

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072220\
 Data File : PS011338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 23:14
 Operator : DD\AJ
 Sample : L3189-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-02-072120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:50:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.918	279.6E6	189.7E6	288.121	336.877
Target Compounds							
1) T	Dalapon	2.997	2.583	32766123	29339810	27.229	38.219 #
2) T	3,5-DICHL...	0.000	6.098	0	72889131	N.D.	86.789
5) T	DICAMBA	7.406	0.000	10295479	0	2.656	N.D. #
6) T	MCP	7.636	0.000	6294110	0	2.079	N.D. #
7) T	MCPA	7.696	7.472	123.0E6	98584810	28.833	34.203
9) T	2,4-D	0.000	7.941	0	73912845	N.D.	98.595
10) T	Pentachlo...	8.649	8.434	7785127	9956876	<MDL	1.429 #
12) T	2,4,5-T	9.421	9.237	40077960	34092590	7.943	11.240 #
15) T	Picloram	11.028	11.006	117.7E6	91825171	18.651	20.996
16) T	DCPA	11.464	11.006	5214589	91825171	<MDL	24.280 #

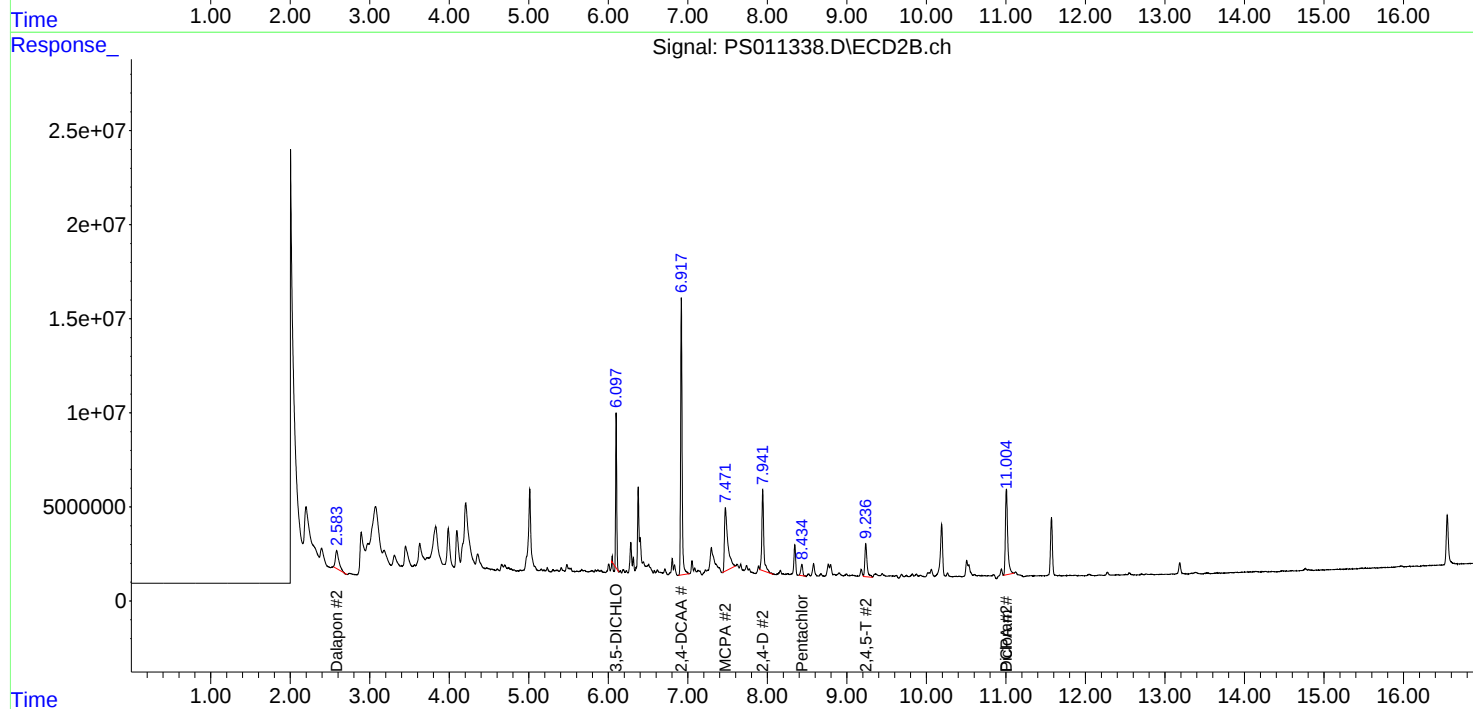
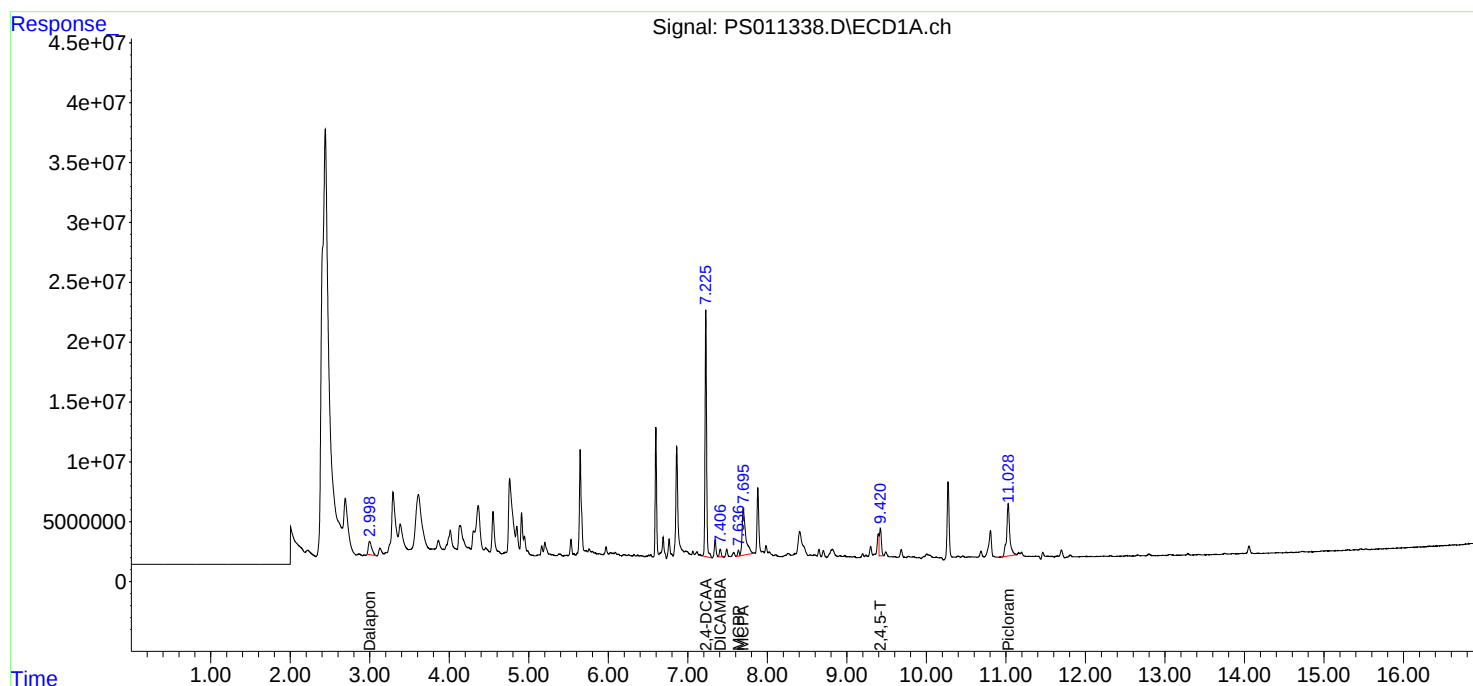
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

