

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
 Data File : PS009611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 01:05
 Operator : DD\AJ
 Sample : L2148-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 07:29:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.929	149.5E6	120.9E6	270.290	220.190
Target Compounds							
2) T	3,5-DICHL...	0.000	6.106	0	40902154	N.D.	50.291
3) T	4-Nitroph...	0.000	6.563	0	2719986	N.D.	8.548
5) T	DICAMBA	0.000	7.141	0	4415718	N.D.	1.924
6) T	MCP	7.603	7.141	9473162	4415718	3.850	2.428 #
7) T	MCPA	7.733	7.396	14703889	29143321	4.828	10.799 #
8) T	DICHLORPROP	0.000	7.733	0	10102705	N.D.	18.209
9) T	2,4-D	8.409	0.000	9527318	0	18.071	N.D. #
10) T	Pentachlo...	8.667	8.452	31634233	20724455	4.499	2.731 #
11) T	2,4,5-TP ...	0.000	8.855	0	29840832	N.D.	10.010
12) T	2,4,5-T	9.526	9.183	5359883	6510306	2.107	2.205
13) T	2,4-DB	10.096	9.719	33338042	18899544	96.365	49.786 #
14) T	DINOSEB	11.224	10.047	18530041	83247809	9.065	37.901 #
15) T	Picloram	11.009	11.017	84696427	41609800	27.907	10.218 #
16) T	DCPA	11.501	11.017	-1665718	41609800	N.D.	10.743

