

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072122\
 Data File : PS020038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 17:07
 Operator : AJ\MA
 Sample : N3778-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:13:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 2022
 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	7.189	6.774	347.7E6	105.0E6	104.857	116.582
Target Compounds							
1) T	Dalapon	2.966f	0.000	38835795	0	7.037	N.D. #
2) T	3,5-DICHL...	6.361f	5.981	9104480	87734583	2.095	63.269 #
3) T	4-Nitroph...	7.046	6.371	9516160	22184601	6.620	45.922 #
5) T	DICAMBA	7.364	6.942	14595110	33783301	1.113	8.241 #
6) T	MCP	7.548	7.051	41898602	3501317	3.996	1.121 #
7) T	MCPA	7.738	7.233	45783139	23687214	3.065	5.554 #
8) T	DICHLORPROP	8.083	7.562	191.3E6	94148901	55.224	90.754 #
9) T	2,4-D	8.271	7.833	10583048	44426237	2.592	35.600 #
10) T	Pentachlo...	8.641	8.276	110.9E6	9638794	2.477	<MDL #
11) T	2,4,5-TP ...	9.156	8.645	570.6E6	166.8E6	28.379	28.105
12) T	2,4,5-T	9.387f	9.005	657.7E6	36388021	30.432	6.598 #
13) T	2,4-DB	9.963	9.530	154.4E6	104.8E6	35.450	146.810 #
14) T	DINOSEB	11.110	9.847	1800.9E6	142.8E6	100.208	34.364 #
15) T	Picloram	10.939	10.831	1203.0E6	84782829	34.536	11.033 #
16) T	DCPA	11.441	10.770	-121225629	46788134	N.D.	6.477

