

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
 Data File : PS007842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 22:36
 Operator : SM\AJ
 Sample : K5999-06MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IDLEWILD-BH-04AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 05:53:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	0.000	5.154	0	13550089	N.D.	19.287
Target Compounds							
1) T	Dalapon	2.000	1.714	326.4E6	827.4E6	180.435	696.842 #
2) T	3,5-DICHL...	0.000	4.485	0	101.9E6	N.D.	112.809
3) T	4-Nitroph...	0.000	4.855	0	19531611	N.D.	47.465
5) T	DICAMBA	5.575	5.276	133.5E6	63889585	26.240	24.143
7) T	MCPA	5.893	5.520	22857156	26105764	4.153	8.685 #
8) T	DICHLORPROP	0.000	5.804	0	12459587	N.D.	18.999
9) T	2,4-D	6.475	6.080	105.6E6	16505023	75.280	20.468 #
10) T	Pentachlo...	6.667	6.435	239.0E6	122.5E6	12.610	12.513
11) T	2,4,5-TP ...	7.199	6.795	89922361	47841766	11.966	12.217
12) T	2,4,5-T	7.476	7.160	158.6E6	38613198	19.380	10.456 #
13) T	2,4-DB	0.000	7.640	0	9841046	N.D.	20.131
14) T	DINOSEB	0.000	7.944	0	43972879	N.D.	15.126
15) T	Picloram	8.926	8.886	539.1E6	340.0E6	48.558	58.026
16) T	DCPA	9.350	8.836	682.3E6	234.4E6	69.567	44.868 #

