

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053019\
 Data File : PS004840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 19:17
 Operator : SM\AJ
 Sample : K3075-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:20:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.612	5.322	405.7E6	254.0E6	289.394	263.213
Target Compounds							
2) T	3,5-DICHL...	0.000	4.581	0	7194116	N.D.	5.839
3) T	4-Nitroph...	5.415	0.000	37813501	0	60.646	N.D. #
5) T	DICAMBA	5.713	5.428	10978184	13582423	2.068	3.677 #
6) T	MCP	5.966	0.000	11571617	0	2.780	N.D. #
7) T	MCPA	6.105	5.714	24969999	24984102	4.311	6.106 #
10) T	Pentachlo...	6.899	6.664	18503802	17836063	1.054	1.452 #
11) T	2,4,5-TP ...	0.000	6.978	0	90856093	N.D.	17.658
12) T	2,4,5-T	7.638	0.000	158.1E6	0	21.234	N.D. #
13) T	2,4-DB	8.264	0.000	99305161	0	102.805	N.D. #
14) T	DINOSEB	0.000	8.187	0	83991629	N.D.	21.849
15) T	Picloram	0.000	9.138	0	28038984	N.D.	3.758
16) T	DCPA	0.000	9.138	0	28038984	N.D.	4.328

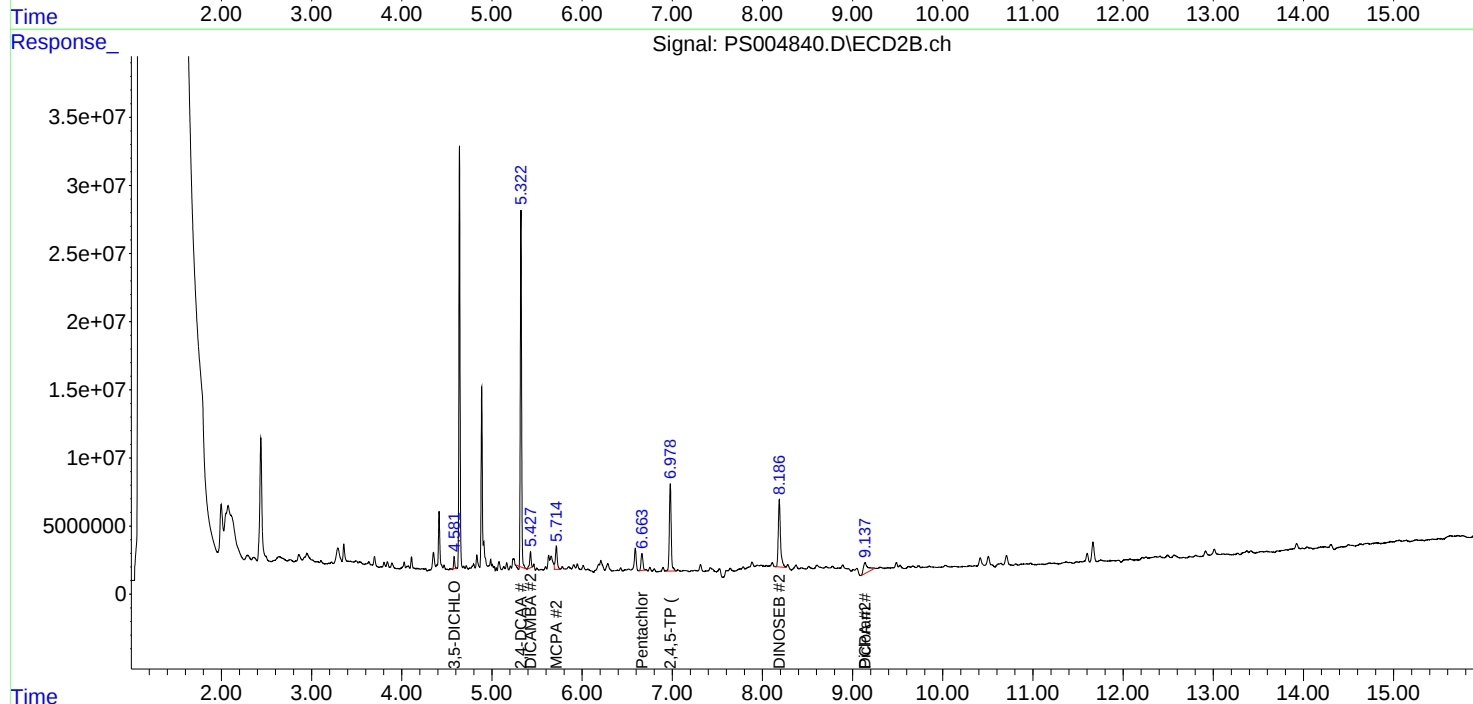
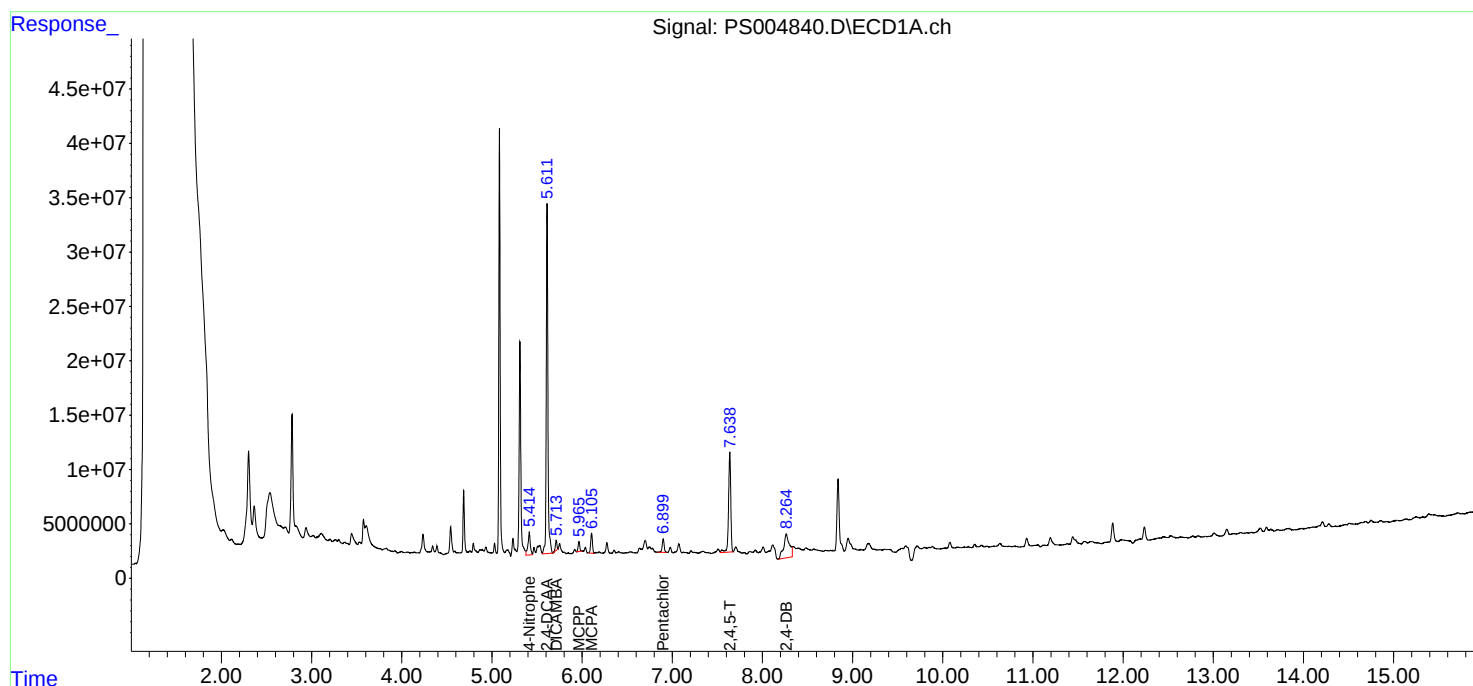
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

