

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062921\
 Data File : PS015963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 12:41
 Operator : DD\AJ
 Sample : M2812-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 13:52:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.188	6.766	391.6E6	127.8E6	235.696	253.628
Target Compounds							
1) T	Dalapon	2.976f	2.483	22863299	32754892	11.328	50.432 #
2) T	3,5-DICHL...	6.461f	5.990	-3720136	342.2E6	N.D.	453.812
3) T	4-Nitroph...	7.006	6.402	36593064	29568126	40.250	96.649 #
5) T	DICAMBA	7.356	6.969	39141279	3000842	6.088	1.446 #
6) T	MCPD	7.572	7.081f	88048534	5580312	16.212	3.348 #
7) T	MCPA	7.672	7.207f	160.3E6	18631436	20.478	7.263 #
8) T	DICHLORPROP	8.027f	7.574	65744286	63987656	41.522	123.589 #
9) T	2,4-D	8.307	7.870	43534226	43458652	24.840	70.062 #
10) T	Pentachlo...	8.610	8.268	23535605	3777901	1.090	<MDL #
12) T	2,4,5-T	9.502f	9.012	24354732	21567838	2.759	7.647 #
13) T	2,4-DB	10.034	9.523	594.1E6	302.3E6	290.431	809.286 #
14) T	DINOSEB	11.178	9.857	1746.8E6	76255272	269.718	37.860 #
15) T	Picloram	10.956	10.781f	1606.0E6	653.9E6	117.477	155.493 #
16) T	DCPA	11.447	10.781	790.0E6	653.9E6	59.731	155.543 #

