

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 22:20
 Operator : AR\AJ
 Sample : 05980-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-315-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:33:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.353	6.765	1164.6E6	317.9E6	520.423	438.698
Target Compounds							
1) T	Dalapon	2.444	2.507	54597824	45683780	18.933	39.827 #
2) T	3,5-DICHL...	5.721	5.966	34845811	15097944	10.309	13.281 #
3) T	4-Nitroph...	6.198	6.429f	4293343	13293495	2.915	27.295 #
6) T	MCP	6.669	7.019	69653037	1721061	10.169	<MDL #
7) T	MCPA	6.732	7.261	16190916	5451930	1.701	1.657
8) T	DICHLORPROP	7.099	7.548	212.3E6	22548389	82.749	28.664 #
9) T	2,4-D	7.279	7.807	8410111	2864262	2.769	2.941
10) T	Pentachlo...	7.495	8.238	61497422	3217479	1.754	<MDL #
11) T	2,4,5-TP ...	8.044	8.615	133.8E6	-32258411	8.805	N.D. #
12) T	2,4,5-T	8.294	8.975	88234459	6099167	6.109	1.414 #
13) T	2,4-DB	8.802	9.479	596.9E6	214.3E6	256.903	387.138 #
14) T	DINOSEB	9.781f	9.824	3764.9E6	21569555	346.747	7.035 #
15) T	Picloram	9.699	10.765	3315.0E6	186.5E6	170.123	28.499 #
16) T	DCPA	10.113	10.717	91246830	15849996	4.863	2.924 #