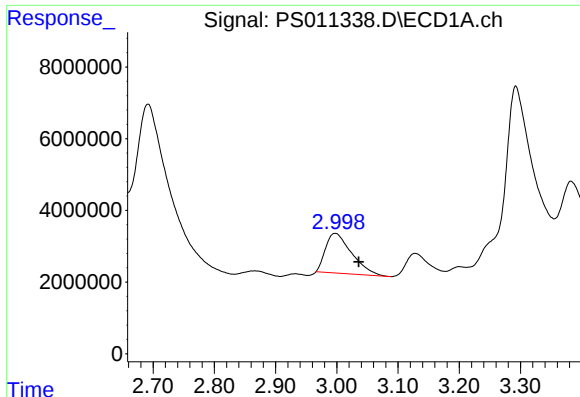
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072220\
Data File : PS011338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 23:14
Operator : DD\AJ
Sample : L3189-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
BU-02-072120

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:50:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

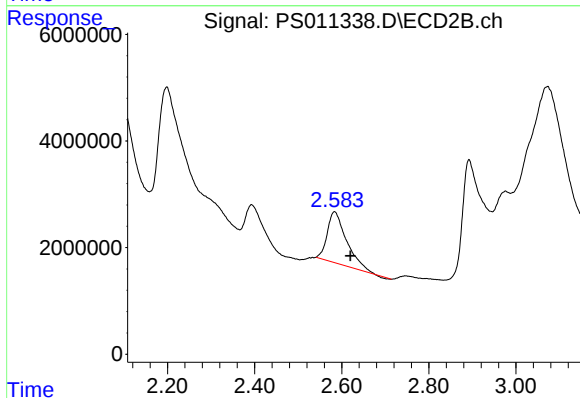




#1 Dalapon

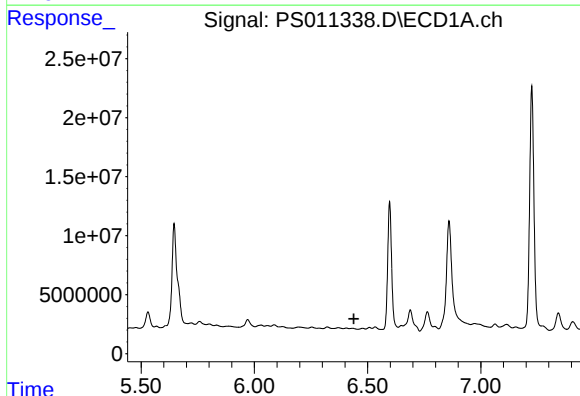
R.T.: 2.997 min
Delta R.T.: -0.039 min
Response: 32766123
Conc: 27.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



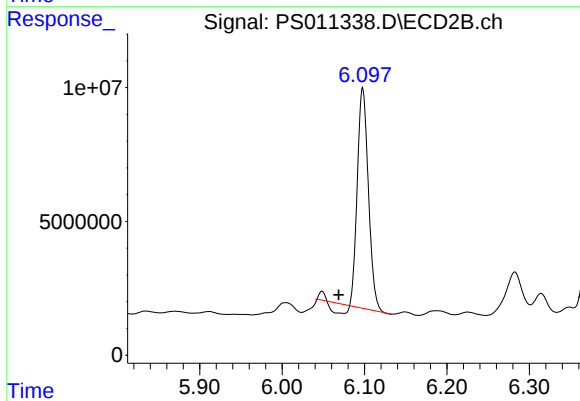
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 29339810
Conc: 38.22 ng/ml



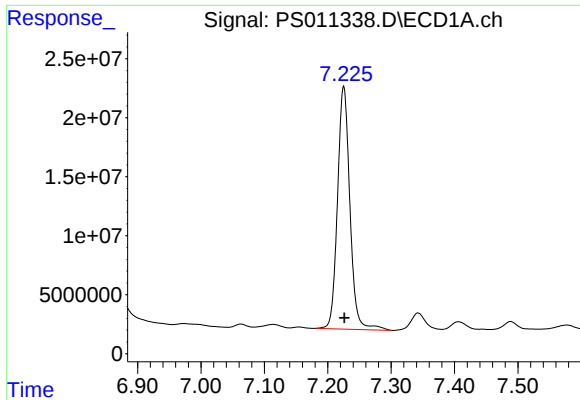
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

