

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021720\
 Data File : PS008866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 14:26
 Operator : DD\AJ
 Sample : L1529-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-049-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 15:52:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 2020
 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	7.247	6.942	680.8E6	290.7E6	317.205	313.626
Target Compounds							
2) T	3,5-DICHL...	0.000	6.116	0	178.9E6	N.D.	130.007
6) T	MCP	7.687	0.000	91166164	0	14.832	N.D. #
7) T	MCPA	7.799	0.000	73203653	0	8.522	N.D. #
10) T	Pentachlo...	8.677	8.469	392.6E6	206.0E6	13.812	15.616
11) T	2,4,5-TP ...	0.000	8.799	0	55963960	N.D.	10.919
12) T	2,4,5-T	9.456	9.262	92614635	82648618	8.415	15.994 #
13) T	2,4-DB	10.070	0.000	37634840	0	23.137	N.D. #
15) T	Picloram	11.043	11.033	560.3E6	276.3E6	36.999	36.607
16) T	DCPA	11.503	11.033	54139574	276.3E6	3.862	42.482 #

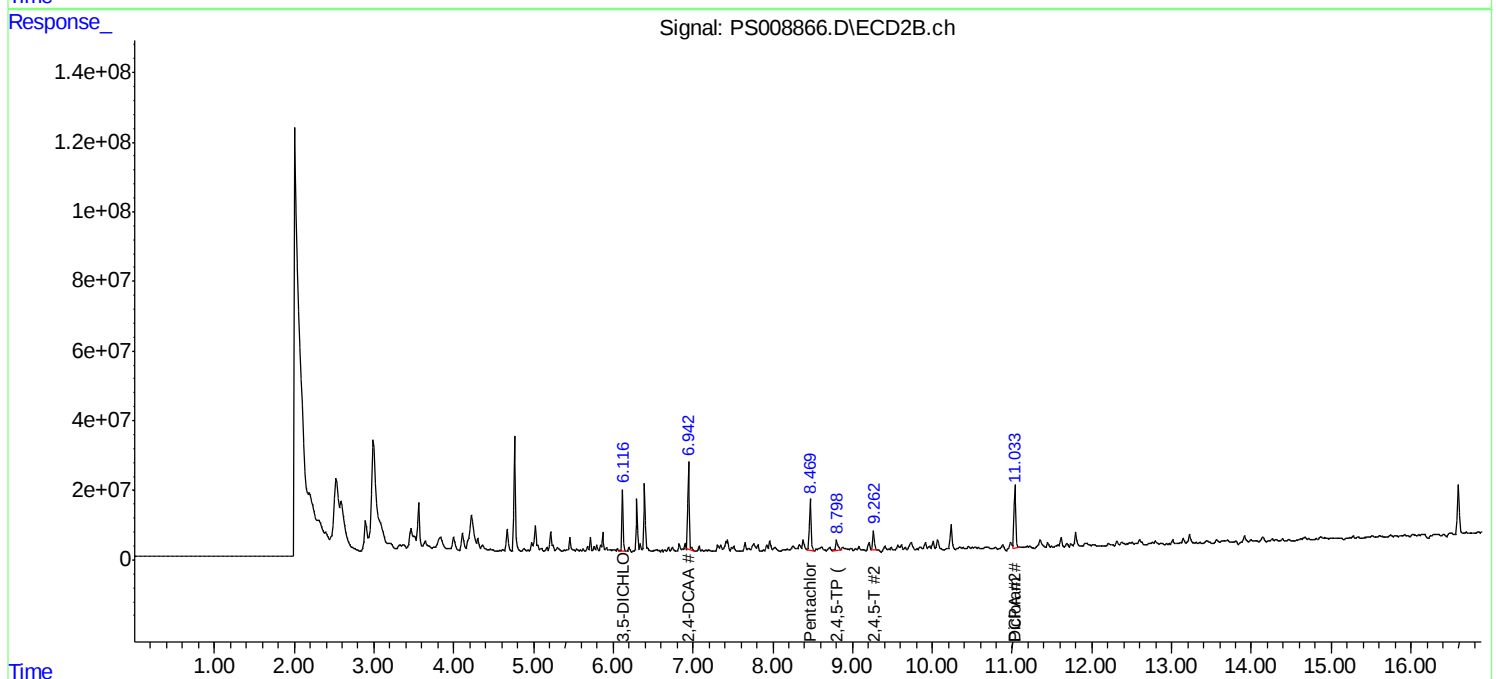
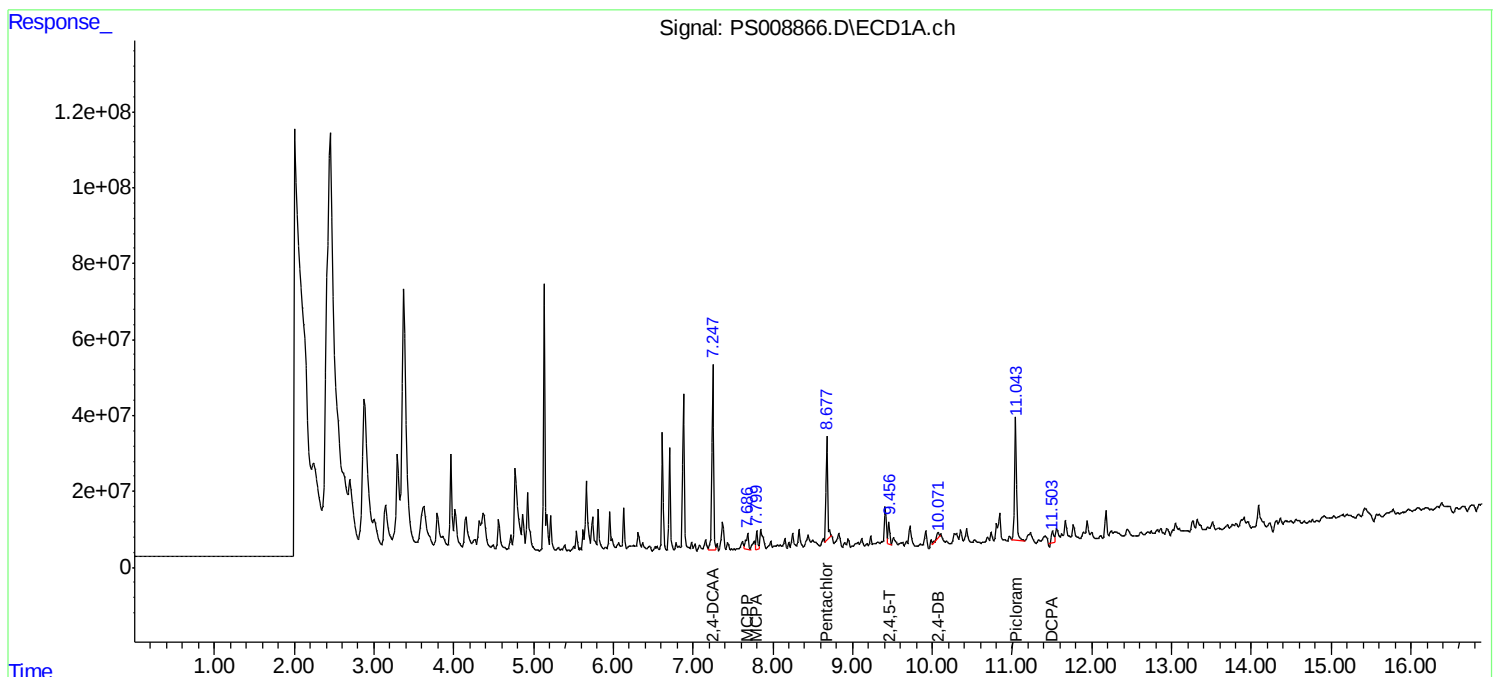
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

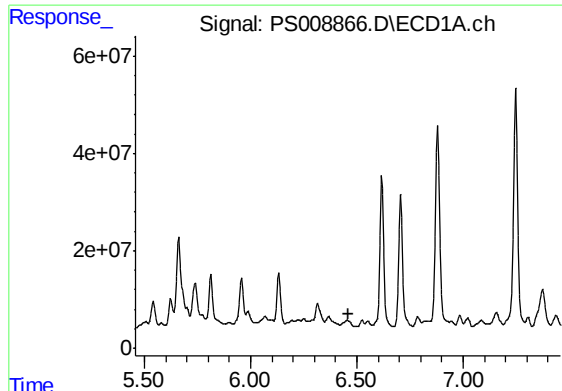
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021720\
Data File : PS008866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 14:26
Operator : DD\AJ
Sample : L1529-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FK-GF-02-049-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 15:52:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
Quant Title : 8080.M
QLast Update : Wed Feb 05 02:36:36 2020
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