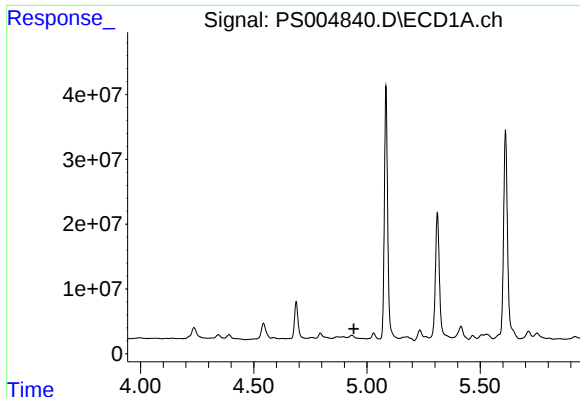
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053019\
Data File : PS004840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2019 19:17
Operator : SM\AJ
Sample : K3075-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 02:20:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 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

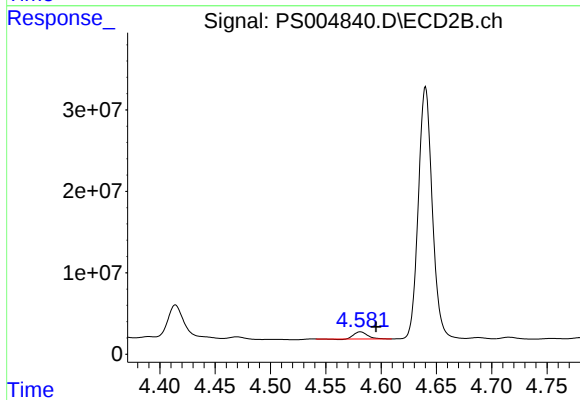




#2 3,5-DICHLOROBENZOIC ACID

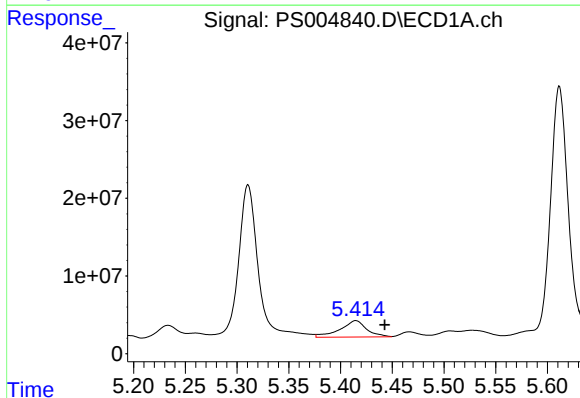
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



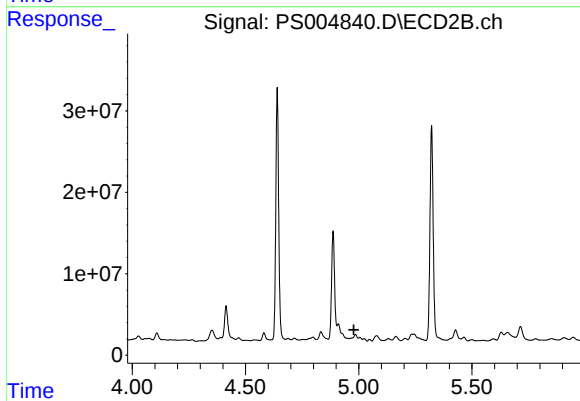
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.581 min
Delta R.T.: -0.014 min
Response: 7194116
Conc: 5.84 ng/ml



