

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 12:29 pm
 Operator : SM\AJ
 Sample : K5499-01
 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 25 14:50:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.434	5.163	204.8E6	104.2E6	149.638	148.177
Target Compounds							
1) T	Dalapon	1.993	1.661	64304674	608.8E6	38.430	668.986 #
2) T	3,5-DICHL...	4.871	4.497	73284064	79669019	43.612	92.592 #
3) T	4-Nitroph...	0.000	4.840	0	7209561	N.D.	18.257
5) T	DICAMBA	5.530	5.332	56661683	3212255	11.532	1.234 #
6) T	MCPD	0.000	5.332	0	3212255	N.D.	1.693
7) T	MCPA	5.906	5.533	33627723	33440232	6.520	11.503 #
8) T	DICHLORPROP	0.000	5.818	0	5923175	N.D.	9.096
9) T	2,4-D	6.493	6.069	21636117	18338327	17.557	22.986 #
10) T	Pentachlo...	0.000	6.453	0	11934971	N.D.	1.241
11) T	2,4,5-TP ...	0.000	6.761	0	23387246	N.D.	6.149
12) T	2,4,5-T	0.000	7.161	0	28880618	N.D.	8.243
13) T	2,4-DB	8.041	7.650	126.1E6	36162130	132.269	77.155 #
14) T	DINOSEB	0.000	7.957	0	51304740	N.D.	18.275
15) T	Picloram	0.000	8.898	0	13737161	N.D.	2.237
16) T	DCPA	0.000	8.898	0	13737161	N.D.	2.739

