

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 16:01
 Operator : AR\AJ
 Sample : PB158648BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158648BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:43:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.350	6.758	787.3E6	411.5E6	528.552	535.888
Target Compounds							
1) T	Dalapon	2.445	2.502	59814877	43558444	25.848	37.077 #
2) T	3,5-DICHL...	0.000	5.970	0	1552081	N.D.	1.333
3) T	4-Nitroph...	6.185	6.408	7965883	8948303	8.815	18.795 #
5) T	DICAMBA	0.000	6.917	0	2098844	N.D.	<MDL
6) T	MCPD	6.679	7.029	30456996	2865818	7.607	1.235 #
7) T	MCPA	6.793	7.215	34023943	19823372	6.012	5.721
8) T	DICHLORPROP	0.000	7.542	0	24428348	N.D.	28.259
9) T	2,4-D	0.000	7.819	0	4269583	N.D.	4.700
10) T	Pentachlo...	0.000	8.230	0	2923242	N.D.	<MDL
12) T	2,4,5-T	8.298	8.968	82407575	549194	8.440	<MDL #
13) T	2,4-DB	8.800	9.467	77773844	1919402	72.252	3.677 #
14) T	DINOSEB	9.782f	9.779	190.9E6	19107114	27.843	6.078 #
15) T	Picloram	0.000	10.774	0	6704769	N.D.	1.261
16) T	DCPA	10.095	10.721	92219271	-6278503	7.603	N.D. #