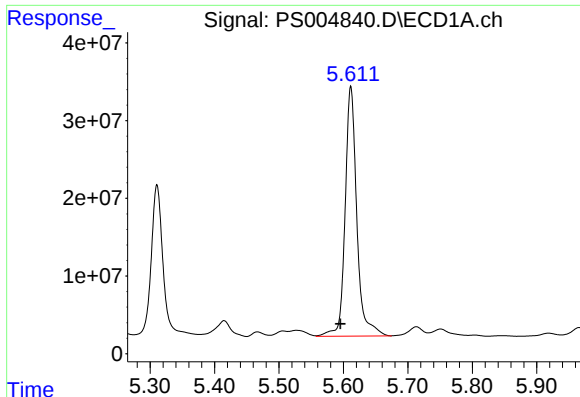
#3 4-Nitrophenol

R.T.: 5.415 min
Delta R.T.: -0.028 min
Response: 37813501
Conc: 60.65 ng/ml



#3 4-Nitrophenol

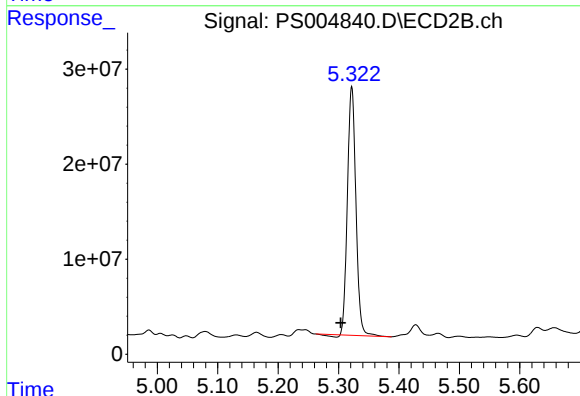
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

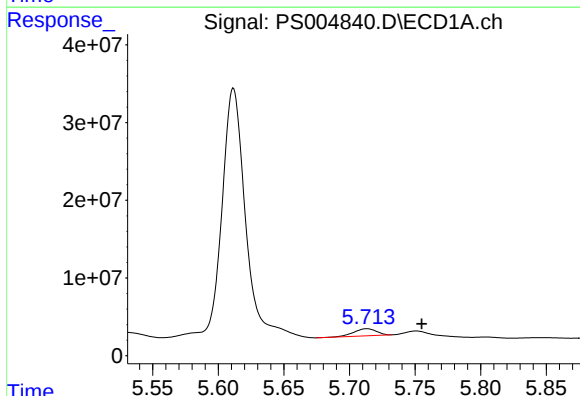
R.T.: 5.612 min
Delta R.T.: 0.016 min
Response: 405659514
Conc: 289.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



