

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 20:50
 Operator : DD\AJ
 Sample : L2323-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:00:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.236	6.922	193.5E6	145.0E6	320.471	292.833
Target Compounds							
2) T	3,5-DICHL...	6.483	6.101	3482195	65807243	4.235	88.581 #
3) T	4-Nitroph...	7.005	6.513	14644506	-967121	52.641	N.D. #
5) T	DICAMBA	7.462	7.097	16168897	9328084	7.178	4.690 #
6) T	MCP	7.597	7.170	12016214	9746620	6.730	5.921
7) T	MCPA	7.725	7.388	19399397	31765355	7.526	13.317 #
8) T	DICHLORPROP	8.072	7.739	17460174	16412075	31.461	32.608
9) T	2,4-D	8.419	7.991	12686908	5273285	22.096	8.800 #
10) T	Pentachlo...	8.651	8.446	9359016	3816893	1.259	<MDL #
11) T	2,4,5-TP ...	0.000	8.847	0	45130029	N.D.	17.257
12) T	2,4,5-T	9.444	9.179	82778050	2963335	29.855	1.136 #
13) T	2,4-DB	10.093	9.710	20542899	3568580	54.231	10.065 #
14) T	DINOSEB	0.000	10.033	0	66846794	N.D.	33.945
15) T	Picloram	11.004	11.025	76040525	21857122	24.545	6.426 #
16) T	DCPA	11.550	10.939	13448541	13626815	3.612	4.064

