

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 19:43
 Operator : DD\AJ
 Sample : M3290-35
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:07:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	438.4E6	143.7E6	298.029	275.520
Target Compounds							
2) T	3,5-DICHL...	0.000	5.942	0	2293939	N.D.	2.905
3) T	4-Nitroph...	6.987	6.422	8377005	14676889	10.482	47.763 #
5) T	DICAMBA	7.308f	6.965	86946616	4458229	15.520	2.046 #
6) T	MCP	7.548	7.011	29540661	15373208	6.981	8.898 #
7) T	MCPA	7.693	7.237	11541311	35204569	1.873	12.915 #
8) T	DICHLORPROP	8.037	7.555	22358438	8275571	16.614	15.275
9) T	2,4-D	8.366f	7.838	81630986	14508583	53.982	22.900 #
10) T	Pentachlo...	8.604	8.265	51640410	29550215	2.631	3.989 #
11) T	2,4,5-TP ...	9.225f	8.657	20924208	22807650	2.894	7.817 #
12) T	2,4,5-T	9.498f	8.989	92989604	18416466	12.199	6.358 #
13) T	2,4-DB	10.034f	9.522	85675017	30654170	58.947	81.031 #
14) T	DINOSEB	11.111	9.827	159.6E6	11211964	30.273	5.503 #
15) T	Picloram	10.937	10.810	125.8E6	6095487	12.608	1.514 #
16) T	DCPA	11.449	10.752	40129576	-2110882	3.796	N.D. #

