

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2022 01:02
 Operator : AR\AJ
 Sample : PB149403BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149403BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:50:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.404	6.837	1218.3E6	995.6E6	560.331	658.444
Target Compounds							
1) T	Dalapon	2.458f	2.535	211.0E6	433.3E6	75.805	214.992 #
2) T	3,5-DICHL...	5.764	6.024	15004823	23074110	4.746	9.928 #
3) T	4-Nitroph...	6.280	6.432	125.2E6	52713593	92.648	59.953 #
5) T	DICAMBA	6.536	7.012	15762356	17915398	1.718	2.603 #
6) T	MCPD	6.730	7.123	98309055	18315120	14.553	3.512 #
7) T	MCPA	6.862	7.306	94365278	37895602	9.818	5.138 #
8) T	DICHLORPROP	7.181	7.655	1508.3E6	3346.9E6	641.325	1960.255 #
9) T	2,4-D	7.358	7.951	30653122	21640054	10.806	10.641
10) T	Pentachlo...	7.525f	8.375	6367226	18936162	<MDL	<MDL #
11) T	2,4,5-TP ...	8.129	8.747	704.7E6	32835191	50.892	3.300 #
12) T	2,4,5-T	8.374	9.110	397.4E6	2761.1E6	28.228	297.517 #
13) T	2,4-DB	8.898	9.613	15269.2E6	19076.5E6	6680.636	16295.364 #
14) T	DINOSEB	9.881f	9.928	69695.3E6	1453.0E6	6076.538	207.063 #
15) T	Picloram	9.777	10.903	-177474222	280.6E6	N.D.	21.740
16) T	DCPA	10.186	10.853	186.6E6	573.1E6	9.869	47.865 #