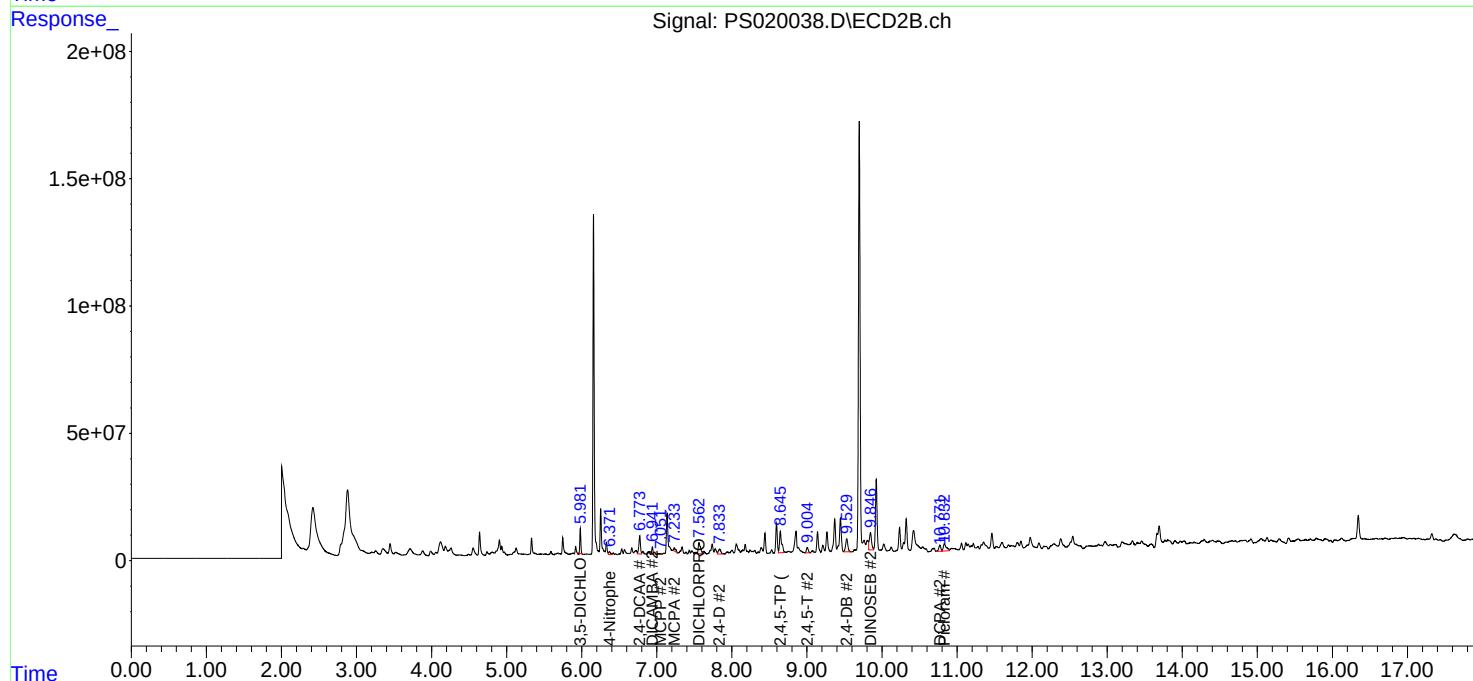
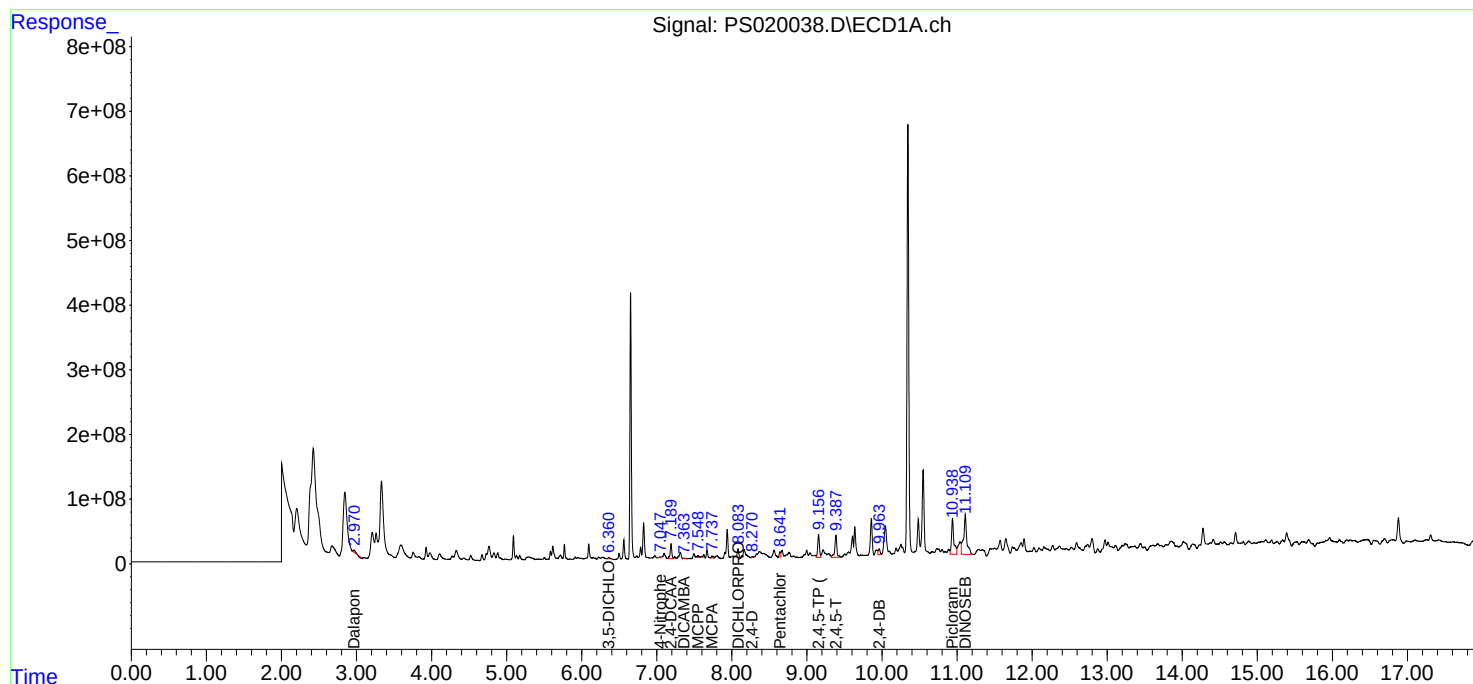
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

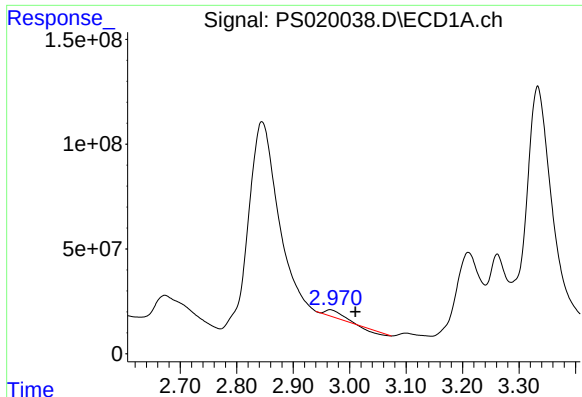
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Quant Time: Jul 22 01:13:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
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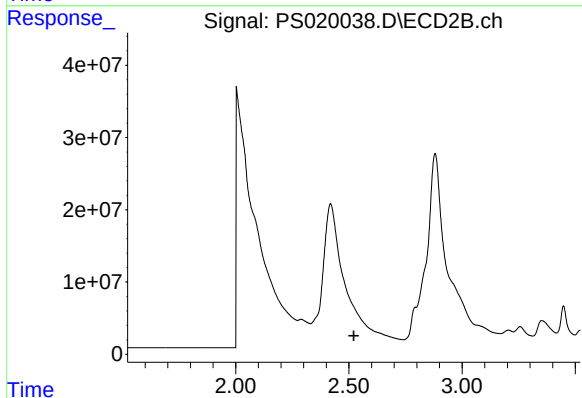