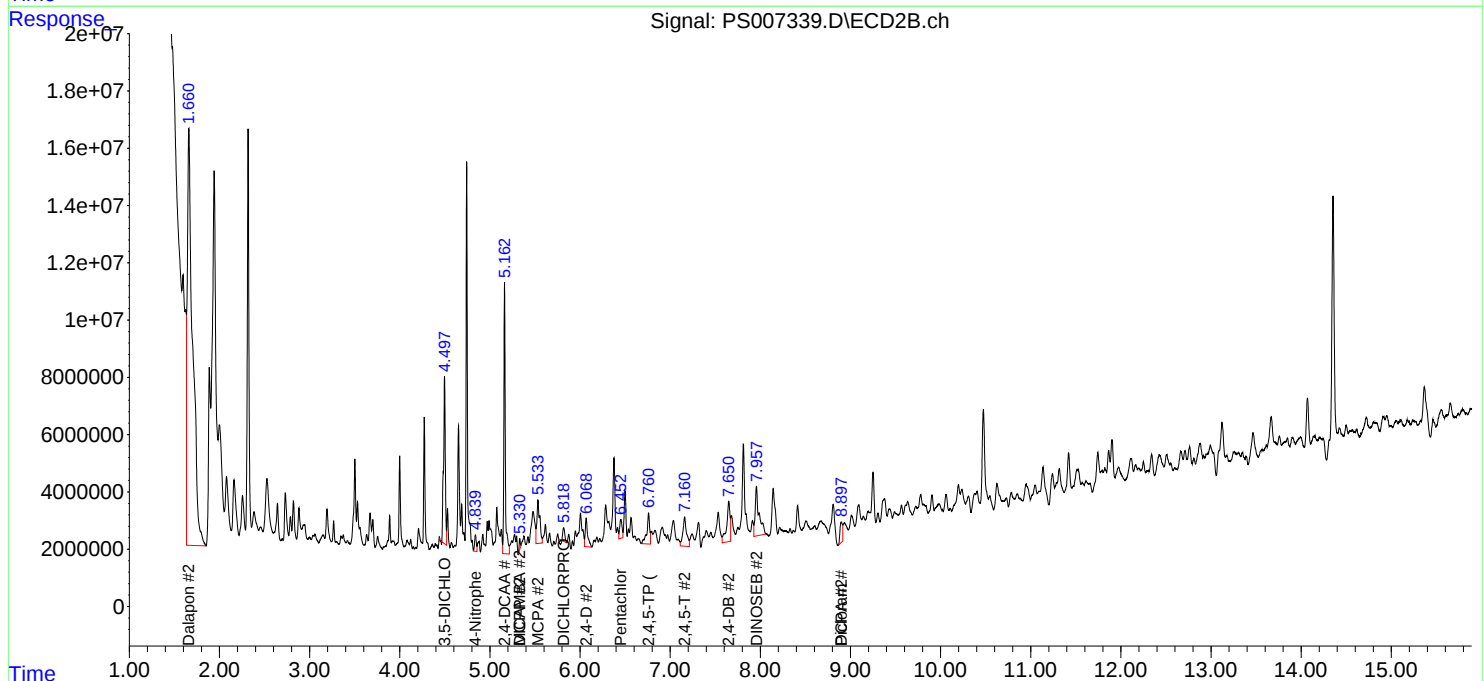
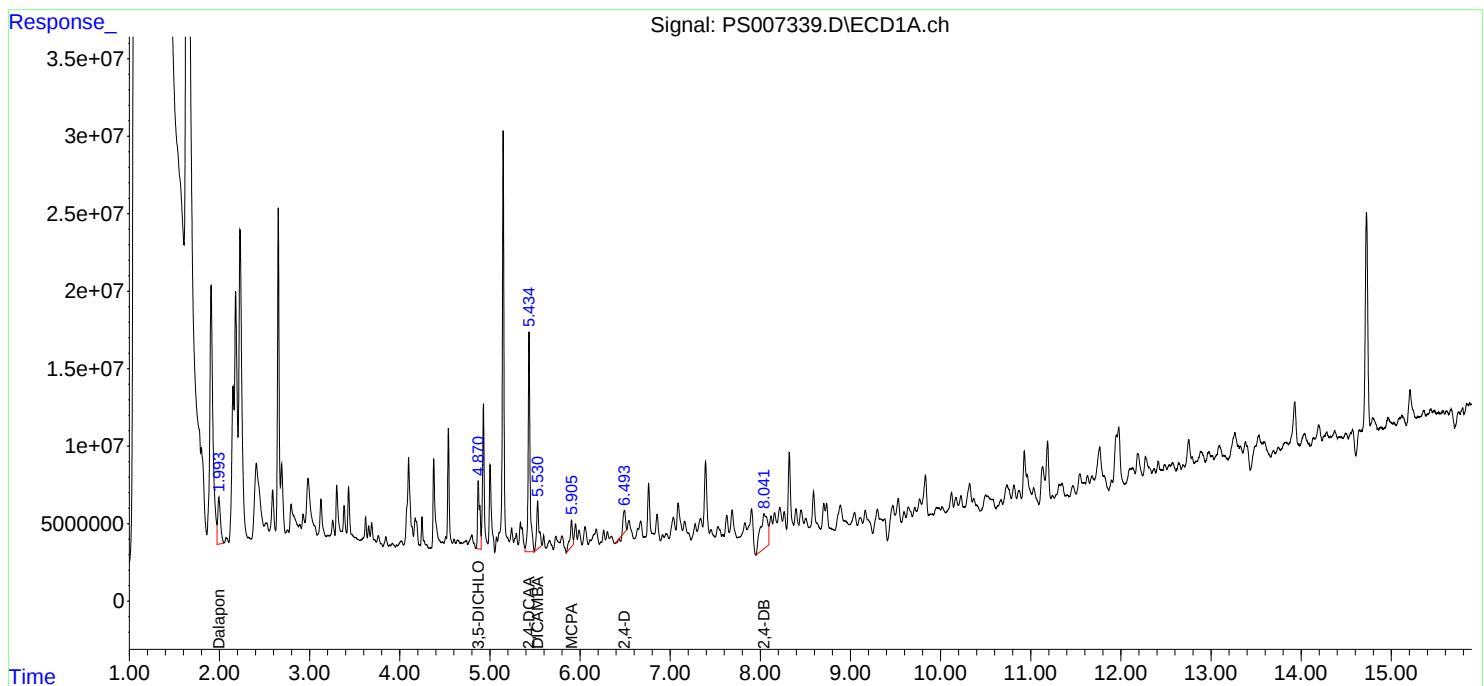
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

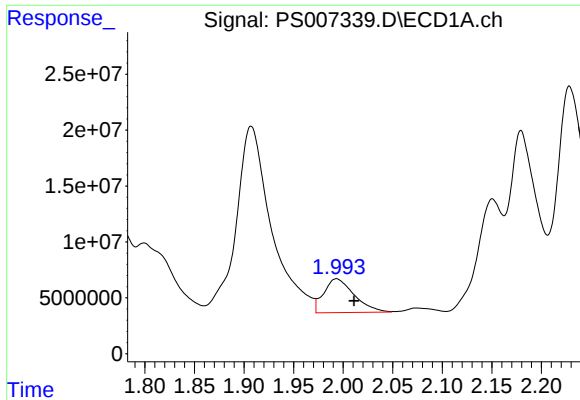
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
Data File : PS007339.D
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Acq On : 25 Oct 2019 12:29 pm
Operator : SM\AJ
Sample : K5499-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 14:50:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
Response via : Initial Calibration
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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