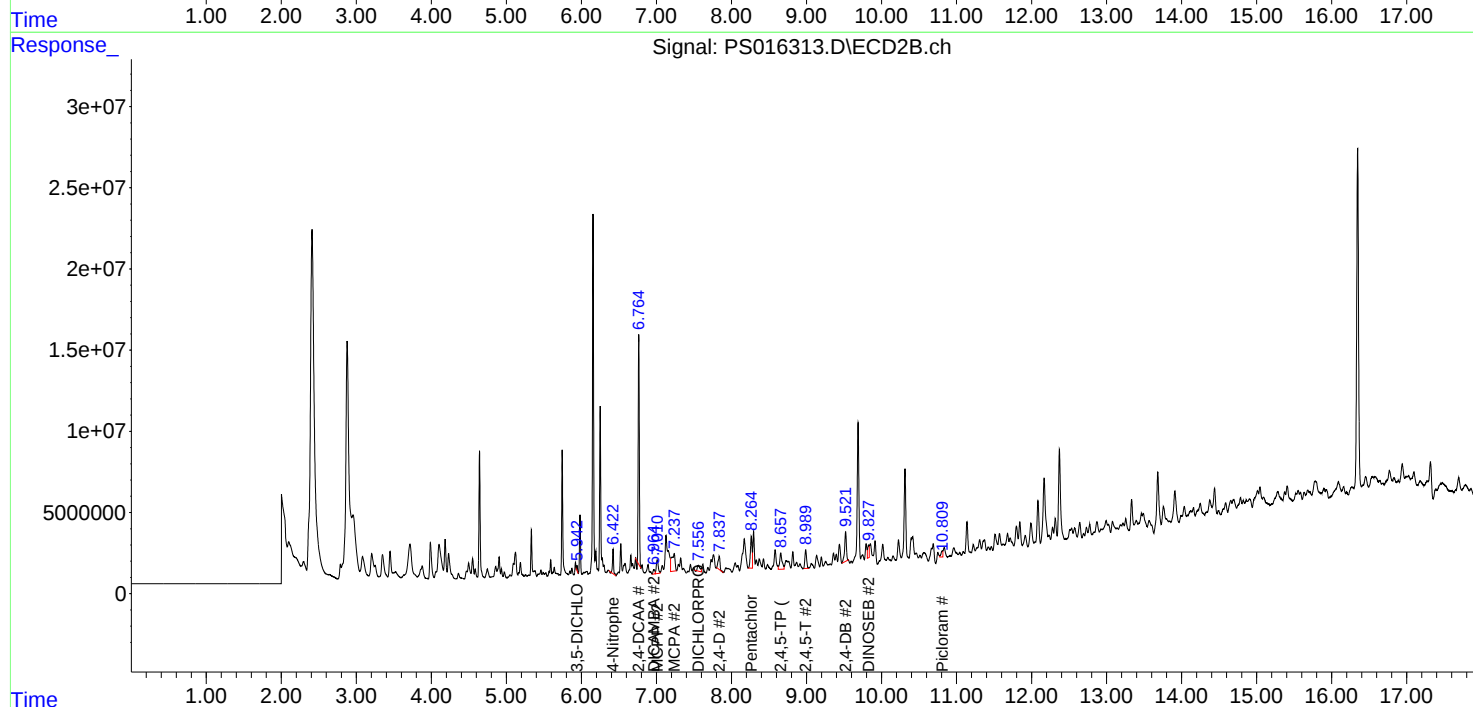
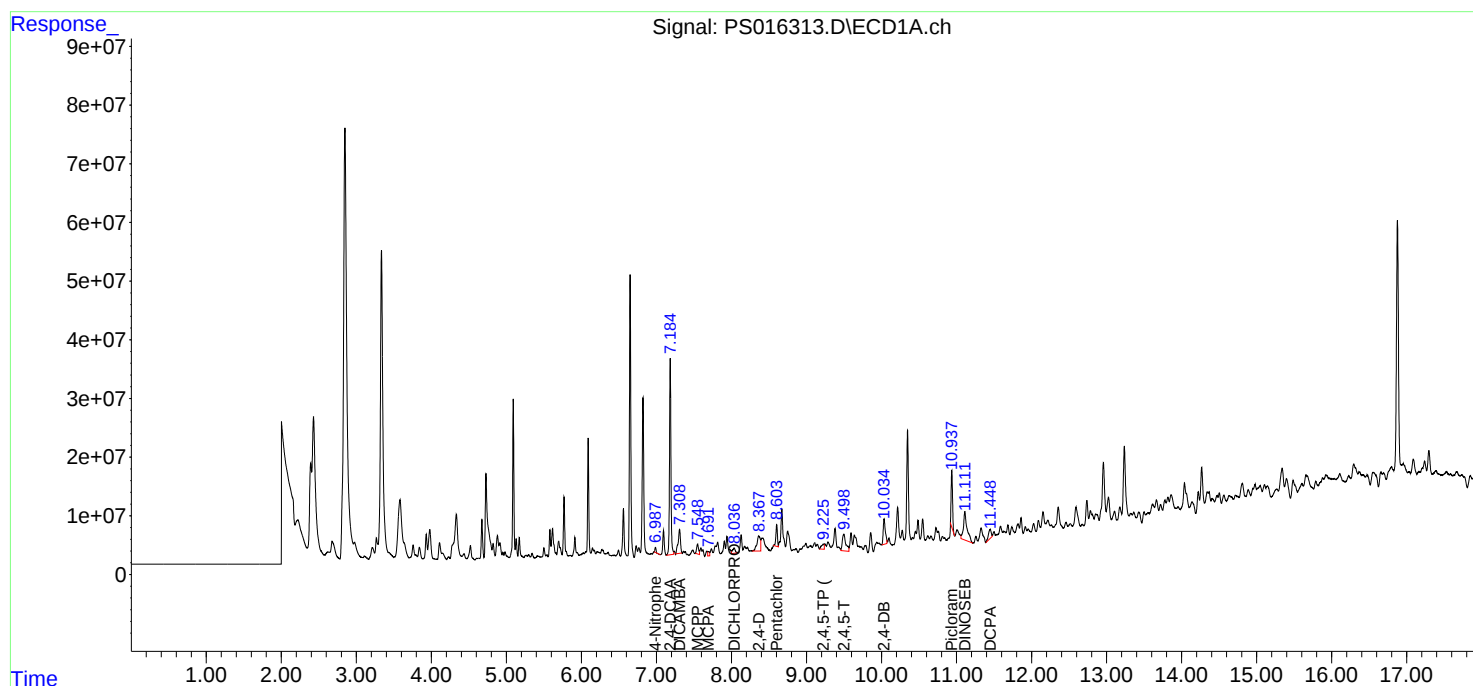
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