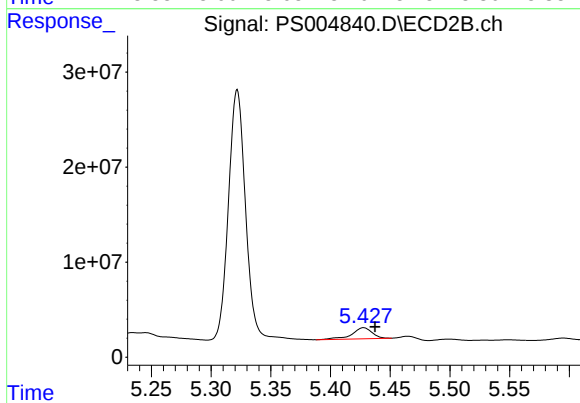
#4 2,4-DCAA

R.T.: 5.322 min
Delta R.T.: 0.018 min
Response: 253956907
Conc: 263.21 ng/ml



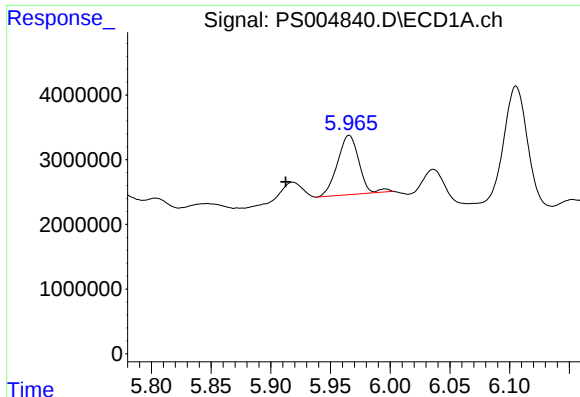
#5 DICAMBA

R.T.: 5.713 min
Delta R.T.: -0.042 min
Response: 10978184
Conc: 2.07 ng/ml



#5 DICAMBA

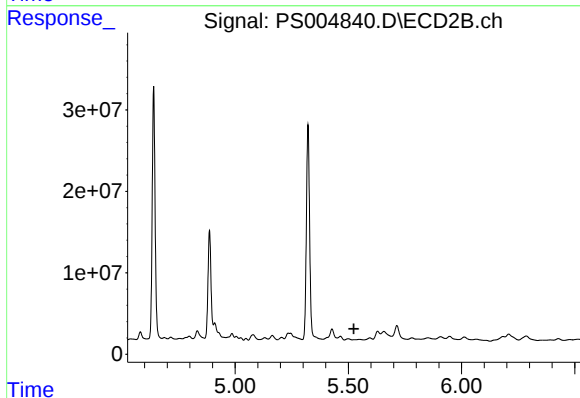
R.T.: 5.428 min
Delta R.T.: -0.010 min
Response: 13582423
Conc: 3.68 ng/ml



#6 MCPP

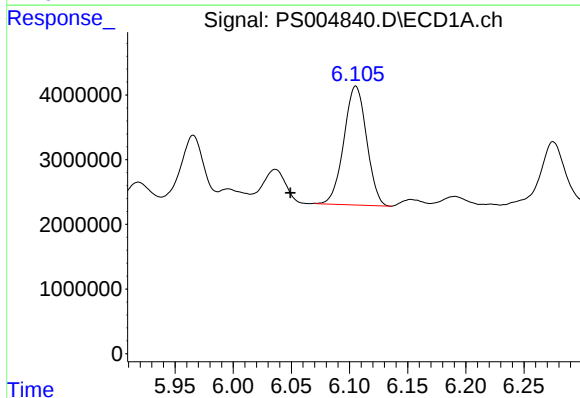
R.T.: 5.966 min
Delta R.T.: 0.053 min
Response: 11571617
Conc: 2.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



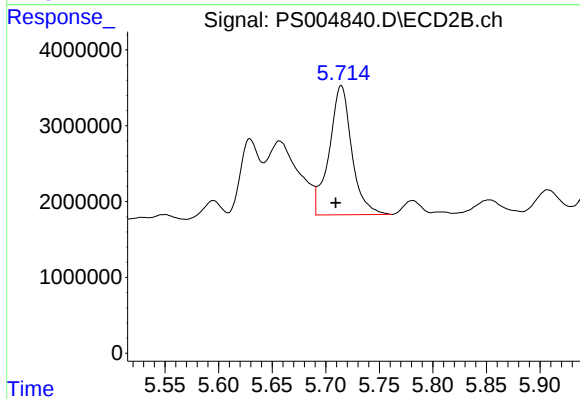
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