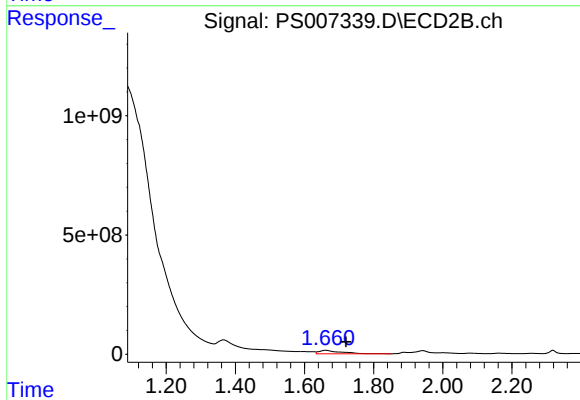




#1 Dalapon

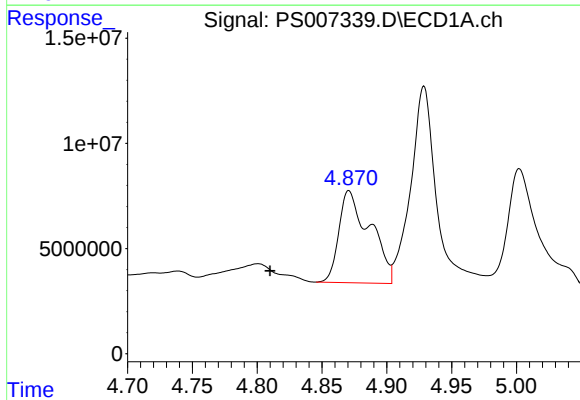
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 64304674
Conc: 38.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



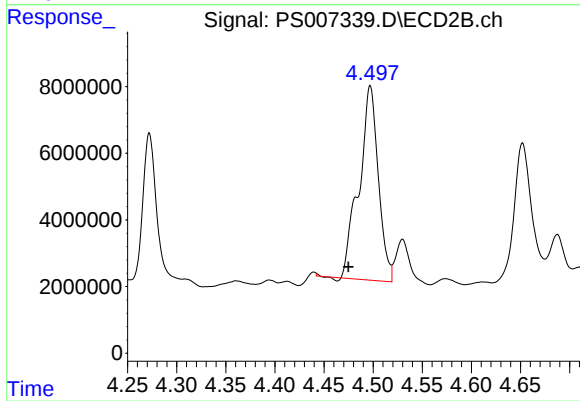
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.060 min
Response: 608779393
Conc: 668.99 ng/ml



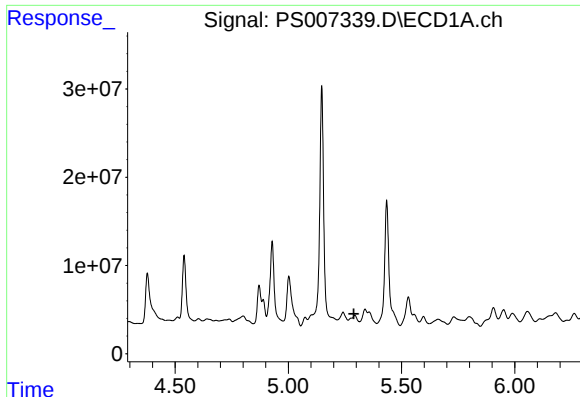
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.871 min
Delta R.T.: 0.061 min
Response: 73284064
Conc: 43.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

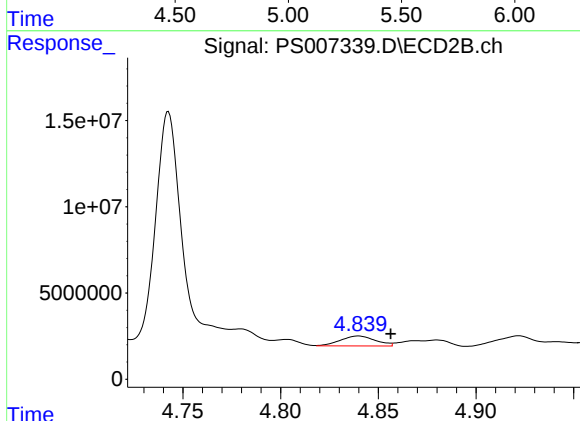
R.T.: 4.497 min
Delta R.T.: 0.022 min
Response: 79669019
Conc: 92.59 ng/ml