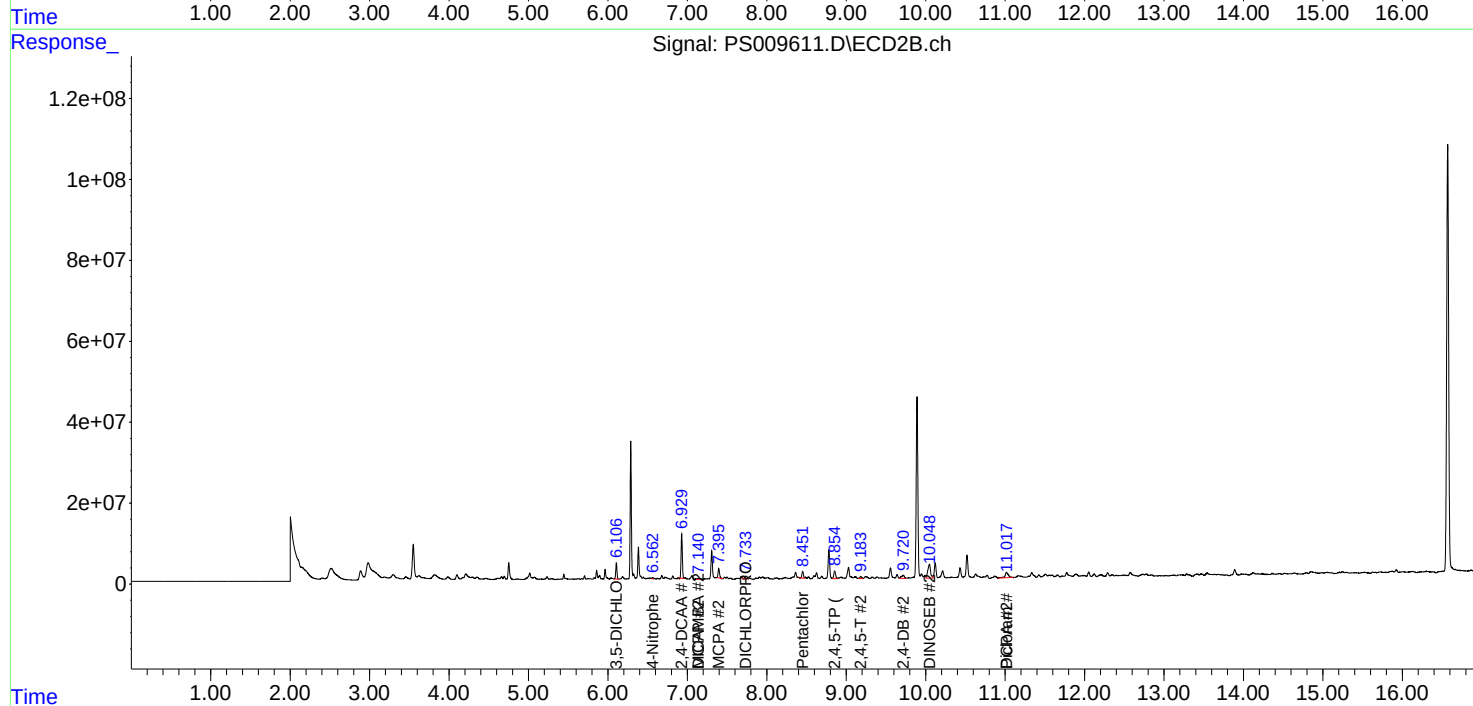
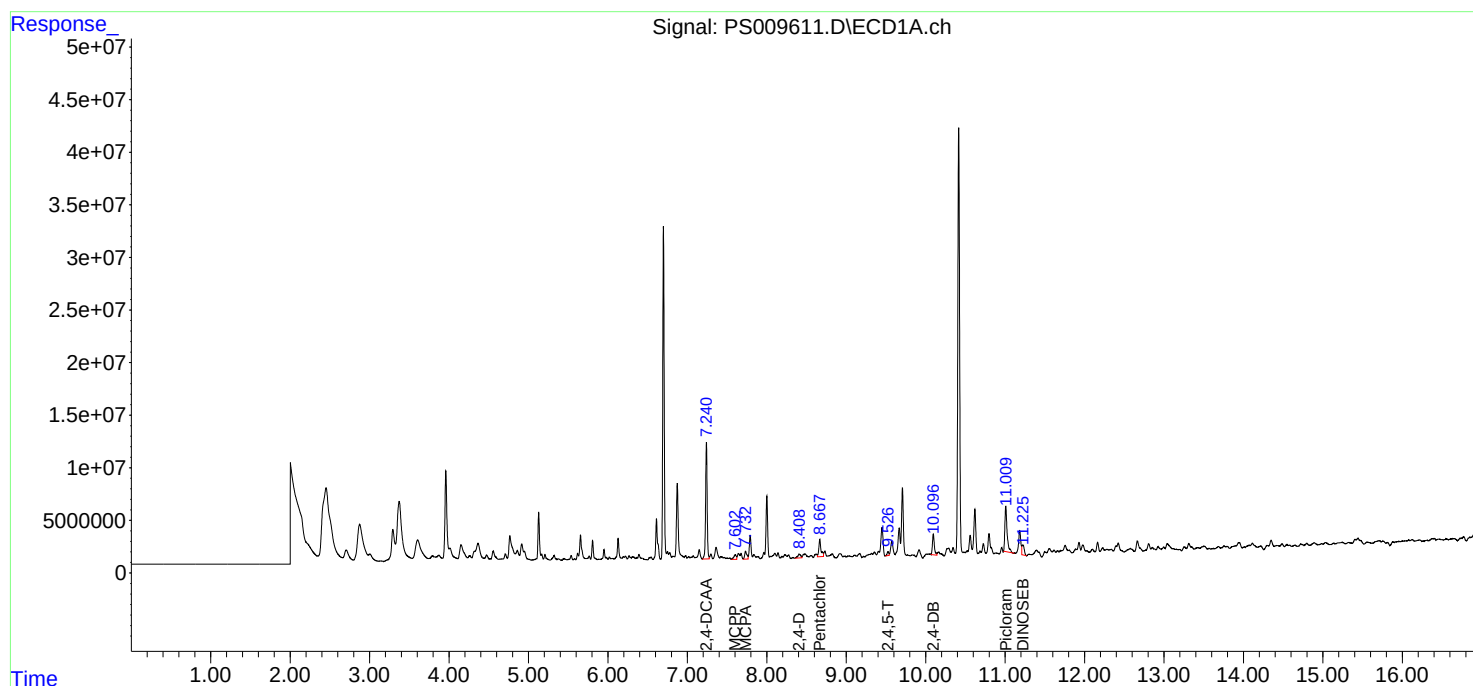
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

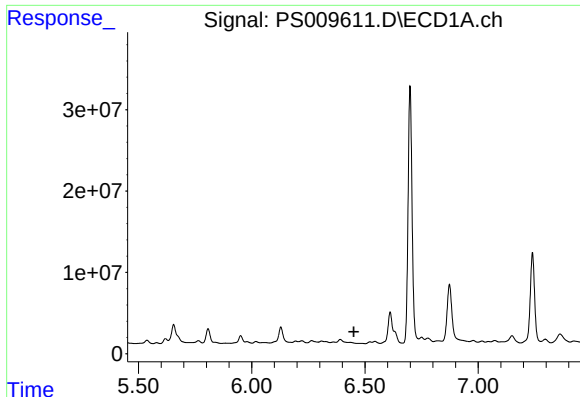
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
Data File : PS009611.D
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Acq On : 07 Apr 2020 01:05
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Misc :
ALS Vial : 29 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 07:29:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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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