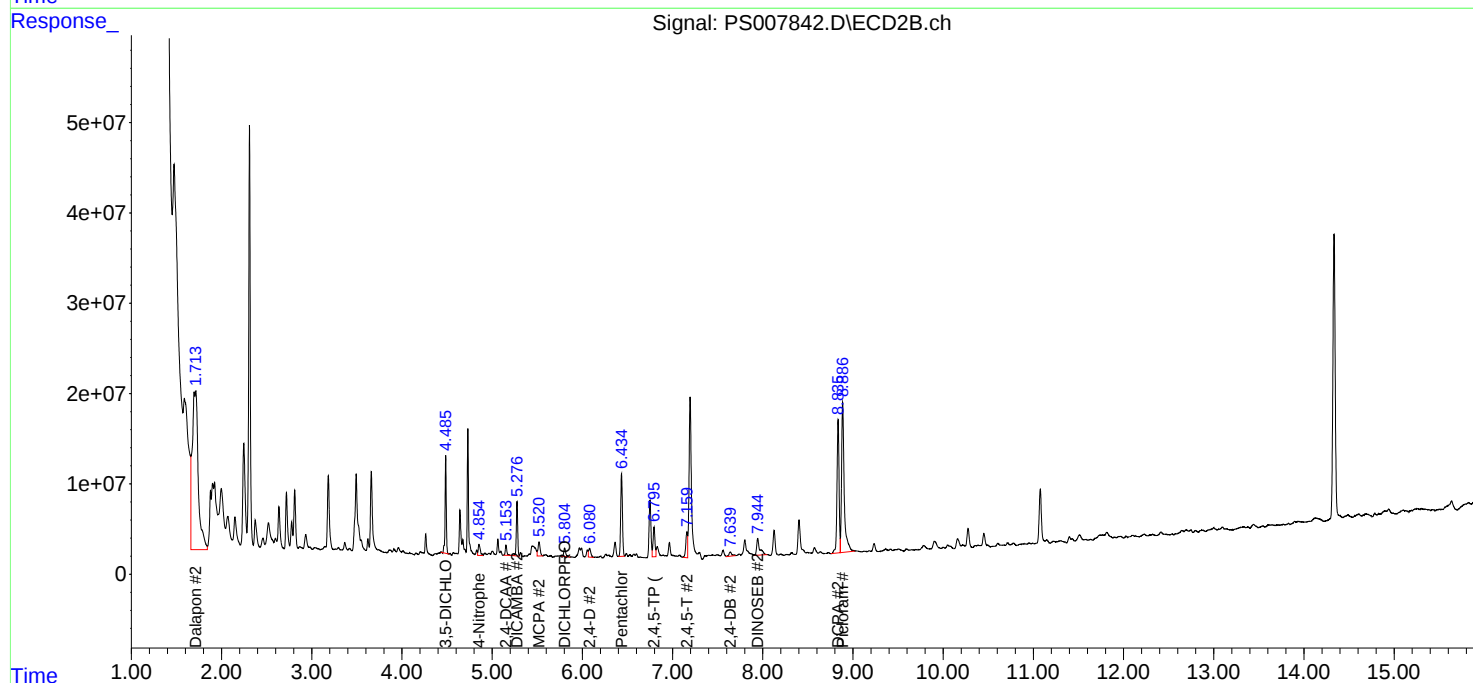
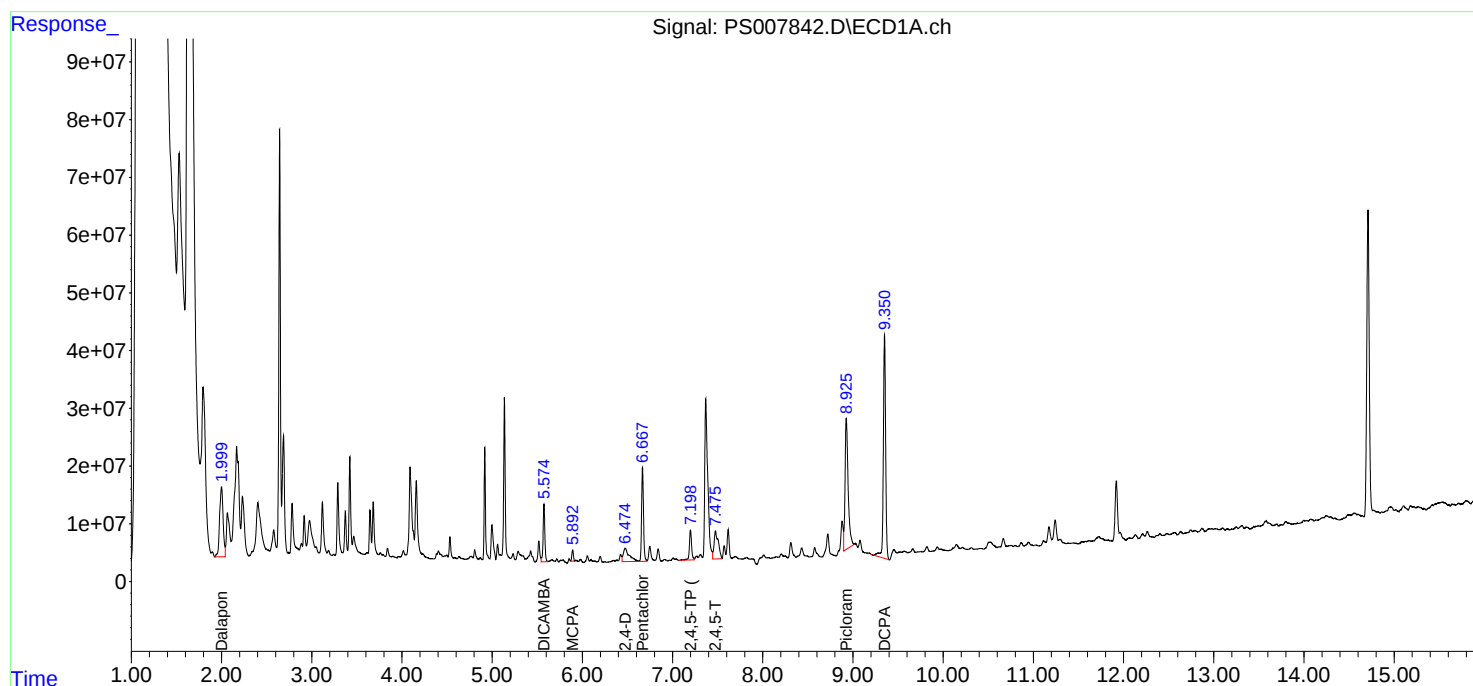
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