#3 4-Nitrophenol

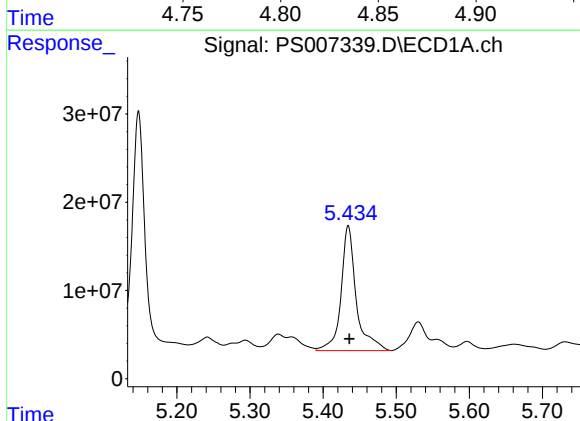
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



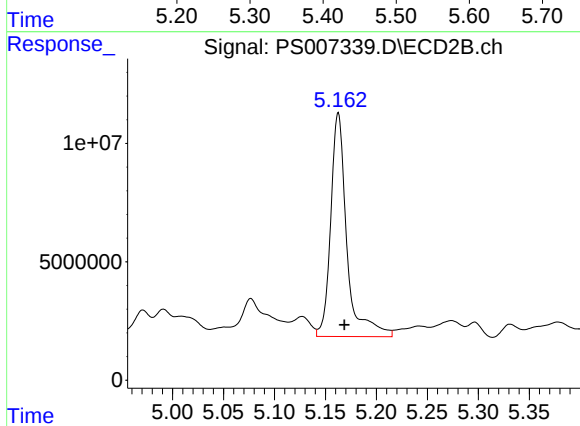
#3 4-Nitrophenol

R.T.: 4.840 min
Delta R.T.: -0.017 min
Response: 7209561
Conc: 18.26 ng/ml



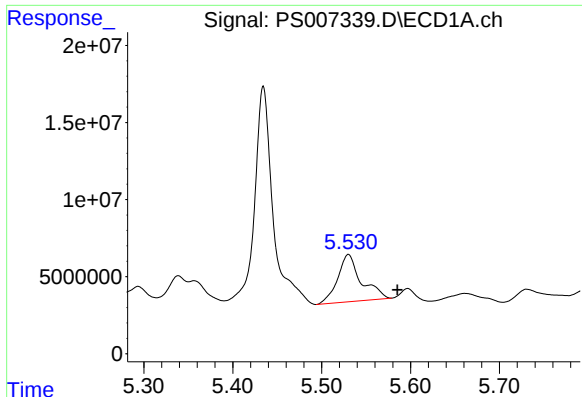
#4 2,4-DCAA

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 204804561
Conc: 149.64 ng/ml



#4 2,4-DCAA

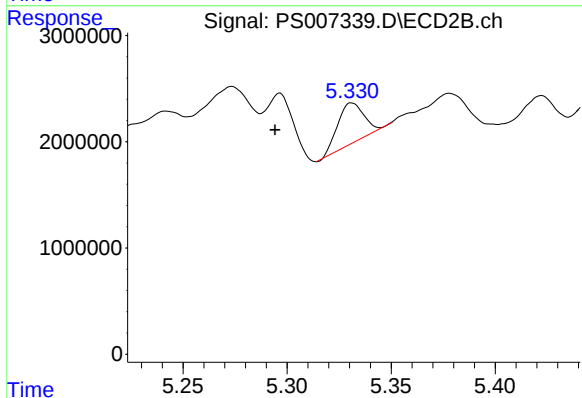
R.T.: 5.163 min
Delta R.T.: -0.006 min
Response: 104213736
Conc: 148.18 ng/ml



#5 DICAMBA

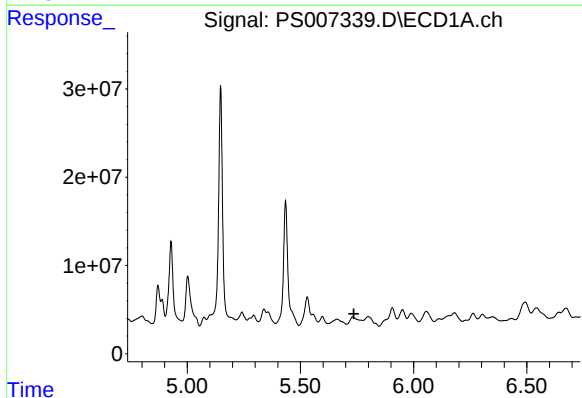
R.T.: 5.530 min
Delta R.T.: -0.055 min
Response: 56661683
Conc: 11.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