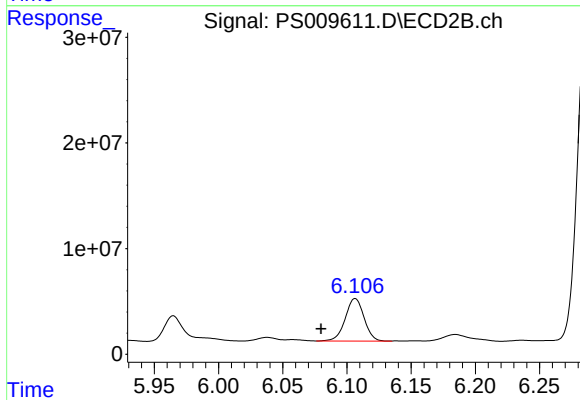




#2 3,5-DICHLOROBENZOIC ACID

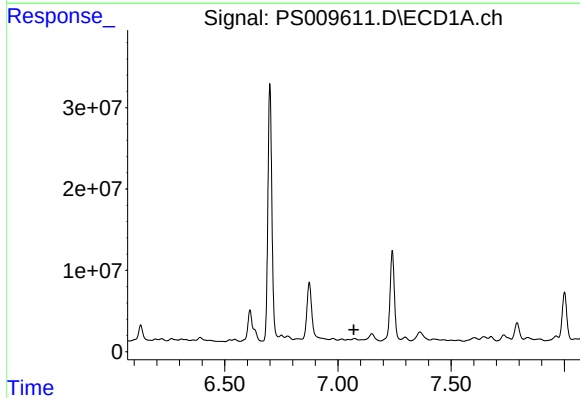
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



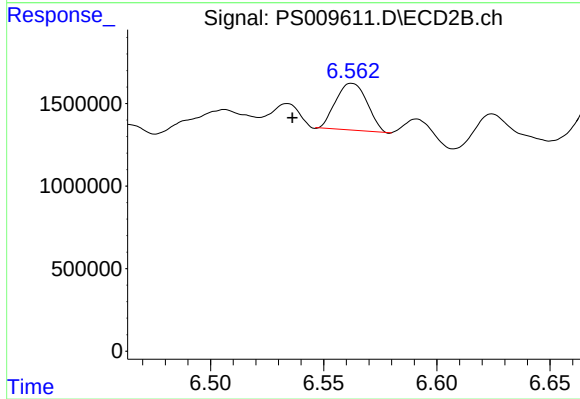
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min
Delta R.T.: 0.027 min
Response: 40902154
Conc: 50.29 ng/ml



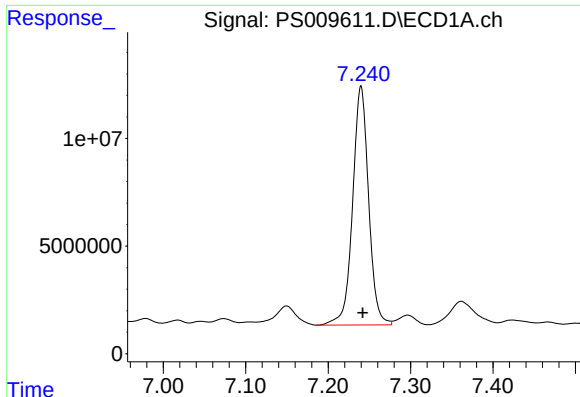
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

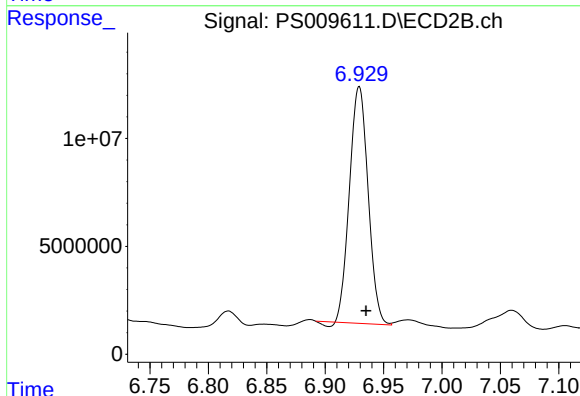
R.T.: 6.563 min
Delta R.T.: 0.026 min
Response: 2719986
Conc: 8.55 ng/ml