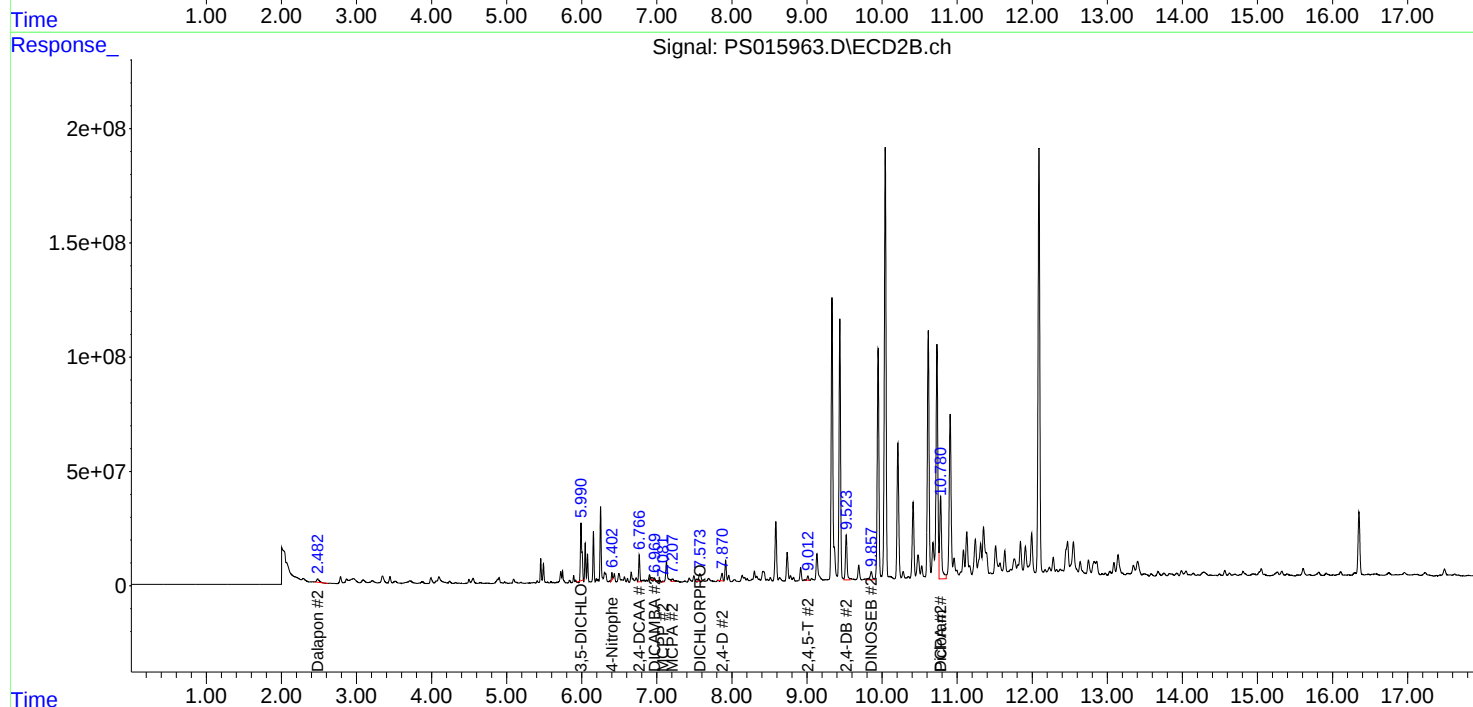
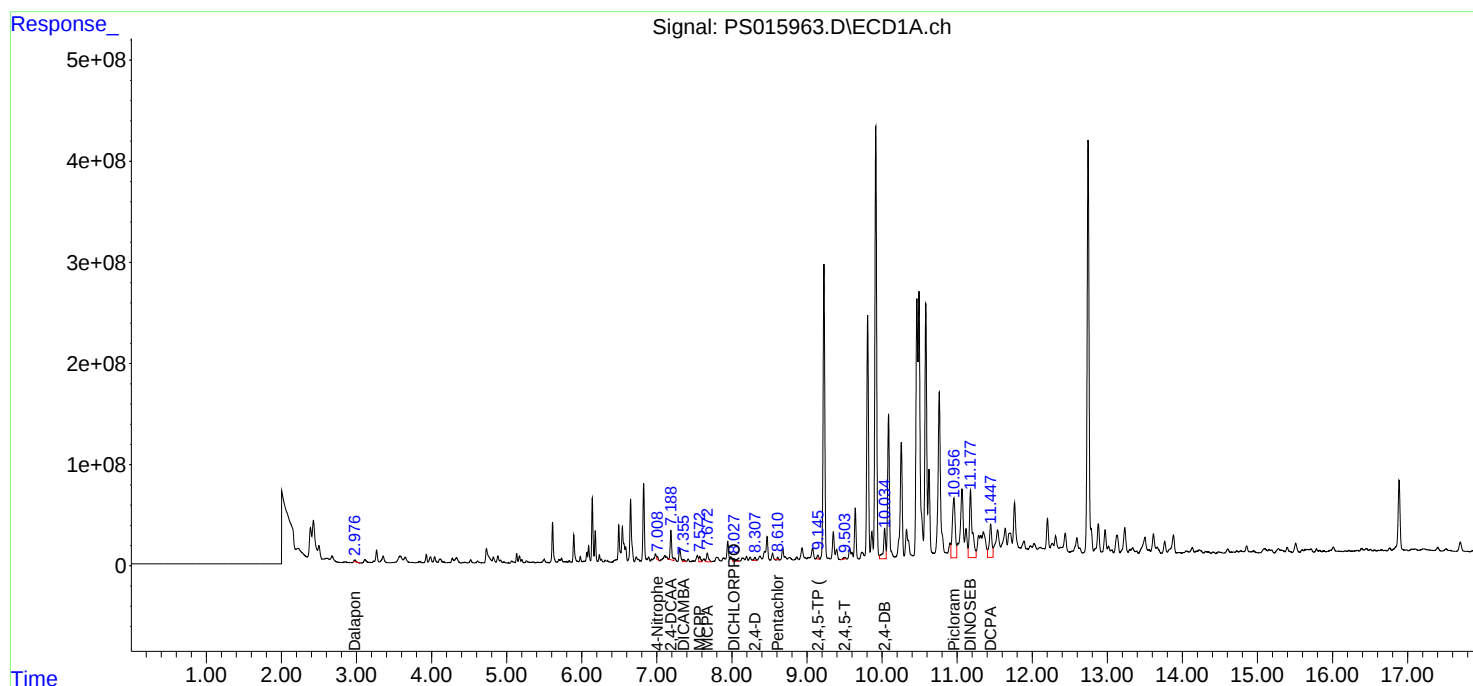
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

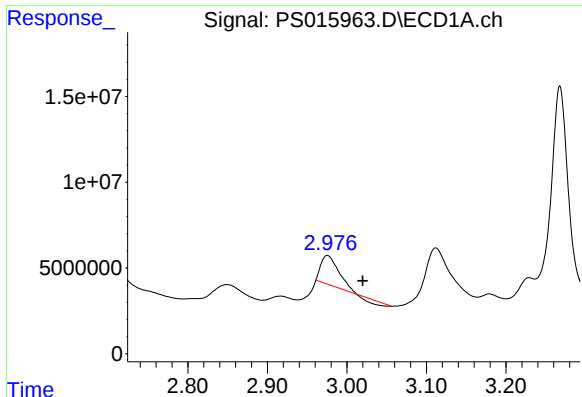
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Data File : PS015963.D
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Acq On : 29 Jun 2021 12:41
Operator : DD\AJ
Sample : M2812-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 13:52:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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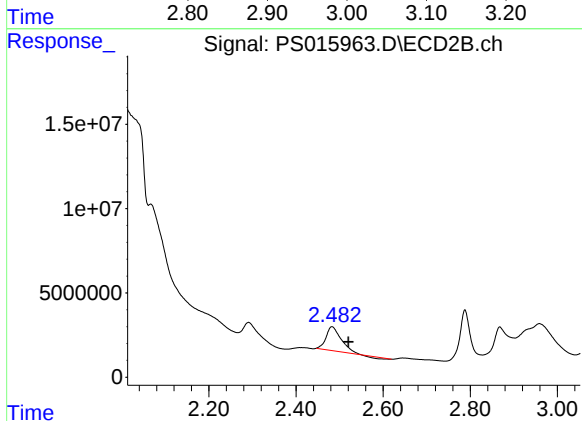