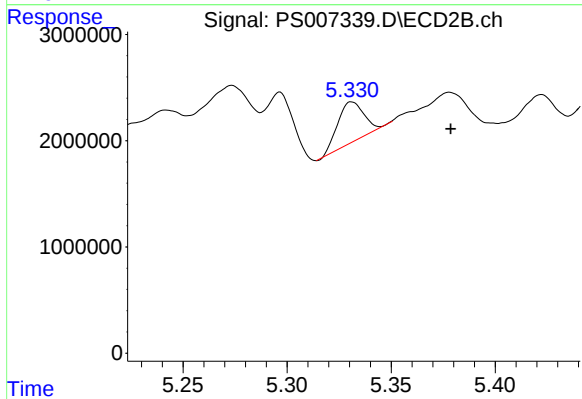
#5 DICAMBA

R.T.: 5.332 min
Delta R.T.: 0.037 min
Response: 3212255
Conc: 1.23 ng/ml



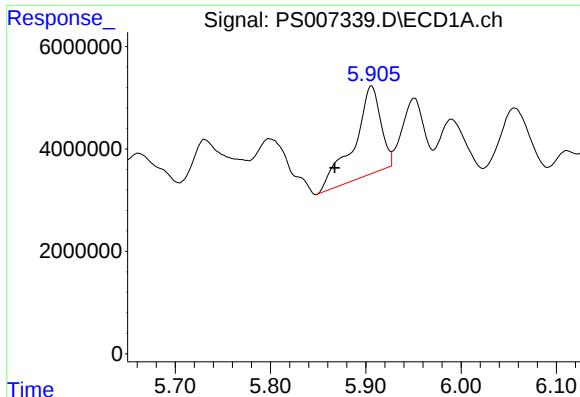
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

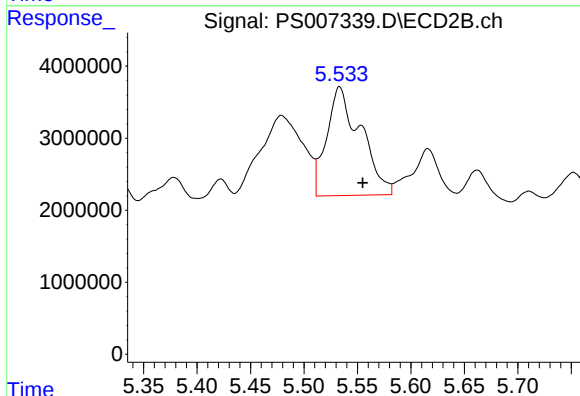
R.T.: 5.332 min
Delta R.T.: -0.047 min
Response: 3212255
Conc: 1.69 ug/ml



#7 MCPA

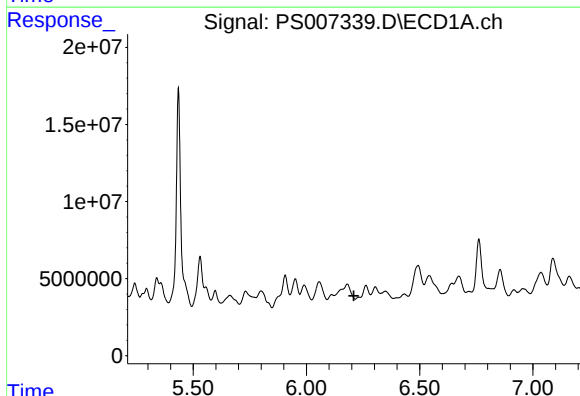
R.T.: 5.906 min
Delta R.T.: 0.038 min
Response: 33627723
Conc: 6.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



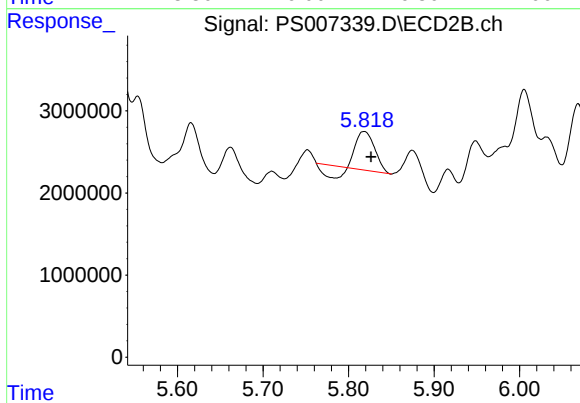
#7 MCPA

R.T.: 5.533 min
Delta R.T.: -0.022 min
Response: 33440232
Conc: 11.50 ug/ml



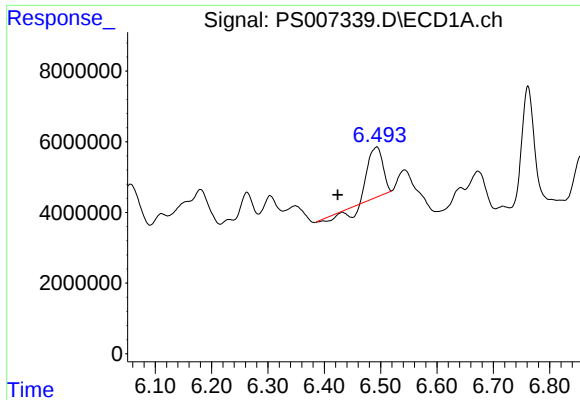
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