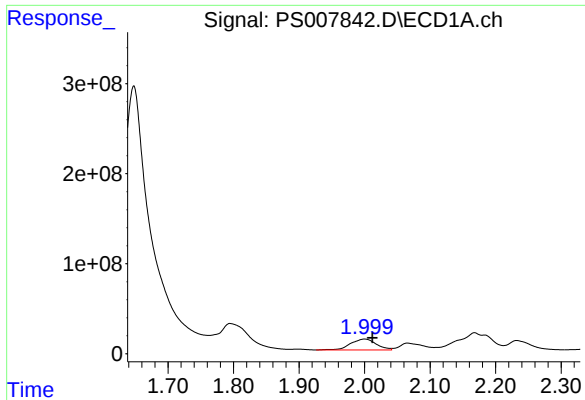
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
Data File : PS007842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 22:36
Operator : SM\AJ
Sample : K5999-06MS
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 05:53:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

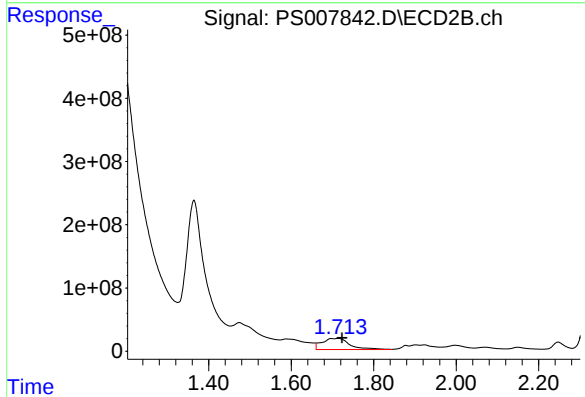




#1 Dalapon

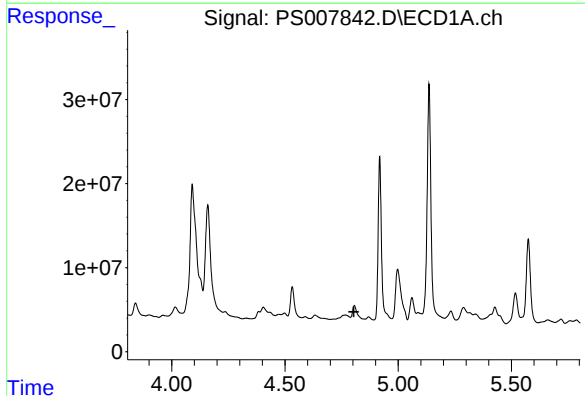
R.T.: 2.000 min
Delta R.T.: -0.012 min
Response: 326439559
Conc: 180.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMS



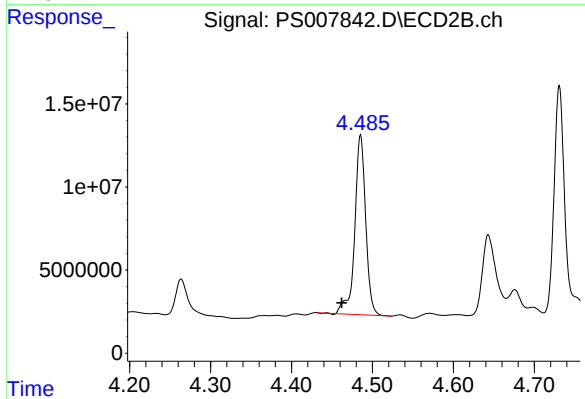
#1 Dalapon

R.T.: 1.714 min
Delta R.T.: -0.009 min
Response: 827431519
Conc: 696.84 ng/ml



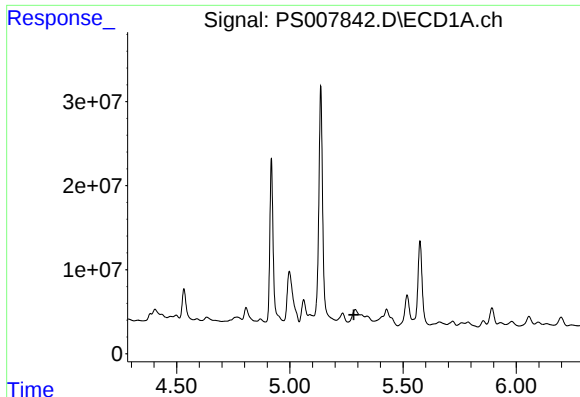
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