#1 Dalapon

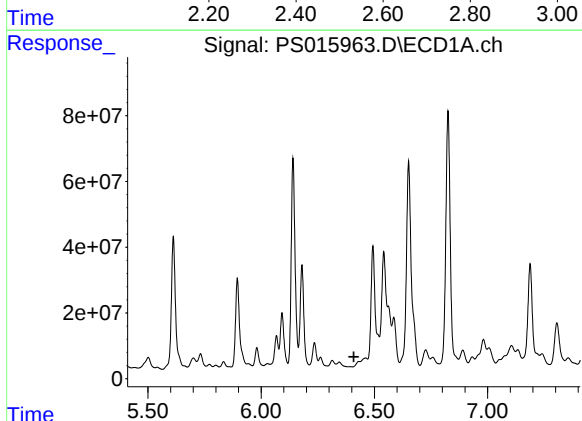
R.T.: 2.976 min
Delta R.T.: -0.044 min
Response: 22863299
Conc: 11.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



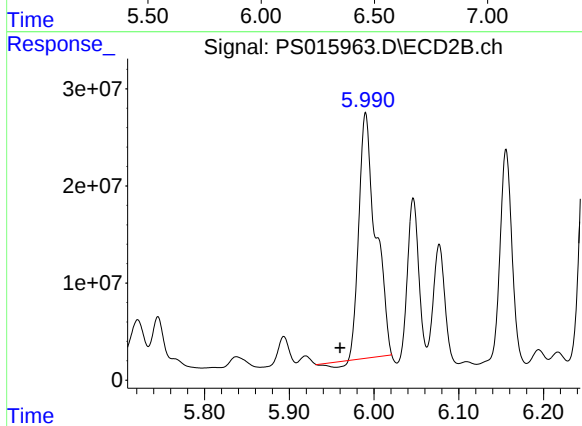
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.038 min
Response: 32754892
Conc: 50.43 ng/ml



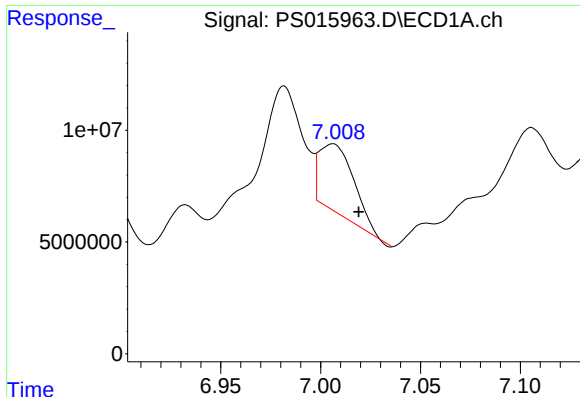
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: 0.051 min
Response: -3720136
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

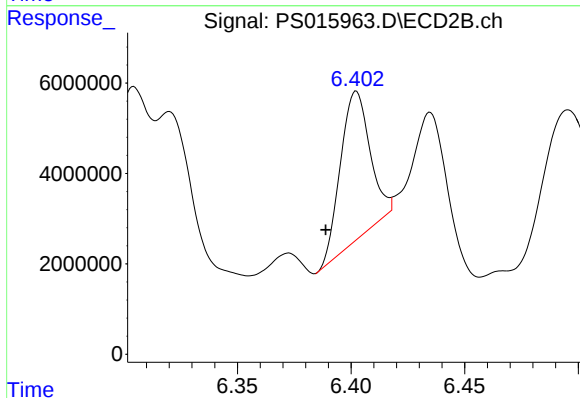
R.T.: 5.990 min
Delta R.T.: 0.030 min
Response: 342248166
Conc: 453.81 ng/ml