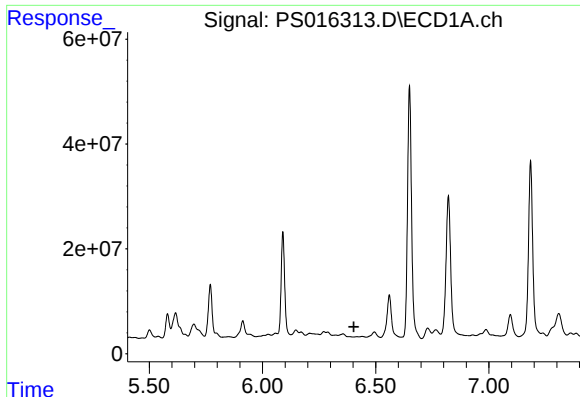
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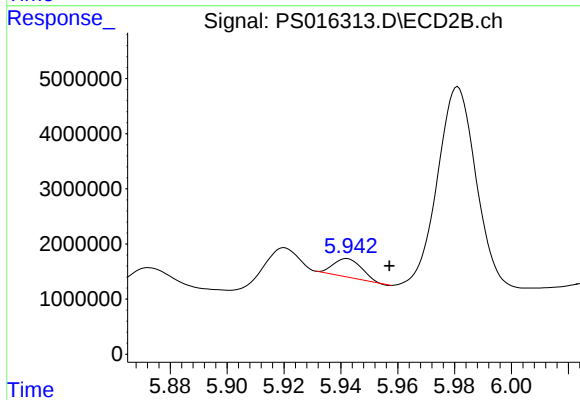




#2 3,5-DICHLOROBENZOIC ACID

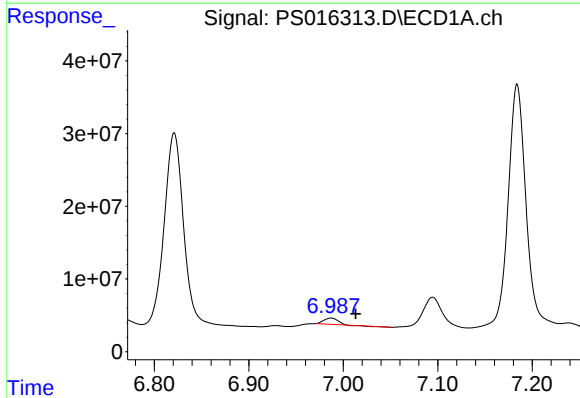
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



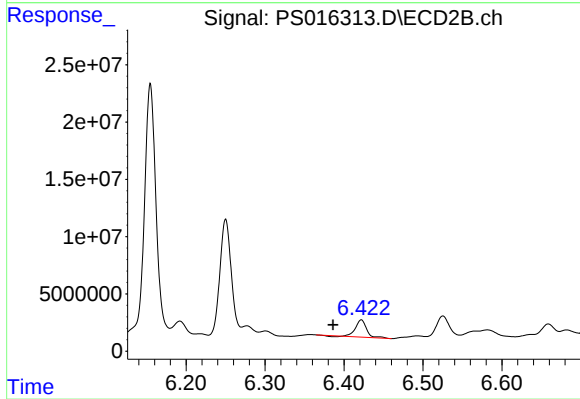
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 2293939
Conc: 2.90 ng/ml



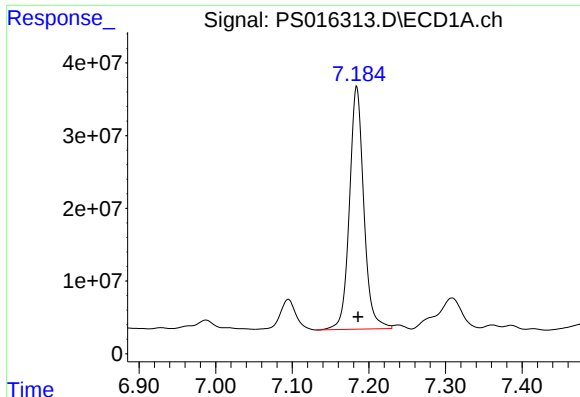
#3 4-Nitrophenol

R.T.: 6.987 min
Delta R.T.: -0.026 min
Response: 8377005
Conc: 10.48 ng/ml



#3 4-Nitrophenol

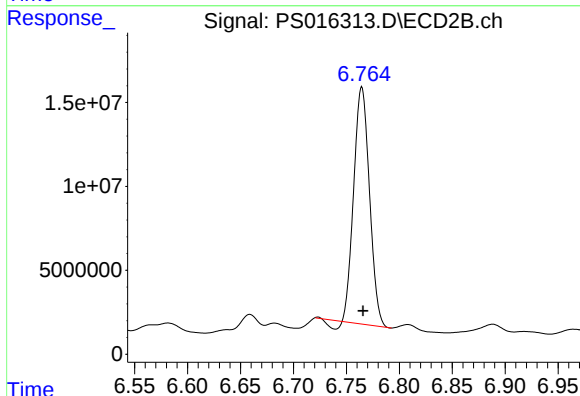
R.T.: 6.422 min
Delta R.T.: 0.036 min
Response: 14676889
Conc: 47.76 ng/ml



