

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 17:15
 Operator : SM\AJ
 Sample : K4946-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:15:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.477	5.208	448.2E6	162.1E6	490.516	352.413 #
Target Compounds							
1) T	Dalapon	2.114	0.000	88751613	0	83.069	N.D. #
2) T	3,5-DICHL...	4.916	4.538	14822070	18952000	13.627	32.968 #
3) T	4-Nitroph...	5.397	4.872	31073091	12045752	81.493	49.831 #
5) T	DICAMBA	5.643	5.327	10585560	9516052	3.276	5.653 #
6) T	MCPD	5.779	0.000	14989012	0	7.046	N.D. #
7) T	MCPA	5.954	5.586	11722336	27065732	3.768	14.705 #
9) T	2,4-D	6.545	6.130	93811037	16857576	114.472	33.049 #
10) T	Pentachlo...	6.722	0.000	14829594	0	1.244	N.D. #
11) T	2,4,5-TP ...	7.333	6.915	15764960	9334239	3.470	3.897
12) T	2,4,5-T	7.607	0.000	42483823	0	8.349	N.D. #
13) T	2,4-DB	8.084	0.000	49404517	0	85.179	N.D. #
14) T	DINOSEB	0.000	8.069	0	21350186	N.D.	12.393
15) T	Picloram	0.000	8.979	0	18720017	N.D.	5.143
16) T	DCPA	0.000	8.979	0	18720017	N.D.	5.891