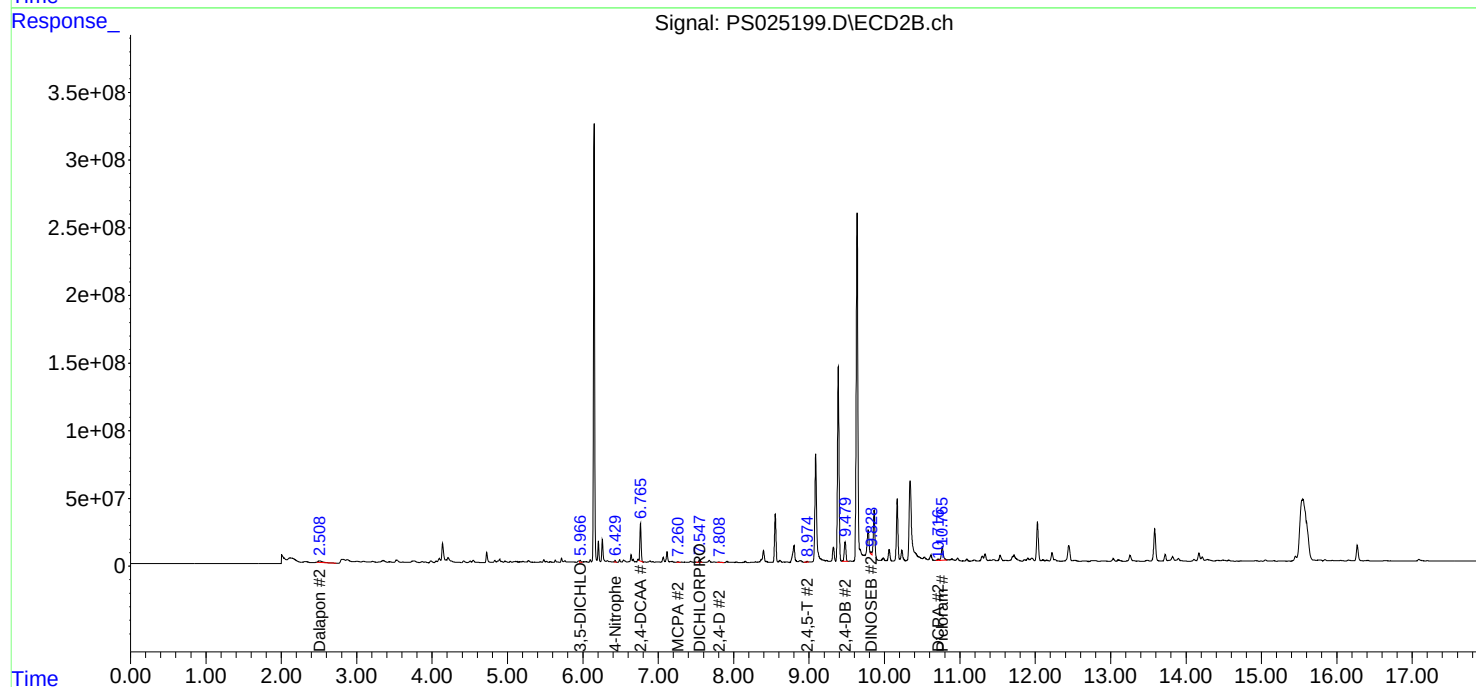
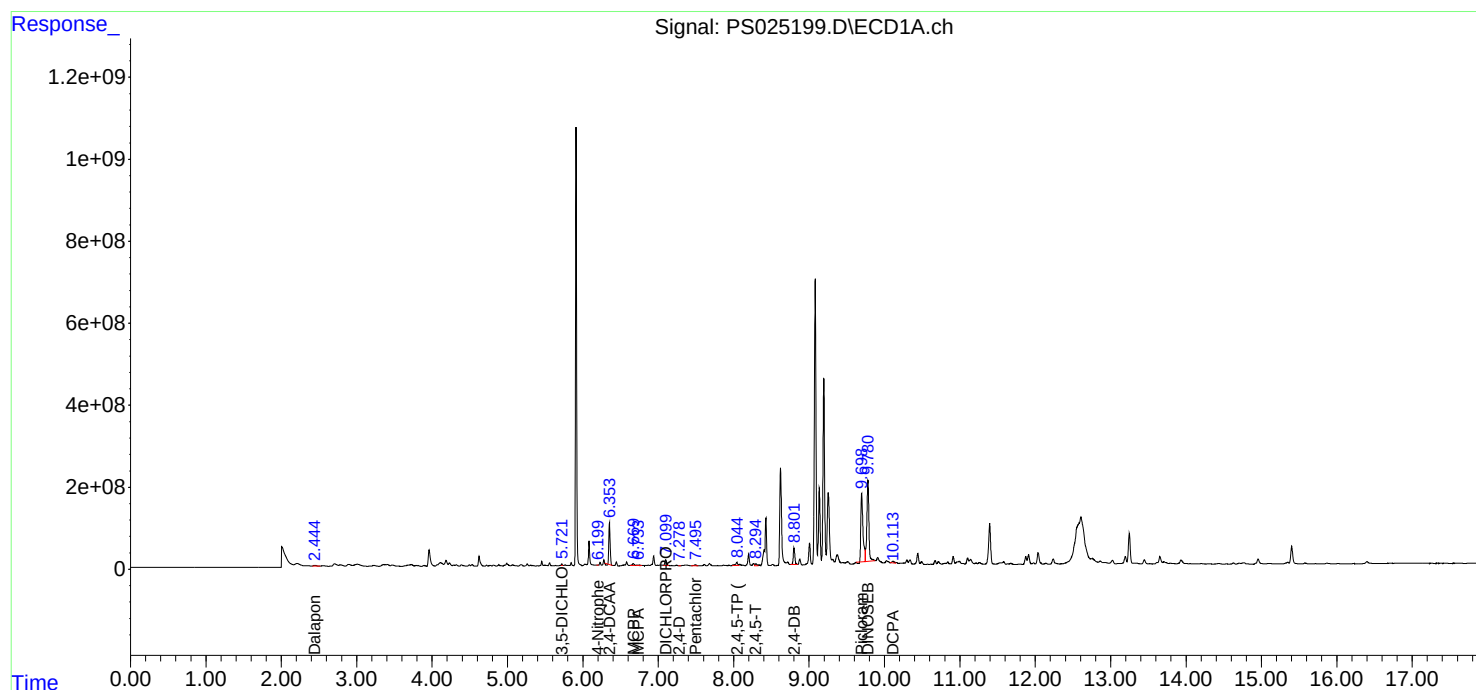
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

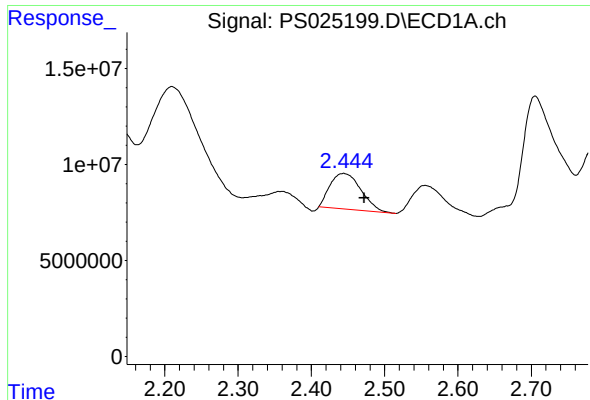
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
Data File : PS025199.D
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Integration File signal 1: autoint1.e
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Quant Time: Dec 25 23:33:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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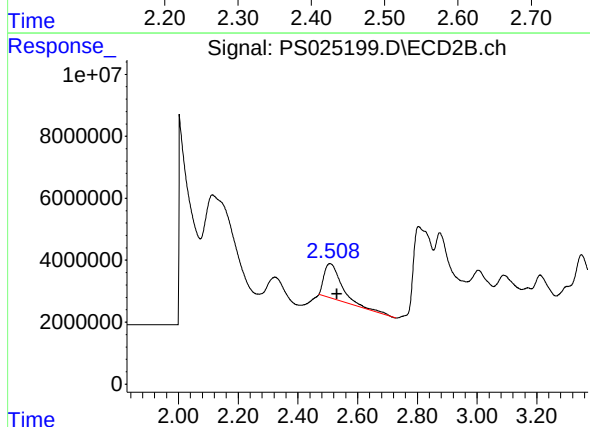