#3 4-Nitrophenol

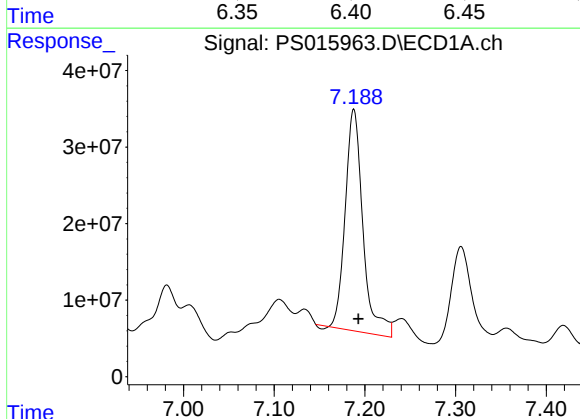
R.T.: 7.006 min
Delta R.T.: -0.014 min
Response: 36593064
Conc: 40.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



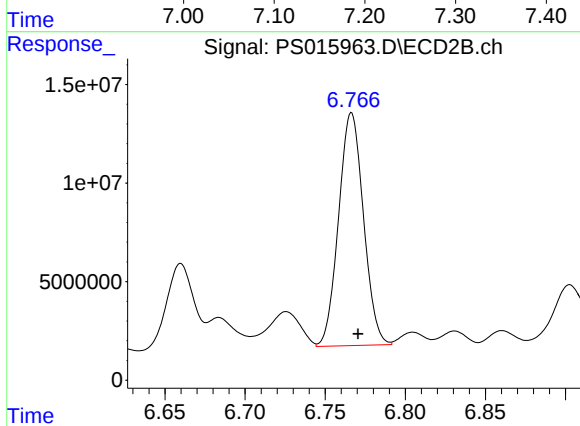
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.014 min
Response: 29568126
Conc: 96.65 ng/ml



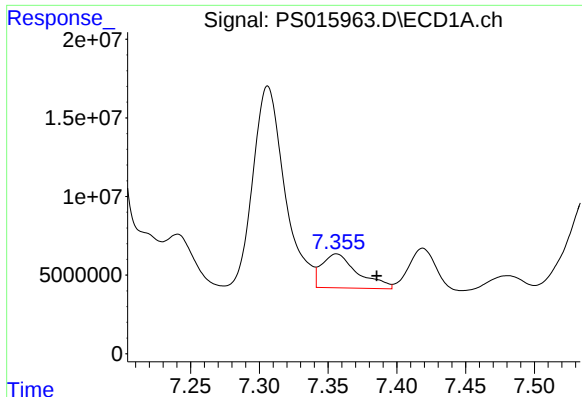
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 391595952
Conc: 235.70 ng/ml



#4 2,4-DCAA

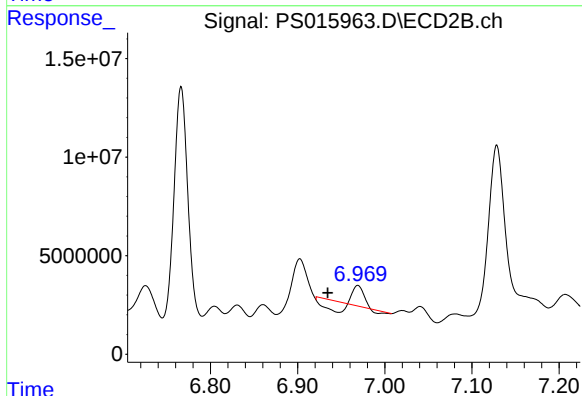
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 127791171
Conc: 253.63 ng/ml



#5 DICAMBA

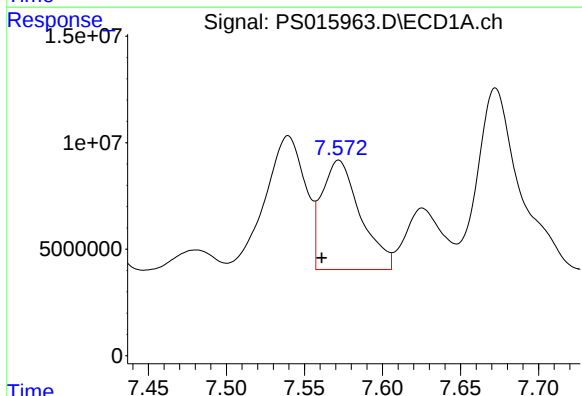
R.T.: 7.356 min
Delta R.T.: -0.029 min
Response: 39141279
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



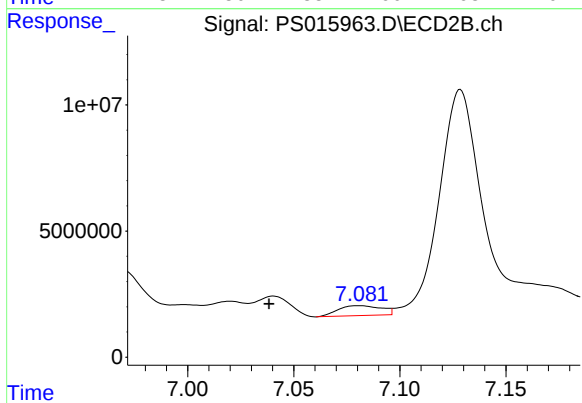
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: 0.035 min
Response: 3000842
Conc: 1.45 ng/ml