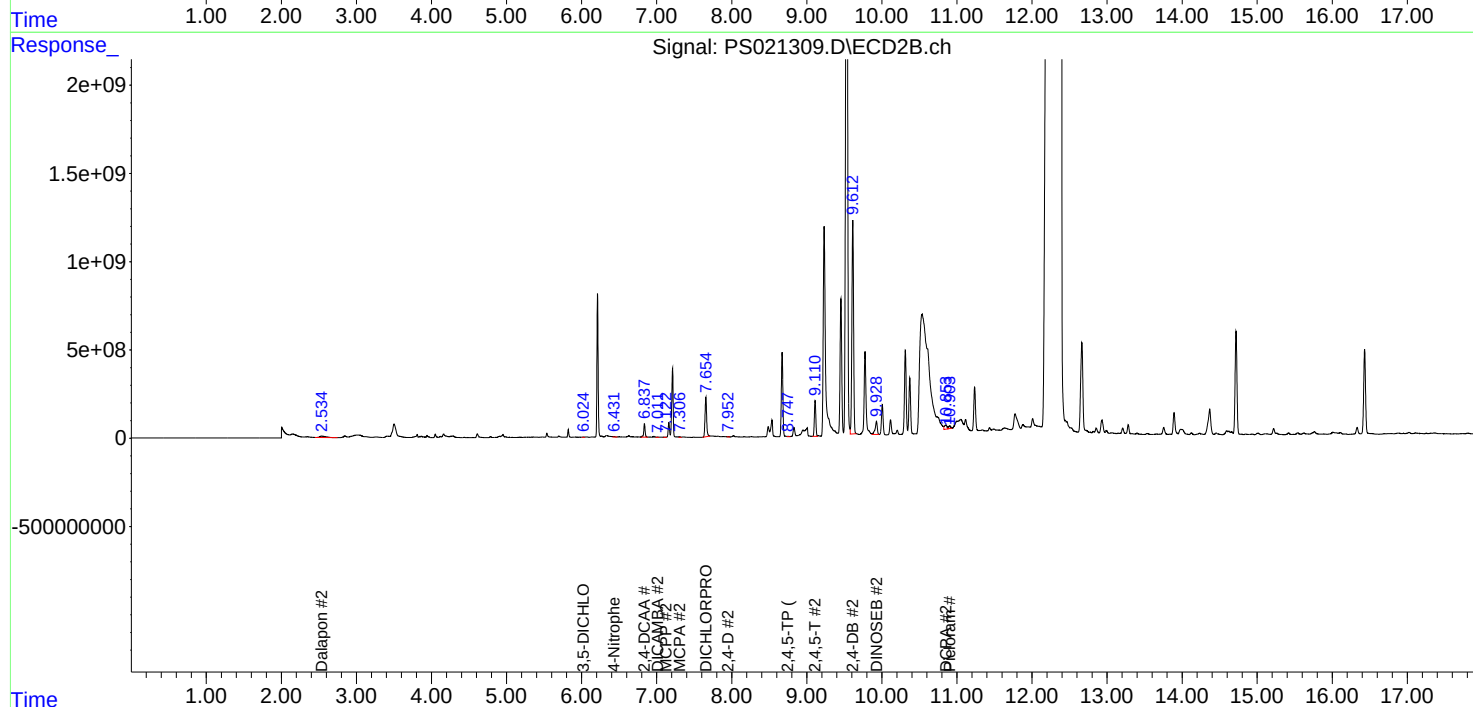
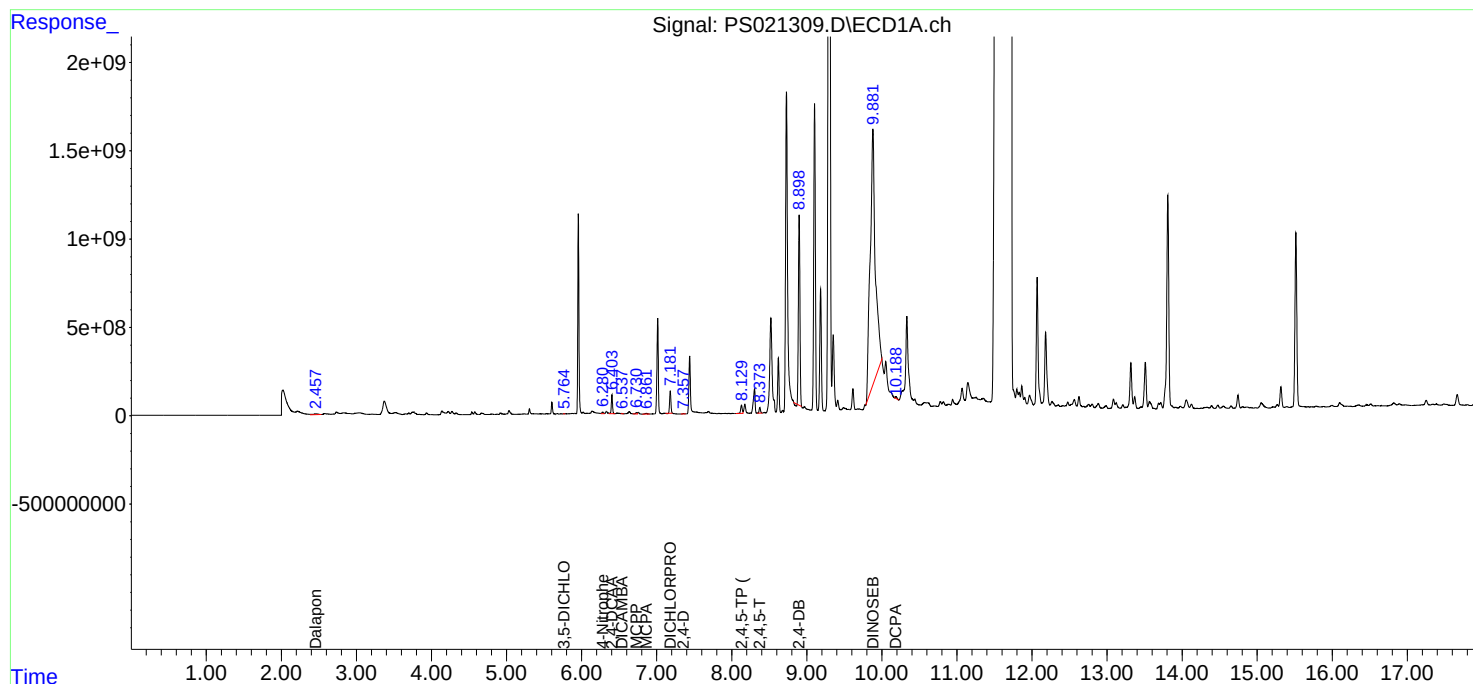
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

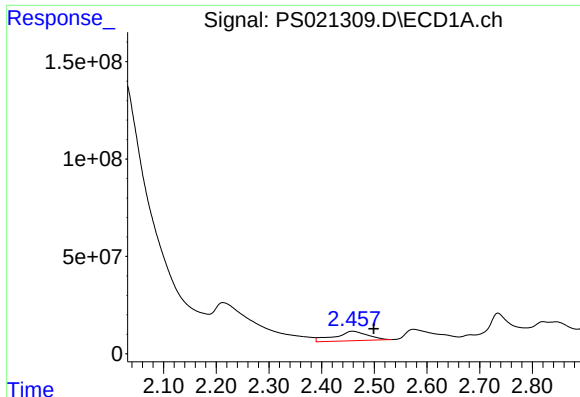
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
Data File : PS021309.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:50:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