#4 2,4-DCAA

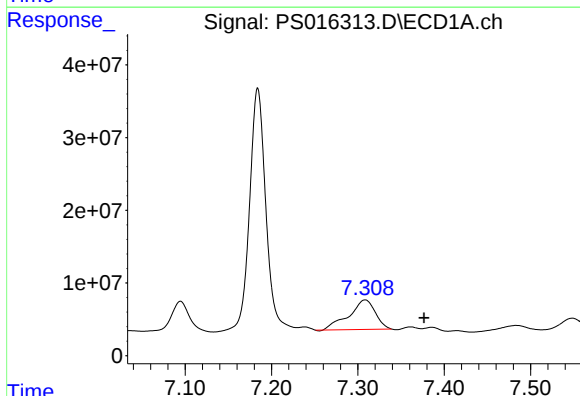
R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 438433139
Conc: 298.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



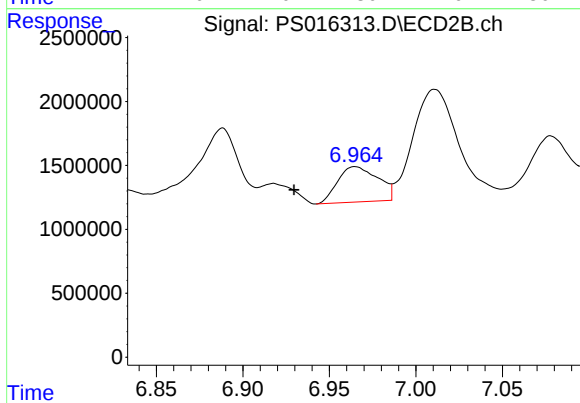
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 143717744
Conc: 275.52 ng/ml



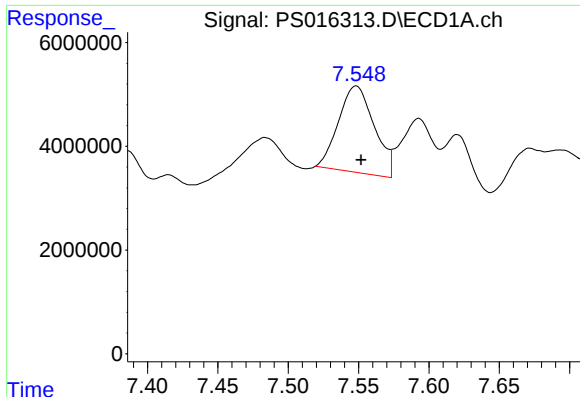
#5 DICAMBA

R.T.: 7.308 min
Delta R.T.: -0.068 min
Response: 86946616
Conc: 15.52 ng/ml



#5 DICAMBA

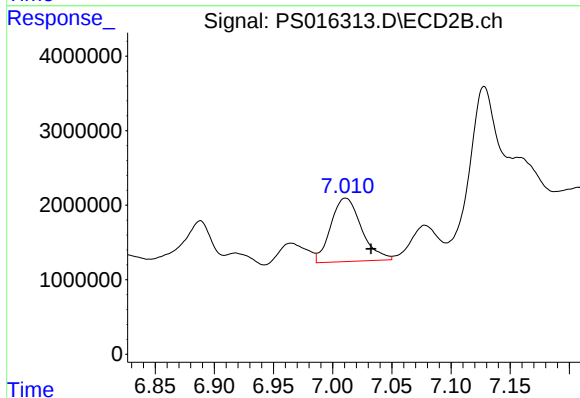
R.T.: 6.965 min
Delta R.T.: 0.035 min
Response: 4458229
Conc: 2.05 ng/ml



#6 MCP

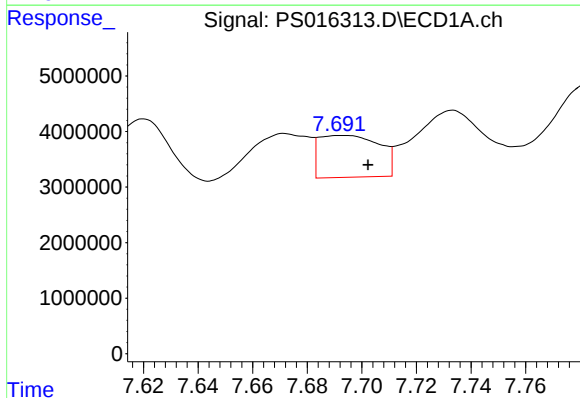
R.T.: 7.548 min
Delta R.T.: -0.003 min
Response: 29540661
Conc: 6.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