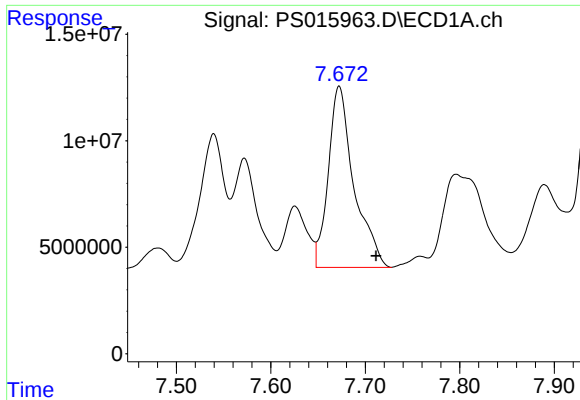
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.011 min
Response: 88048534
Conc: 16.21 ug/ml



#6 MCP

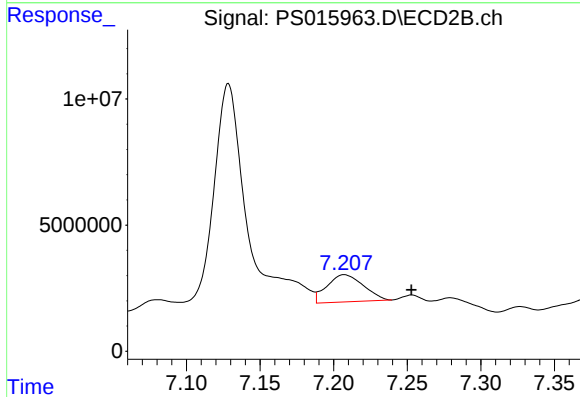
R.T.: 7.081 min
Delta R.T.: 0.043 min
Response: 5580312
Conc: 3.35 ug/ml



#7 MCPA

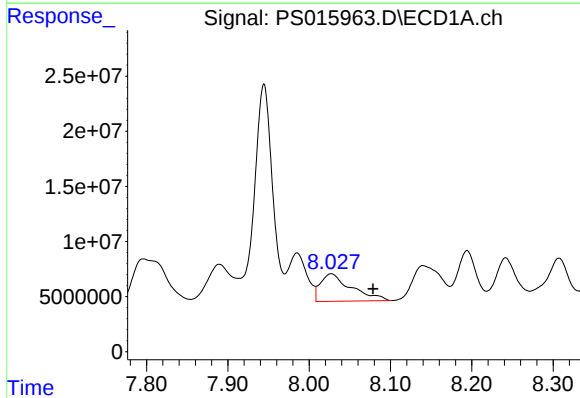
R.T.: 7.672 min
Delta R.T.: -0.039 min
Response: 160309607
Conc: 20.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



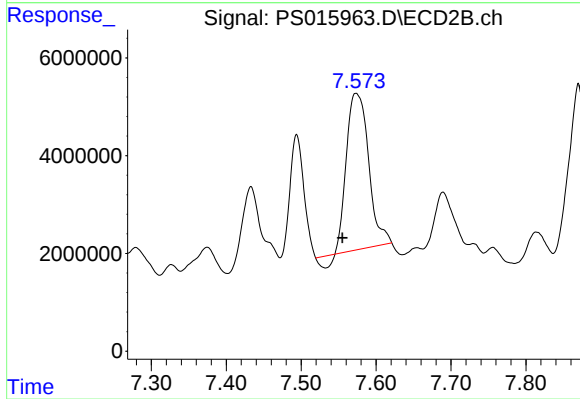
#7 MCPA

R.T.: 7.207 min
Delta R.T.: -0.045 min
Response: 18631436
Conc: 7.26 ug/ml



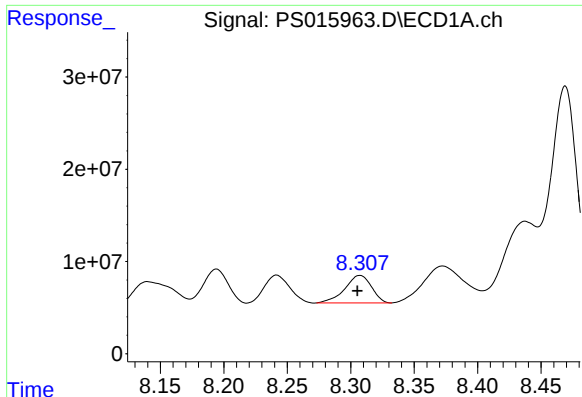
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.051 min
Response: 65744286
Conc: 41.52 ng/ml