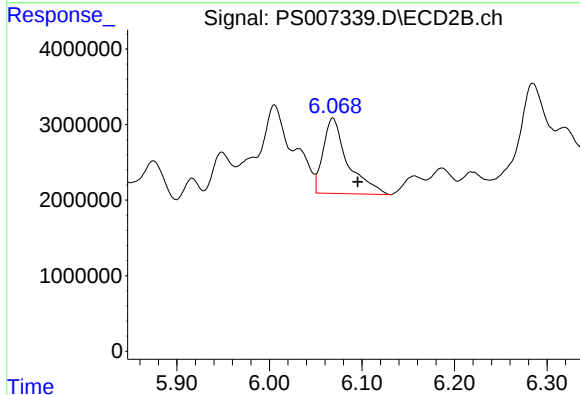
R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 5923175
Conc: 9.10 ng/ml



#9 2,4-D

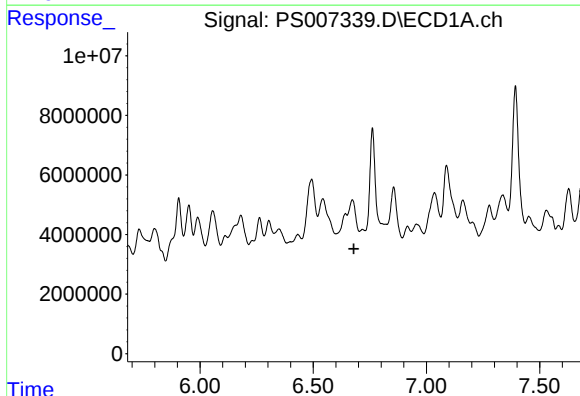
R.T.: 6.493 min
Delta R.T.: 0.069 min
Response: 21636117
Conc: 17.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



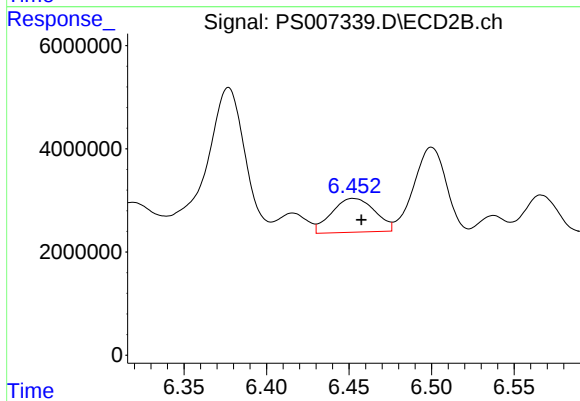
#9 2,4-D

R.T.: 6.069 min
Delta R.T.: -0.027 min
Response: 18338327
Conc: 22.99 ng/ml



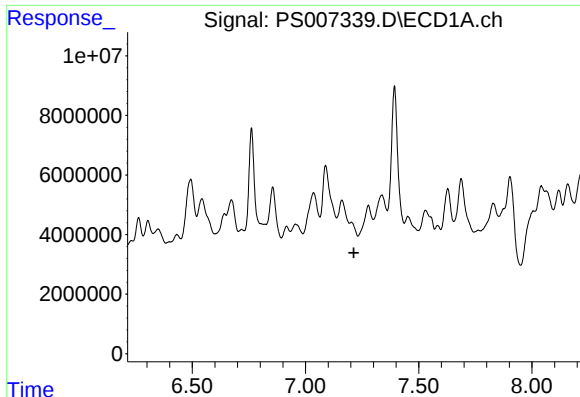
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

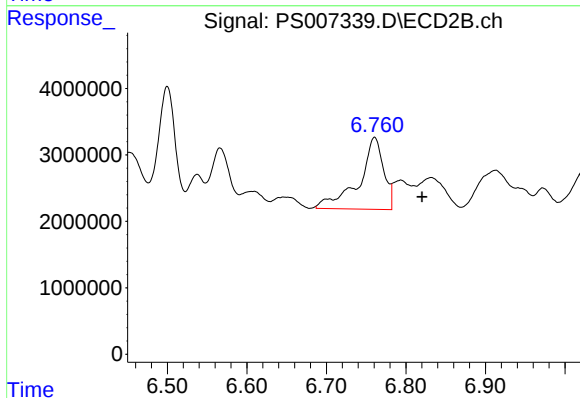
R.T.: 6.453 min
Delta R.T.: -0.005 min
Response: 11934971
Conc: 1.24 ng/ml