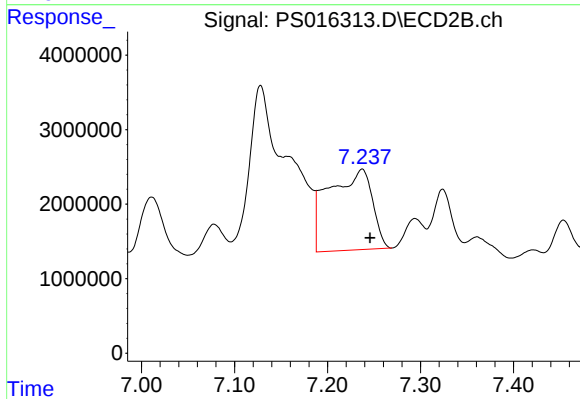
#6 MCP

R.T.: 7.011 min
Delta R.T.: -0.022 min
Response: 15373208
Conc: 8.90 ug/ml



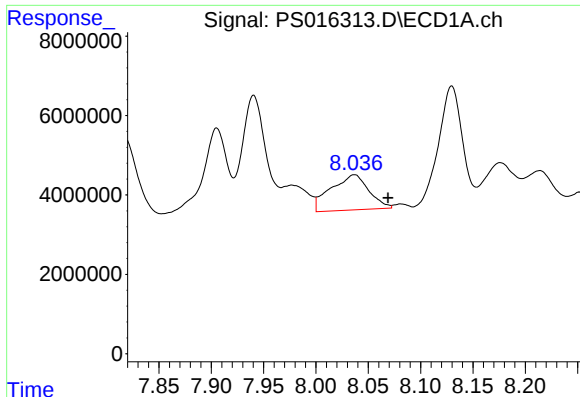
#7 MCP

R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 11541311
Conc: 1.87 ug/ml



#7 MCP

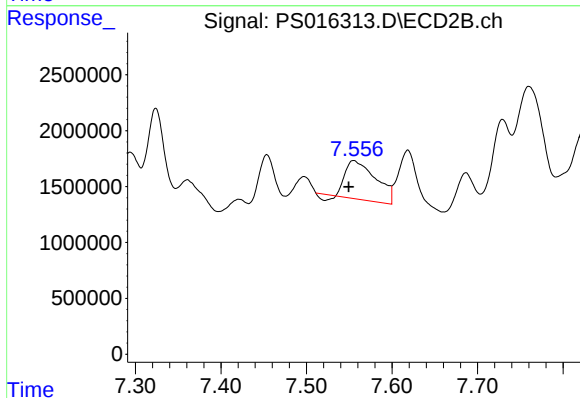
R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 35204569
Conc: 12.91 ug/ml



#8 DICHLORPROP

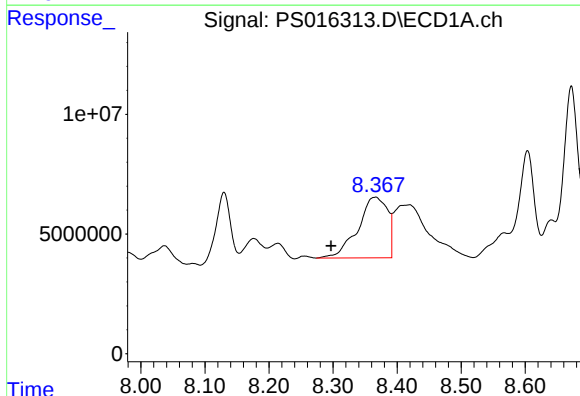
R.T.: 8.037 min
Delta R.T.: -0.032 min
Response: 22358438
Conc: 16.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