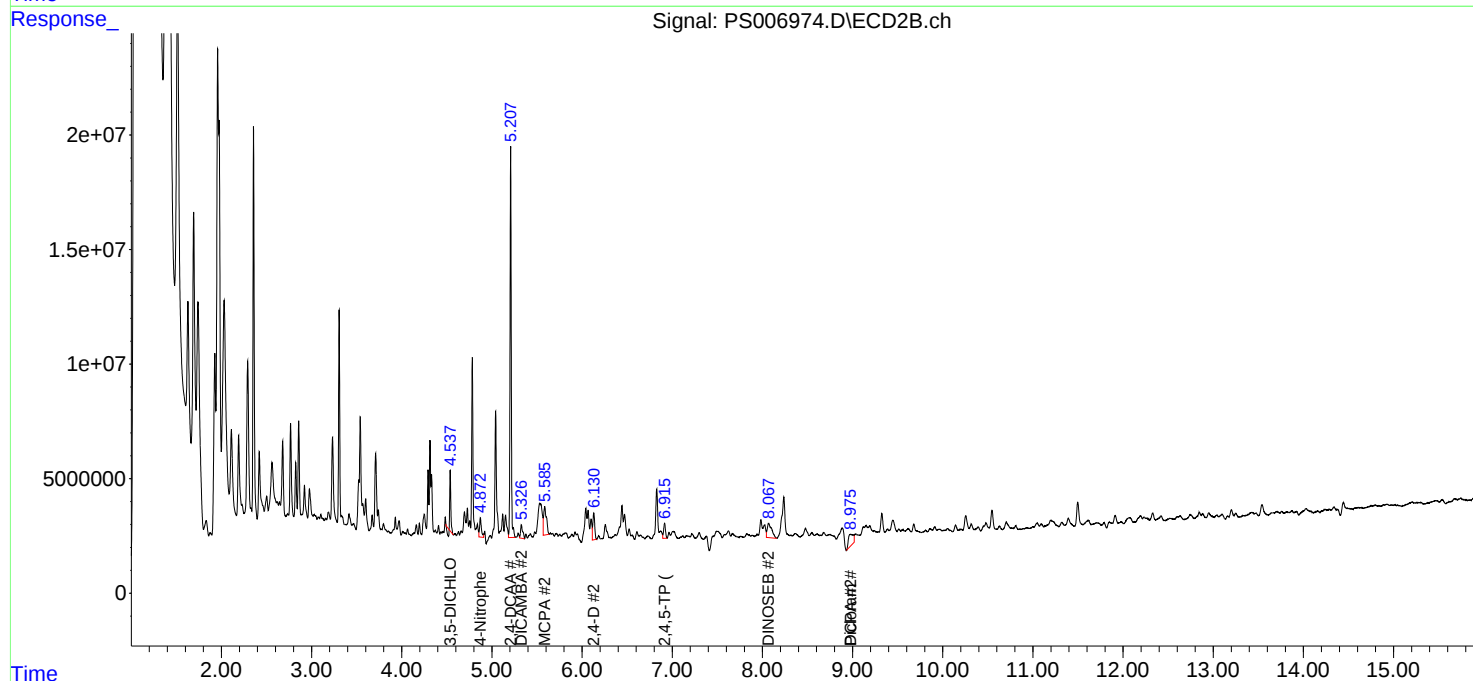
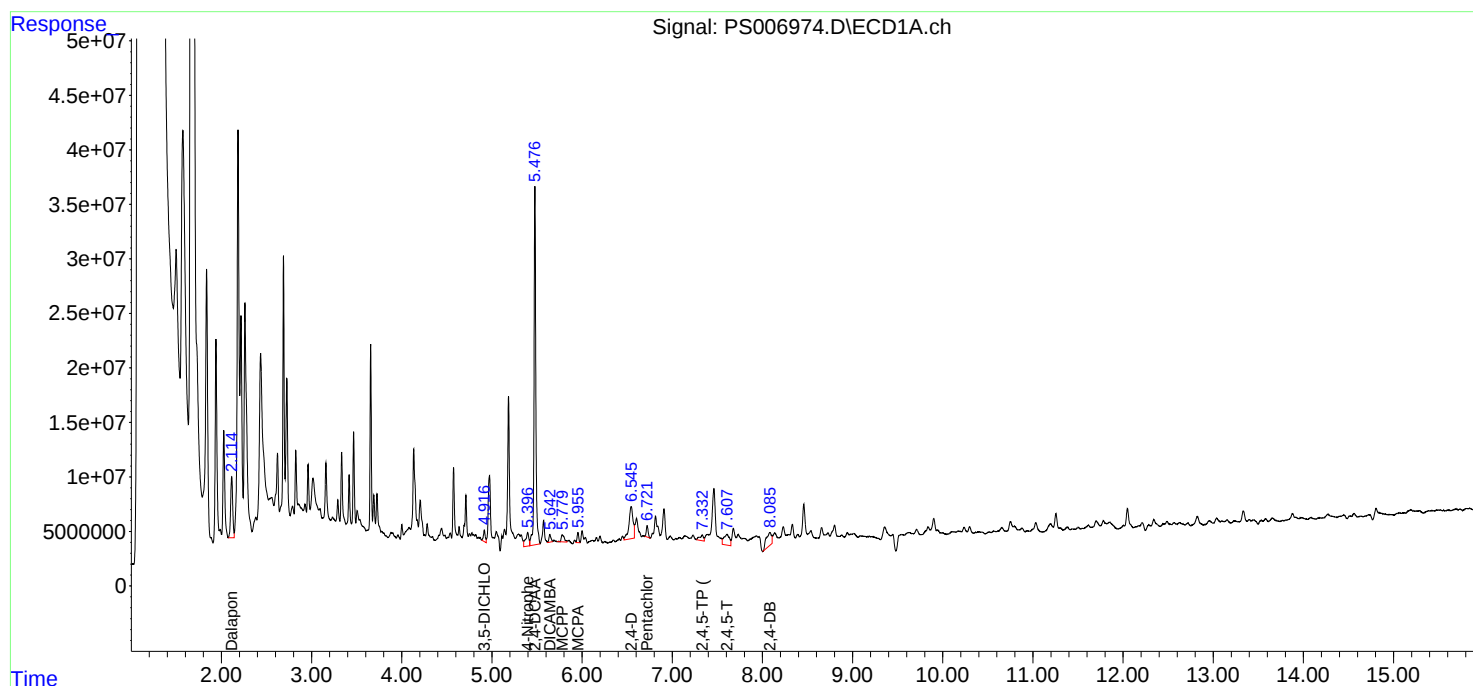
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

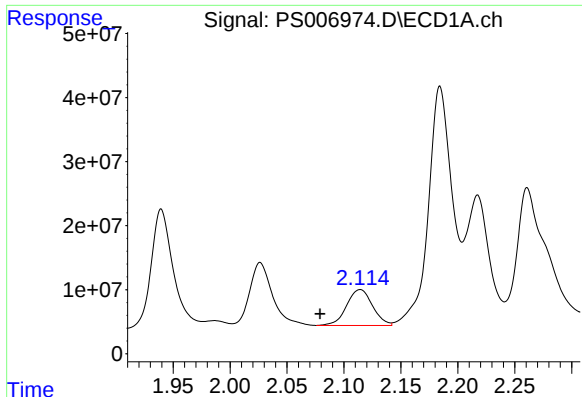
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Operator : SM\AJ
Sample : K4946-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