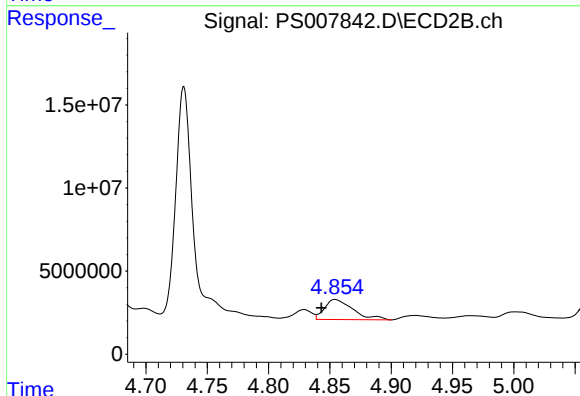
R.T.: 4.485 min
Delta R.T.: 0.023 min
Response: 101914593
Conc: 112.81 ng/ml



#3 4-Nitrophenol

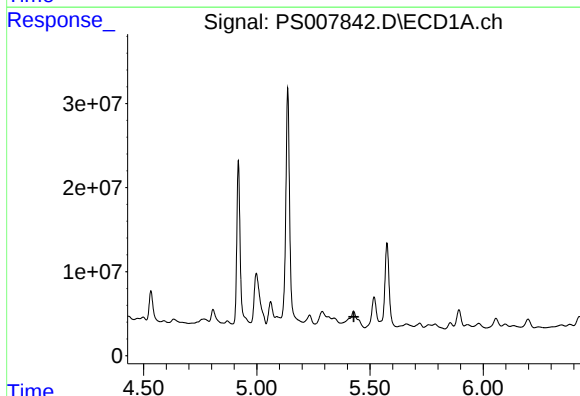
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMS



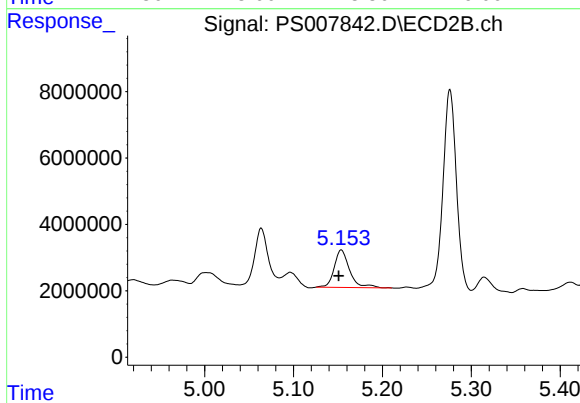
#3 4-Nitrophenol

R.T.: 4.855 min
Delta R.T.: 0.012 min
Response: 19531611
Conc: 47.47 ng/ml



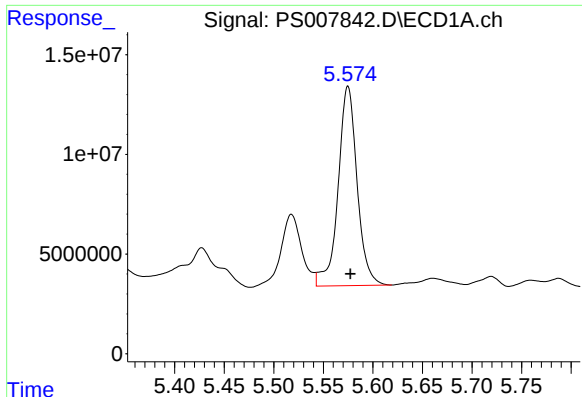
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