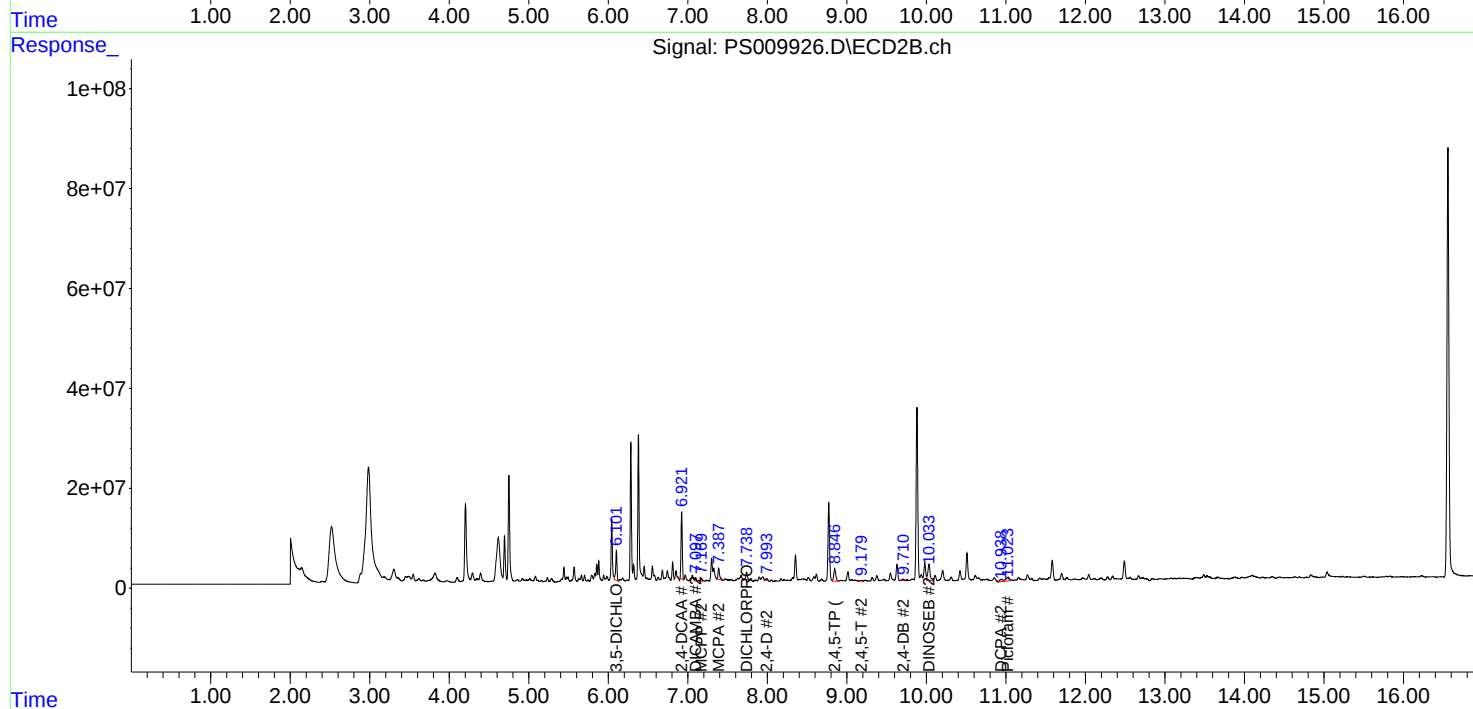
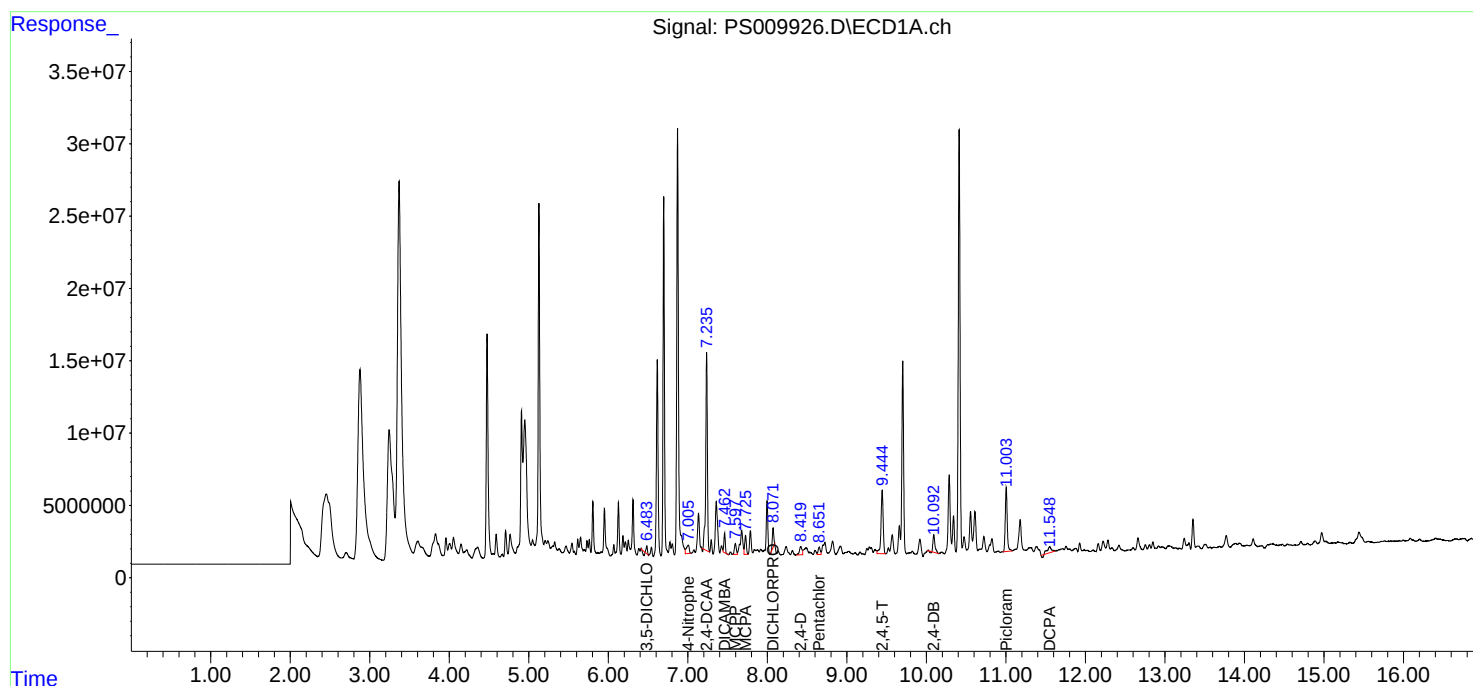
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

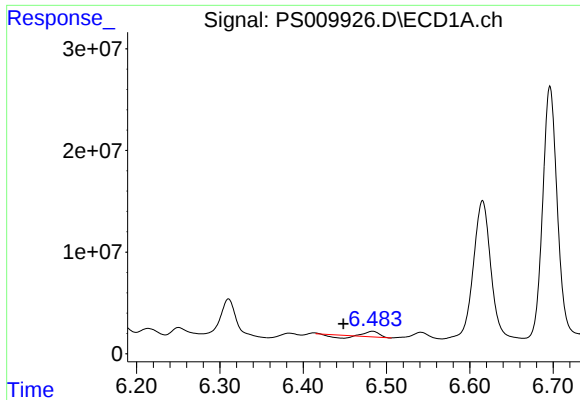
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
Data File : PS009926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 20:50
Operator : DD\AJ
Sample : L2323-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 03:00:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 2020
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