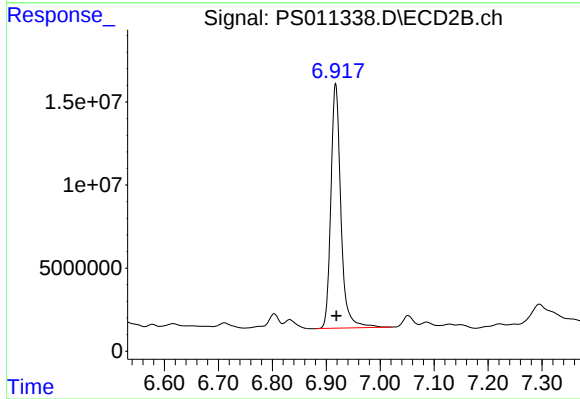
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 72889131
Conc: 86.79 ng/ml



#4 2,4-DCAA

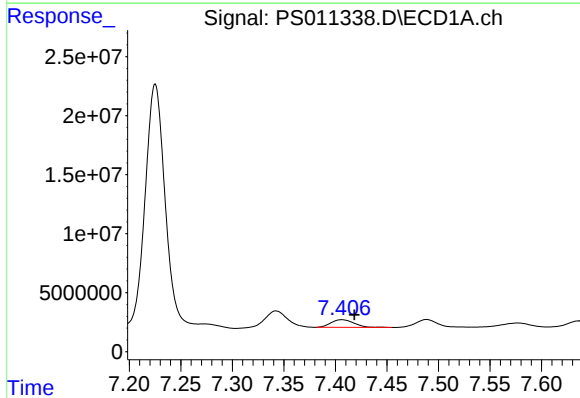
R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 279575175
Conc: 288.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



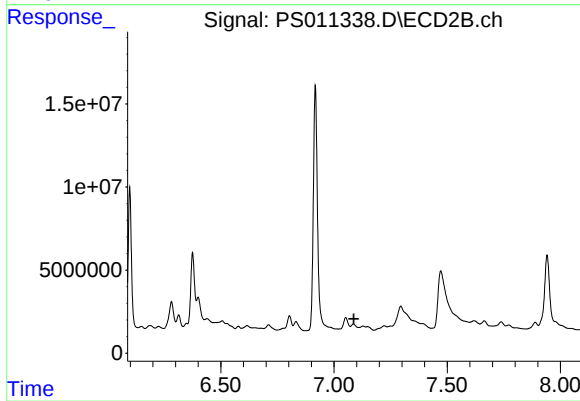
#4 2,4-DCAA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 189669445
Conc: 336.88 ng/ml