#1 Dalapon

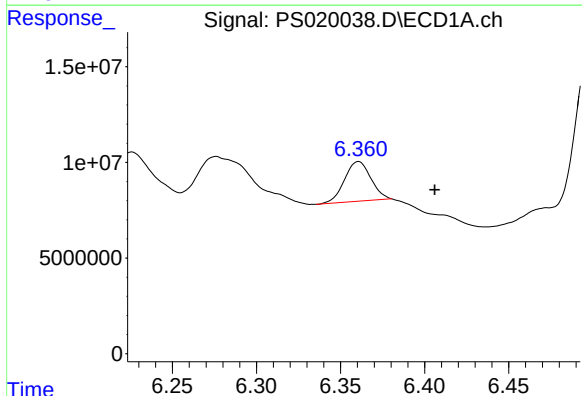
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 38835795
Conc: 7.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



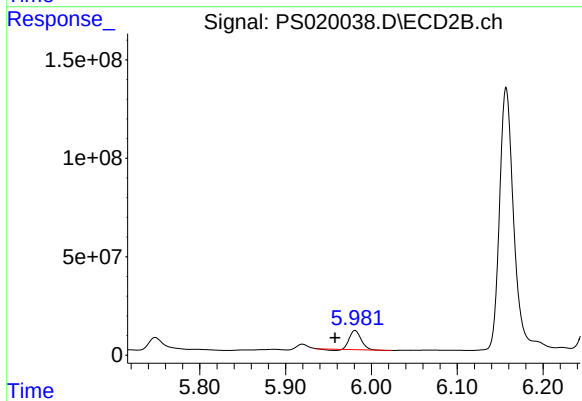
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.522 min
Response: 0
Conc: N.D.



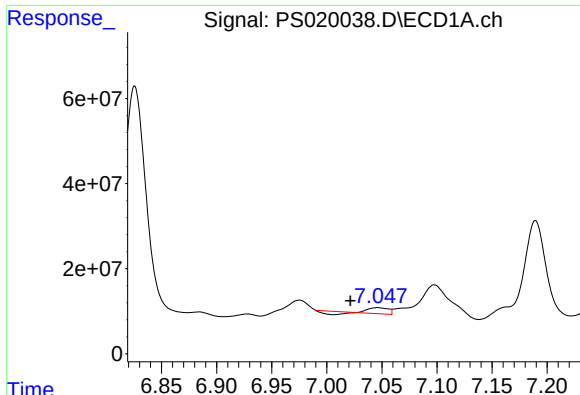
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.361 min
Delta R.T.: -0.045 min
Response: 9104480
Conc: 2.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

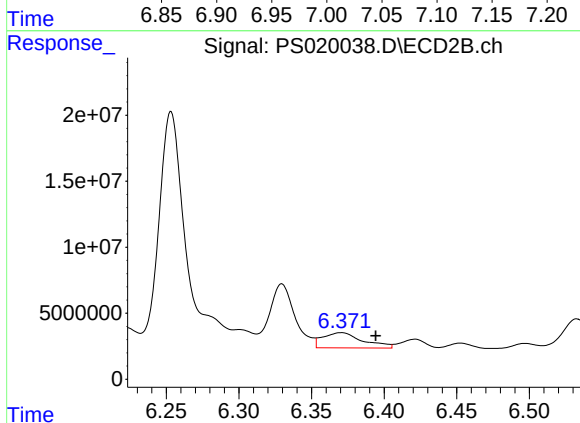
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 87734583
Conc: 63.27 ng/ml