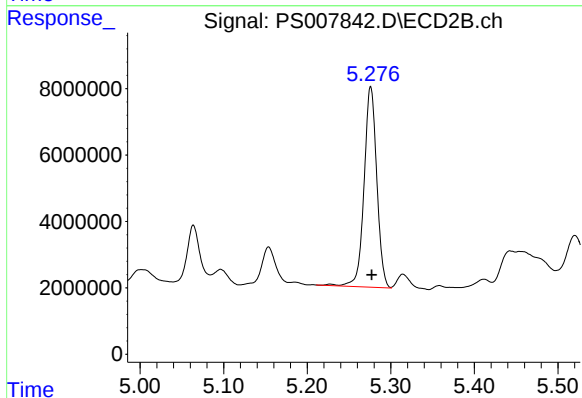
R.T.: 5.154 min
Delta R.T.: 0.003 min
Response: 13550089
Conc: 19.29 ng/ml



#5 DICAMBA

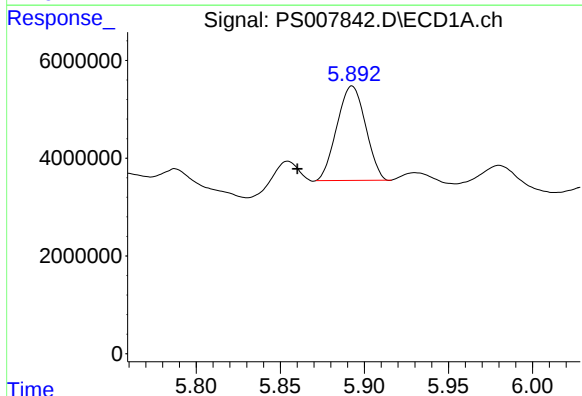
R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 133493412
Conc: 26.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMS



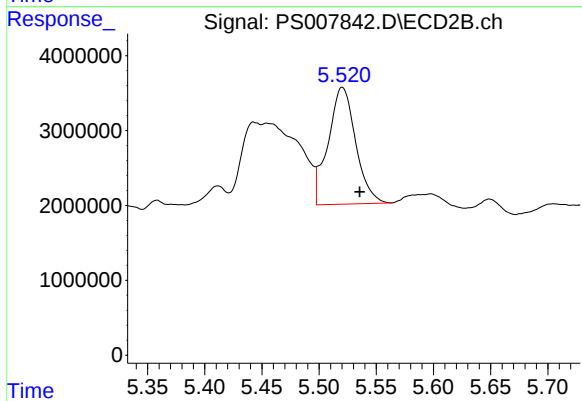
#5 DICAMBA

R.T.: 5.276 min
Delta R.T.: -0.001 min
Response: 63889585
Conc: 24.14 ng/ml



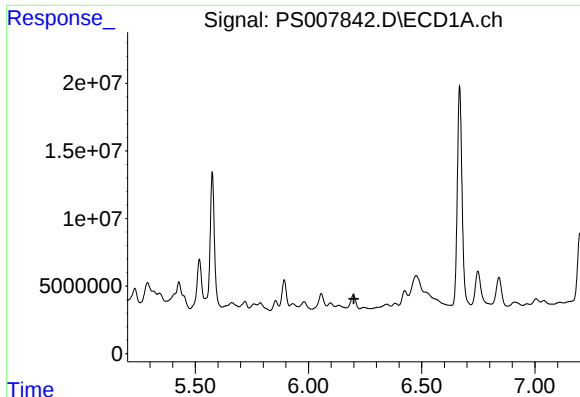
#7 MCPA

R.T.: 5.893 min
Delta R.T.: 0.033 min
Response: 22857156
Conc: 4.15 ug/ml



#7 MCPA

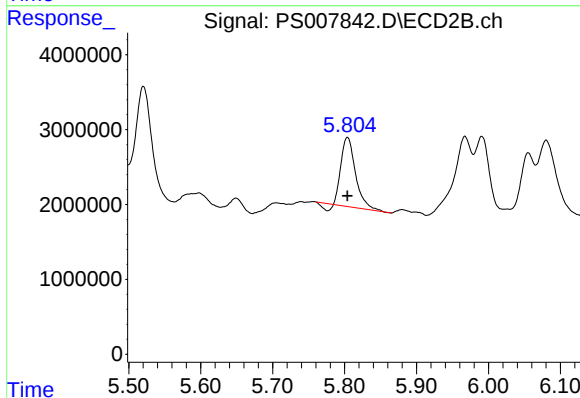
R.T.: 5.520 min
Delta R.T.: -0.015 min
Response: 26105764
Conc: 8.69 ug/ml