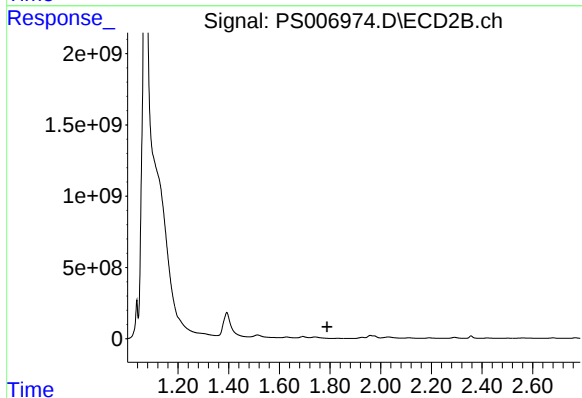




#1 Dalapon

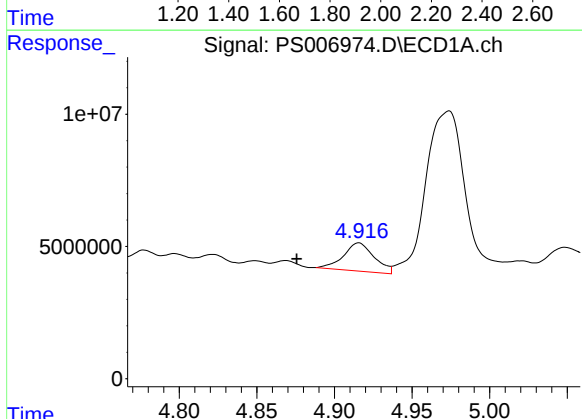
R.T.: 2.114 min
Delta R.T.: 0.035 min
Response: 88751613
Conc: 83.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



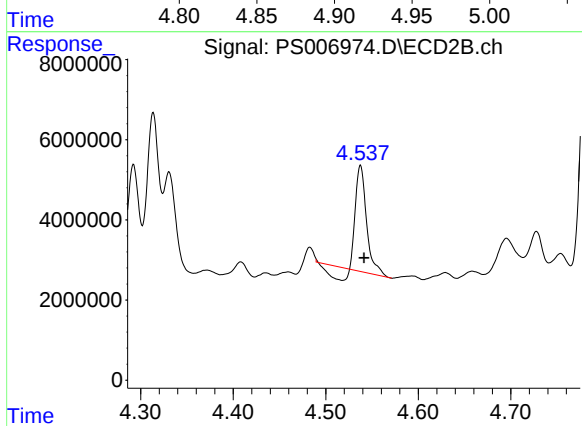
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



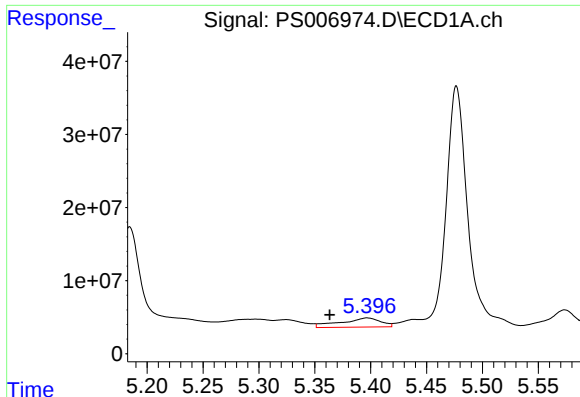
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.916 min
Delta R.T.: 0.040 min
Response: 14822070
Conc: 13.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

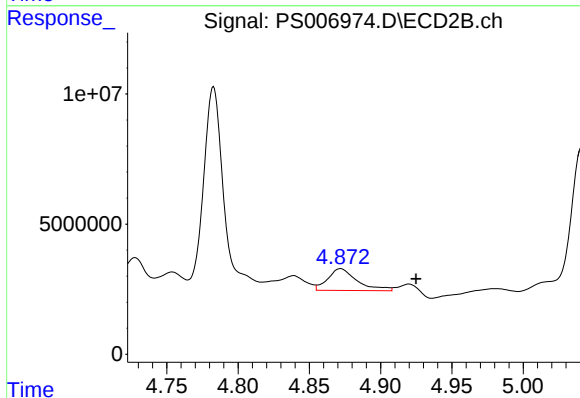
R.T.: 4.538 min
Delta R.T.: -0.004 min
Response: 18952000
Conc: 32.97 ng/ml