#3 4-Nitrophenol

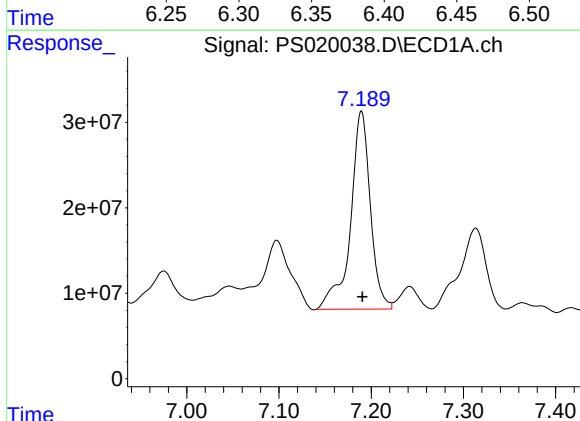
R.T.: 7.046 min
Delta R.T.: 0.025 min
Response: 9516160
Conc: 6.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



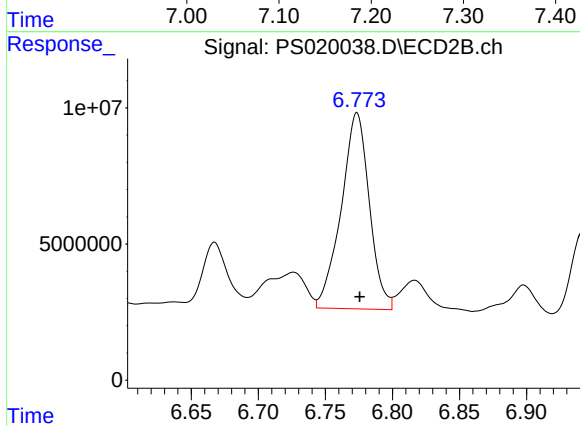
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.024 min
Response: 22184601
Conc: 45.92 ng/ml



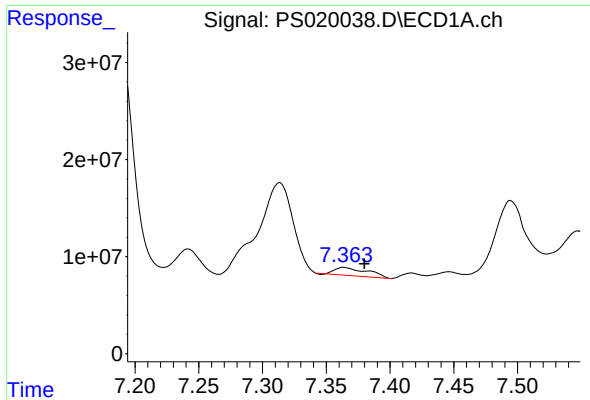
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 347690936
Conc: 104.86 ng/ml



#4 2,4-DCAA

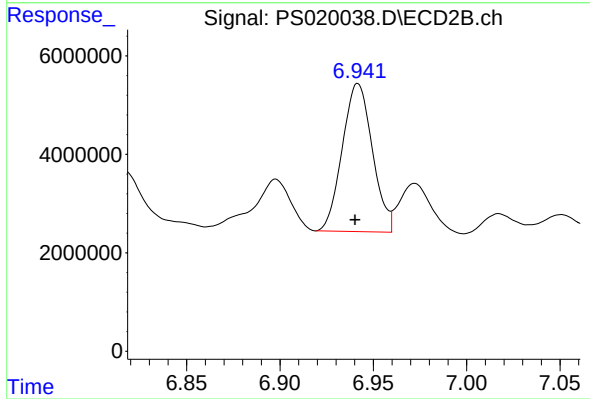
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 105029017
Conc: 116.58 ng/ml



#5 DICAMBA

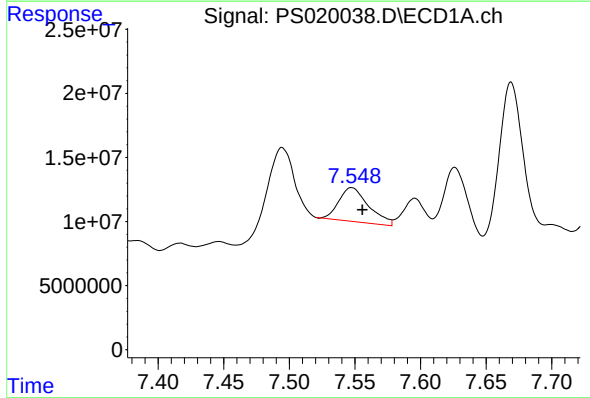
R.T.: 7.364 min
Delta R.T.: -0.016 min
Response: 14595110
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