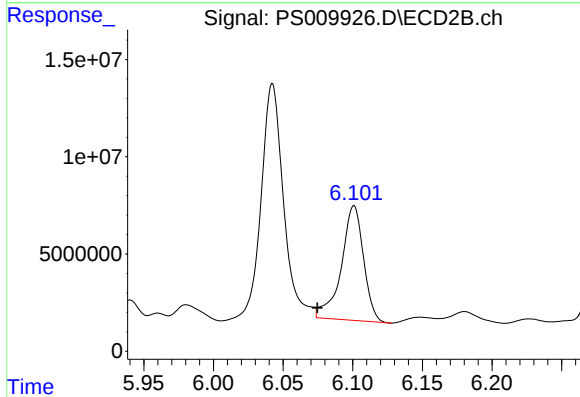




#2 3,5-DICHLOROBENZOIC ACID

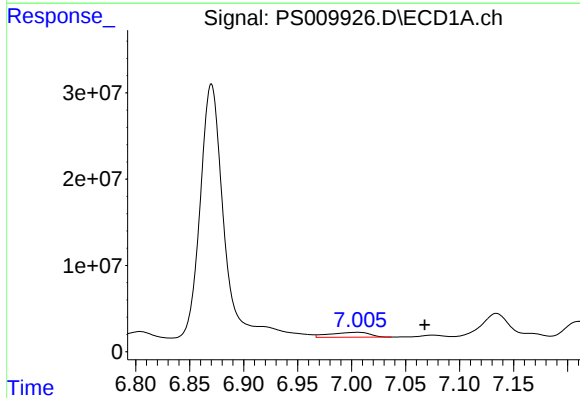
R.T.: 6.483 min
Delta R.T.: 0.035 min
Response: 3482195
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



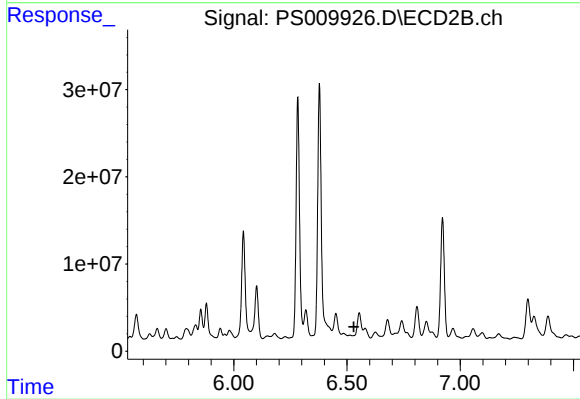
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 65807243
Conc: 88.58 ng/ml



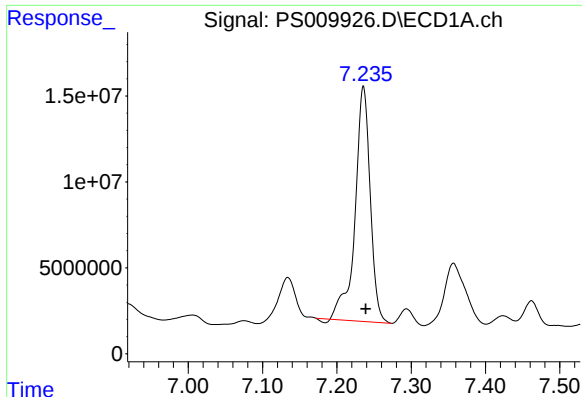
#3 4-Nitrophenol

R.T.: 7.005 min
Delta R.T.: -0.063 min
Response: 14644506
Conc: 52.64 ng/ml



#3 4-Nitrophenol

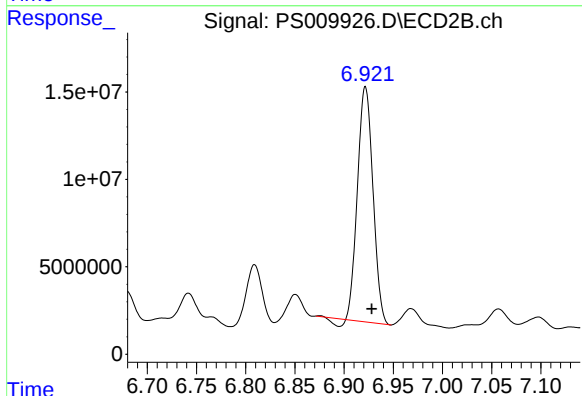
R.T.: 6.513 min
Delta R.T.: -0.017 min
Response: -967121
Conc: N.D.