#3 4-Nitrophenol

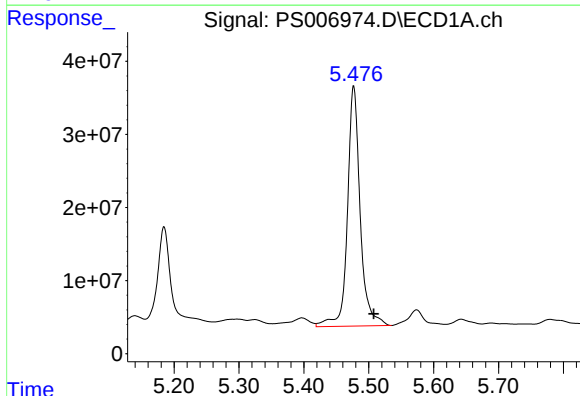
R.T.: 5.397 min
Delta R.T.: 0.033 min
Response: 31073091
Conc: 81.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



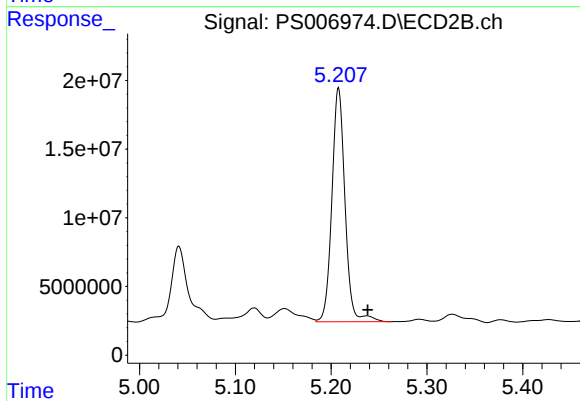
#3 4-Nitrophenol

R.T.: 4.872 min
Delta R.T.: -0.053 min
Response: 12045752
Conc: 49.83 ng/ml



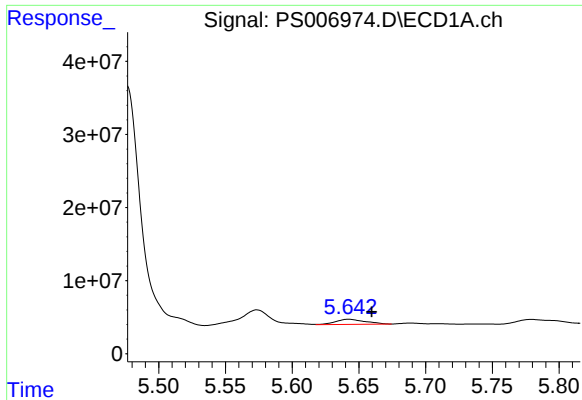
#4 2,4-DCAA

R.T.: 5.477 min
Delta R.T.: -0.031 min
Response: 448240455
Conc: 490.52 ng/ml



#4 2,4-DCAA

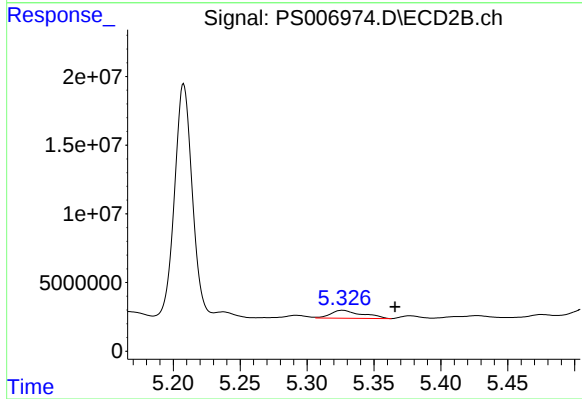
R.T.: 5.208 min
Delta R.T.: -0.030 min
Response: 162054329
Conc: 352.41 ng/ml



#5 DICAMBA

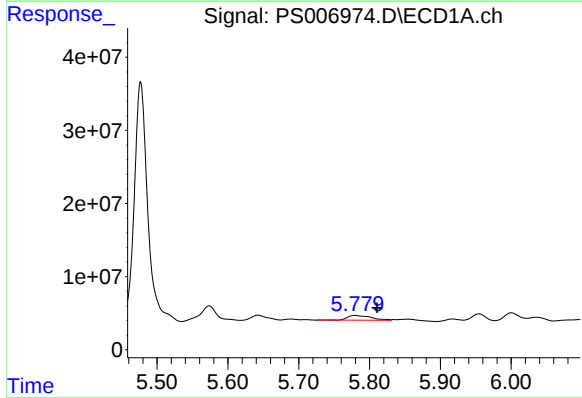
R.T.: 5.643 min
Delta R.T.: -0.017 min
Response: 10585560
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