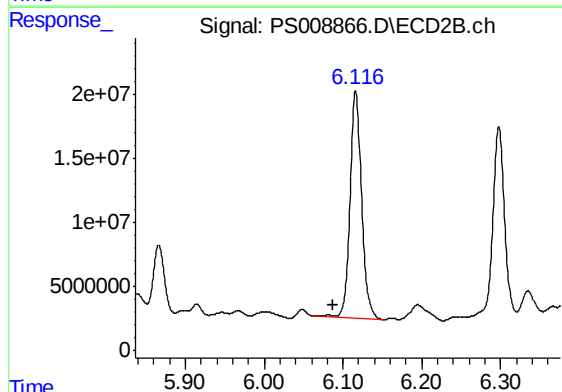




#2 3,5-DICHLOROBENZOIC ACID

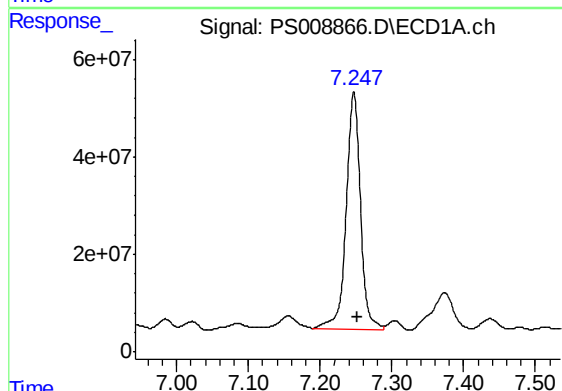
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-049-A



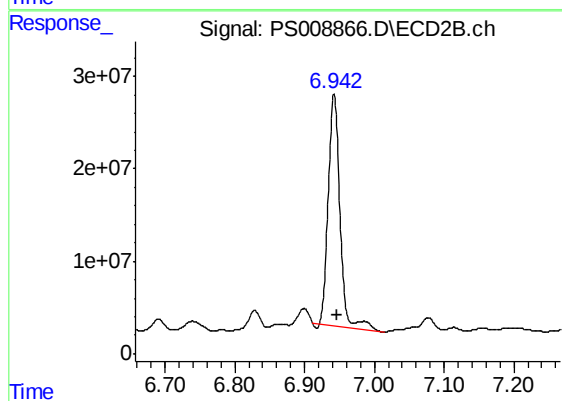
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.116 min
Delta R.T.: 0.028 min
Response: 178874935
Conc: 130.01 ng/ml



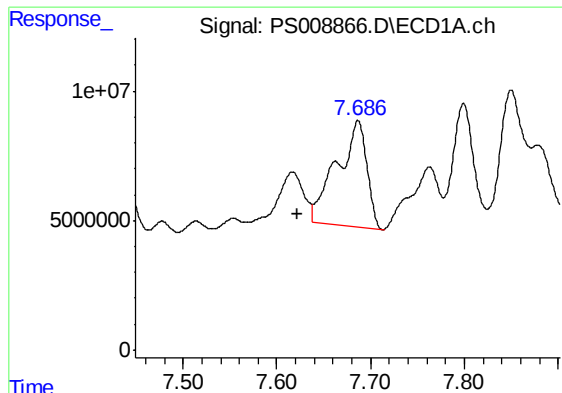
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 680820302
Conc: 317.21 ng/ml



#4 2,4-DCAA

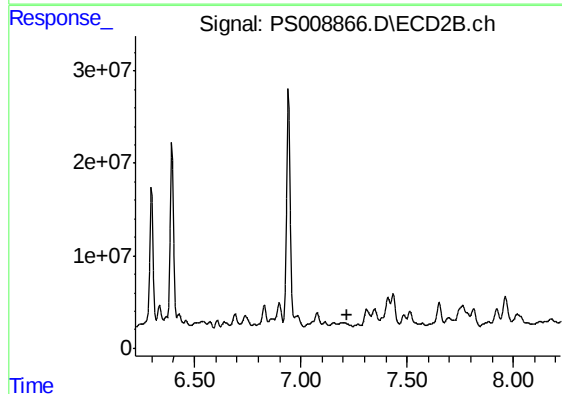
R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 290675955
Conc: 313.63 ng/ml