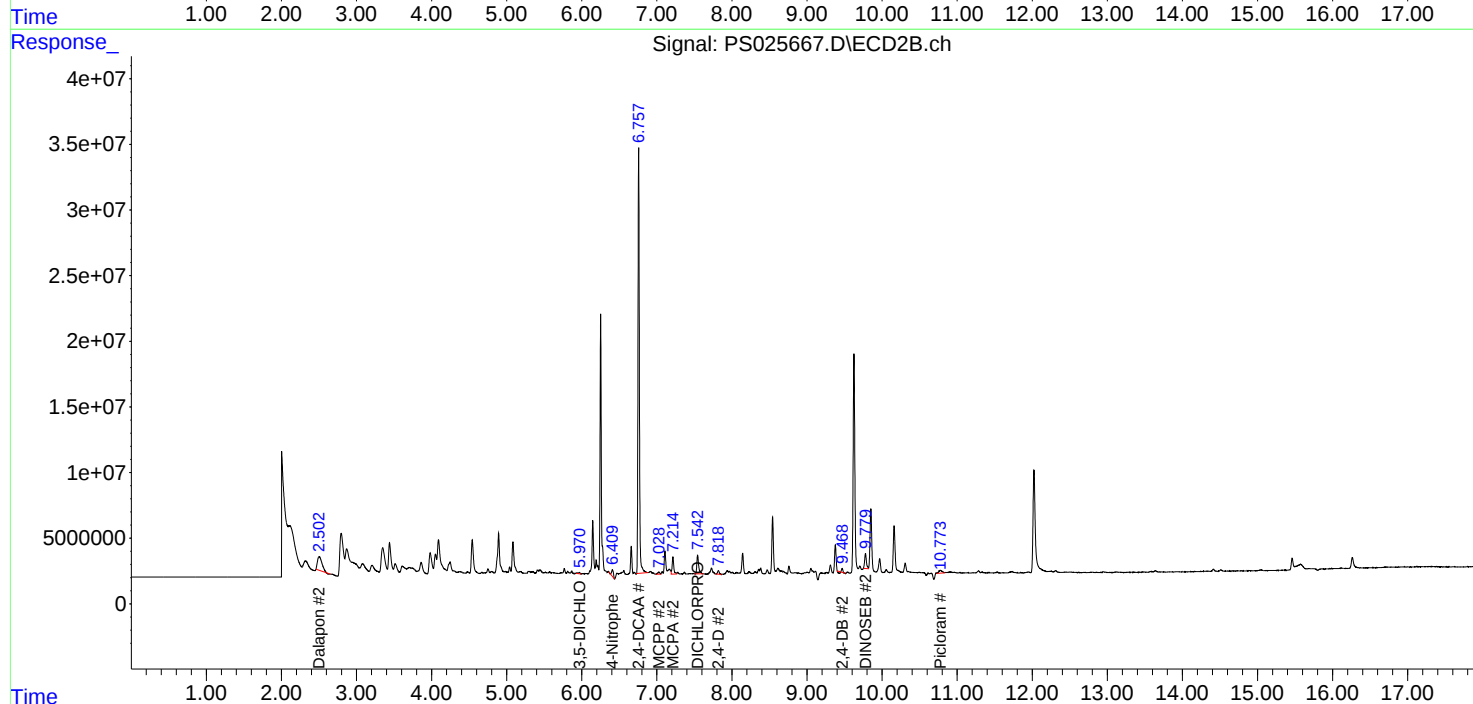
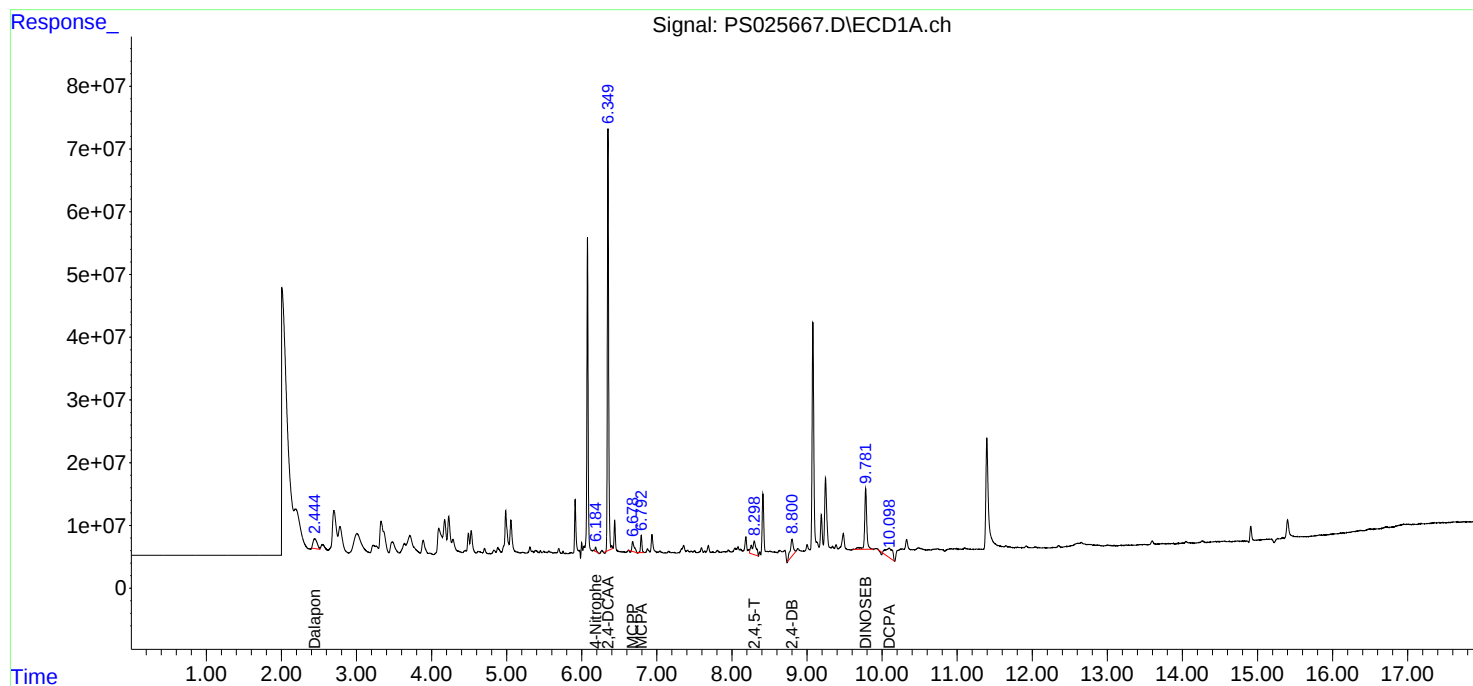
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