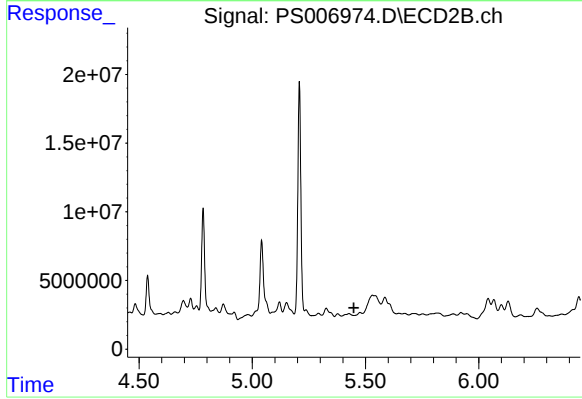
#5 DICAMBA

R.T.: 5.327 min
Delta R.T.: -0.039 min
Response: 9516052
Conc: 5.65 ng/ml



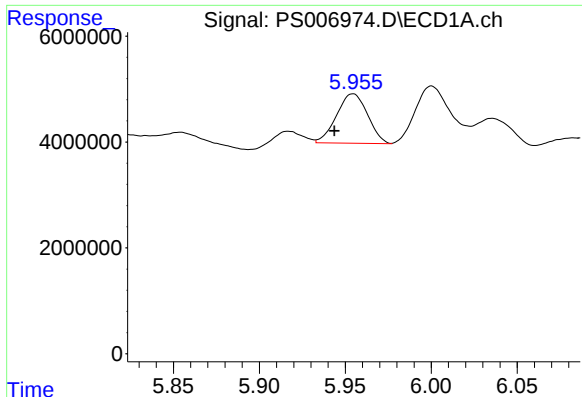
#6 MCP

R.T.: 5.779 min
Delta R.T.: -0.031 min
Response: 14989012
Conc: 7.05 ug/ml



#6 MCP

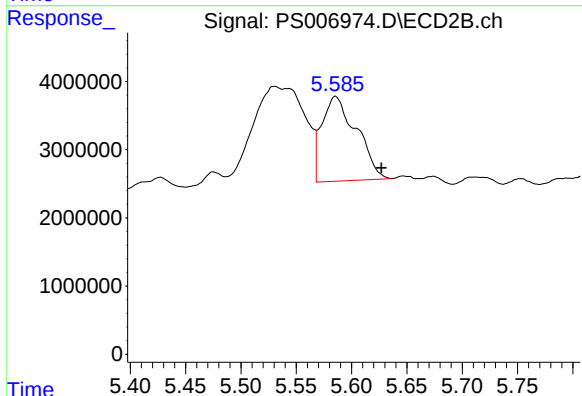
R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

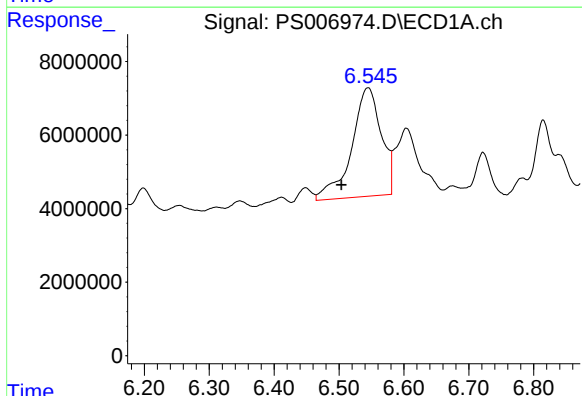
R.T.: 5.954 min
Delta R.T.: 0.011 min
Response: 11722336
Conc: 3.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