#4 2,4-DCAA

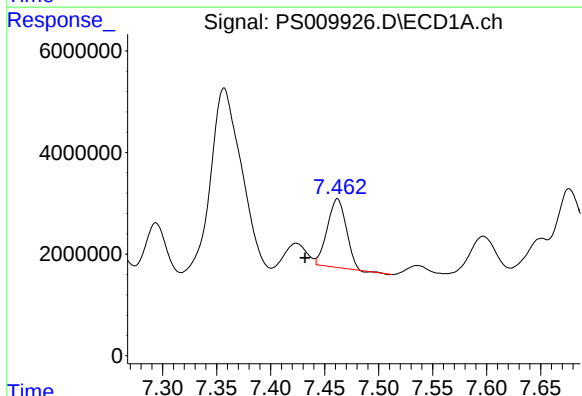
R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 193505193
Conc: 320.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



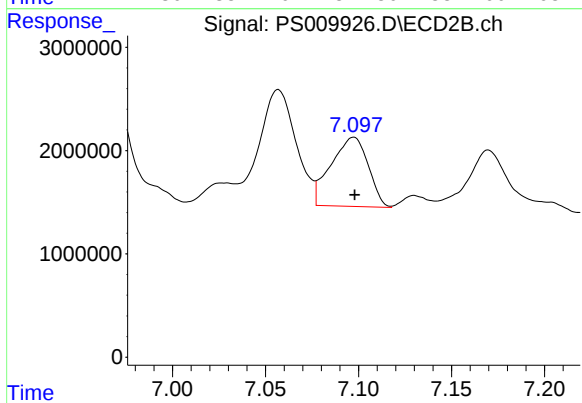
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 145025729
Conc: 292.83 ng/ml



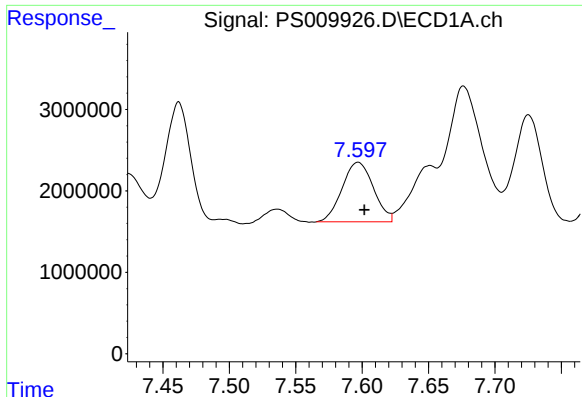
#5 DICAMBA

R.T.: 7.462 min
Delta R.T.: 0.030 min
Response: 16168897
Conc: 7.18 ng/ml



#5 DICAMBA

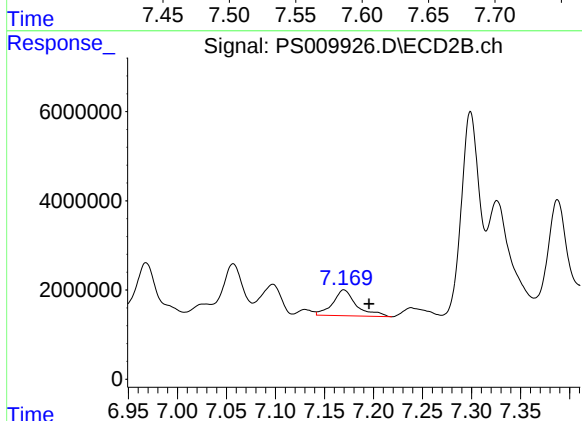
R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 9328084
Conc: 4.69 ng/ml



#6 MCPP

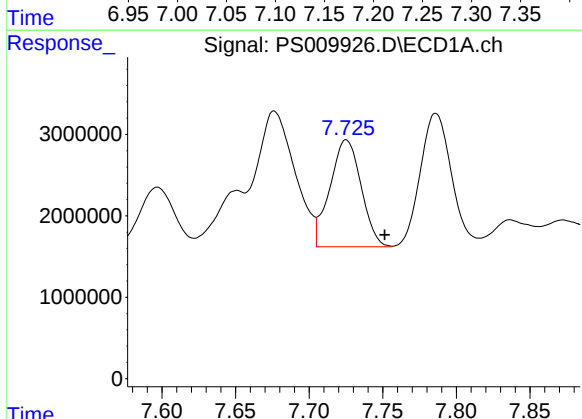
R.T.: 7.597 min
Delta R.T.: -0.005 min
Response: 12016214
Conc: 6.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



