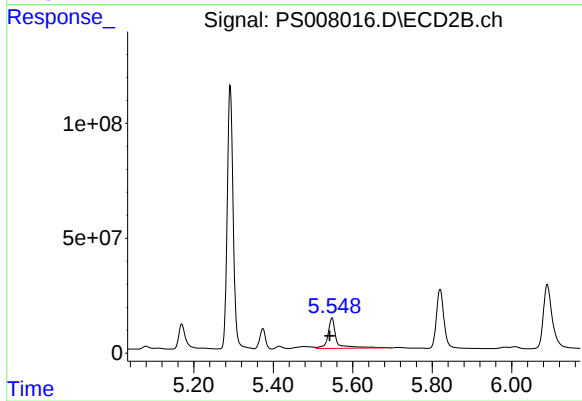
#6 MCPP

R.T.: 5.374 min
Delta R.T.: 0.007 min
Response: 87615544
Conc: 42.25 ug/ml



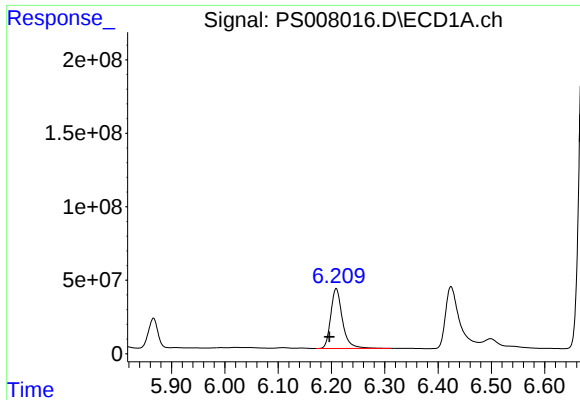
#7 MCPA

R.T.: 5.866 min
Delta R.T.: 0.002 min
Response: 253275672
Conc: 42.47 ug/ml



#7 MCPA

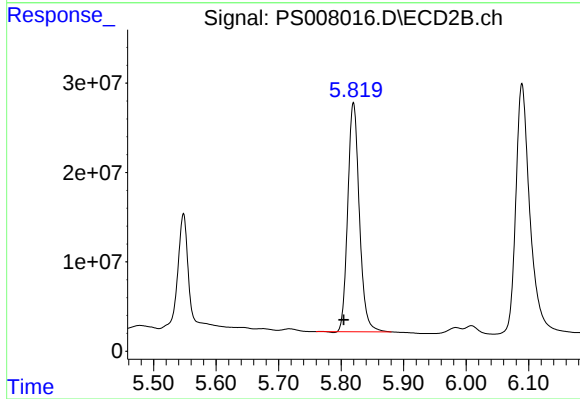
R.T.: 5.548 min
Delta R.T.: 0.005 min
Response: 199267862
Conc: 62.53 ug/ml



#8 DICHLORPROP

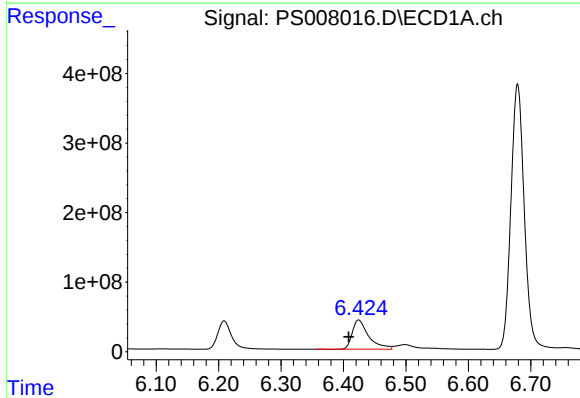
R.T.: 6.209 min
Delta R.T.: 0.012 min
Response: 622946479
Conc: 437.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