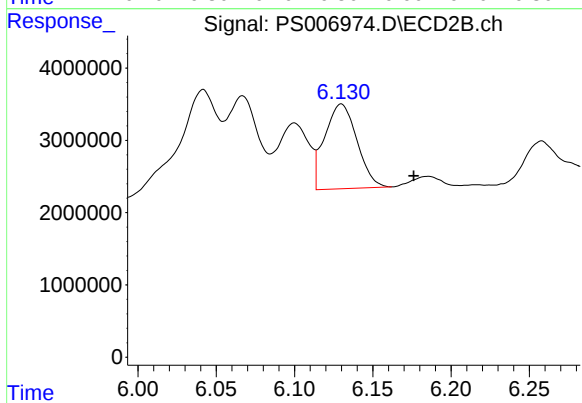
#7 MCPA

R.T.: 5.586 min
Delta R.T.: -0.042 min
Response: 27065732
Conc: 14.70 ug/ml



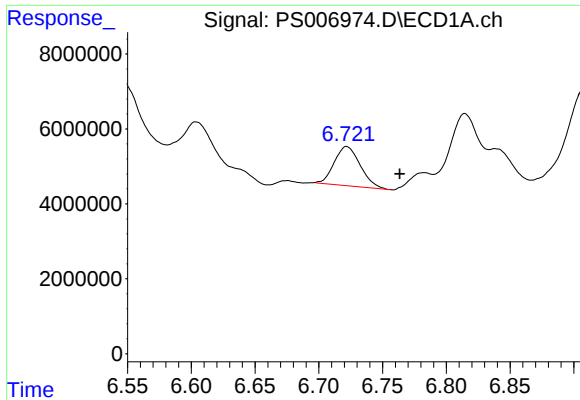
#9 2,4-D

R.T.: 6.545 min
Delta R.T.: 0.041 min
Response: 93811037
Conc: 114.47 ng/ml



#9 2,4-D

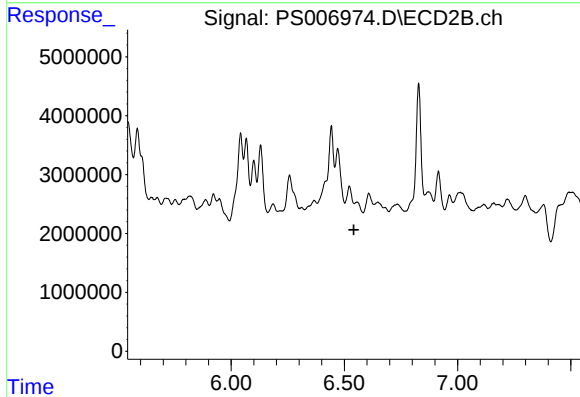
R.T.: 6.130 min
Delta R.T.: -0.046 min
Response: 16857576
Conc: 33.05 ng/ml



#10 Pentachlorophenol

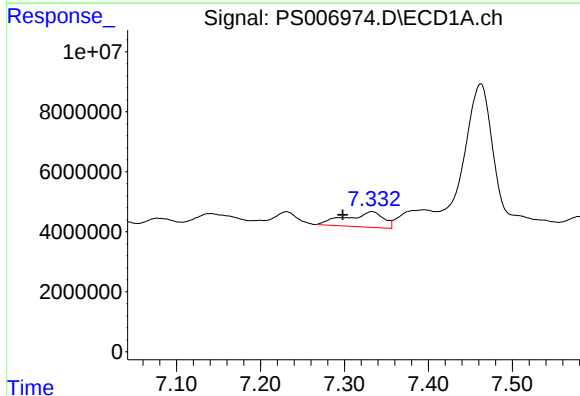
R.T.: 6.722 min
Delta R.T.: -0.041 min
Response: 14829594
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



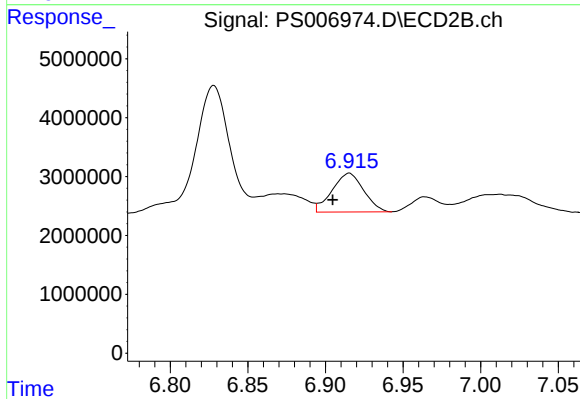
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



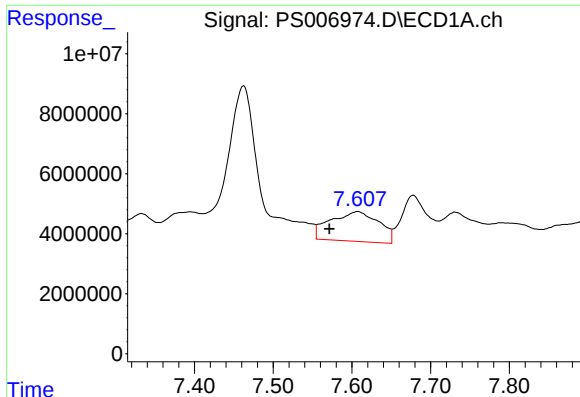
#11 2,4,5-TP (SILVEX)