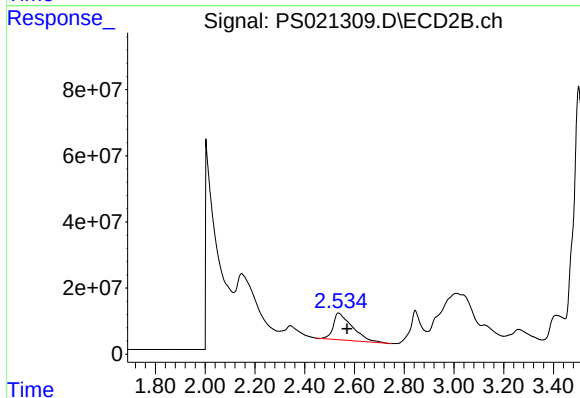




#1 Dalapon

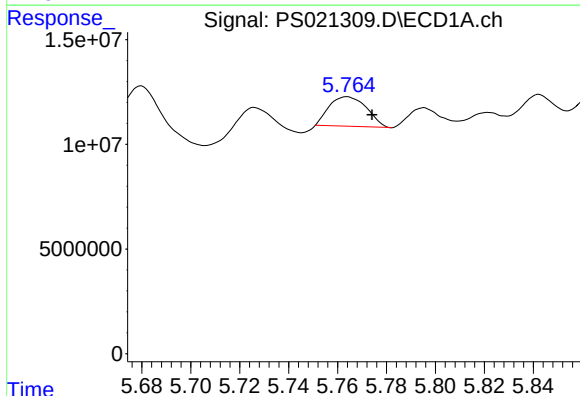
R.T.: 2.458 min
Delta R.T.: -0.041 min
Response: 210954083
Conc: 75.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149403BL



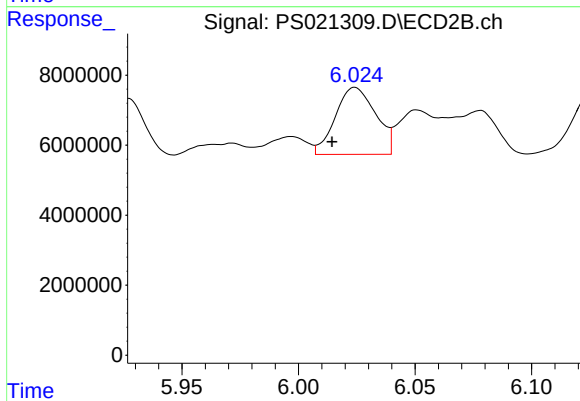
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.036 min
Response: 433346638
Conc: 214.99 ng/ml



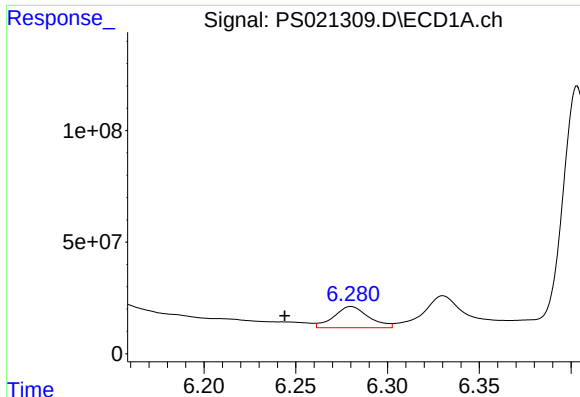
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.764 min
Delta R.T.: -0.010 min
Response: 15004823
Conc: 4.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

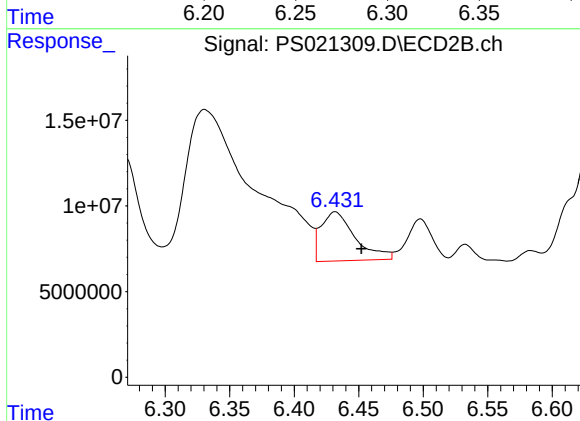
R.T.: 6.024 min
Delta R.T.: 0.010 min
Response: 23074110
Conc: 9.93 ng/ml