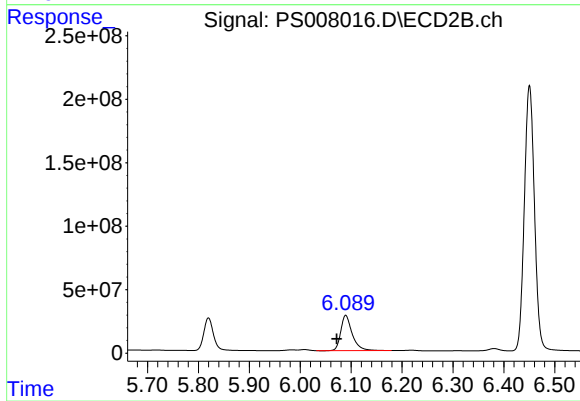
#8 DICHLORPROP

R.T.: 5.820 min
Delta R.T.: 0.015 min
Response: 330476091
Conc: 461.02 ng/ml



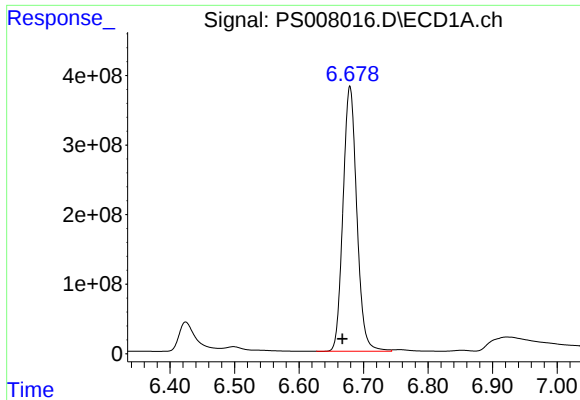
#9 2,4-D

R.T.: 6.424 min
Delta R.T.: 0.016 min
Response: 771291119
Conc: 479.42 ng/ml



#9 2,4-D

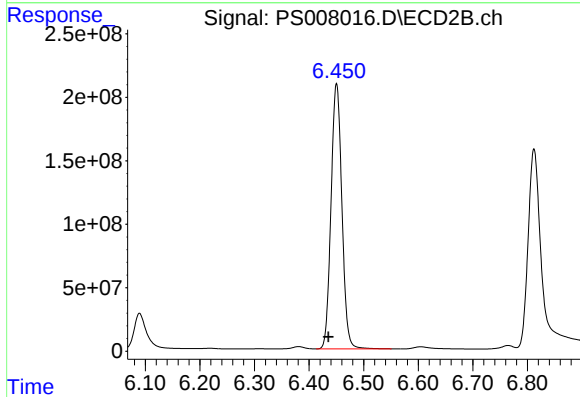
R.T.: 6.090 min
Delta R.T.: 0.018 min
Response: 434613517
Conc: 491.86 ng/ml



#10 Pentachlorophenol

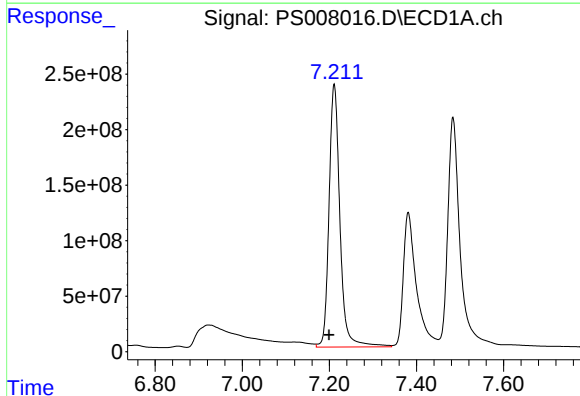
R.T.: 6.679 min
Delta R.T.: 0.012 min
Response: 5666431054
Conc: 260.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



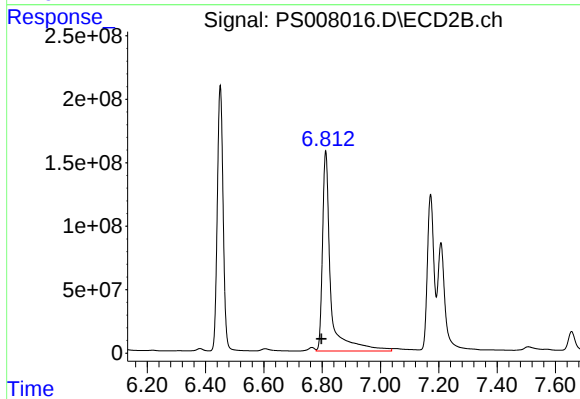
#10 Pentachlorophenol

R.T.: 6.450 min
Delta R.T.: 0.015 min
Response: 2885080689
Conc: 264.30 ng/ml



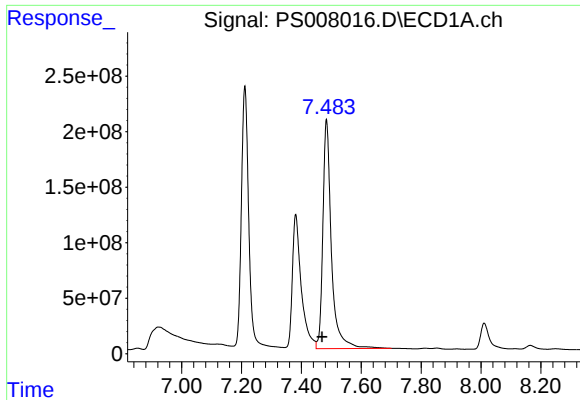
#11 2,4,5-TP (SILVEX)