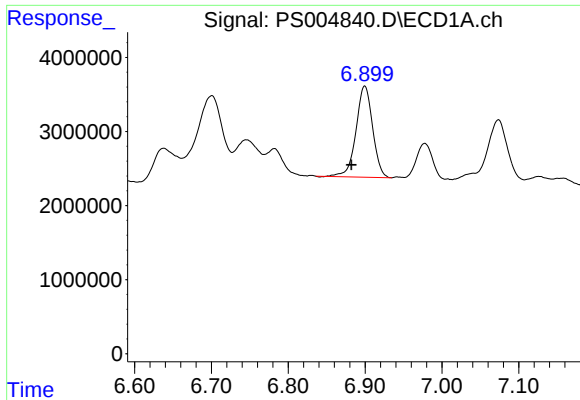
#7 MCPA

R.T.: 6.105 min
Delta R.T.: 0.056 min
Response: 24969999
Conc: 4.31 ug/ml



#7 MCPA

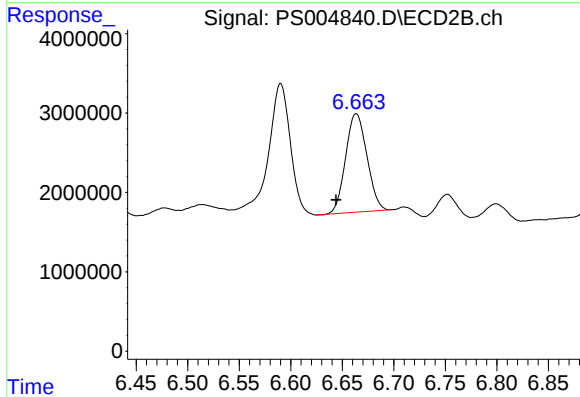
R.T.: 5.714 min
Delta R.T.: 0.005 min
Response: 24984102
Conc: 6.11 ug/ml



#10 Pentachlorophenol

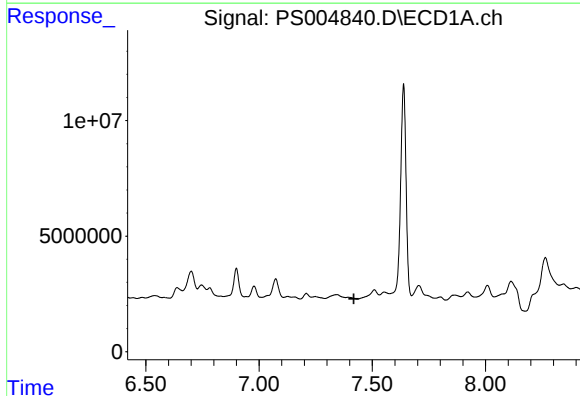
R.T.: 6.899 min
Delta R.T.: 0.017 min
Response: 18503802
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



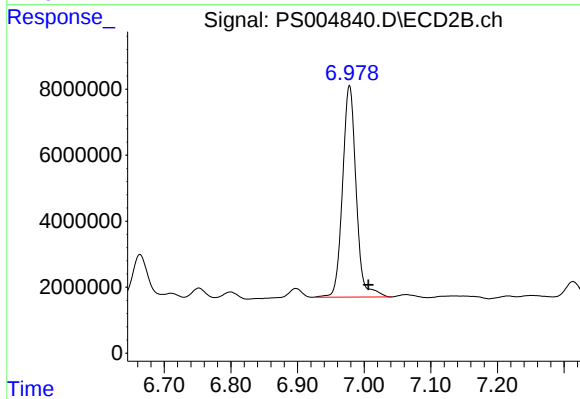
#10 Pentachlorophenol

R.T.: 6.664 min
Delta R.T.: 0.020 min
Response: 17836063
Conc: 1.45 ng/ml



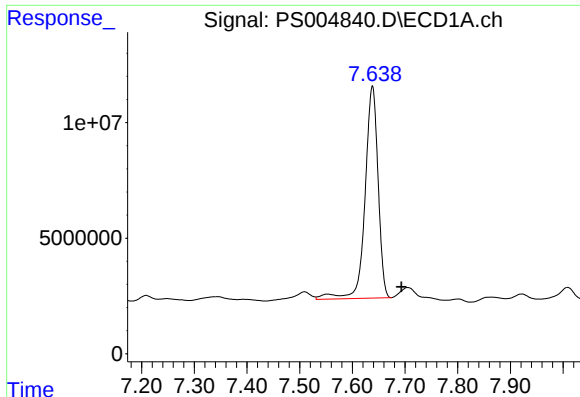
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