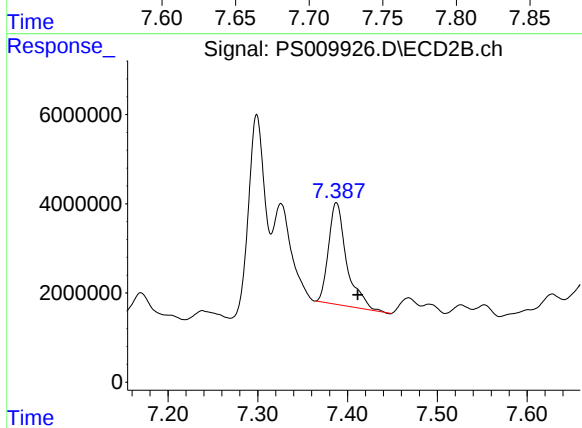
#6 MCPP

R.T.: 7.170 min
Delta R.T.: -0.026 min
Response: 9746620
Conc: 5.92 ug/ml



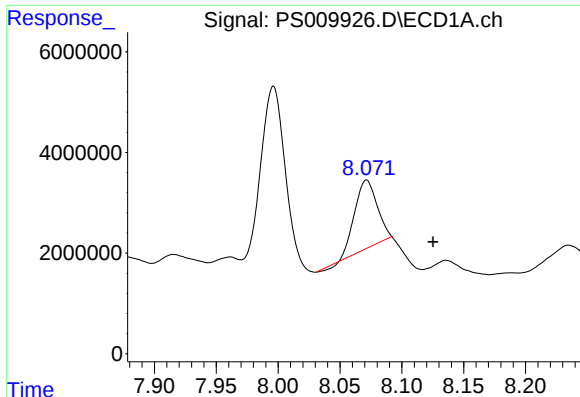
#7 MCPA

R.T.: 7.725 min
Delta R.T.: -0.026 min
Response: 19399397
Conc: 7.53 ug/ml



#7 MCPA

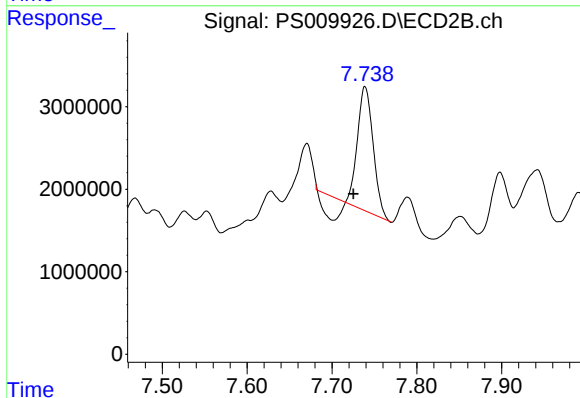
R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 31765355
Conc: 13.32 ug/ml



#8 DICHLORPROP

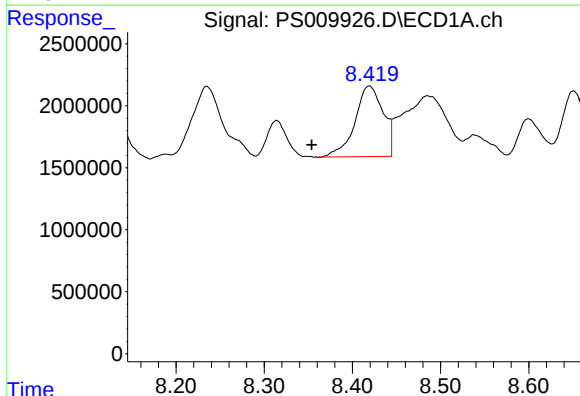
R.T.: 8.072 min
Delta R.T.: -0.054 min
Response: 17460174
Conc: 31.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