#1 Dalapon

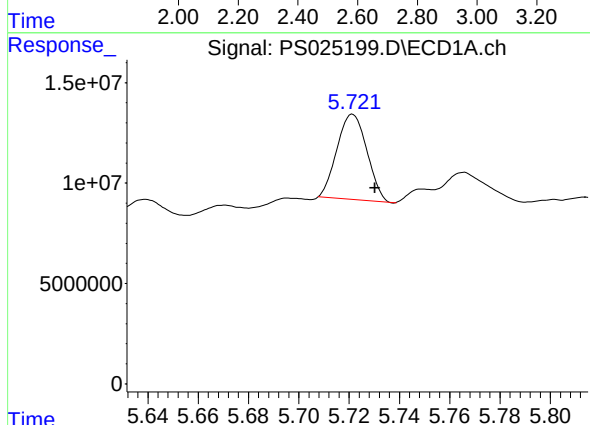
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 54597824
Conc: 18.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-315-0-2



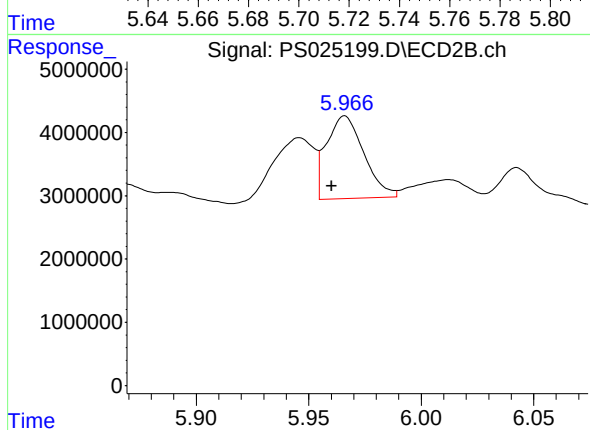
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.024 min
Response: 45683780
Conc: 39.83 ng/ml



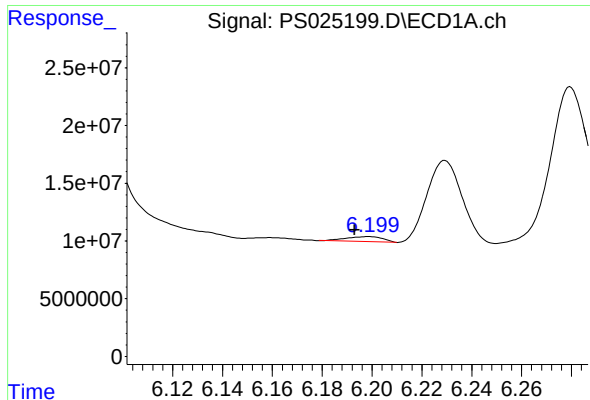
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 34845811
Conc: 10.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

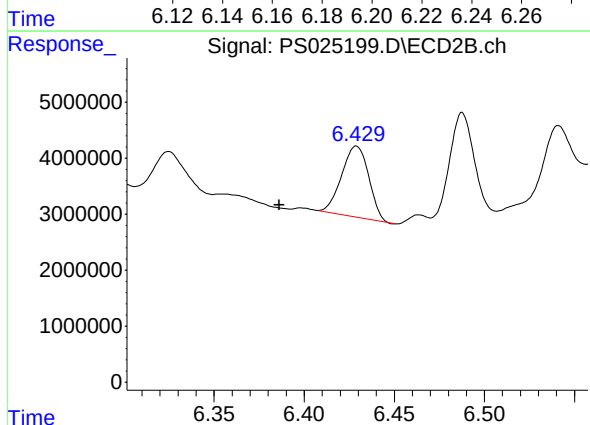
R.T.: 5.966 min
Delta R.T.: 0.006 min
Response: 15097944
Conc: 13.28 ng/ml