#3 4-Nitrophenol

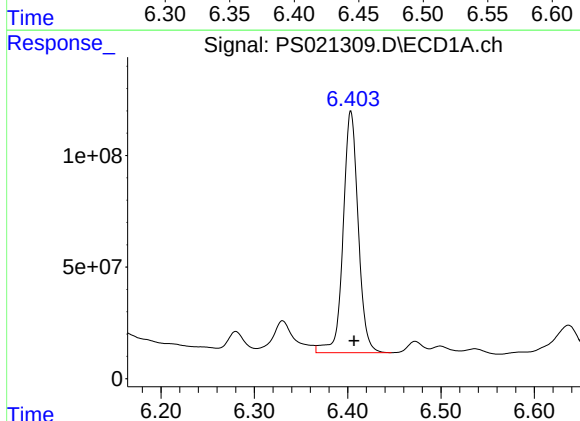
R.T.: 6.280 min
Delta R.T.: 0.036 min
Response: 125166428
Conc: 92.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149403BL



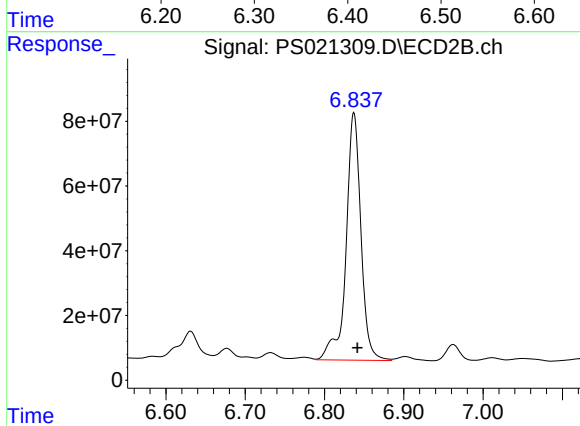
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: -0.020 min
Response: 52713593
Conc: 59.95 ng/ml



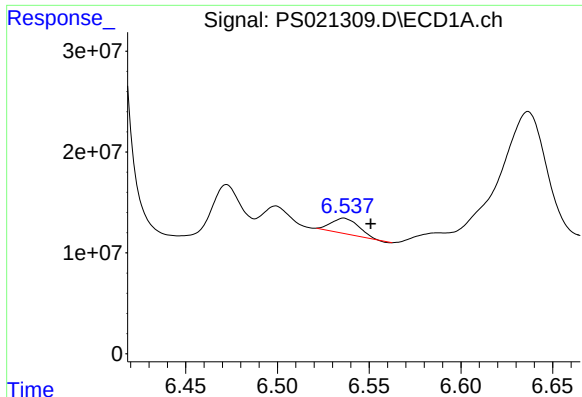
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 1218325538
Conc: 560.33 ng/ml



#4 2,4-DCAA

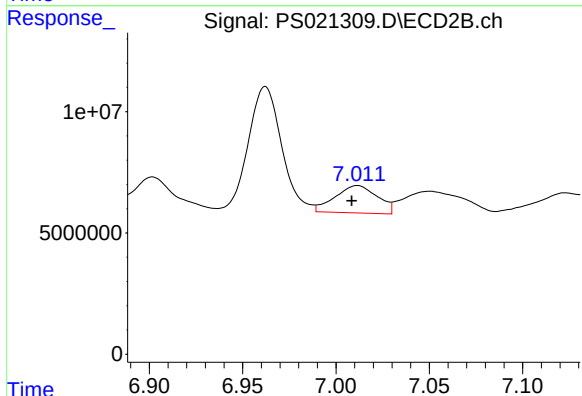
R.T.: 6.837 min
Delta R.T.: -0.005 min
Response: 995644503
Conc: 658.44 ng/ml



#5 DICAMBA

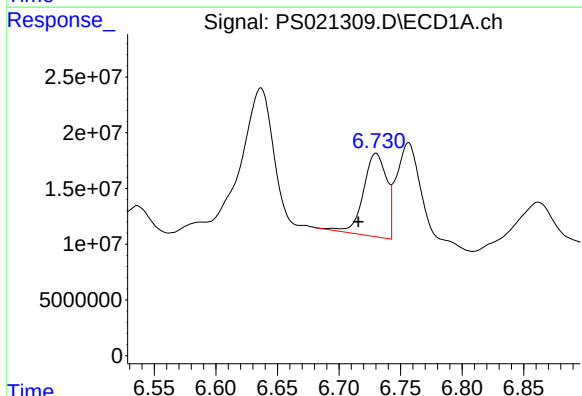
R.T.: 6.536 min
Delta R.T.: -0.015 min
Response: 15762356
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149403BL