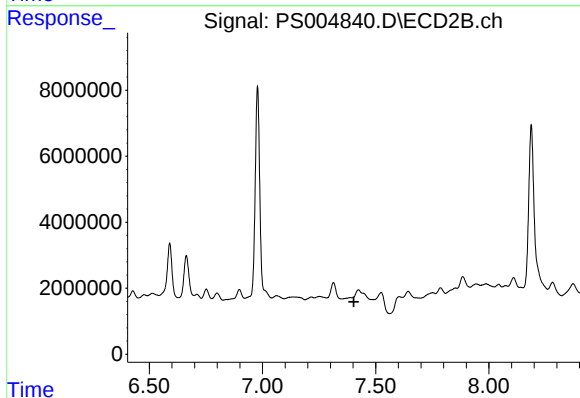
R.T.: 6.978 min
Delta R.T.: -0.028 min
Response: 90856093
Conc: 17.66 ng/ml



#12 2,4,5-T

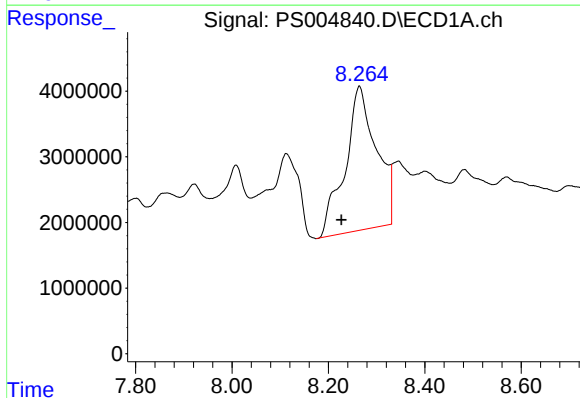
R.T.: 7.638 min
Delta R.T.: -0.055 min
Response: 158140652
Conc: 21.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



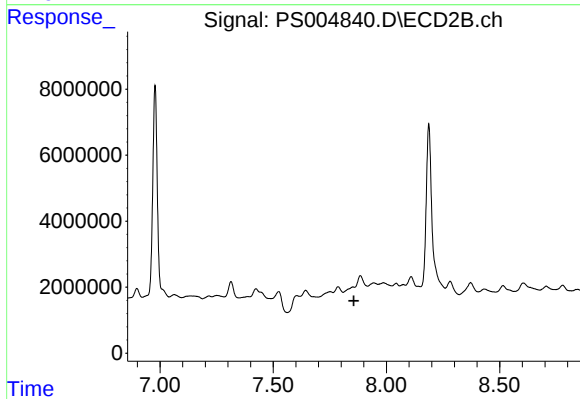
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



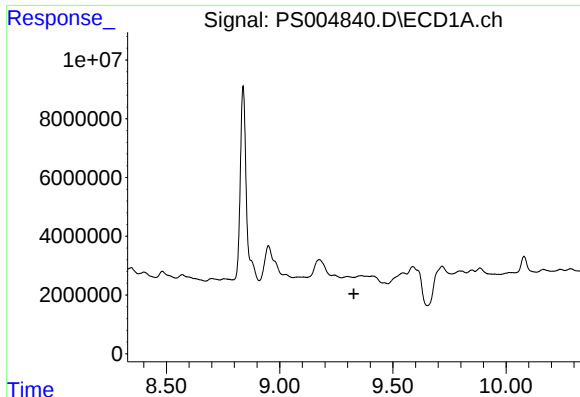
#13 2,4-DB

R.T.: 8.264 min
Delta R.T.: 0.038 min
Response: 99305161
Conc: 102.80 ng/ml



#13 2,4-DB

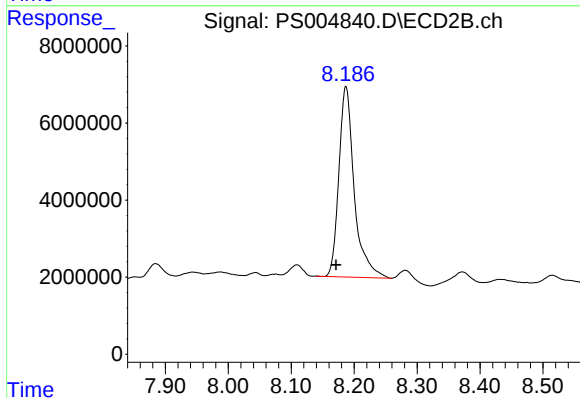
R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