#3 4-Nitrophenol

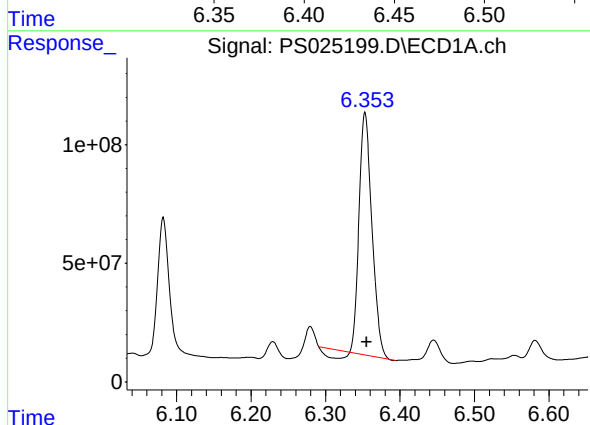
R.T.: 6.198 min
Delta R.T.: 0.005 min
Response: 4293343
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-315-0-2



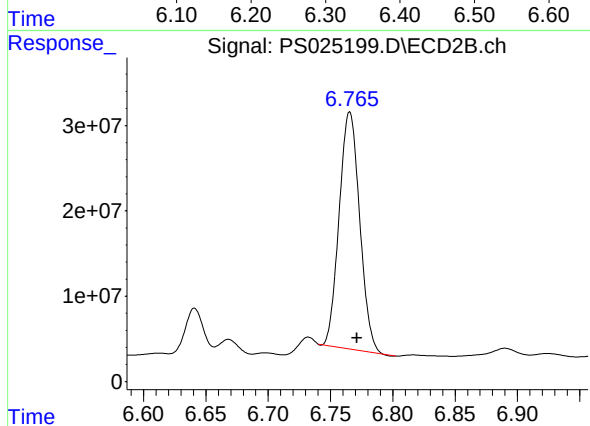
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.043 min
Response: 13293495
Conc: 27.29 ng/ml



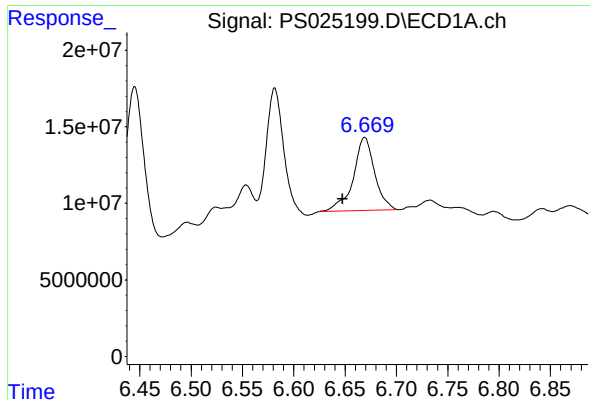
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1164624730
Conc: 520.42 ng/ml



#4 2,4-DCAA

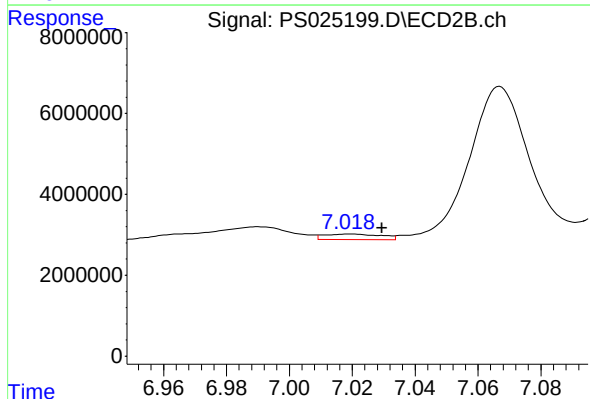
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 317860534
Conc: 438.70 ng/ml



#6 MCPP

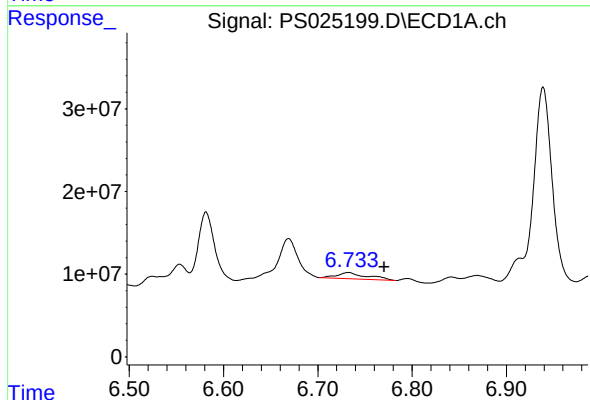
R.T.: 6.669 min
Delta R.T.: 0.021 min
Response: 69653037
Conc: 10.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-315-0-2