#4 2,4-DCAA

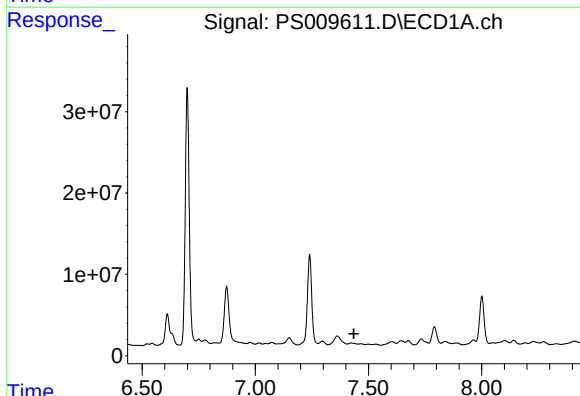
R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 149516245
Conc: 270.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



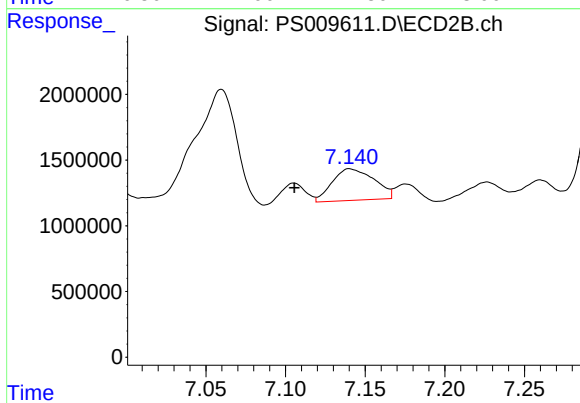
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 120928058
Conc: 220.19 ng/ml



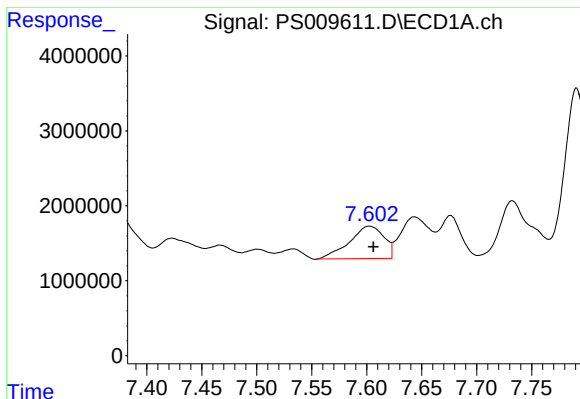
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.435 min
Response: 0
Conc: N.D.



#5 DICAMBA

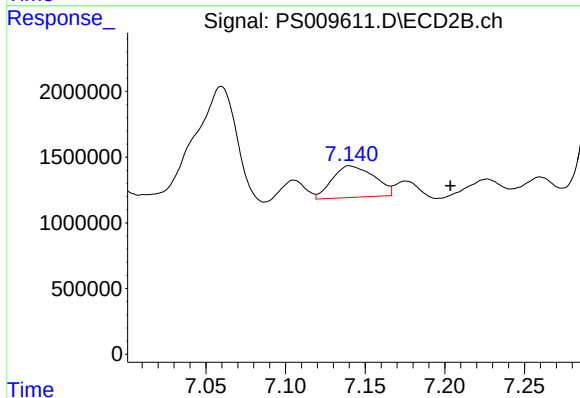
R.T.: 7.141 min
Delta R.T.: 0.035 min
Response: 4415718
Conc: 1.92 ng/ml



#6 MCP

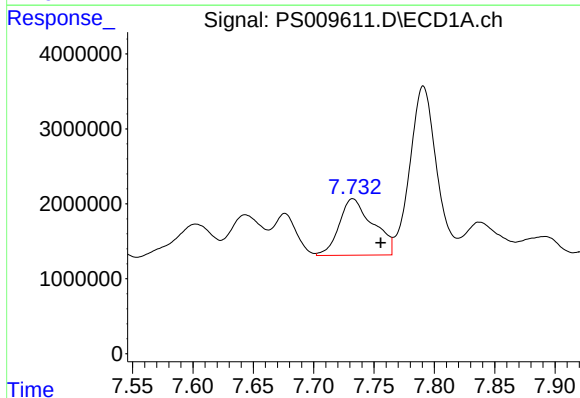
R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 9473162
Conc: 3.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