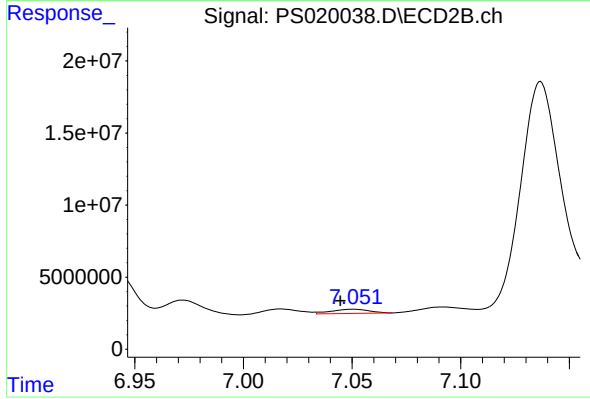
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.002 min
Response: 33783301
Conc: 8.24 ng/ml



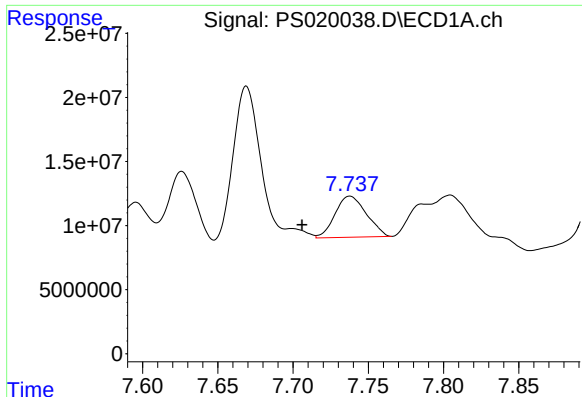
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.008 min
Response: 41898602
Conc: 4.00 ug/ml



#6 MCP

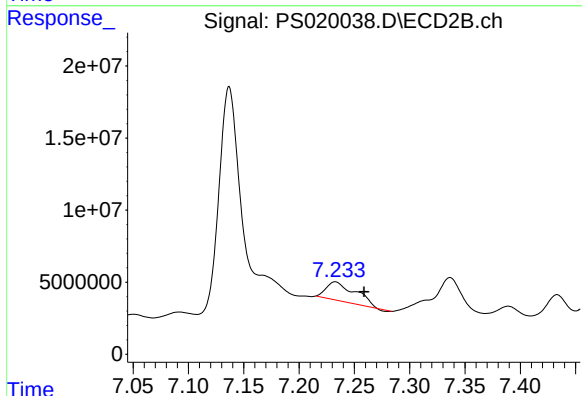
R.T.: 7.051 min
Delta R.T.: 0.006 min
Response: 3501317
Conc: 1.12 ug/ml



#7 MCPA

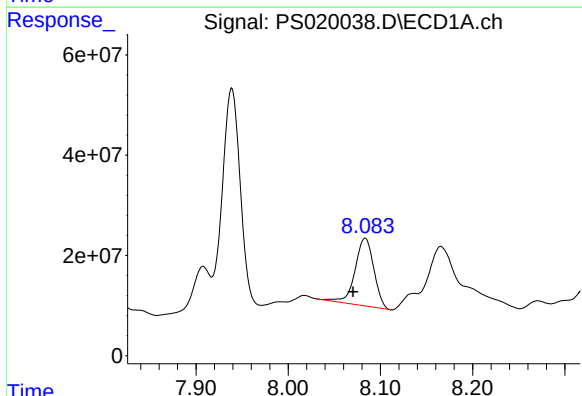
R.T.: 7.738 min
Delta R.T.: 0.032 min
Response: 45783139
Conc: 3.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



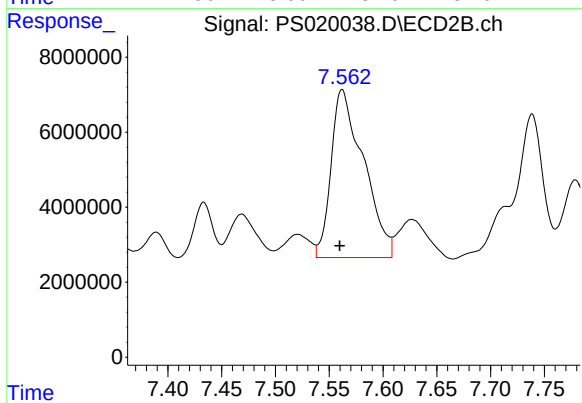
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.026 min
Response: 23687214
Conc: 5.55 ug/ml



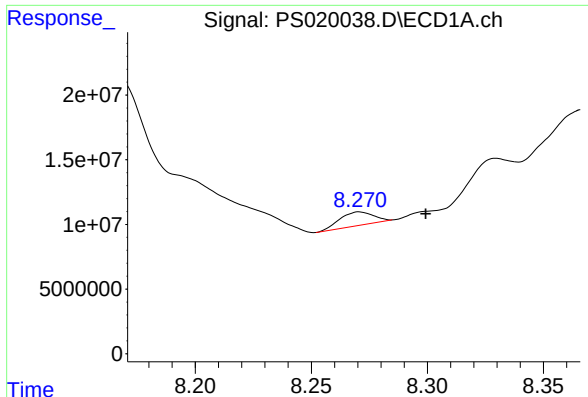
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.013 min
Response: 191299611
Conc: 55.22 ng/ml