#8 DICHLORPROP

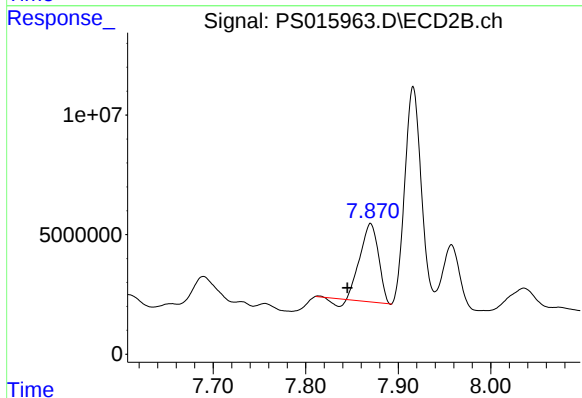
R.T.: 7.574 min
Delta R.T.: 0.019 min
Response: 63987656
Conc: 123.59 ng/ml



#9 2,4-D

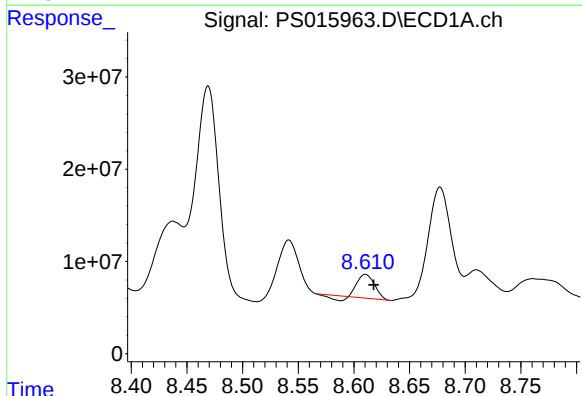
R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 43534226
Conc: 24.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



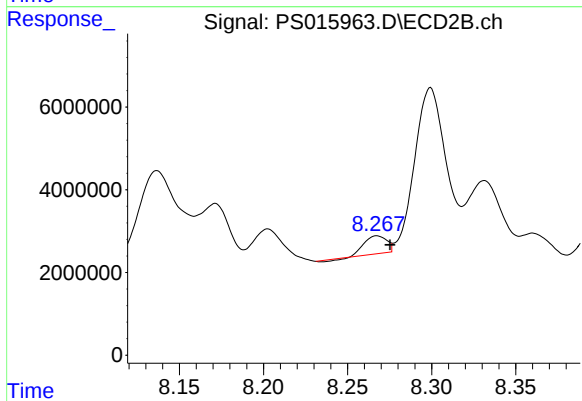
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: 0.025 min
Response: 43458652
Conc: 70.06 ng/ml



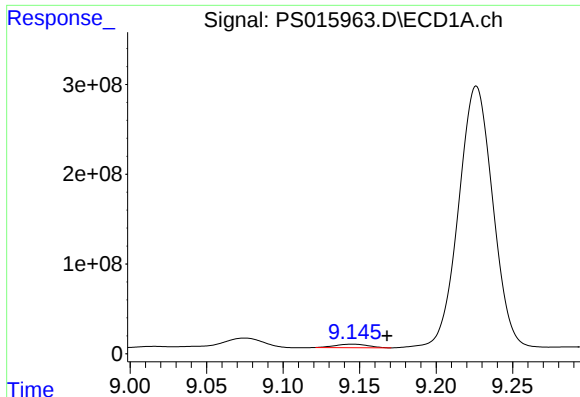
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.007 min
Response: 23535605
Conc: 1.09 ng/ml



#10 Pentachlorophenol

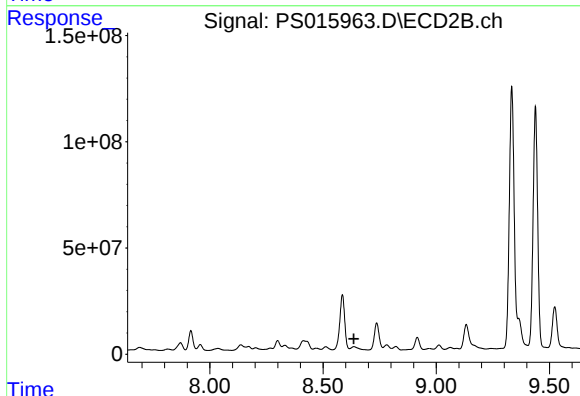
R.T.: 8.268 min
Delta R.T.: -0.008 min
Response: 3777901
Conc: N.D.