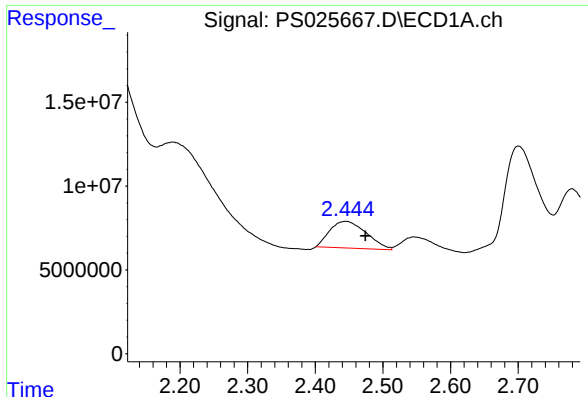
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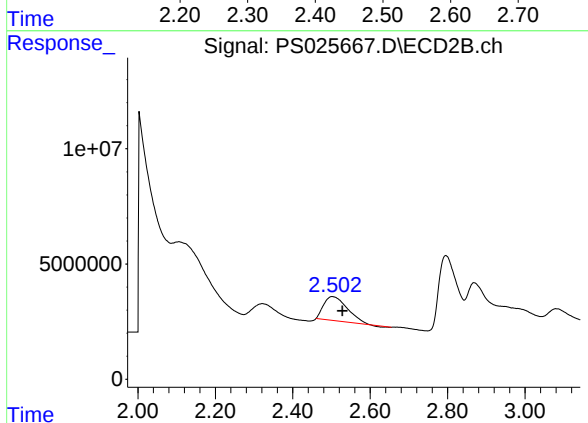




#1 Dalapon

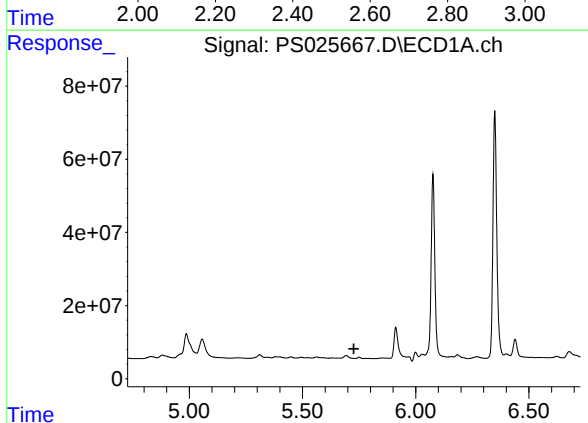
R.T.: 2.445 min
Delta R.T.: -0.029 min
Response: 59814877
Conc: 25.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158648BL



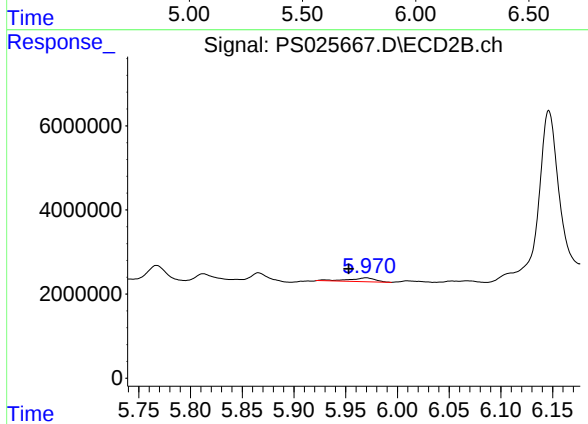
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.027 min
Response: 43558444
Conc: 37.08 ng/ml



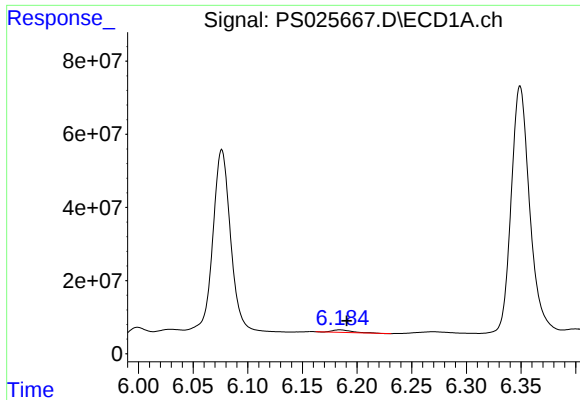
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

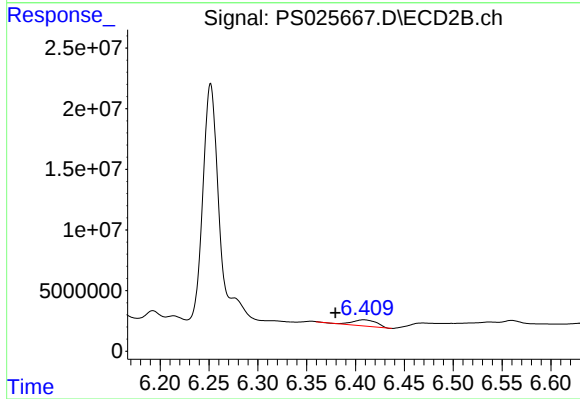
R.T.: 5.970 min
Delta R.T.: 0.017 min
Response: 1552081
Conc: 1.33 ng/ml