#8 DICHLORPROP

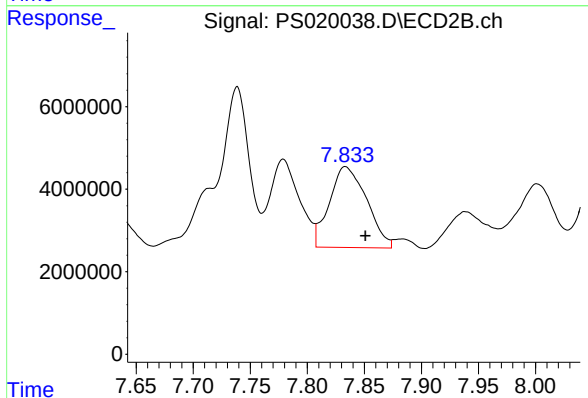
R.T.: 7.562 min
Delta R.T.: 0.002 min
Response: 94148901
Conc: 90.75 ng/ml



#9 2,4-D

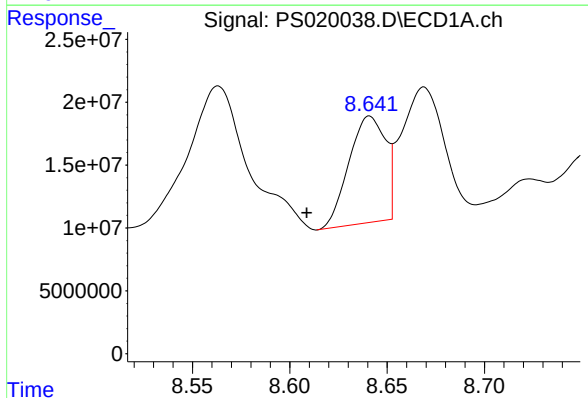
R.T.: 8.271 min
Delta R.T.: -0.028 min
Response: 10583048
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



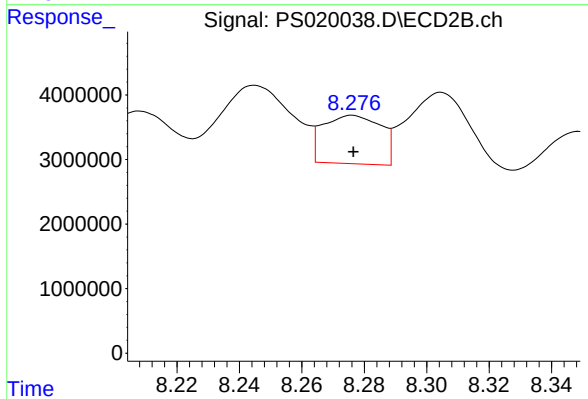
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 44426237
Conc: 35.60 ng/ml



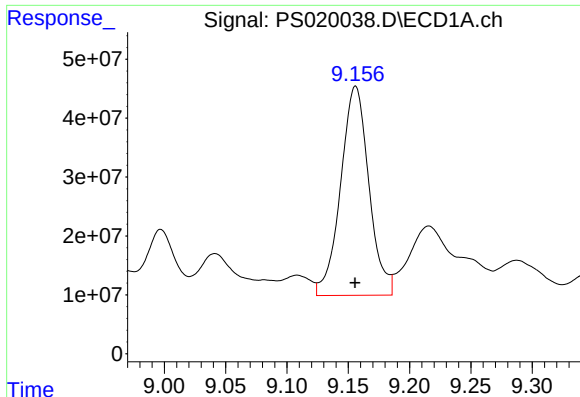
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: 0.032 min
Response: 110863222
Conc: 2.48 ng/ml



#10 Pentachlorophenol

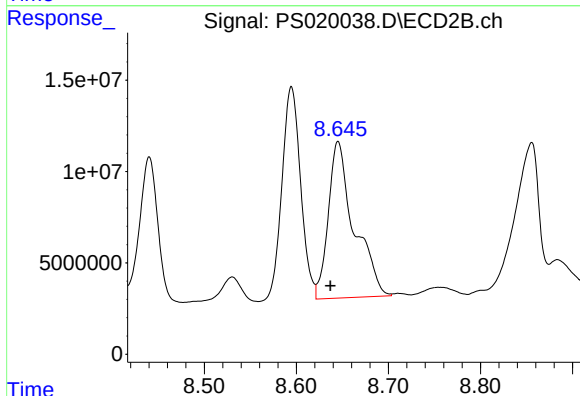
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 9638794
Conc: N.D.