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

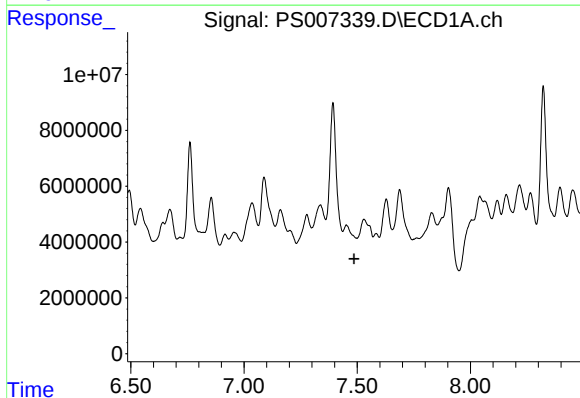
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



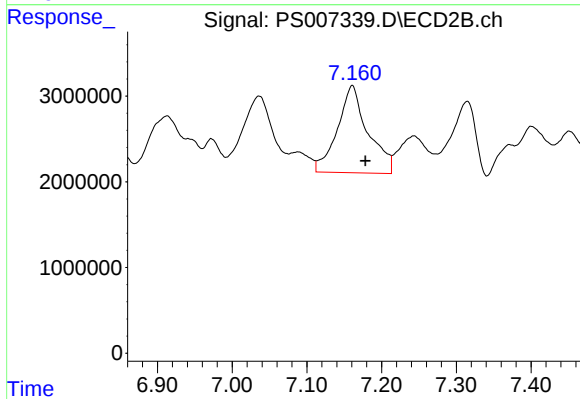
#11 2,4,5-TP (SILVEX)

R.T.: 6.761 min
Delta R.T.: -0.060 min
Response: 23387246
Conc: 6.15 ng/ml



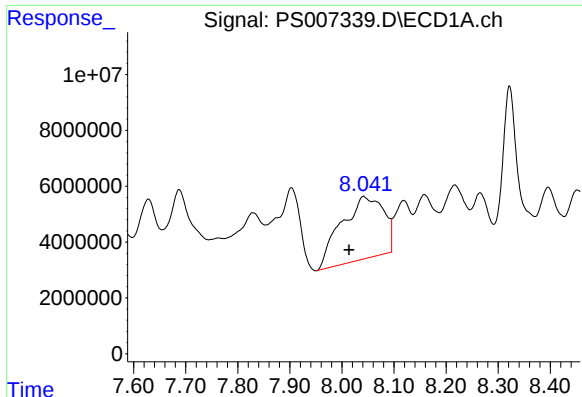
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

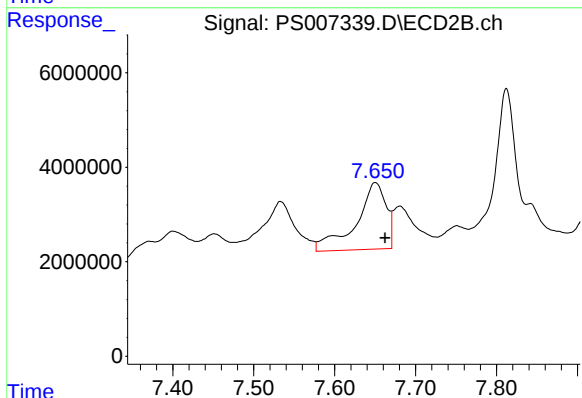
R.T.: 7.161 min
Delta R.T.: -0.018 min
Response: 28880618
Conc: 8.24 ng/ml



#13 2,4-DB

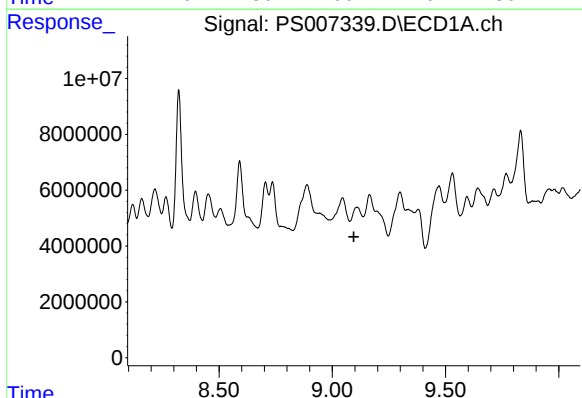
R.T.: 8.041 min
Delta R.T.: 0.028 min
Response: 126113855
Conc: 132.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