#6 MCP

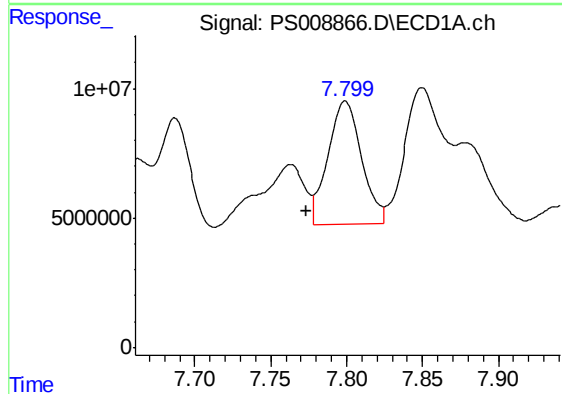
R.T.: 7.687 min
Delta R.T.: 0.065 min
Response: 91166164
Conc: 14.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-049-A



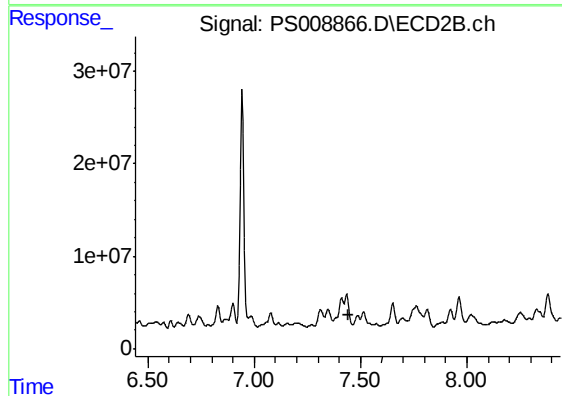
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



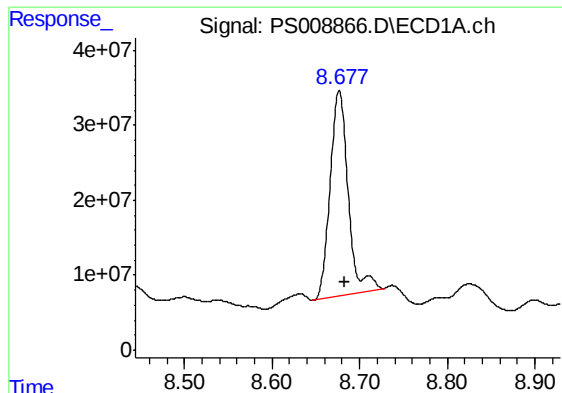
#7 MCPA

R.T.: 7.799 min
Delta R.T.: 0.026 min
Response: 73203653
Conc: 8.52 ug/ml



#7 MCPA

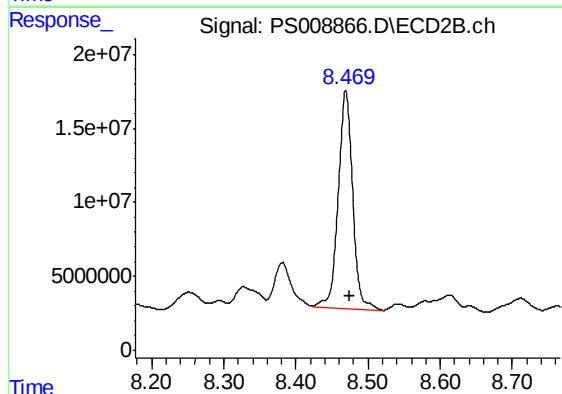
R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

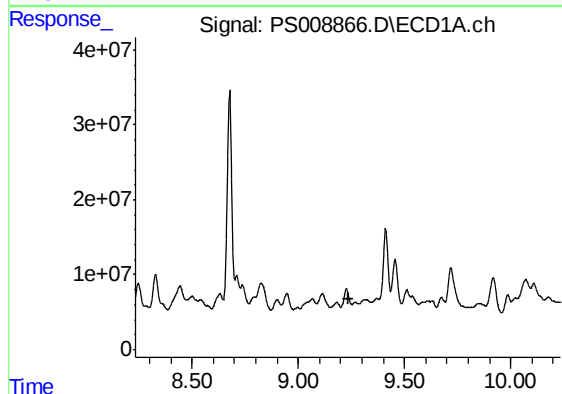
R.T.: 8.677 min
Delta R.T.: -0.007 min
Response: 392648481
Conc: 13.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-049-A