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

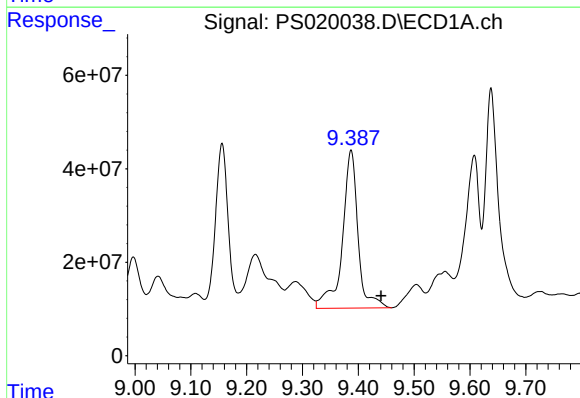
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 570614087
Conc: 28.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



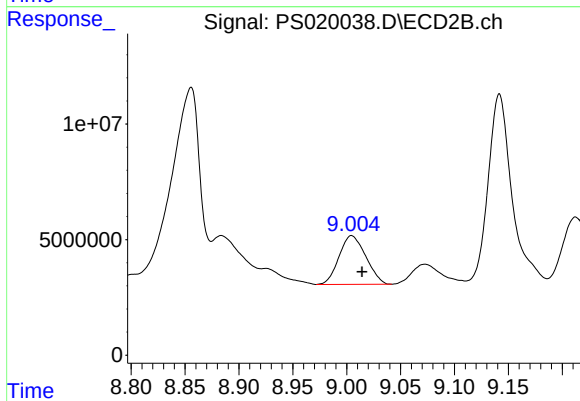
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: 0.008 min
Response: 166847000
Conc: 28.10 ng/ml



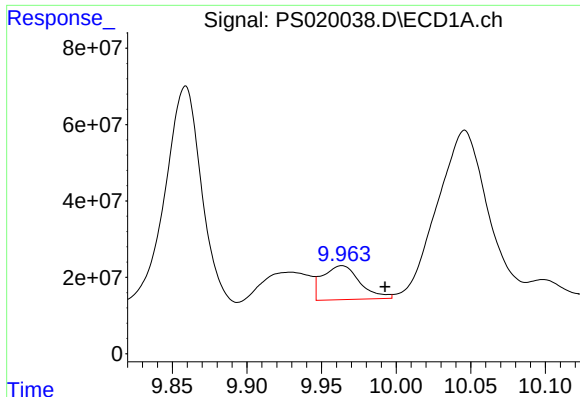
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.053 min
Response: 657680584
Conc: 30.43 ng/ml



#12 2,4,5-T

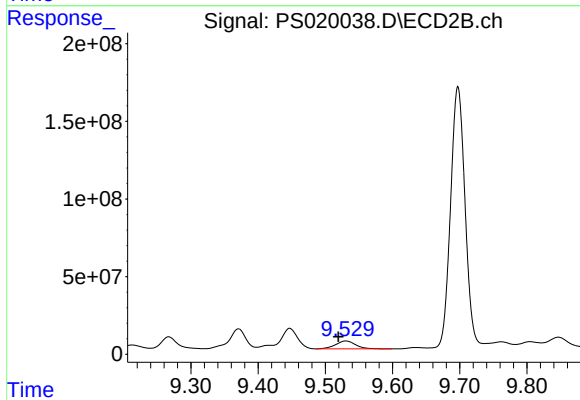
R.T.: 9.005 min
Delta R.T.: -0.010 min
Response: 36388021
Conc: 6.60 ng/ml



#13 2,4-DB

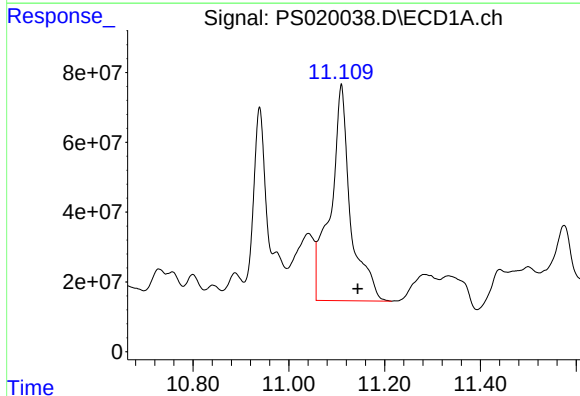
R.T.: 9.963 min
Delta R.T.: -0.029 min
Response: 154413933
Conc: 35.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