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

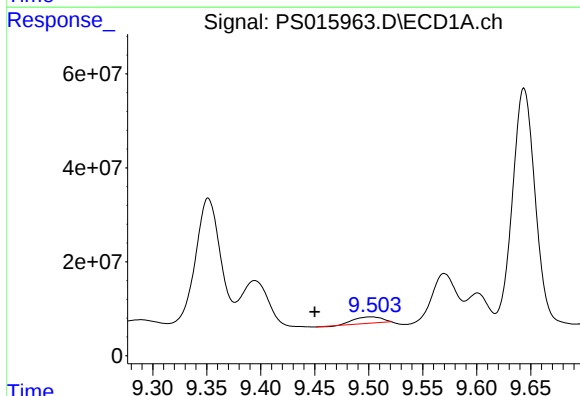
R.T.: 9.145 min
Delta R.T.: -0.023 min
Response: 56761663
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



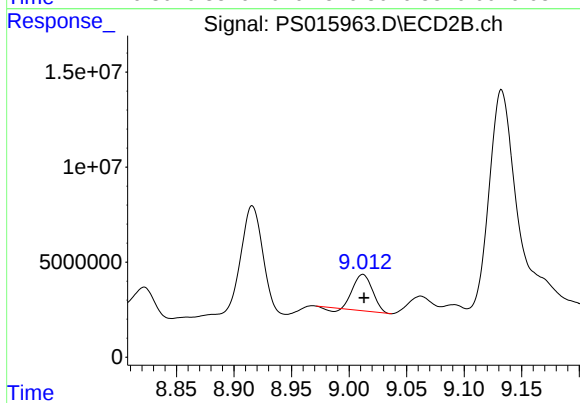
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: -354460872
Conc: N.D.



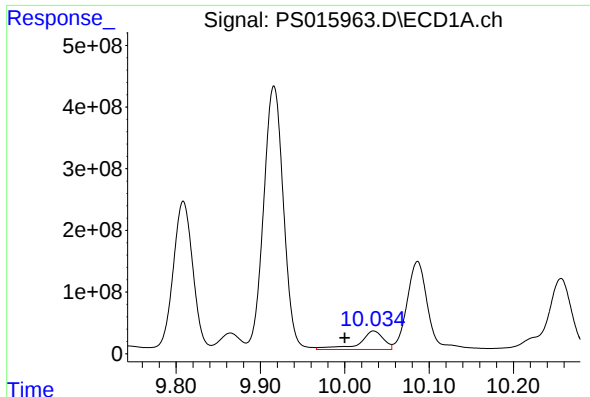
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: 0.052 min
Response: 24354732
Conc: 2.76 ng/ml



#12 2,4,5-T

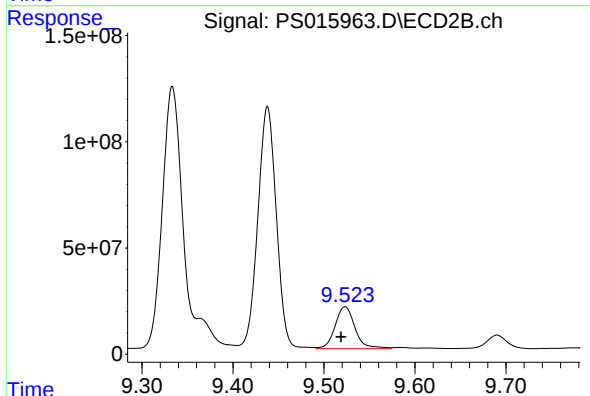
R.T.: 9.012 min
Delta R.T.: -0.001 min
Response: 21567838
Conc: 7.65 ng/ml



#13 2,4-DB

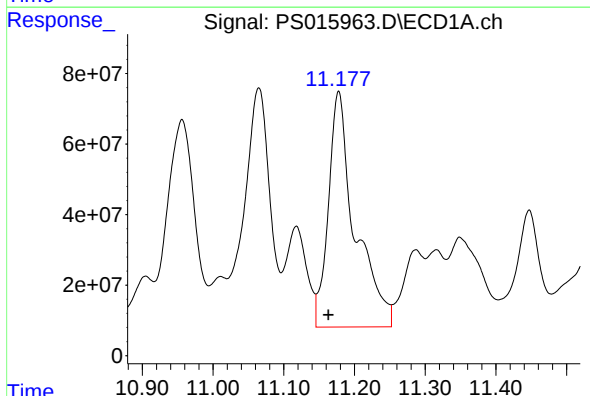
R.T.: 10.034 min
Delta R.T.: 0.034 min
Response: 594090189
Conc: 290.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