R.T.: 7.211 min
Delta R.T.: 0.012 min
Response: 4118945824
Conc: 484.09 ng/ml



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

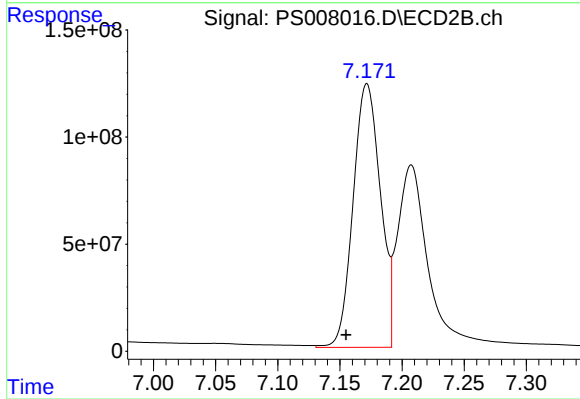
R.T.: 6.812 min
Delta R.T.: 0.014 min
Response: 3091621198
Conc: 720.86 ng/ml



#12 2,4,5-T

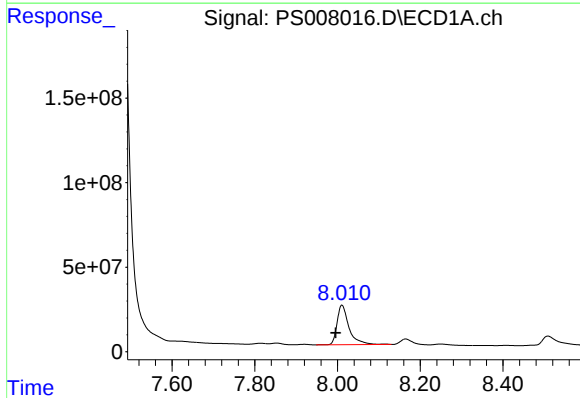
R.T.: 7.484 min
Delta R.T.: 0.014 min
Response: 4108360379
Conc: 443.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



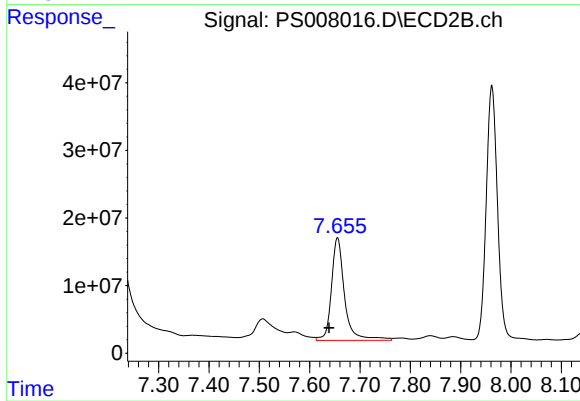
#12 2,4,5-T

R.T.: 7.172 min
Delta R.T.: 0.017 min
Response: 1882805563
Conc: 462.60 ng/ml



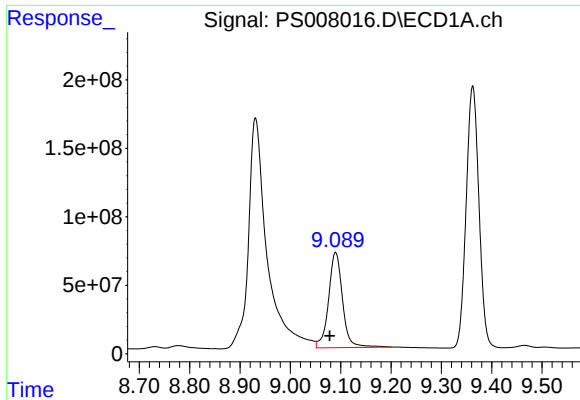
#13 2,4-DB

R.T.: 8.011 min
Delta R.T.: 0.015 min
Response: 469768940
Conc: 382.64 ng/ml



#13 2,4-DB

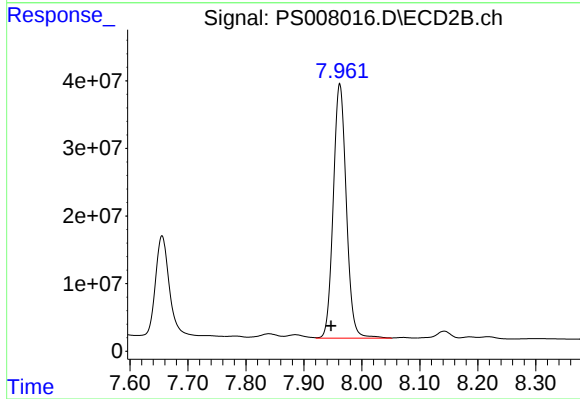
R.T.: 7.655 min
Delta R.T.: 0.017 min
Response: 276538337
Conc: 510.79 ng/ml