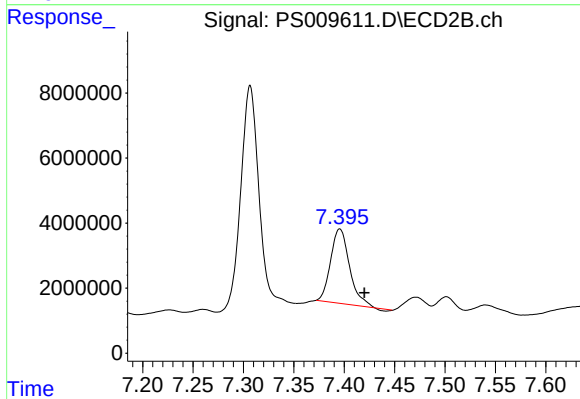
#6 MCP

R.T.: 7.141 min
Delta R.T.: -0.063 min
Response: 4415718
Conc: 2.43 ug/ml



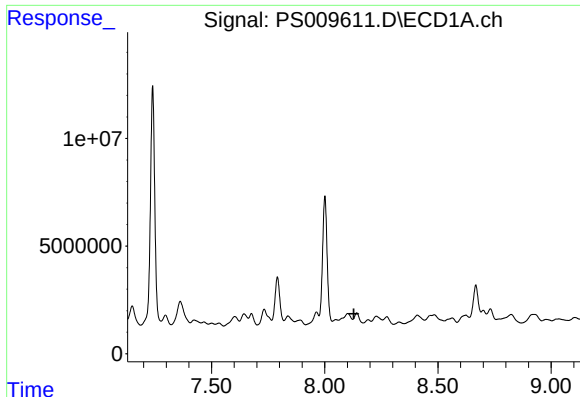
#7 MCP

R.T.: 7.733 min
Delta R.T.: -0.023 min
Response: 14703889
Conc: 4.83 ug/ml



#7 MCP

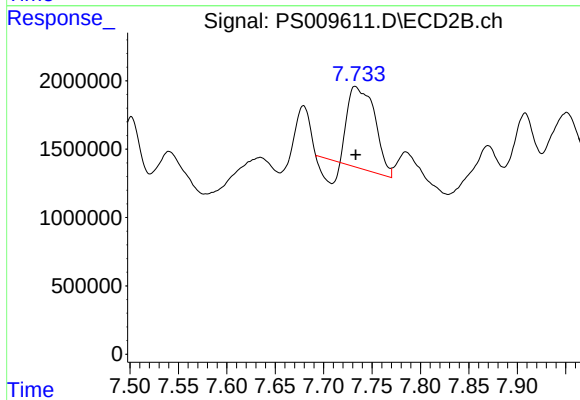
R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 29143321
Conc: 10.80 ug/ml



#8 DICHLORPROP

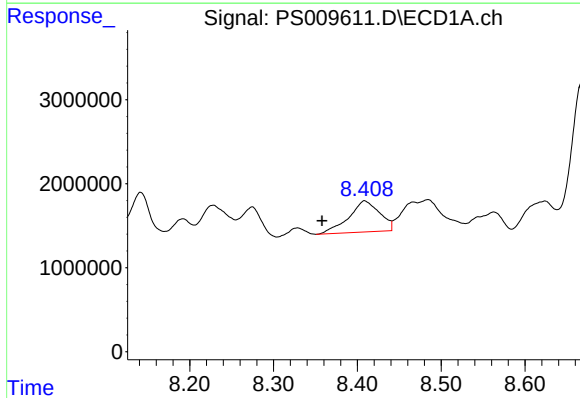
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



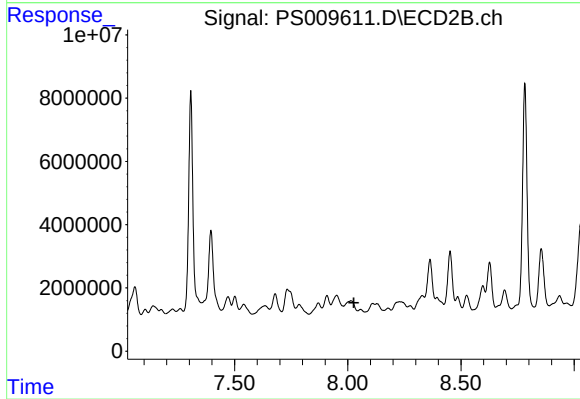
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 10102705
Conc: 18.21 ng/ml