#8 DICHLORPROP

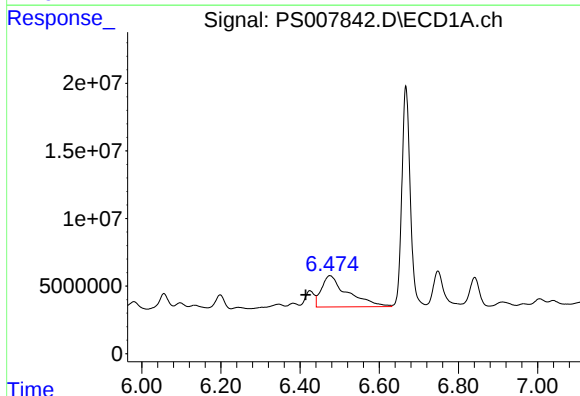
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMS



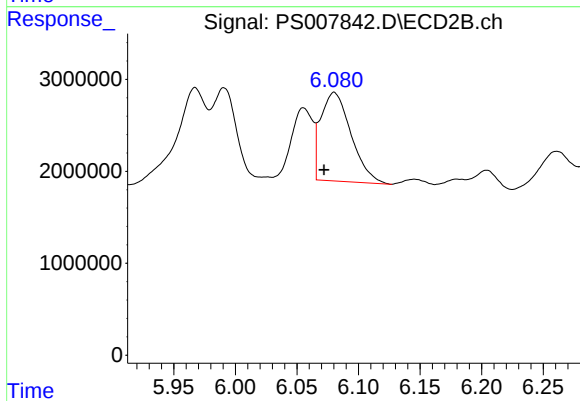
#8 DICHLORPROP

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 12459587
Conc: 19.00 ng/ml



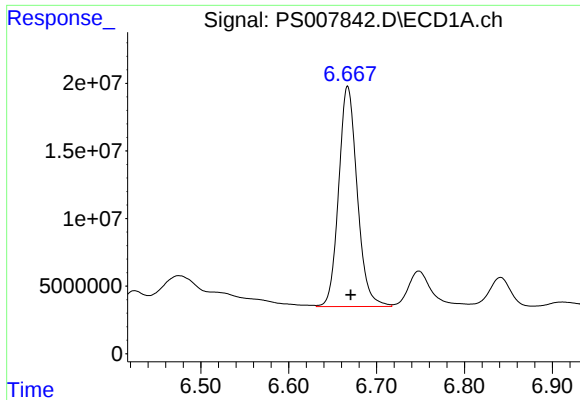
#9 2,4-D

R.T.: 6.475 min
Delta R.T.: 0.061 min
Response: 105584497
Conc: 75.28 ng/ml



#9 2,4-D

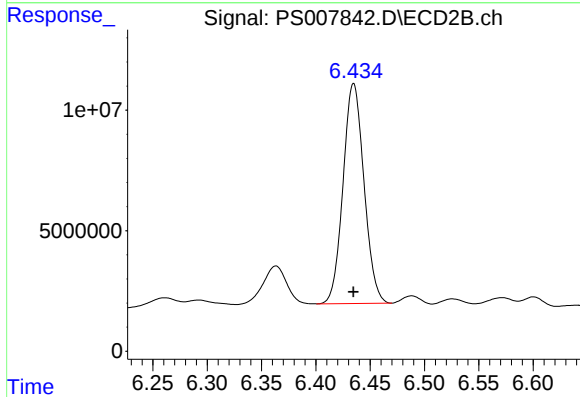
R.T.: 6.080 min
Delta R.T.: 0.008 min
Response: 16505023
Conc: 20.47 ng/ml