#14 DINOSEB

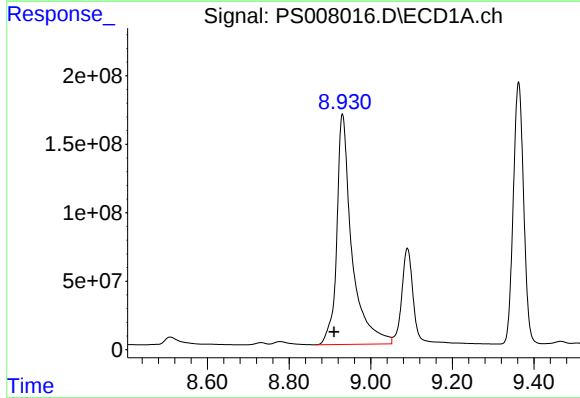
R.T.: 9.090 min
Delta R.T.: 0.012 min
Response: 1341765747
Conc: 192.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



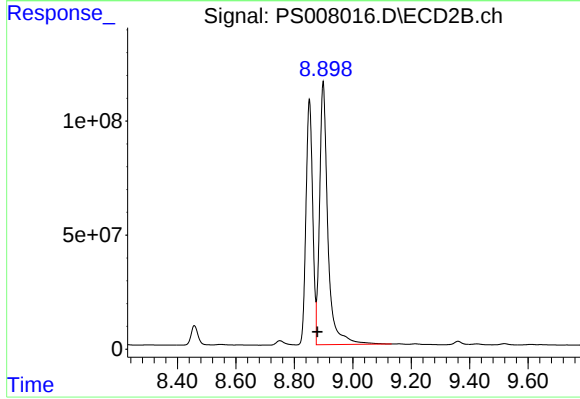
#14 DINOSEB

R.T.: 7.962 min
Delta R.T.: 0.015 min
Response: 585419781
Conc: 178.95 ng/ml



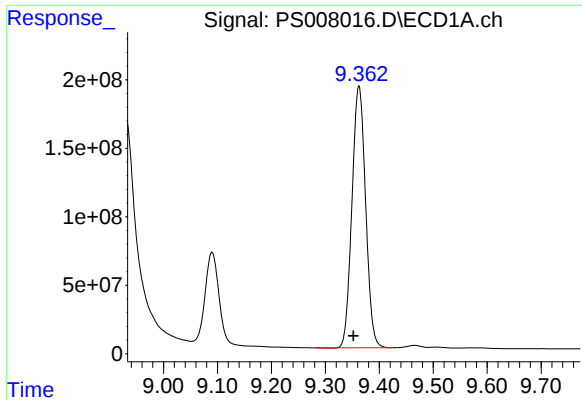
#15 Picloram

R.T.: 8.931 min
Delta R.T.: 0.020 min
Response: 4322176676
Conc: 357.47 ng/ml



#15 Picloram

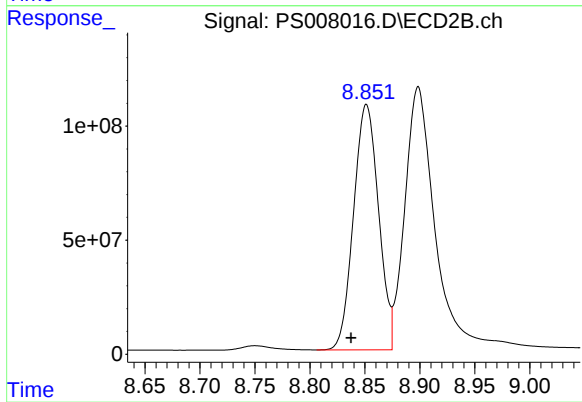
R.T.: 8.898 min
Delta R.T.: 0.019 min
Response: 2276222726
Conc: 368.53 ng/ml



#16 DCPA

R.T.: 9.362 min
Delta R.T.: 0.010 min
Response: 3359057896
Conc: 305.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-2



#16 DCPA

R.T.: 8.851 min
Delta R.T.: 0.014 min
Response: 1699577481
Conc: 296.17 ng/ml