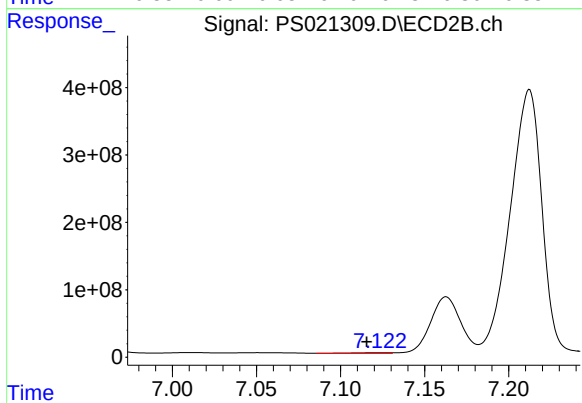
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: 0.003 min
Response: 17915398
Conc: 2.60 ng/ml



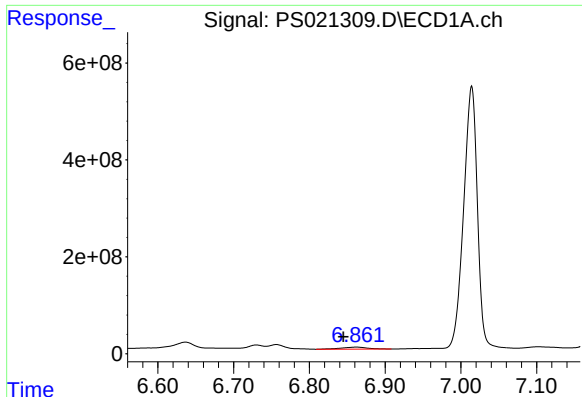
#6 MCP

R.T.: 6.730 min
Delta R.T.: 0.014 min
Response: 98309055
Conc: 14.55 ug/ml



#6 MCP

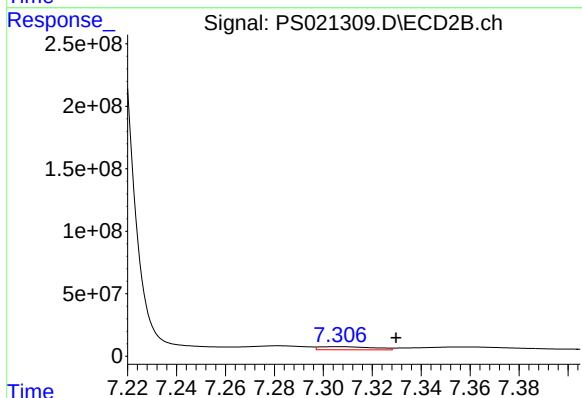
R.T.: 7.123 min
Delta R.T.: 0.007 min
Response: 18315120
Conc: 3.51 ug/ml



#7 MCPA

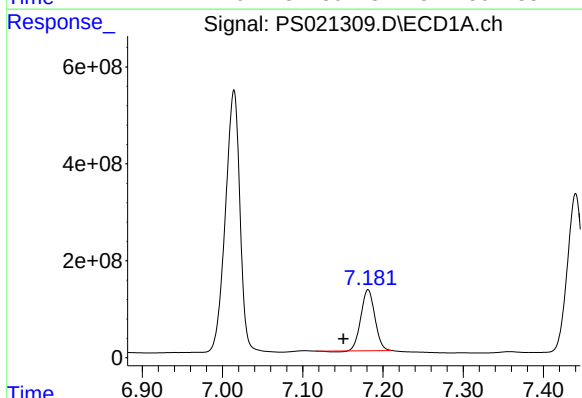
R.T.: 6.862 min
Delta R.T.: 0.017 min
Response: 94365278
Conc: 9.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149403BL