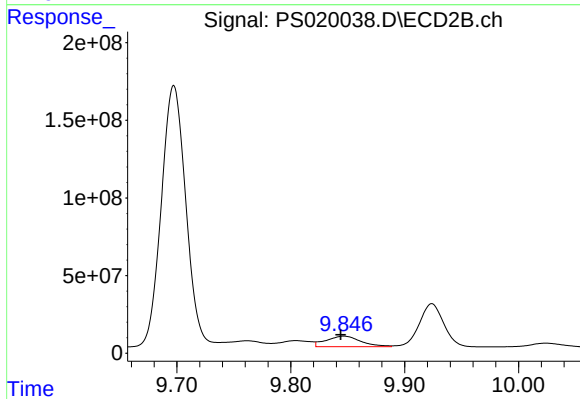
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.010 min
Response: 104794644
Conc: 146.81 ng/ml



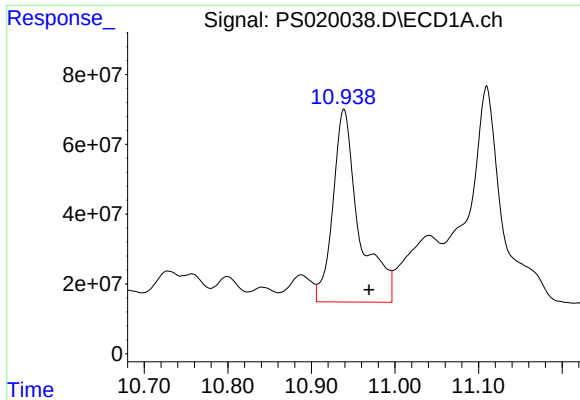
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.035 min
Response: 1800884296
Conc: 100.21 ng/ml



#14 DINOSEB

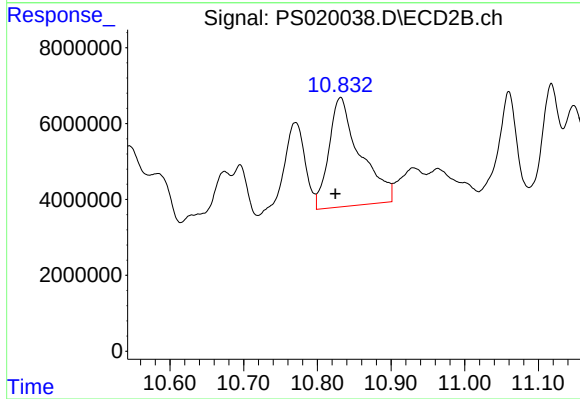
R.T.: 9.847 min
Delta R.T.: 0.003 min
Response: 142765420
Conc: 34.36 ng/ml



#15 Picloram

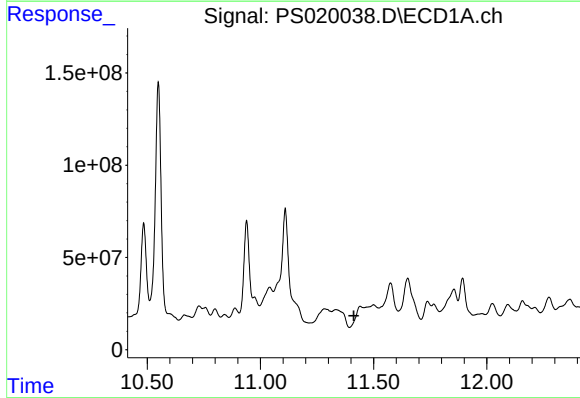
R.T.: 10.939 min
Delta R.T.: -0.030 min
Response: 1202994128
Conc: 34.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



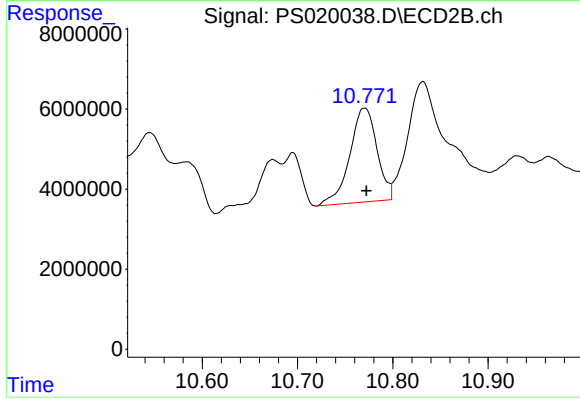
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.007 min
Response: 84782829
Conc: 11.03 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.028 min
Response: -121225629
Conc: N.D.



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.002 min
Response: 46788134
Conc: 6.48 ng/ml