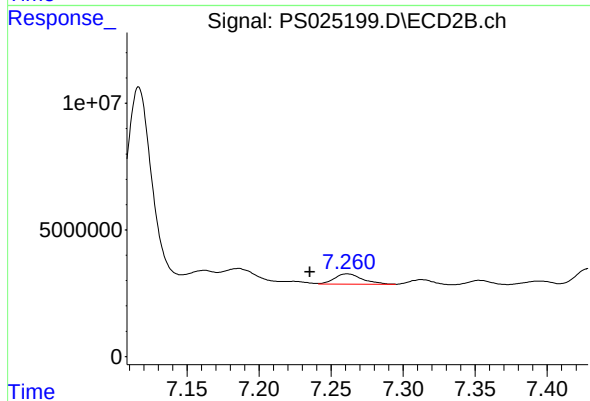
#6 MCPP

R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 1721061
Conc: N.D.



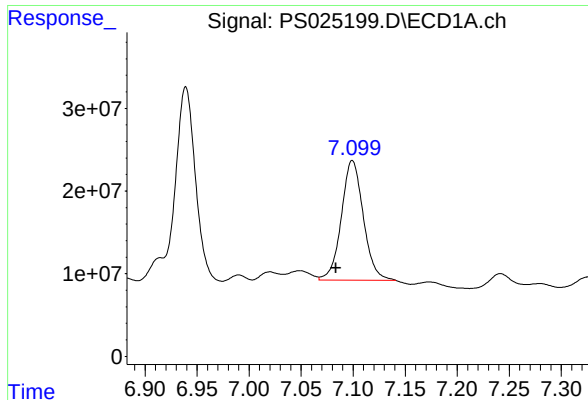
#7 MCPA

R.T.: 6.732 min
Delta R.T.: -0.038 min
Response: 16190916
Conc: 1.70 ug/ml



#7 MCPA

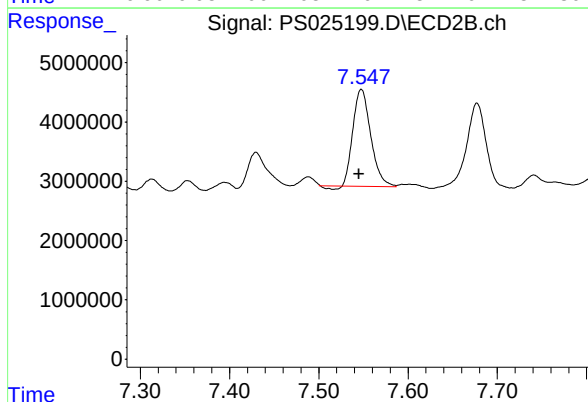
R.T.: 7.261 min
Delta R.T.: 0.026 min
Response: 5451930
Conc: 1.66 ug/ml



#8 DICHLORPROP

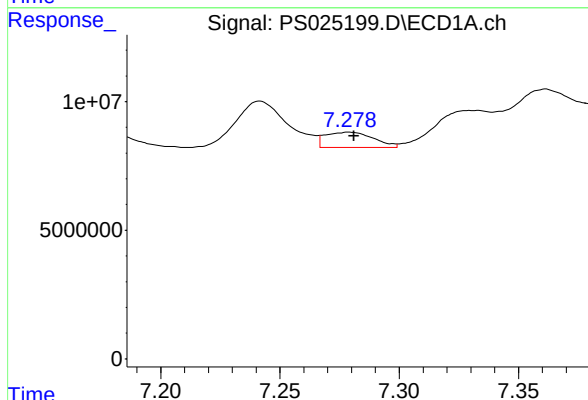
R.T.: 7.099 min
Delta R.T.: 0.016 min
Response: 212275827
Conc: 82.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-315-0-2



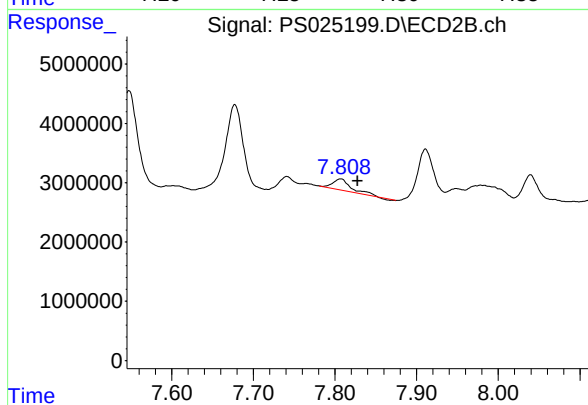
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.003 min
Response: 22548389
Conc: 28.66 ng/ml