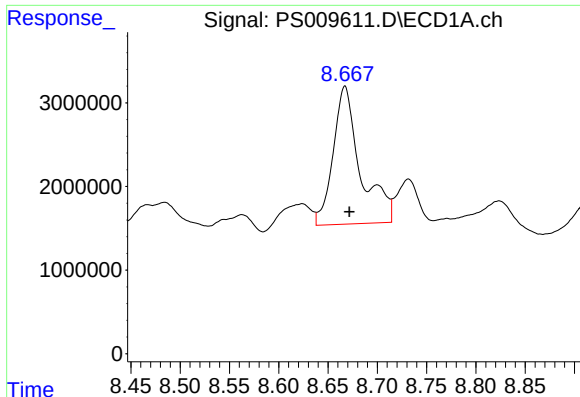
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: 0.051 min
Response: 9527318
Conc: 18.07 ng/ml



#9 2,4-D

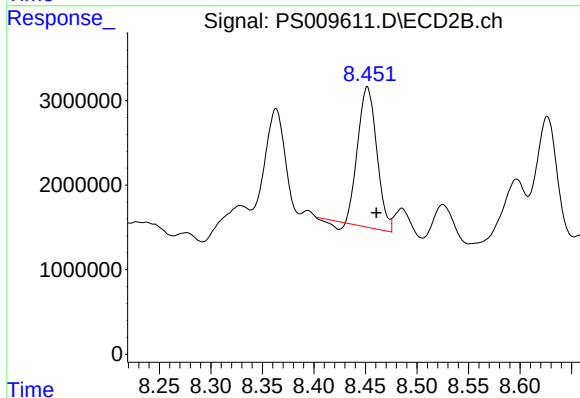
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

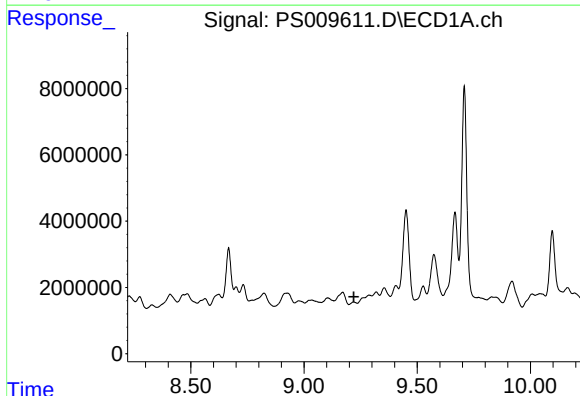
R.T.: 8.667 min
Delta R.T.: -0.005 min
Response: 31634233
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



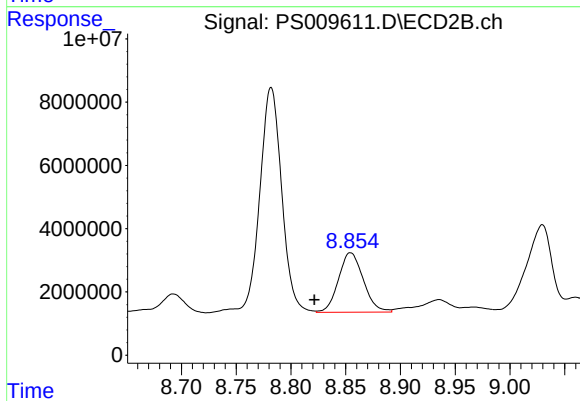
#10 Pentachlorophenol

R.T.: 8.452 min
Delta R.T.: -0.009 min
Response: 20724455
Conc: 2.73 ng/ml



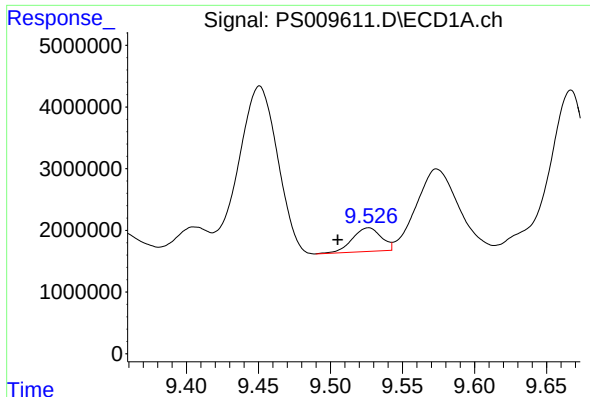
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