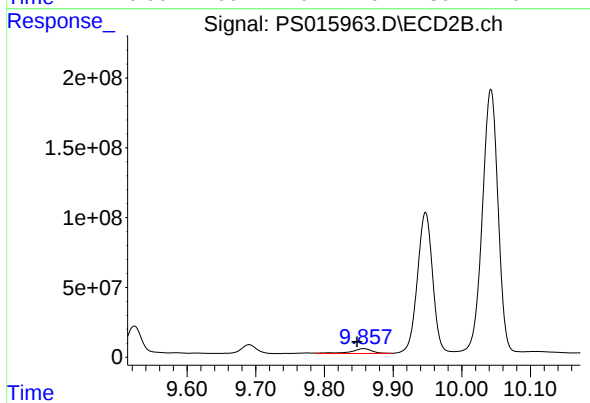
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.004 min
Response: 302259710
Conc: 809.29 ng/ml



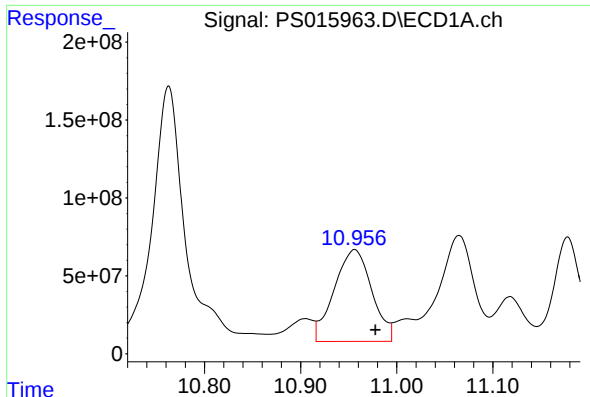
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: 0.014 min
Response: 1746822259
Conc: 269.72 ng/ml



#14 DINOSEB

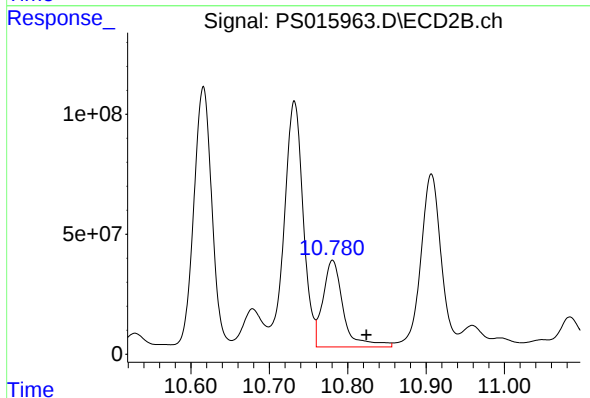
R.T.: 9.857 min
Delta R.T.: 0.010 min
Response: 76255272
Conc: 37.86 ng/ml



#15 Picloram

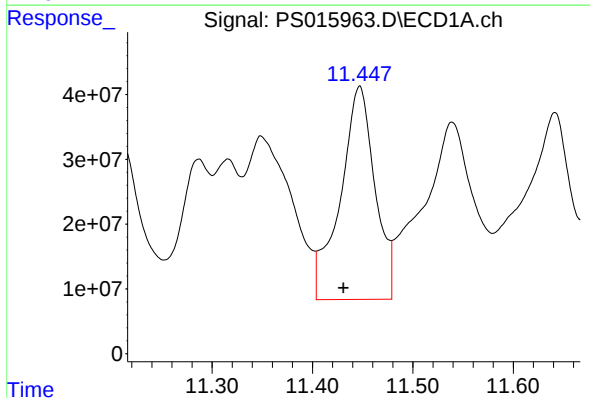
R.T.: 10.956 min
Delta R.T.: -0.022 min
Response: 1606015817
Conc: 117.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



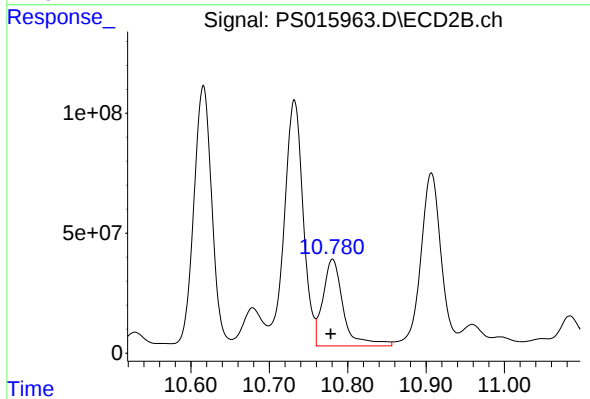
#15 Picloram

R.T.: 10.781 min
Delta R.T.: -0.043 min
Response: 653936569
Conc: 155.49 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.016 min
Response: 790024003
Conc: 59.73 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.002 min
Response: 653936569
Conc: 155.54 ng/ml