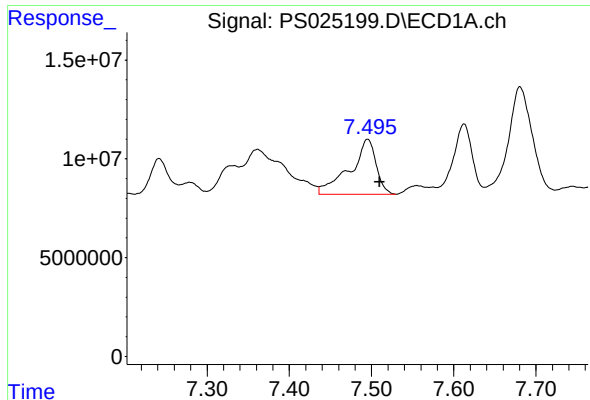
#9 2,4-D

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 8410111
Conc: 2.77 ng/ml



#9 2,4-D

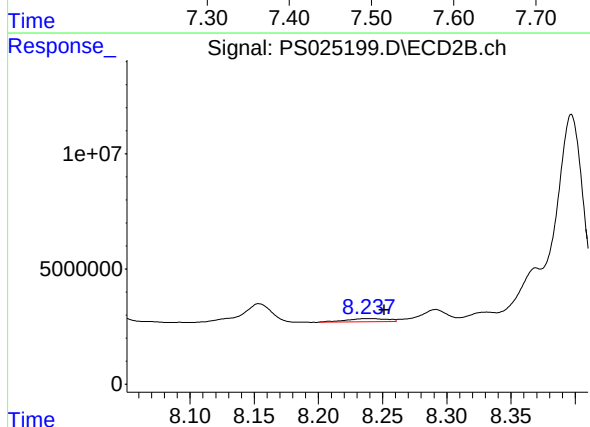
R.T.: 7.807 min
Delta R.T.: -0.021 min
Response: 2864262
Conc: 2.94 ng/ml



#10 Pentachlorophenol

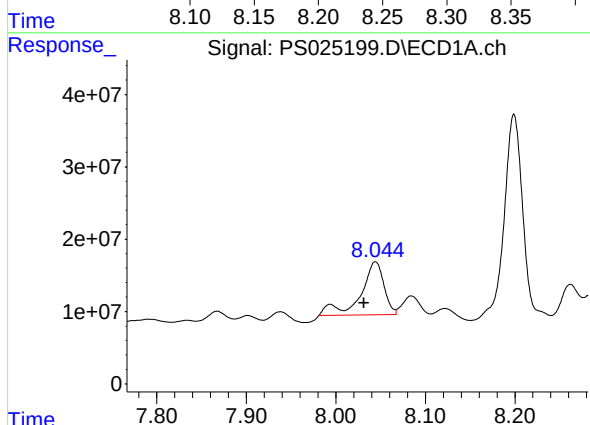
R.T.: 7.495 min
Delta R.T.: -0.014 min
Response: 61497422
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-315-0-2



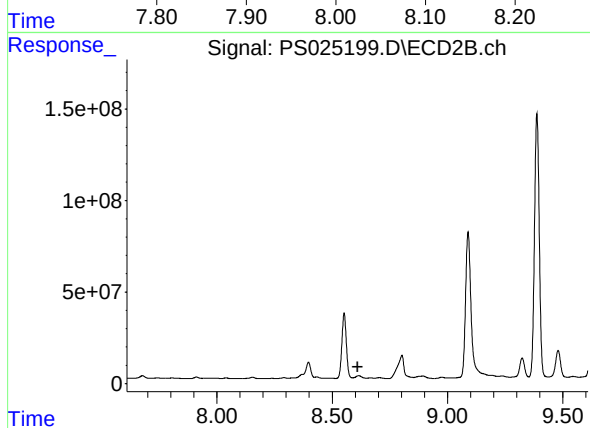
#10 Pentachlorophenol

R.T.: 8.238 min
Delta R.T.: -0.013 min
Response: 3217479
Conc: N.D.