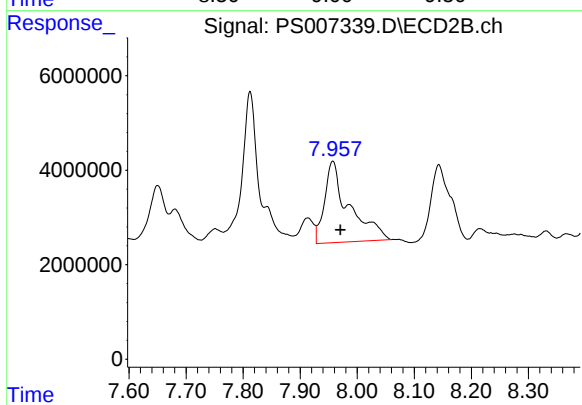
#13 2,4-DB

R.T.: 7.650 min
Delta R.T.: -0.012 min
Response: 36162130
Conc: 77.15 ng/ml



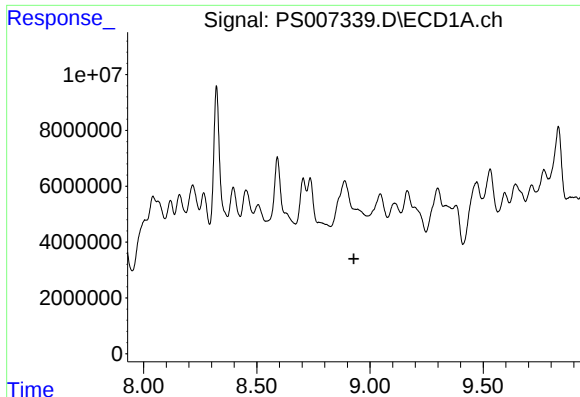
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

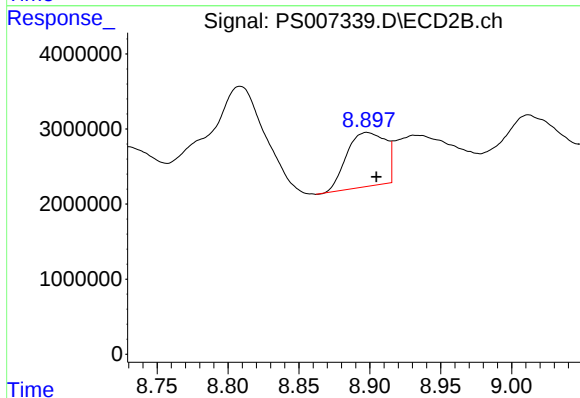
R.T.: 7.957 min
Delta R.T.: -0.014 min
Response: 51304740
Conc: 18.28 ng/ml



#15 Picloram

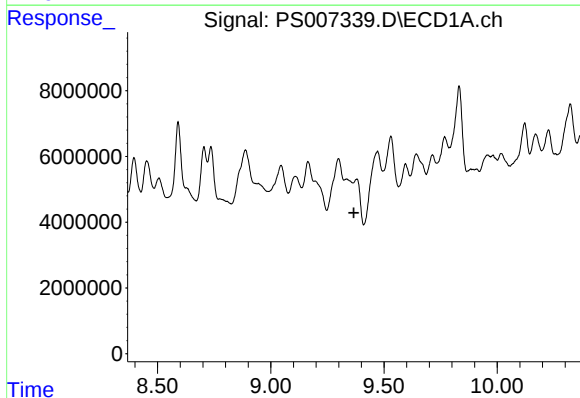
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



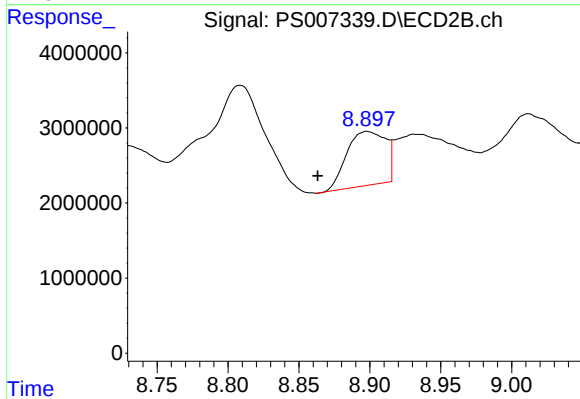
#15 Picloram

R.T.: 8.898 min
Delta R.T.: -0.007 min
Response: 13737161
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.898 min
Delta R.T.: 0.035 min
Response: 13737161
Conc: 2.74 ng/ml