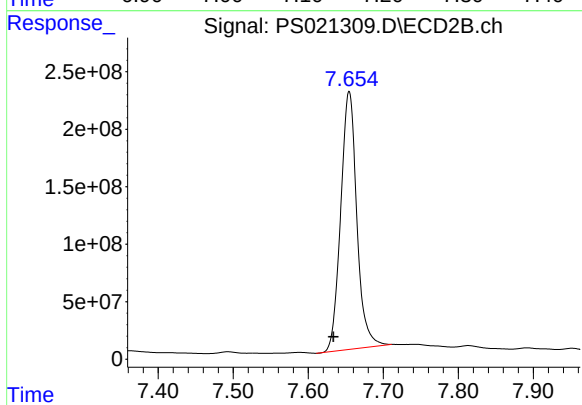
#7 MCPA

R.T.: 7.306 min
Delta R.T.: -0.024 min
Response: 37895602
Conc: 5.14 ug/ml



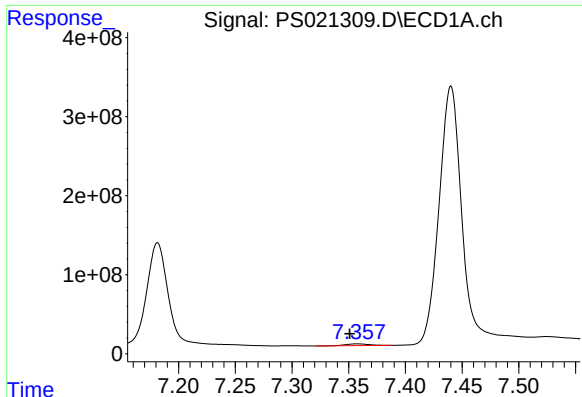
#8 DICHLORPROP

R.T.: 7.181 min
Delta R.T.: 0.031 min
Response: 1508280070
Conc: 641.32 ng/ml



#8 DICHLORPROP

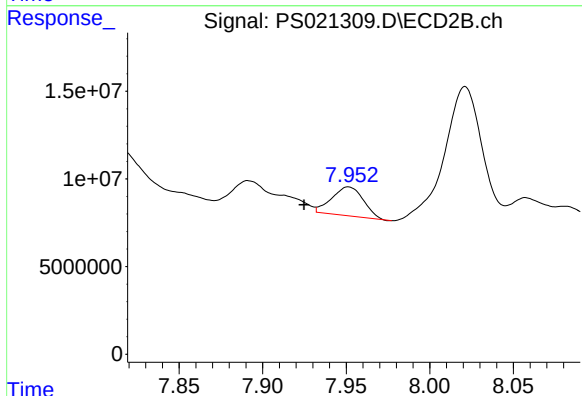
R.T.: 7.655 min
Delta R.T.: 0.021 min
Response: 3346918774
Conc: 1960.26 ng/ml



#9 2,4-D

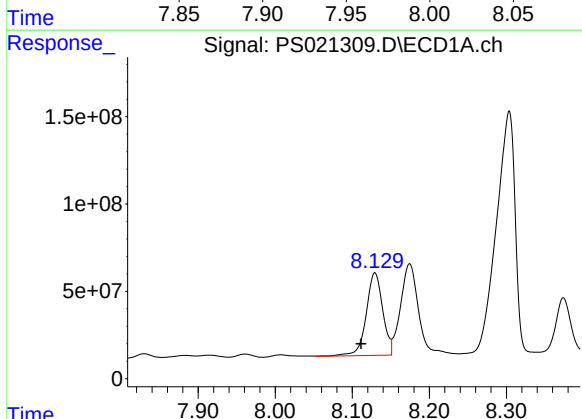
R.T.: 7.358 min
Delta R.T.: 0.007 min
Response: 30653122
Conc: 10.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149403BL



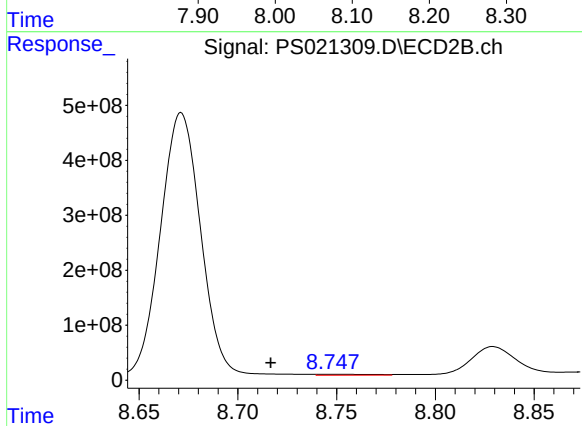
#9 2,4-D

R.T.: 7.951 min
Delta R.T.: 0.027 min
Response: 21640054
Conc: 10.64 ng/ml



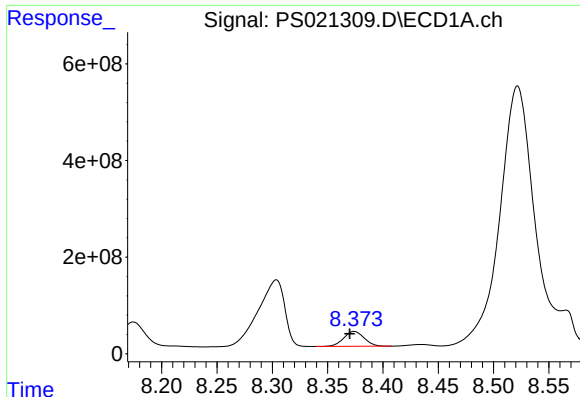
#11 2,4,5-TP (SILVEX)