#14 DINOSEB

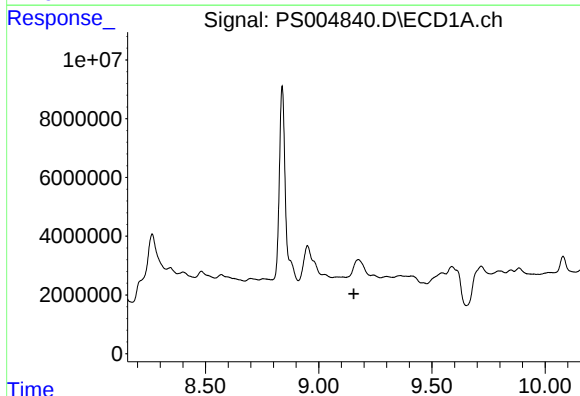
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



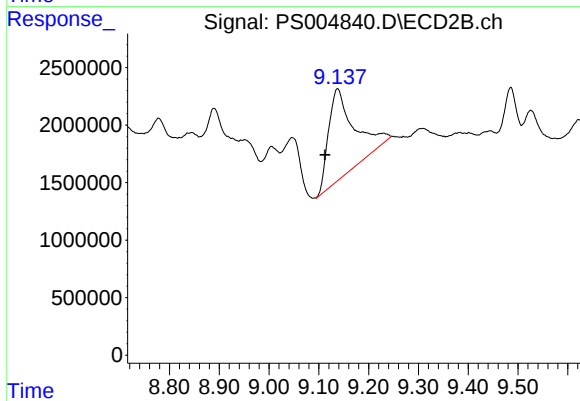
#14 DINOSEB

R.T.: 8.187 min
Delta R.T.: 0.016 min
Response: 83991629
Conc: 21.85 ng/ml



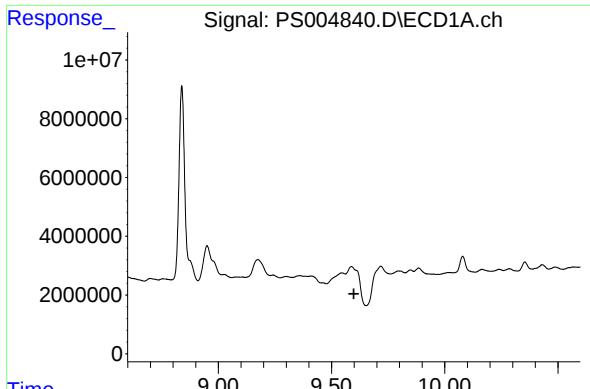
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.155 min
Response: 0
Conc: N.D.



#15 Picloram

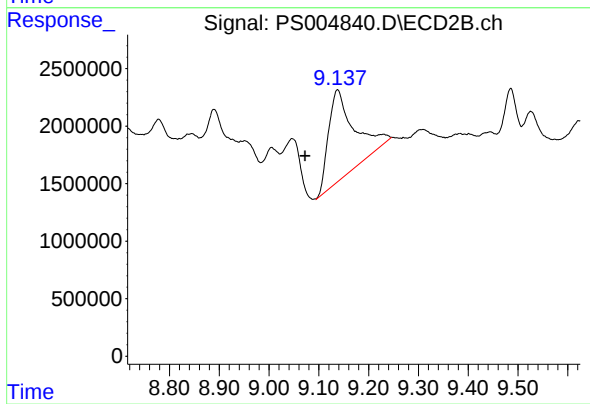
R.T.: 9.138 min
Delta R.T.: 0.025 min
Response: 28038984
Conc: 3.76 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.138 min
Delta R.T.: 0.066 min
Response: 28038984
Conc: 4.33 ng/ml