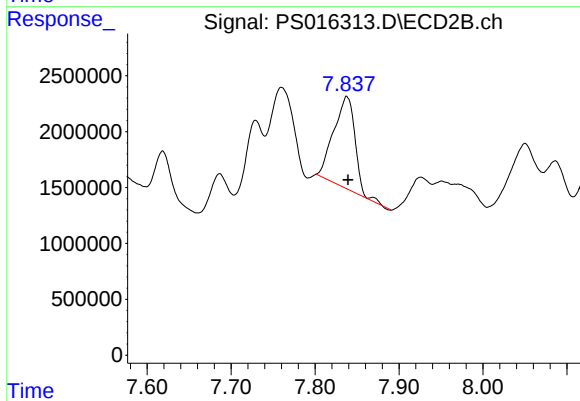
#8 DICHLORPROP

R.T.: 7.555 min
Delta R.T.: 0.006 min
Response: 8275571
Conc: 15.28 ng/ml



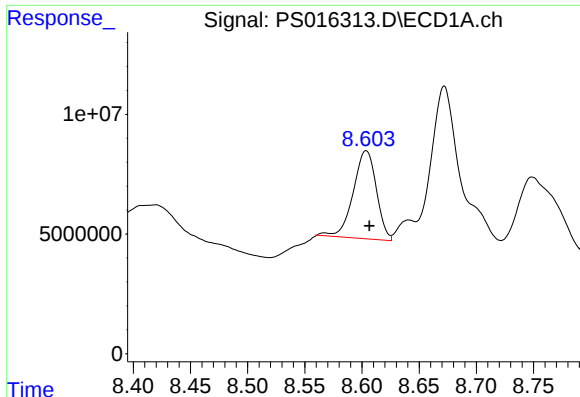
#9 2,4-D

R.T.: 8.366 min
Delta R.T.: 0.069 min
Response: 81630986
Conc: 53.98 ng/ml



#9 2,4-D

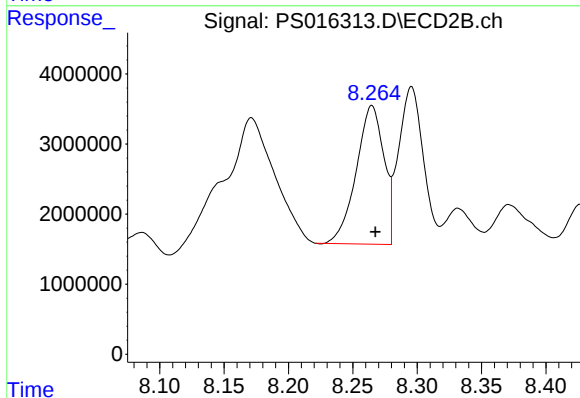
R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 14508583
Conc: 22.90 ng/ml



#10 Pentachlorophenol

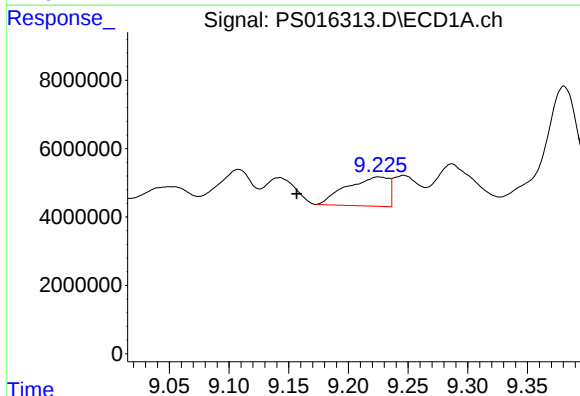
R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 51640410
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



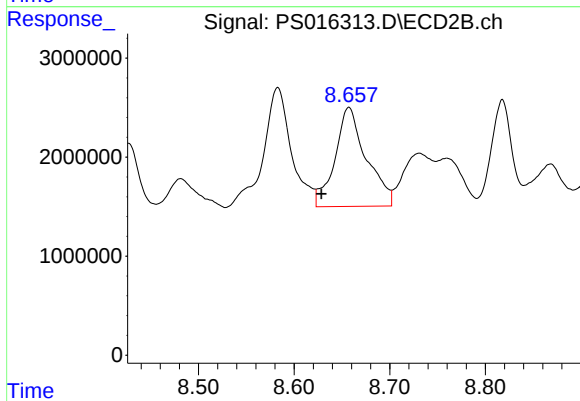
#10 Pentachlorophenol

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 29550215
Conc: 3.99 ng/ml



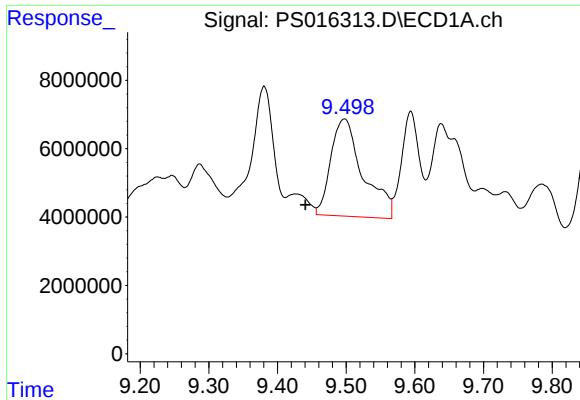
#11 2,4,5-TP (SILVEX)