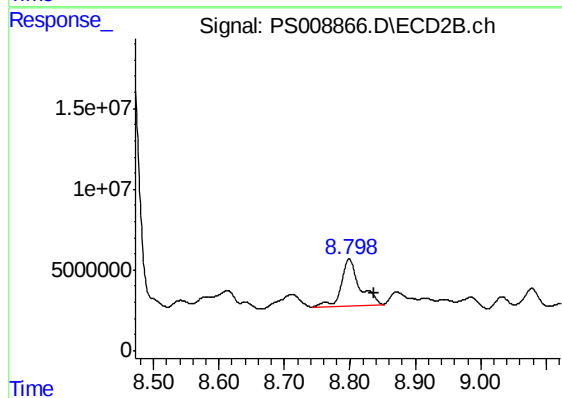
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 205966376
Conc: 15.62 ng/ml



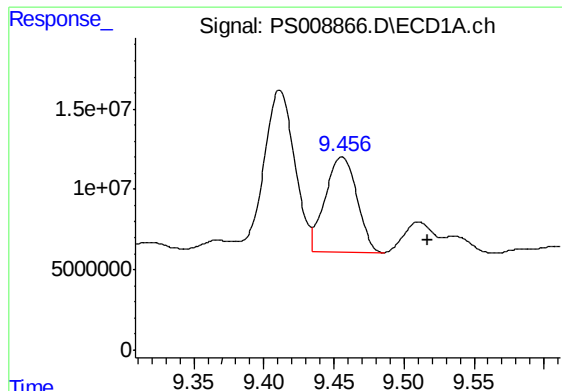
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.234 min
Response: 0
Conc: N.D.



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

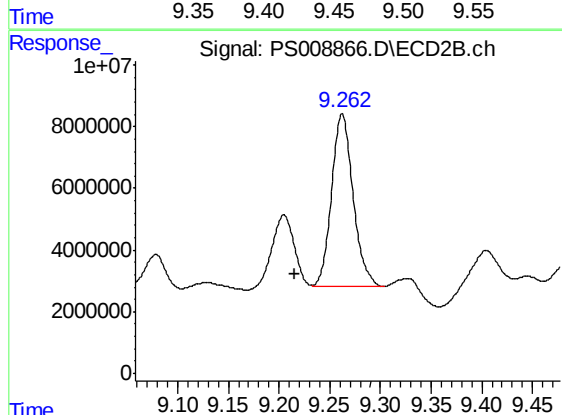
R.T.: 8.799 min
Delta R.T.: -0.037 min
Response: 55963960
Conc: 10.92 ng/ml



#12 2,4,5-T

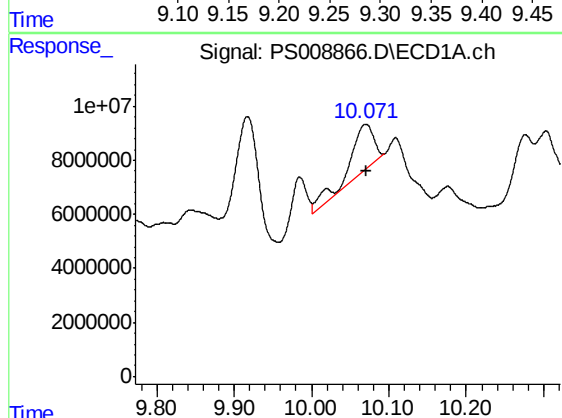
R.T.: 9.456 min
Delta R.T.: -0.062 min
Response: 92614635
Conc: 8.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-049-A