R.T.: 7.333 min
Delta R.T.: 0.035 min
Response: 15764960
Conc: 3.47 ng/ml



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

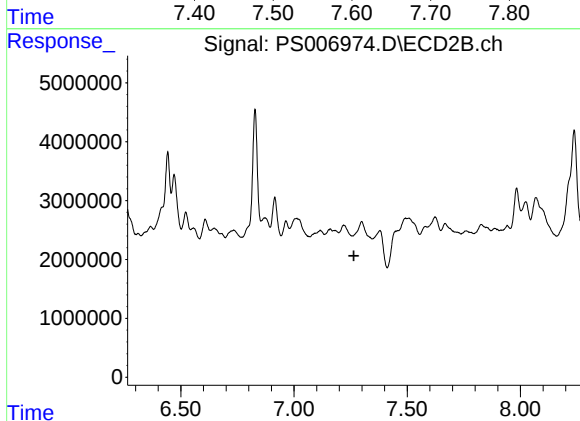
R.T.: 6.915 min
Delta R.T.: 0.010 min
Response: 9334239
Conc: 3.90 ng/ml



#12 2,4,5-T

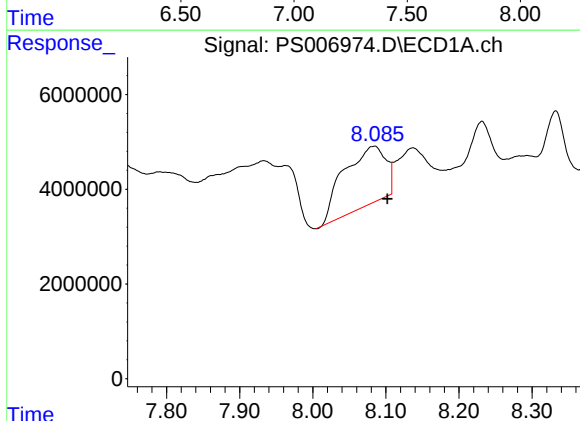
R.T.: 7.607 min
Delta R.T.: 0.036 min
Response: 42483823
Conc: 8.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



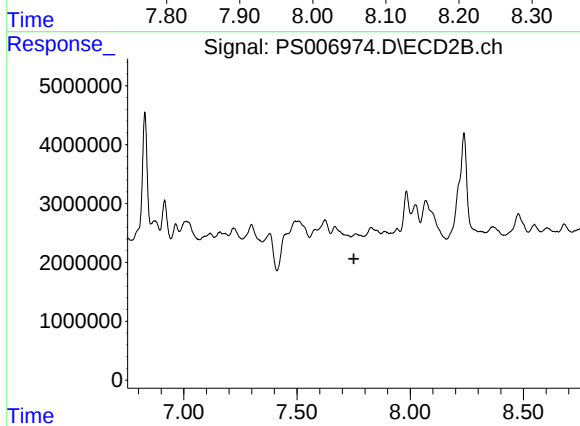
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.265 min
Response: 0
Conc: N.D.