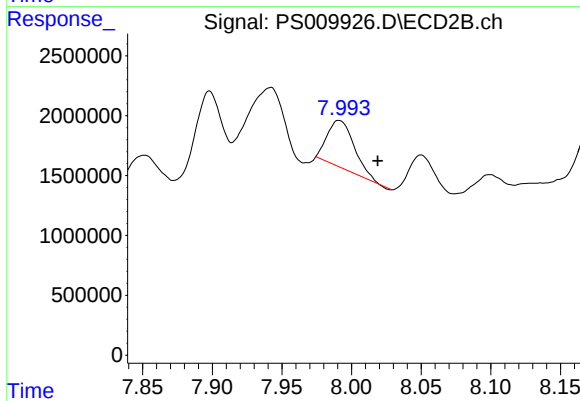
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 16412075
Conc: 32.61 ng/ml



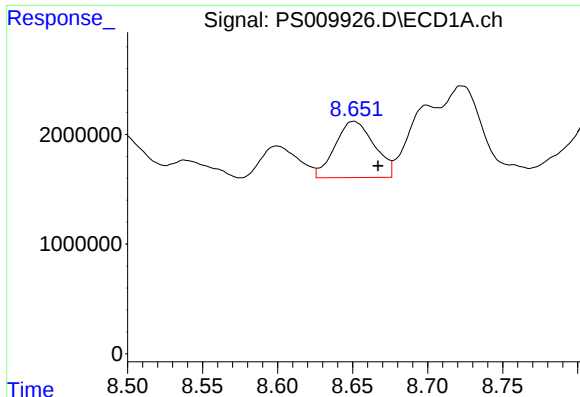
#9 2,4-D

R.T.: 8.419 min
Delta R.T.: 0.065 min
Response: 12686908
Conc: 22.10 ng/ml



#9 2,4-D

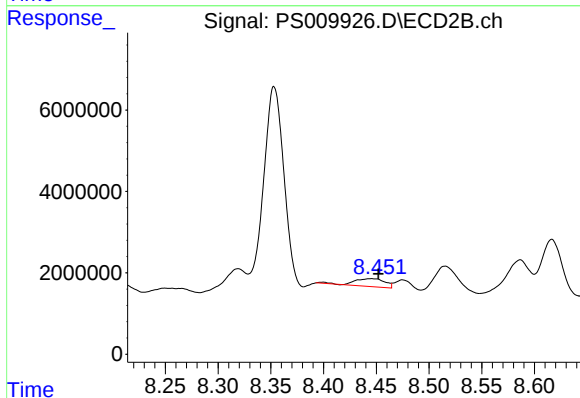
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 5273285
Conc: 8.80 ng/ml



#10 Pentachlorophenol

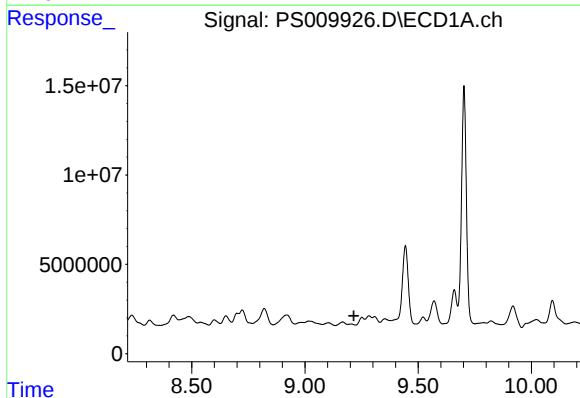
R.T.: 8.651 min
Delta R.T.: -0.016 min
Response: 9359016
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



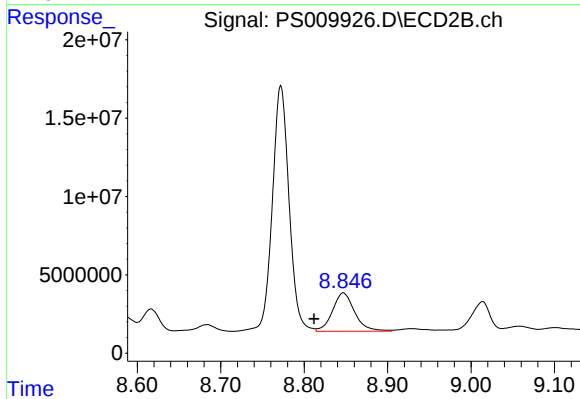
#10 Pentachlorophenol

R.T.: 8.446 min
Delta R.T.: -0.006 min
Response: 3816893
Conc: N.D.