R.T.: 8.129 min
Delta R.T.: 0.018 min
Response: 704683827
Conc: 50.89 ng/ml



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

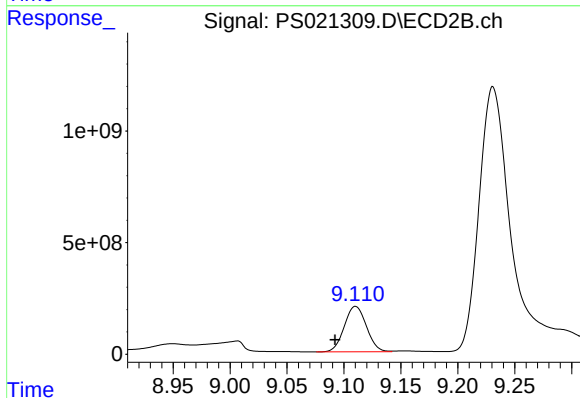
R.T.: 8.747 min
Delta R.T.: 0.031 min
Response: 32835191
Conc: 3.30 ng/ml



#12 2,4,5-T

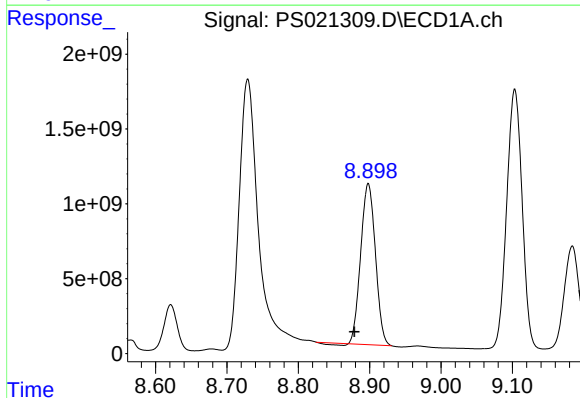
R.T.: 8.374 min
Delta R.T.: 0.004 min
Response: 397404370
Conc: 28.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149403BL



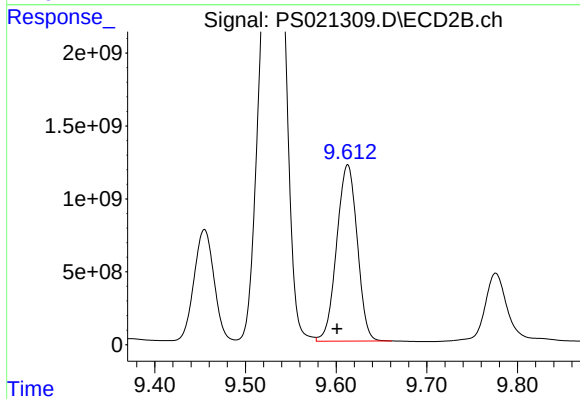
#12 2,4,5-T

R.T.: 9.110 min
Delta R.T.: 0.018 min
Response: 2761116015
Conc: 297.52 ng/ml



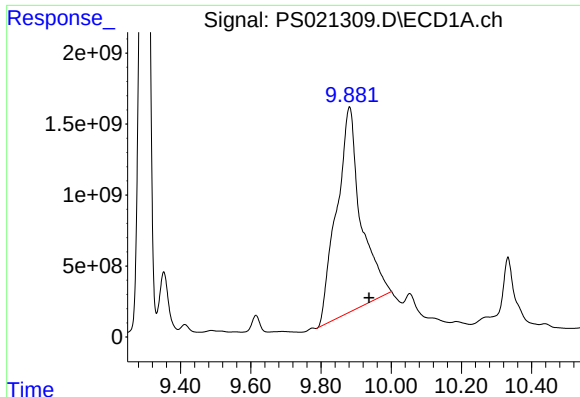
#13 2,4-DB

R.T.: 8.898 min
Delta R.T.: 0.019 min
Response: 15269193064
Conc: 6680.64 ng/ml



#13 2,4-DB

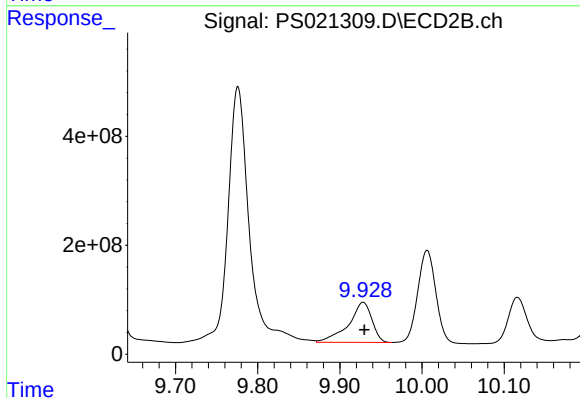
R.T.: 9.613 min
Delta R.T.: 0.012 min
Response: 19076482375
Conc: 16295.36 ng/ml