R.T.: 9.225 min
Delta R.T.: 0.068 min
Response: 20924208
Conc: 2.89 ng/ml



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

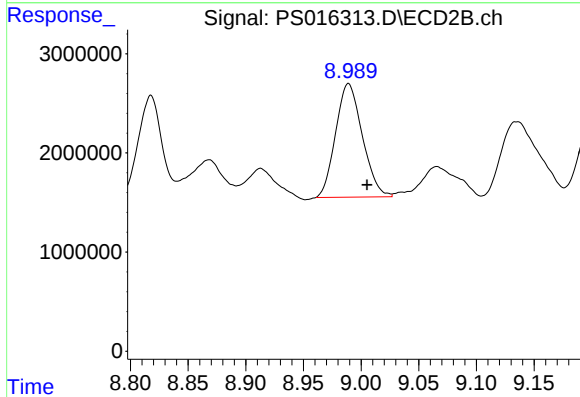
R.T.: 8.657 min
Delta R.T.: 0.029 min
Response: 22807650
Conc: 7.82 ng/ml



#12 2,4,5-T

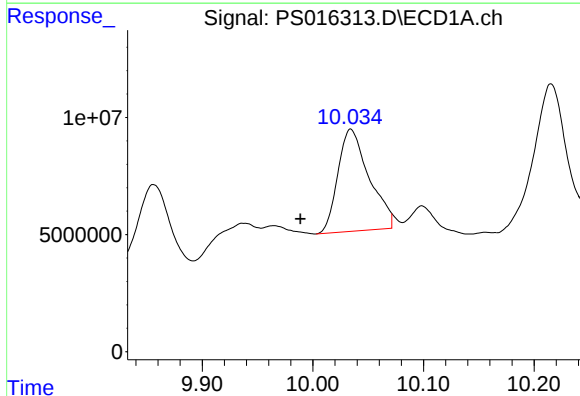
R.T.: 9.498 min
Delta R.T.: 0.057 min
Response: 92989604
Conc: 12.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



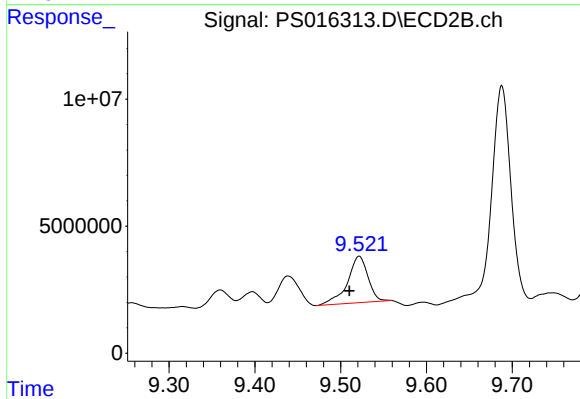
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: -0.016 min
Response: 18416466
Conc: 6.36 ng/ml



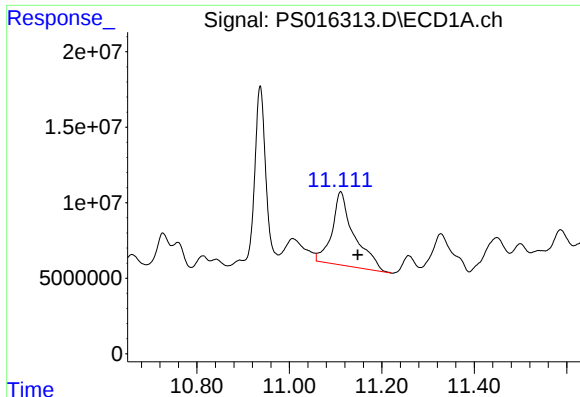
#13 2,4-DB

R.T.: 10.034 min
Delta R.T.: 0.045 min
Response: 85675017
Conc: 58.95 ng/ml



#13 2,4-DB

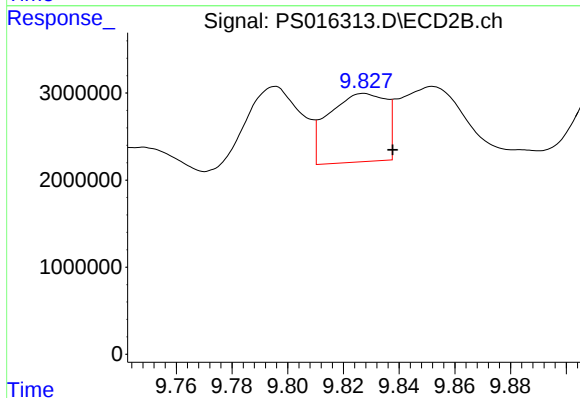
R.T.: 9.522 min
Delta R.T.: 0.011 min
Response: 30654170
Conc: 81.03 ng/ml