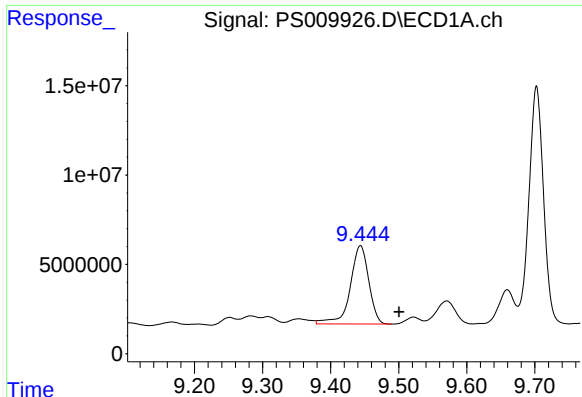
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

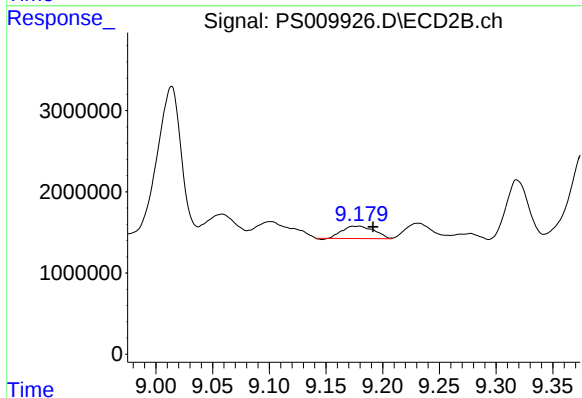
R.T.: 8.847 min
Delta R.T.: 0.035 min
Response: 45130029
Conc: 17.26 ng/ml



#12 2,4,5-T

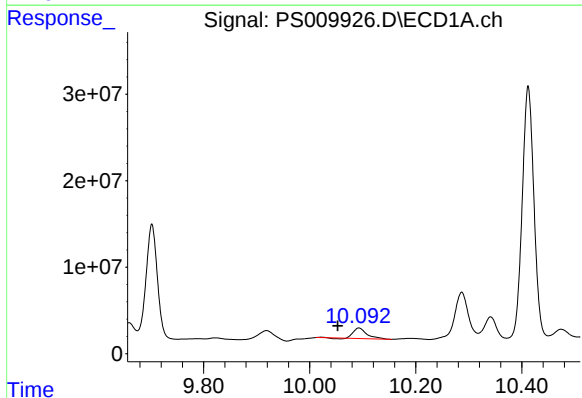
R.T.: 9.444 min
Delta R.T.: -0.057 min
Response: 82778050
Conc: 29.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



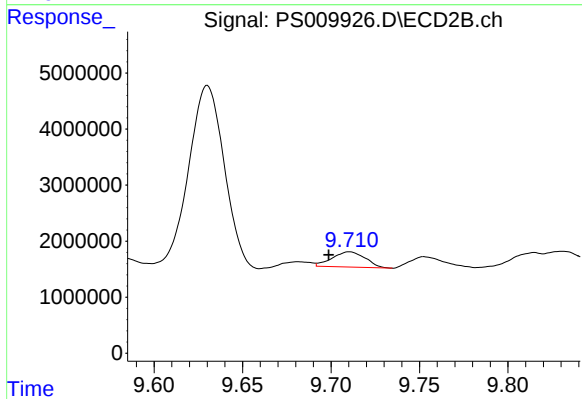
#12 2,4,5-T

R.T.: 9.179 min
Delta R.T.: -0.012 min
Response: 2963335
Conc: 1.14 ng/ml



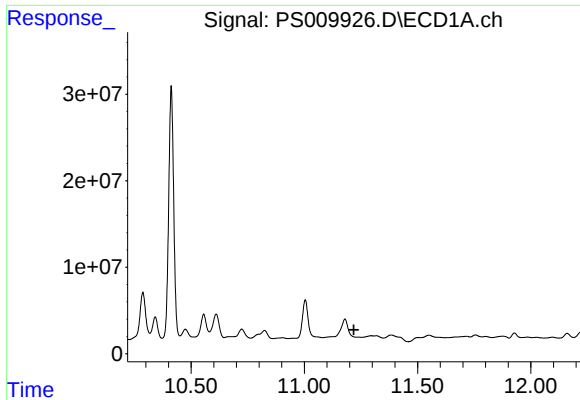
#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.040 min
Response: 20542899
Conc: 54.23 ng/ml