#14 DINOSEB

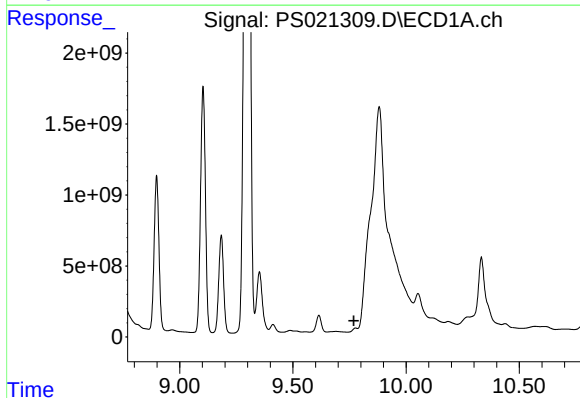
R.T.: 9.881 min
Delta R.T.: -0.056 min
Response: 69695294784
Conc: 6076.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149403BL



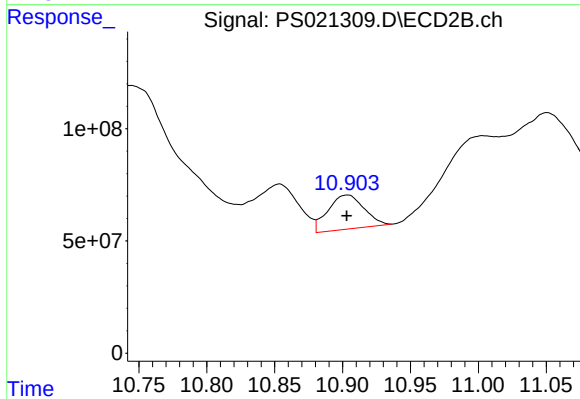
#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 1453002167
Conc: 207.06 ng/ml



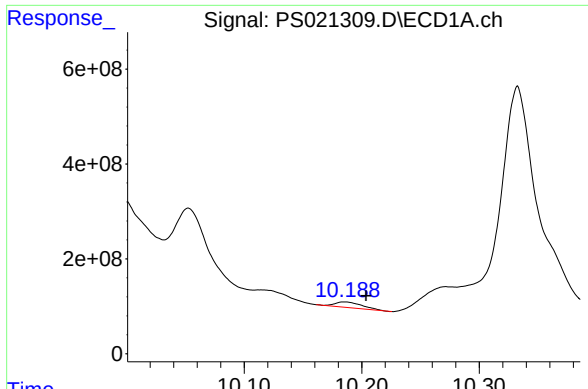
#15 Picloram

R.T.: 9.777 min
Delta R.T.: 0.007 min
Response: -177474222
Conc: N.D.



#15 Picloram

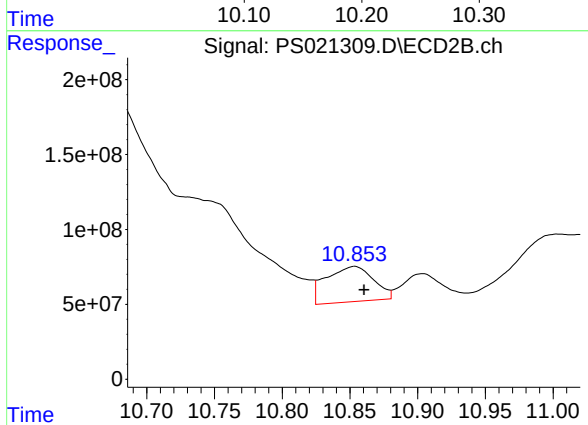
R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 280631087
Conc: 21.74 ng/ml



#16 DCPA

R.T.: 10.186 min
Delta R.T.: -0.018 min
Response: 186551890
Conc: 9.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149403BL



#16 DCPA

R.T.: 10.853 min
Delta R.T.: -0.007 min
Response: 573109427
Conc: 47.87 ng/ml