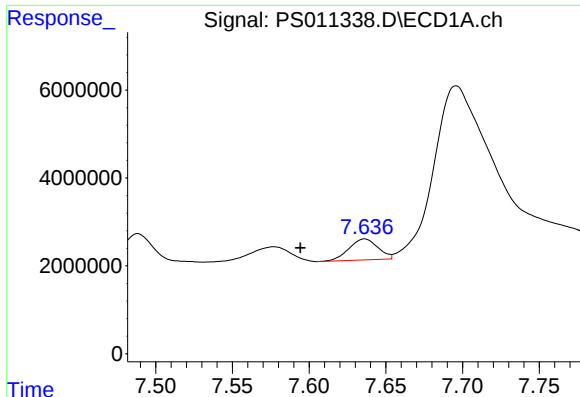
#5 DICAMBA

R.T.: 7.406 min
Delta R.T.: -0.012 min
Response: 10295479
Conc: 2.66 ng/ml



#5 DICAMBA

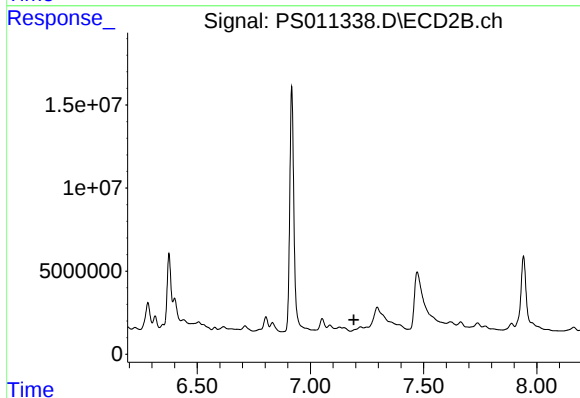
R.T.: 0.000 min
Exp R.T.: 7.088 min
Response: 0
Conc: N.D.



#6 MCP

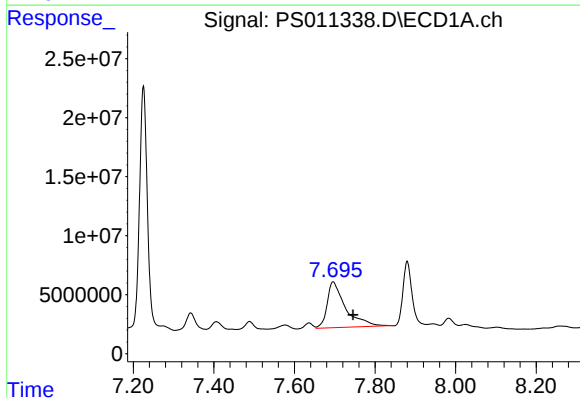
R.T.: 7.636 min
Delta R.T.: 0.042 min
Response: 6294110
Conc: 2.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



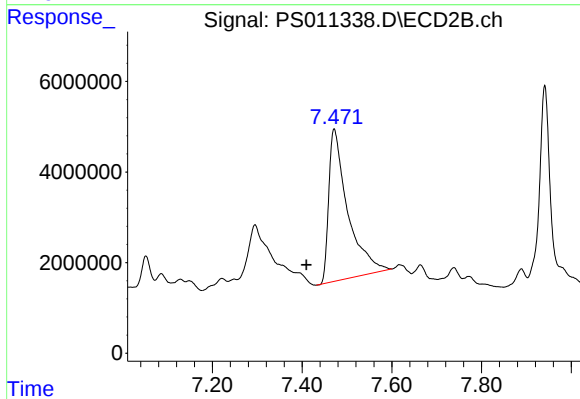
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



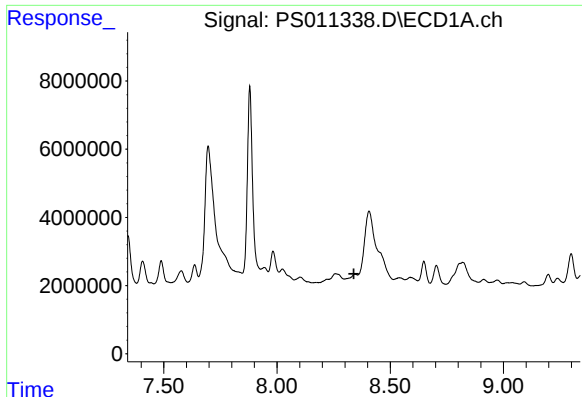
#7 MCP

R.T.: 7.696 min
Delta R.T.: -0.050 min
Response: 122966164
Conc: 28.83 ug/ml



#7 MCP

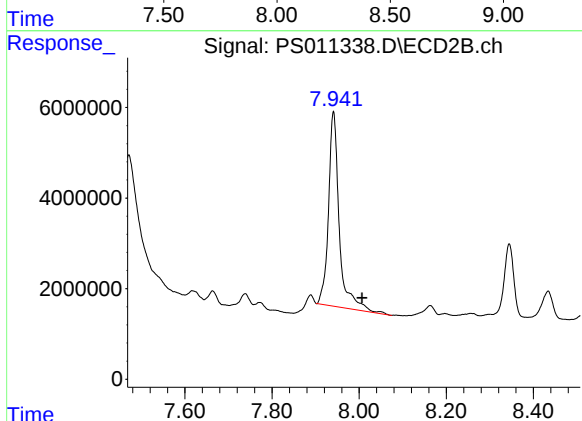
R.T.: 7.472 min
Delta R.T.: 0.062 min
Response: 98584810
Conc: 34.20 ug/ml