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

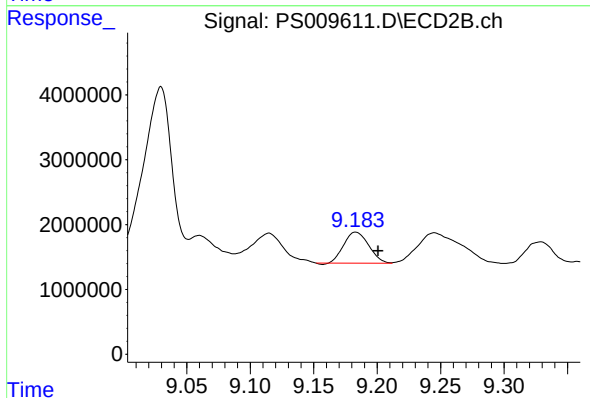
R.T.: 8.855 min
Delta R.T.: 0.033 min
Response: 29840832
Conc: 10.01 ng/ml



#12 2,4,5-T

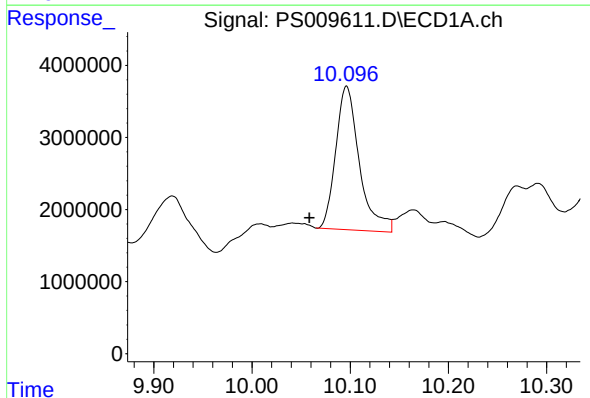
R.T.: 9.526 min
Delta R.T.: 0.021 min
Response: 5359883
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



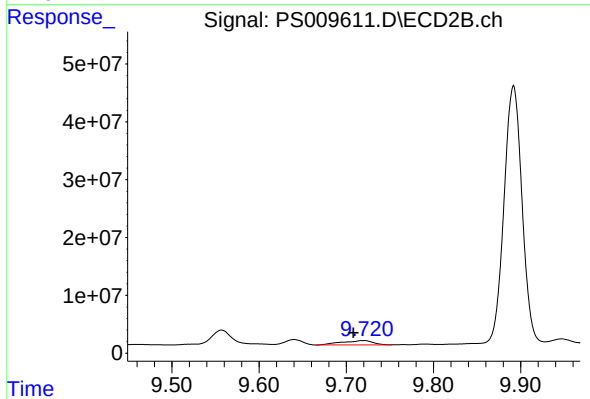
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: -0.018 min
Response: 6510306
Conc: 2.21 ng/ml



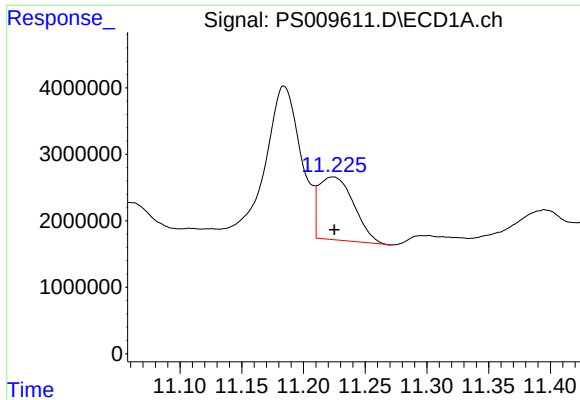
#13 2,4-DB

R.T.: 10.096 min
Delta R.T.: 0.038 min
Response: 33338042
Conc: 96.37 ng/ml



#13 2,4-DB

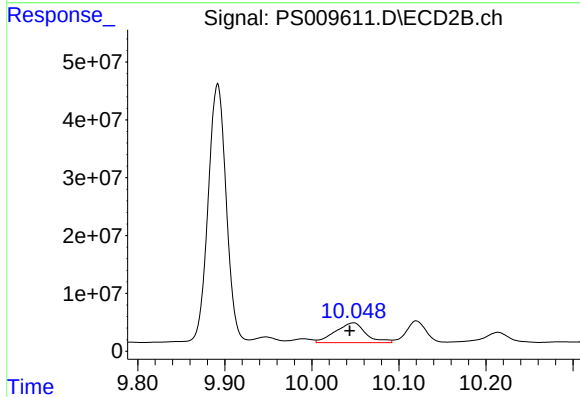
R.T.: 9.719 min
Delta R.T.: 0.011 min
Response: 18899544
Conc: 49.79 ng/ml