#13 2,4-DB

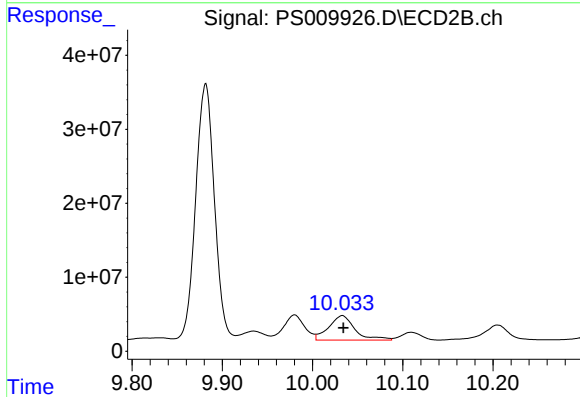
R.T.: 9.710 min
Delta R.T.: 0.012 min
Response: 3568580
Conc: 10.06 ng/ml



#14 DINOSEB

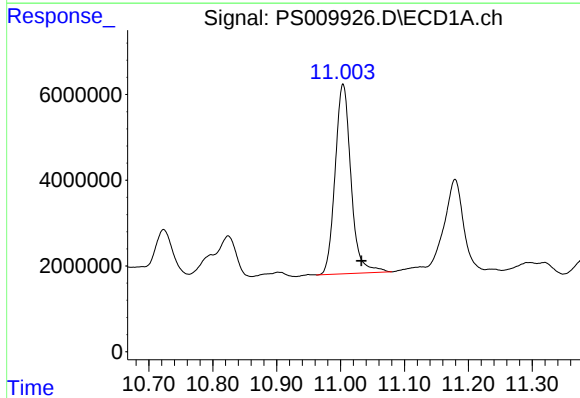
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



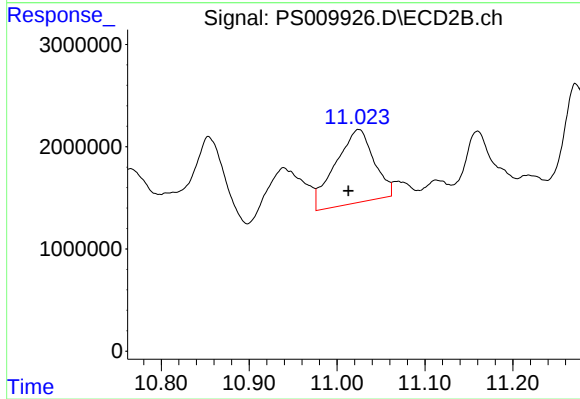
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 66846794
Conc: 33.95 ng/ml



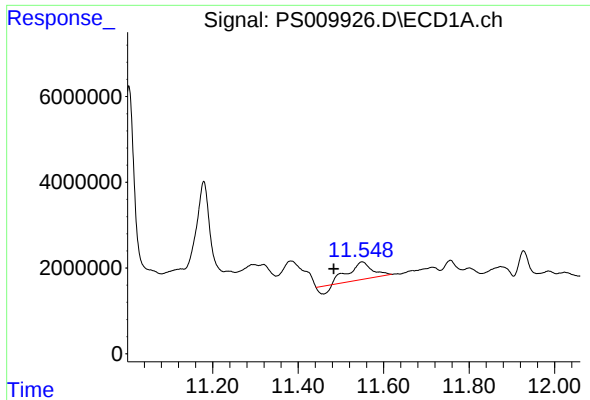
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.029 min
Response: 76040525
Conc: 24.54 ng/ml



#15 Picloram

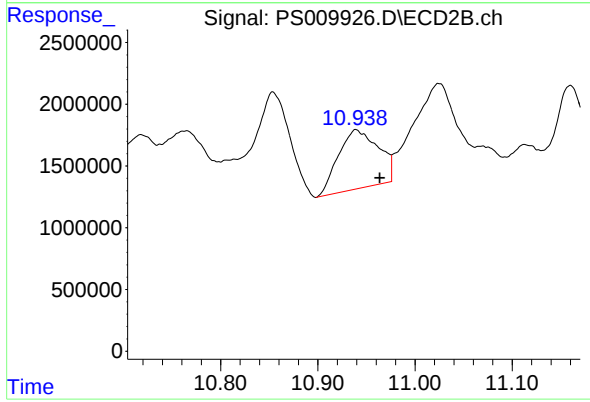
R.T.: 11.025 min
Delta R.T.: 0.012 min
Response: 21857122
Conc: 6.43 ng/ml



#16 DCPA

R.T.: 11.550 min
Delta R.T.: 0.066 min
Response: 13448541
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.025 min
Response: 13626815
Conc: 4.06 ng/ml