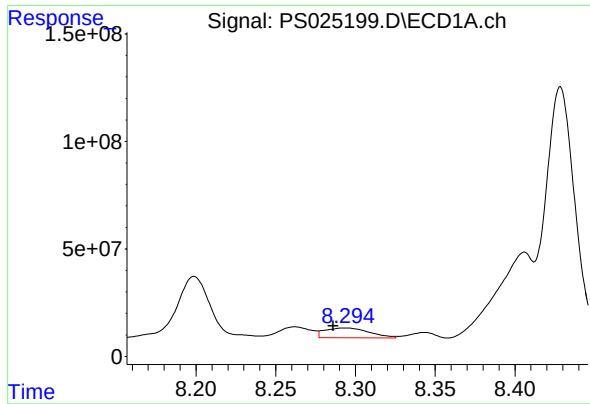
#11 2,4,5-TP (SILVEX)

R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 133760511
Conc: 8.81 ng/ml



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

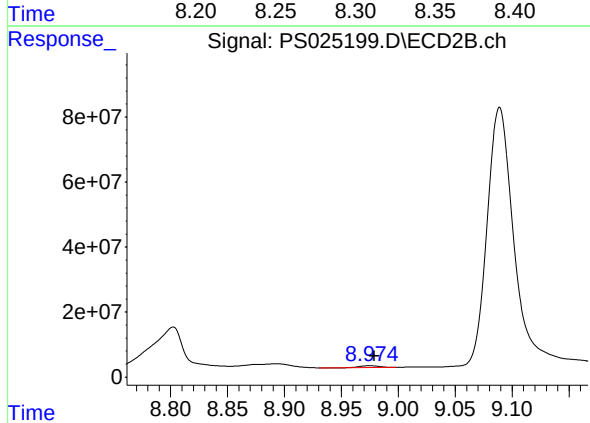
R.T.: 8.615 min
Delta R.T.: 0.005 min
Response: -32258411
Conc: N.D.



#12 2,4,5-T

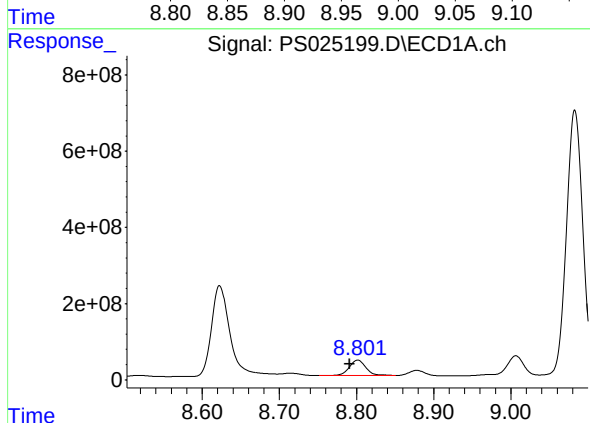
R.T.: 8.294 min
Delta R.T.: 0.008 min
Response: 88234459
Conc: 6.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-315-0-2



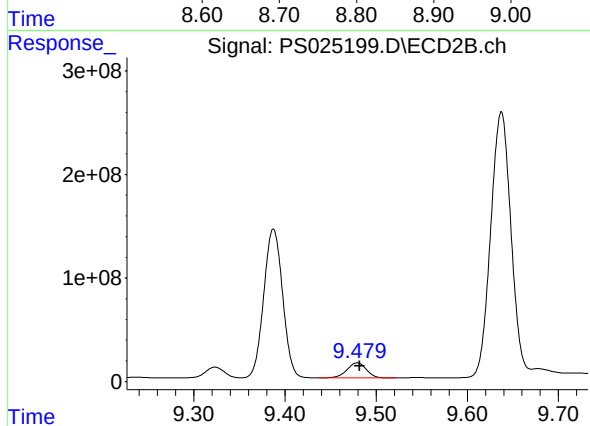
#12 2,4,5-T

R.T.: 8.975 min
Delta R.T.: -0.004 min
Response: 6099167
Conc: 1.41 ng/ml



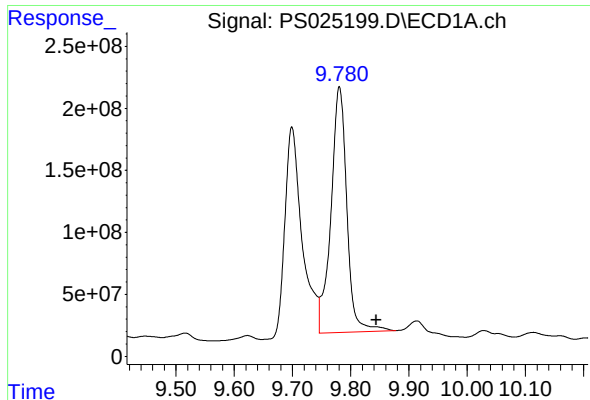
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: 0.010 min
Response: 596861509
Conc: 256.90 ng/ml