#9 2,4-D

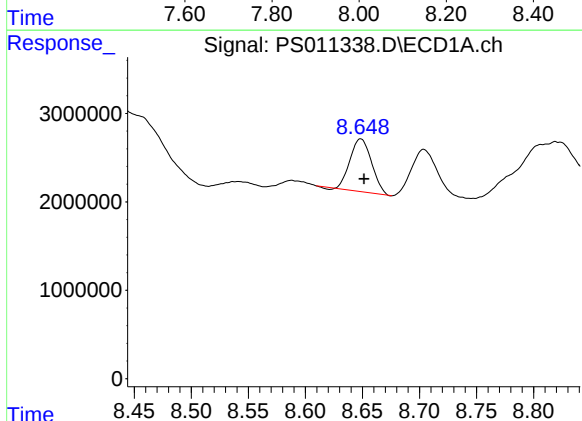
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



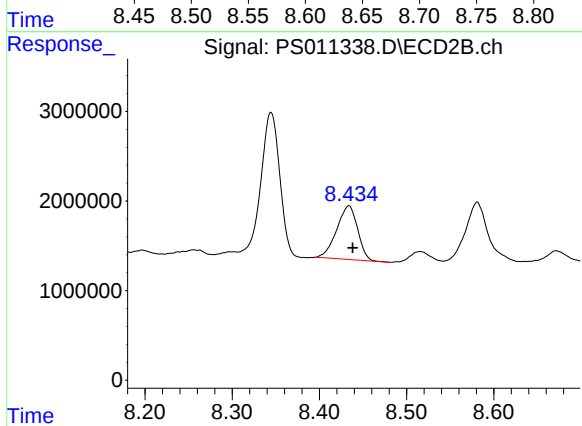
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.066 min
Response: 73912845
Conc: 98.59 ng/ml



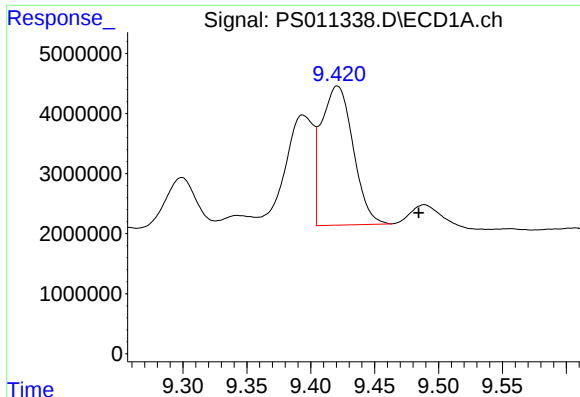
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 7785127
Conc: N.D.



#10 Pentachlorophenol

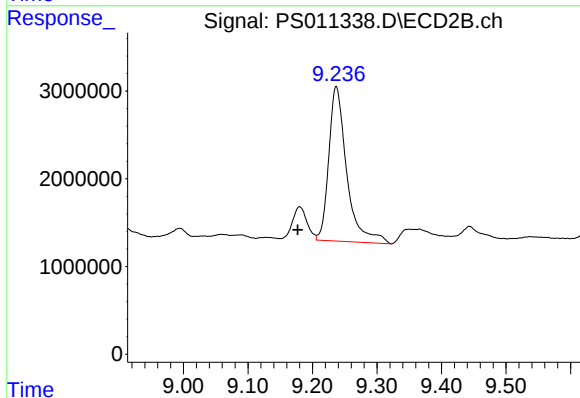
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 9956876
Conc: 1.43 ng/ml