#10 Pentachlorophenol

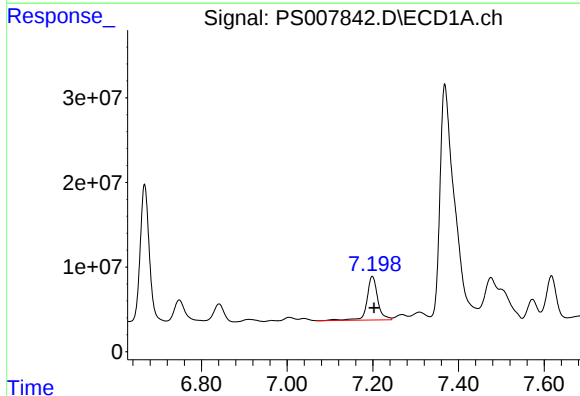
R.T.: 6.667 min
Delta R.T.: -0.003 min
Response: 238965783
Conc: 12.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMS



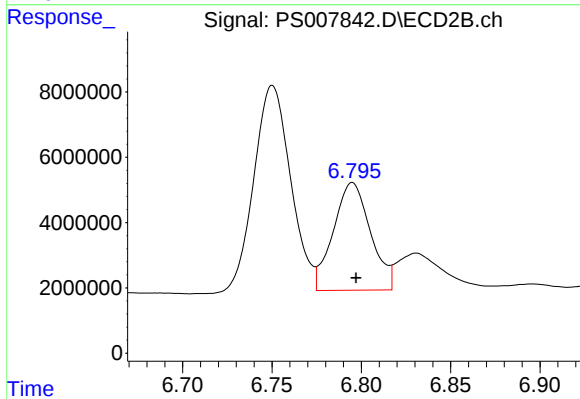
#10 Pentachlorophenol

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 122529306
Conc: 12.51 ng/ml



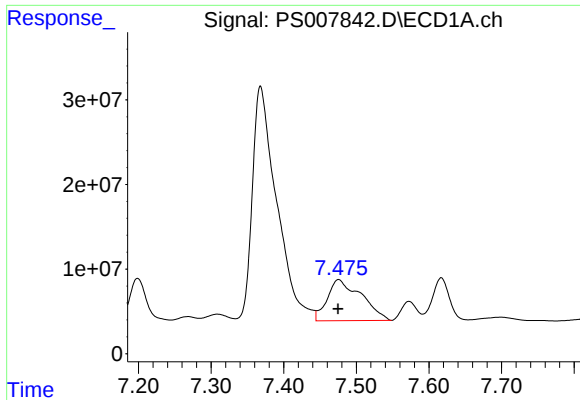
#11 2,4,5-TP (SILVEX)

R.T.: 7.199 min
Delta R.T.: -0.005 min
Response: 89922361
Conc: 11.97 ng/ml



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

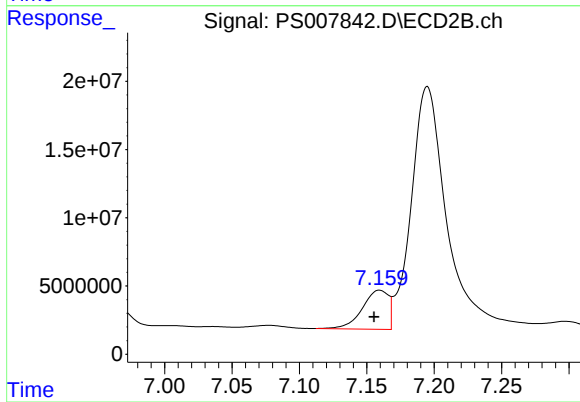
R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 47841766
Conc: 12.22 ng/ml



#12 2,4,5-T

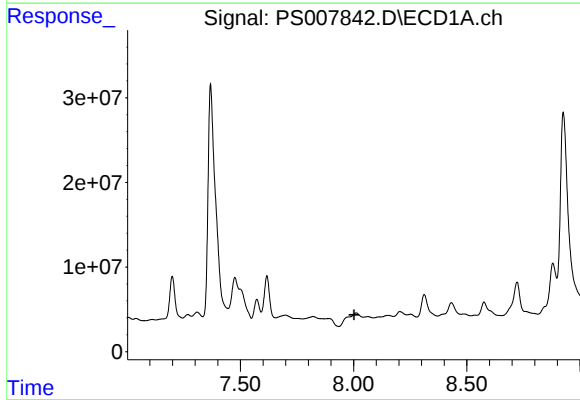
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 158648451
Conc: 19.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMS



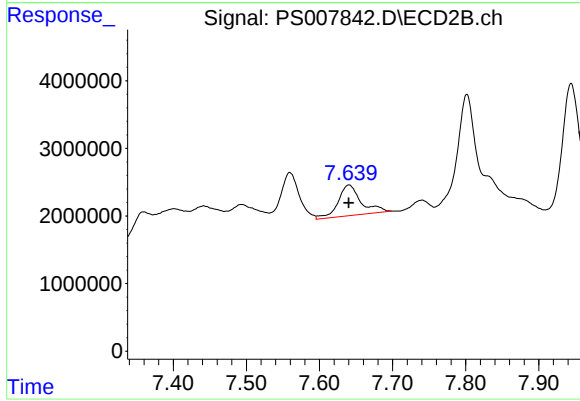
#12 2,4,5-T

R.T.: 7.160 min
Delta R.T.: 0.004 min
Response: 38613198
Conc: 10.46 ng/ml



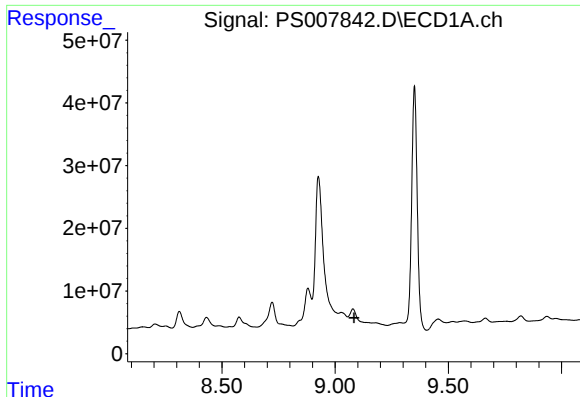
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 9841046
Conc: 20.13 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMS

#14 DINOSEB

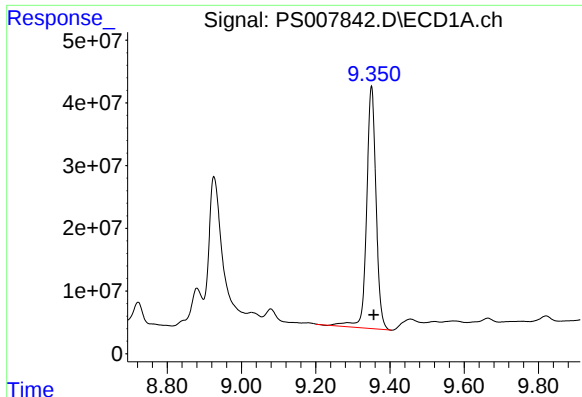
R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 43972879
Conc: 15.13 ng/ml

#15 Picloram

R.T.: 8.926 min
Delta R.T.: 0.008 min
Response: 539147802
Conc: 48.56 ng/ml

#15 Picloram

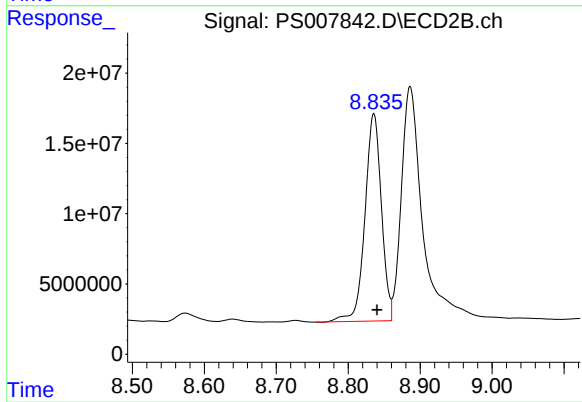
R.T.: 8.886 min
Delta R.T.: 0.004 min
Response: 339973017
Conc: 58.03 ng/ml



#16 DCPA

R.T.: 9.350 min
Delta R.T.: -0.006 min
Response: 682322081
Conc: 69.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMS



#16 DCPA

R.T.: 8.836 min
Delta R.T.: -0.004 min
Response: 234445744
Conc: 44.87 ng/ml