#13 2,4-DB

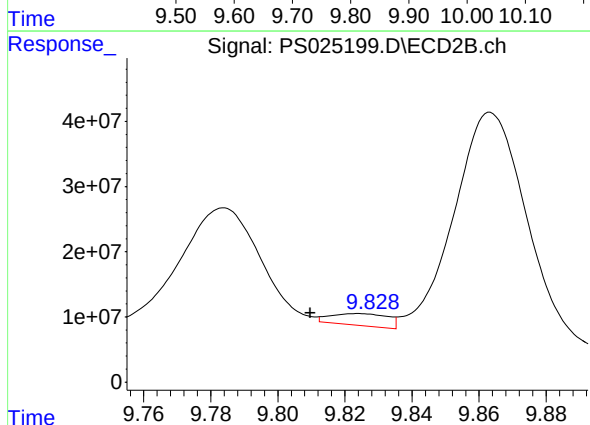
R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 214268436
Conc: 387.14 ng/ml



#14 DINOSEB

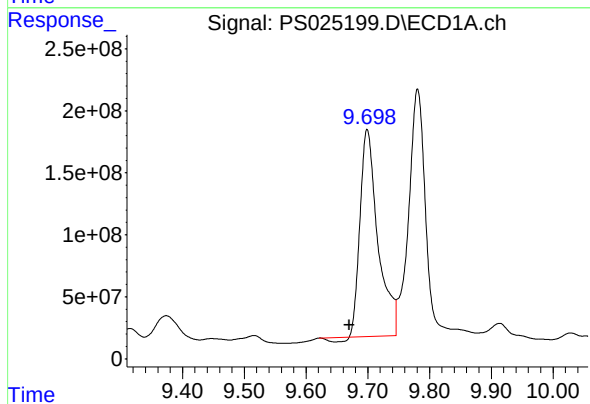
R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 3764908543
Conc: 346.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-315-0-2



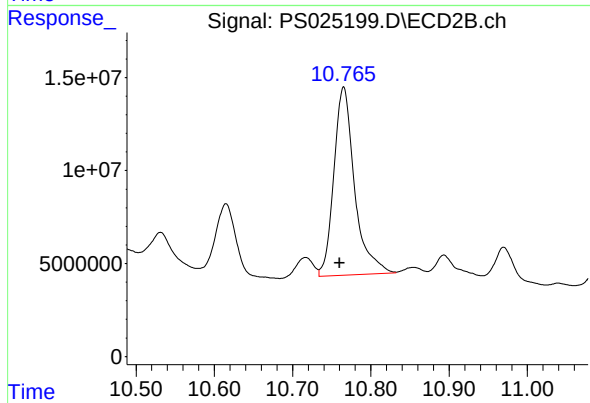
#14 DINOSEB

R.T.: 9.824 min
Delta R.T.: 0.014 min
Response: 21569555
Conc: 7.04 ng/ml



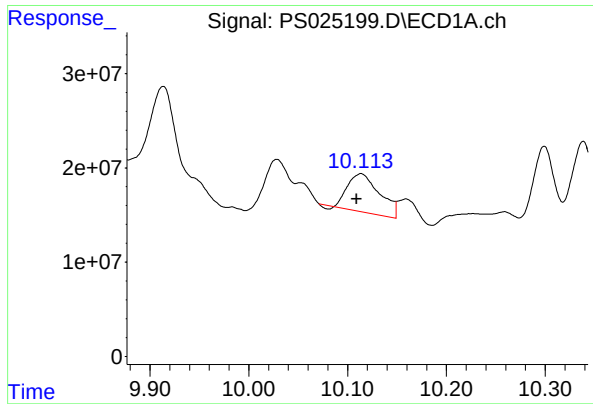
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.029 min
Response: 3314981150
Conc: 170.12 ng/ml



#15 Picloram

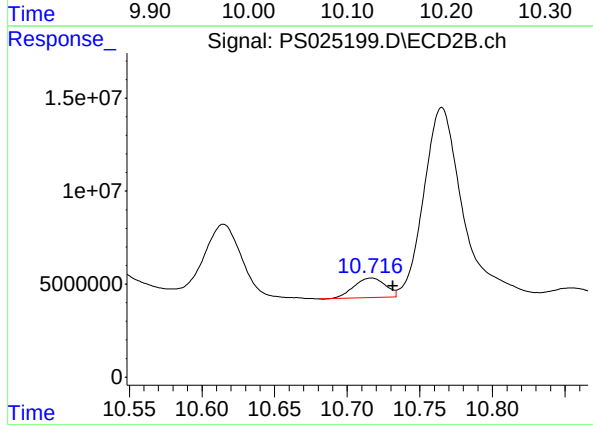
R.T.: 10.765 min
Delta R.T.: 0.005 min
Response: 186536994
Conc: 28.50 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.004 min
Response: 91246830
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-315-0-2



#16 DCPA

R.T.: 10.717 min
Delta R.T.: -0.015 min
Response: 15849996
Conc: 2.92 ng/ml