#14 DINOSEB

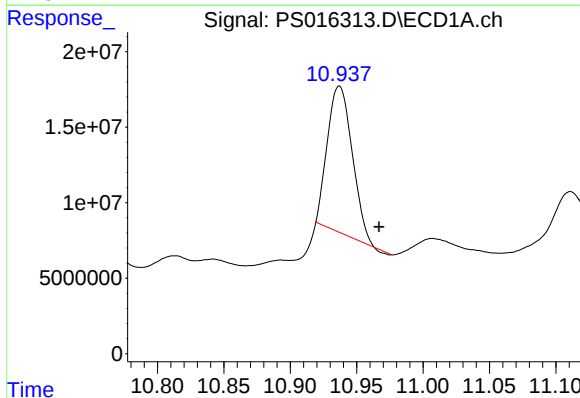
R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 159638217
Conc: 30.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



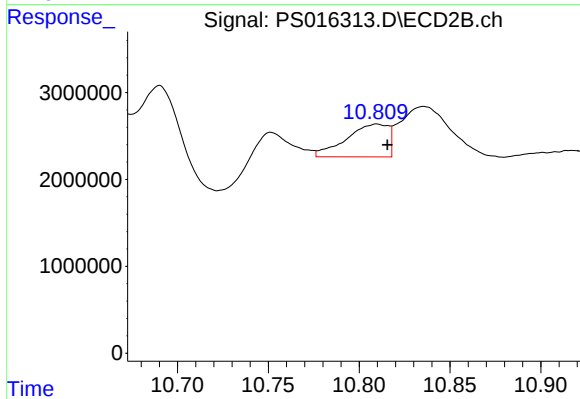
#14 DINOSEB

R.T.: 9.827 min
Delta R.T.: -0.010 min
Response: 11211964
Conc: 5.50 ng/ml



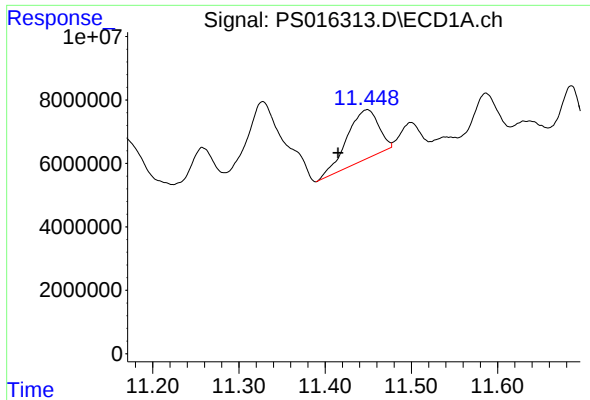
#15 Picloram

R.T.: 10.937 min
Delta R.T.: -0.030 min
Response: 125834459
Conc: 12.61 ng/ml



#15 Picloram

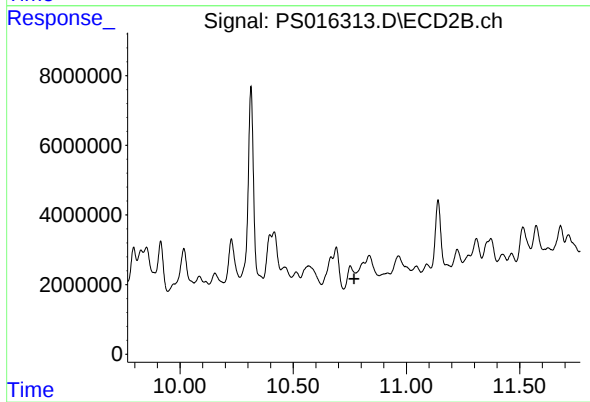
R.T.: 10.810 min
Delta R.T.: -0.006 min
Response: 6095487
Conc: 1.51 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.034 min
Response: 40129576
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.752 min
Delta R.T.: -0.017 min
Response: -2110882
Conc: N.D.