#12 2,4,5-T

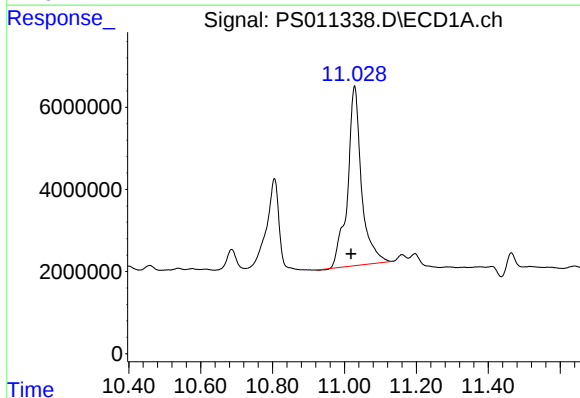
R.T.: 9.421 min
Delta R.T.: -0.064 min
Response: 40077960
Conc: 7.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



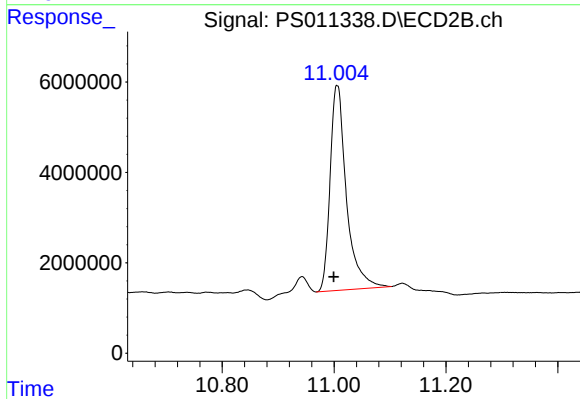
#12 2,4,5-T

R.T.: 9.237 min
Delta R.T.: 0.060 min
Response: 34092590
Conc: 11.24 ng/ml



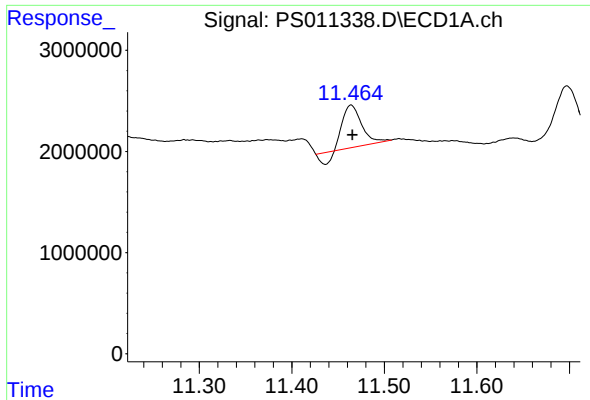
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.010 min
Response: 117687369
Conc: 18.65 ng/ml



#15 Picloram

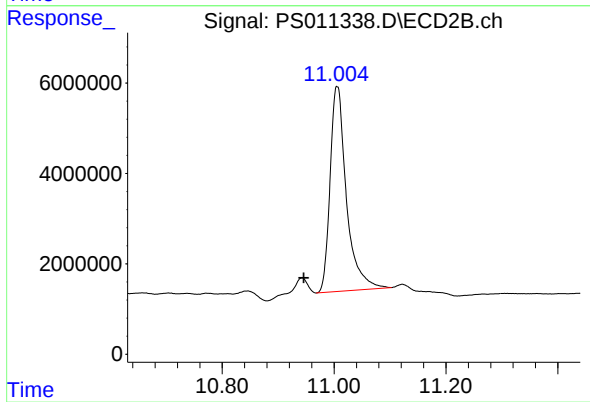
R.T.: 11.006 min
Delta R.T.: 0.006 min
Response: 91825171
Conc: 21.00 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.001 min
Response: 5214589
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



#16 DCPA

R.T.: 11.006 min
Delta R.T.: 0.060 min
Response: 91825171
Conc: 24.28 ng/ml