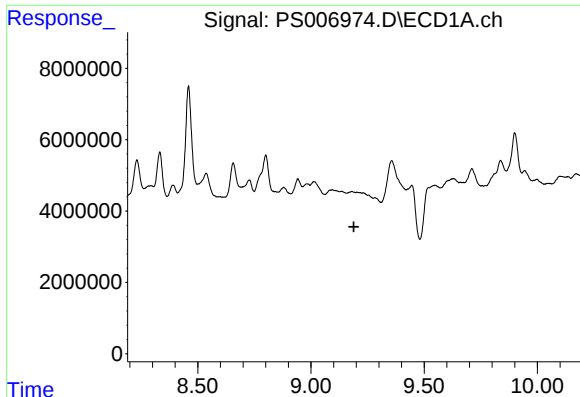
#13 2,4-DB

R.T.: 8.084 min
Delta R.T.: -0.019 min
Response: 49404517
Conc: 85.18 ng/ml



#13 2,4-DB

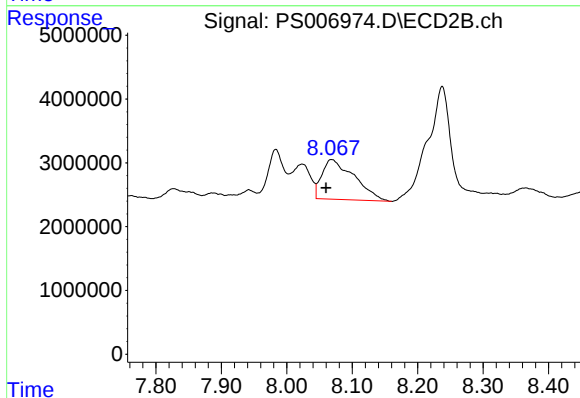
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

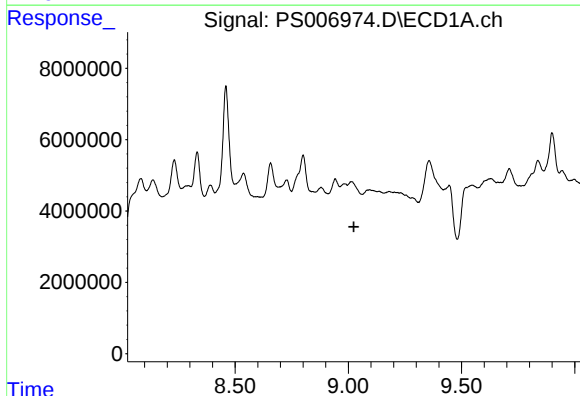
R.T.: 0.000 min
Exp R.T.: 9.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



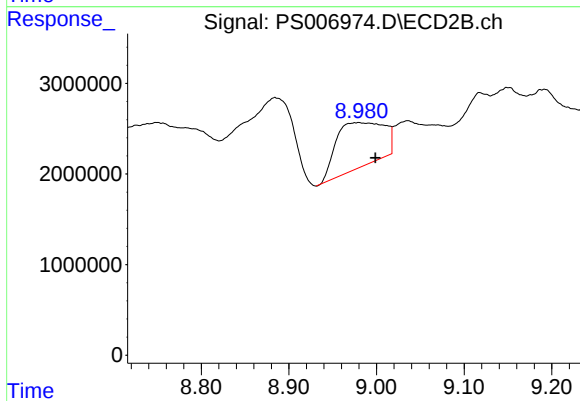
#14 DINOSEB

R.T.: 8.069 min
Delta R.T.: 0.009 min
Response: 21350186
Conc: 12.39 ng/ml



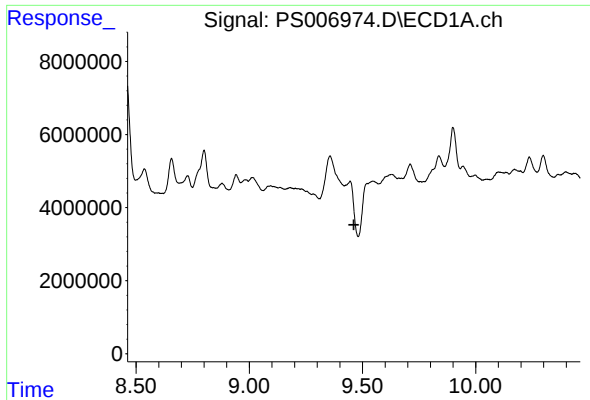
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.025 min
Response: 0
Conc: N.D.



#15 Picloram

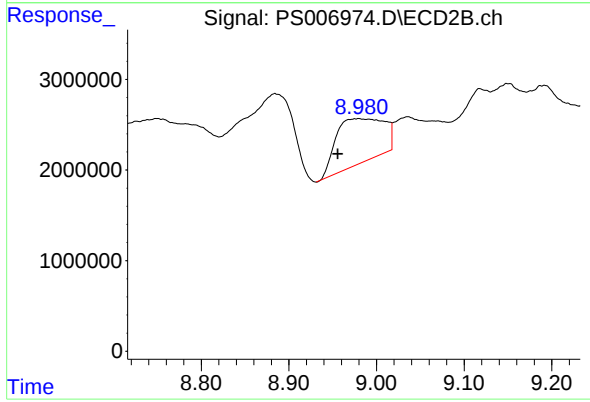
R.T.: 8.979 min
Delta R.T.: -0.020 min
Response: 18720017
Conc: 5.14 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.979 min
Delta R.T.: 0.023 min
Response: 18720017
Conc: 5.89 ng/ml