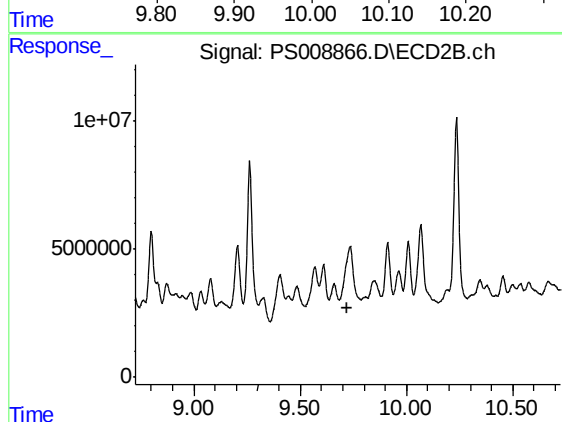
#12 2,4,5-T

R.T.: 9.262 min
Delta R.T.: 0.047 min
Response: 82648618
Conc: 15.99 ng/ml



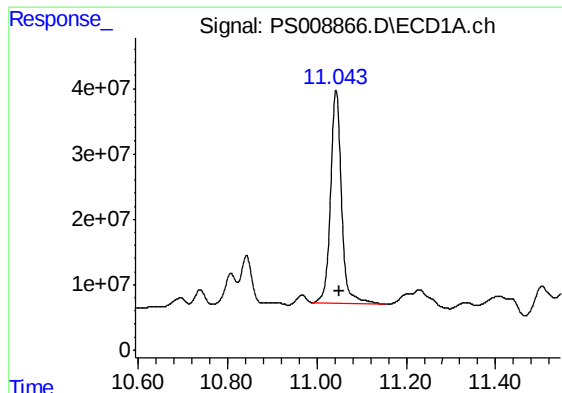
#13 2,4-DB

R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 37634840
Conc: 23.14 ng/ml



#13 2,4-DB

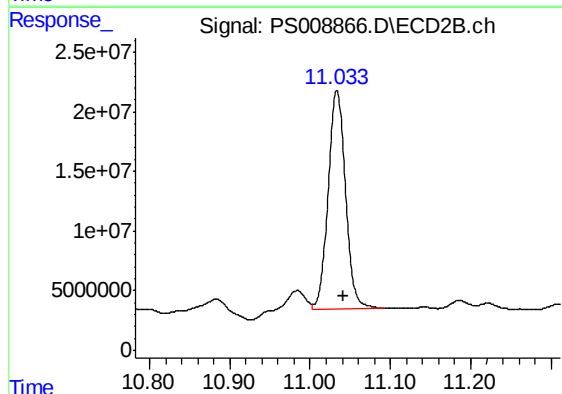
R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.



#15 Picloram

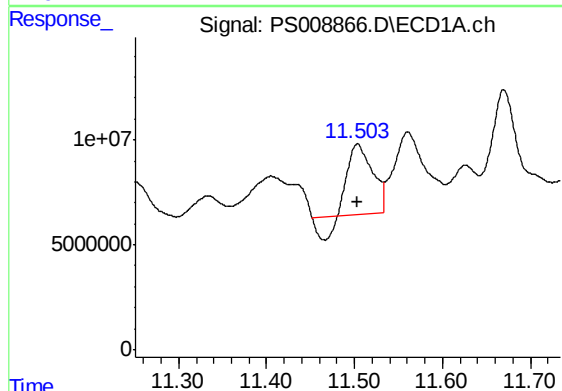
R.T.: 11.043 min
Delta R.T.: -0.007 min
Response: 560301370
Conc: 37.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-049-A



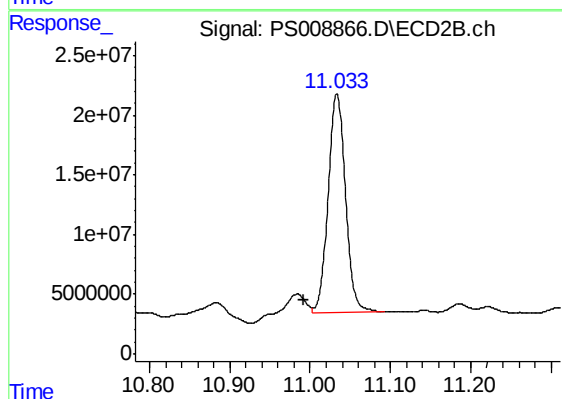
#15 Picloram

R.T.: 11.033 min
Delta R.T.: -0.008 min
Response: 276309428
Conc: 36.61 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 54139574
Conc: 3.86 ng/ml



#16 DCPA

R.T.: 11.033 min
Delta R.T.: 0.041 min
Response: 276309428
Conc: 42.48 ng/ml