#14 DINOSEB

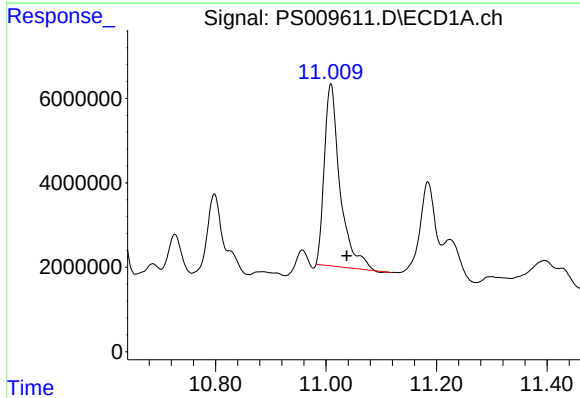
R.T.: 11.224 min
Delta R.T.: -0.001 min
Response: 18530041
Conc: 9.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



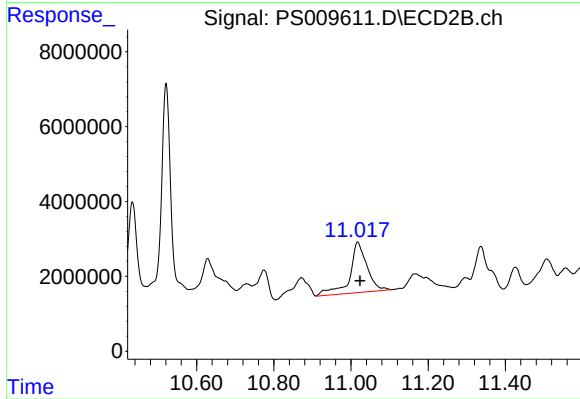
#14 DINOSEB

R.T.: 10.047 min
Delta R.T.: 0.004 min
Response: 83247809
Conc: 37.90 ng/ml



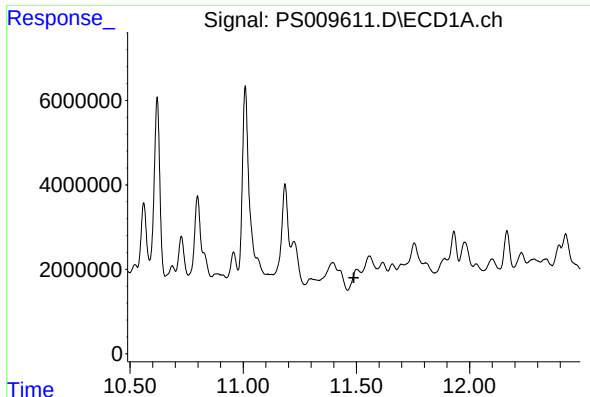
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.029 min
Response: 84696427
Conc: 27.91 ng/ml



#15 Picloram

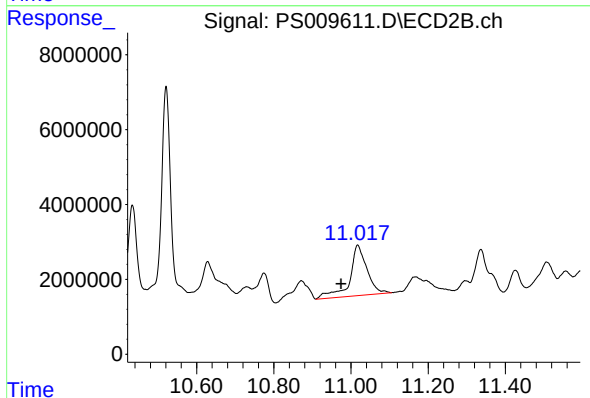
R.T.: 11.017 min
Delta R.T.: -0.006 min
Response: 41609800
Conc: 10.22 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.012 min
Response: -1665718
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.017 min
Delta R.T.: 0.043 min
Response: 41609800
Conc: 10.74 ng/ml