#3 4-Nitrophenol

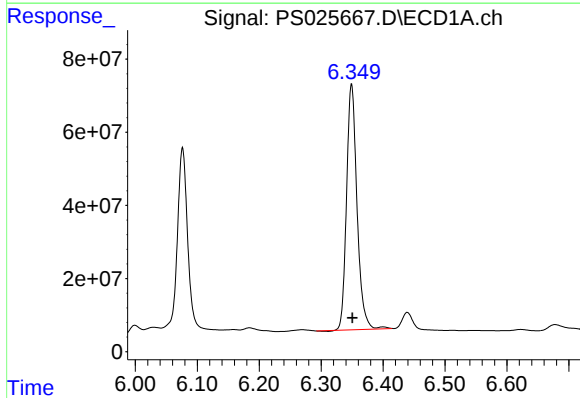
R.T.: 6.185 min
Delta R.T.: -0.006 min
Response: 7965883
Conc: 8.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158648BL



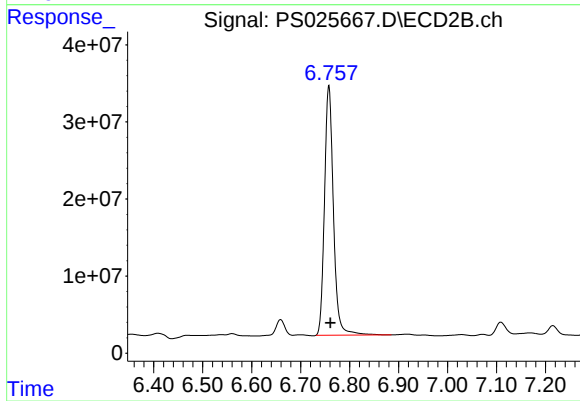
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: 0.029 min
Response: 8948303
Conc: 18.80 ng/ml



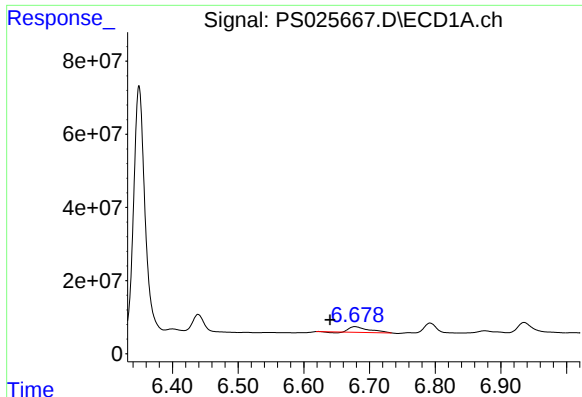
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 787259157
Conc: 528.55 ng/ml



#4 2,4-DCAA

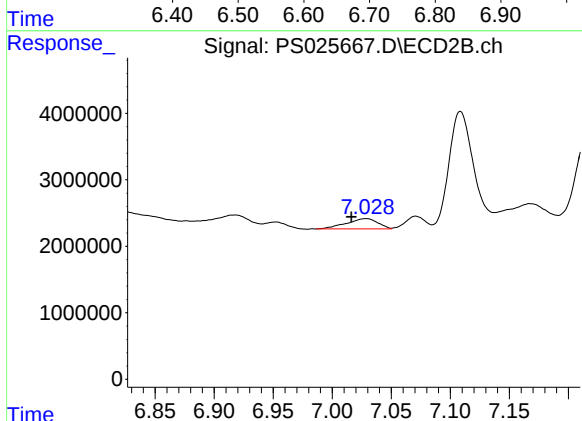
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 411455322
Conc: 535.89 ng/ml



#6 MCPP

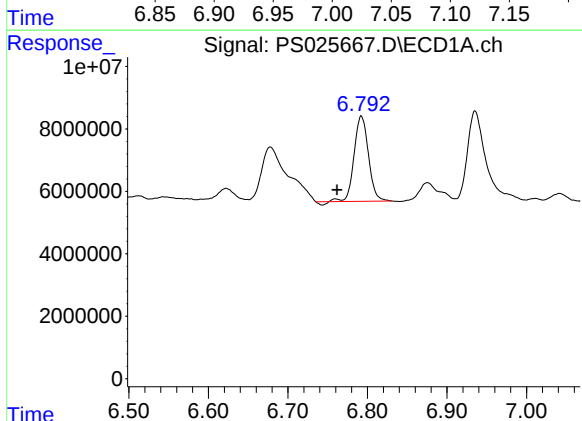
R.T.: 6.679 min
Delta R.T.: 0.039 min
Response: 30456996
Conc: 7.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
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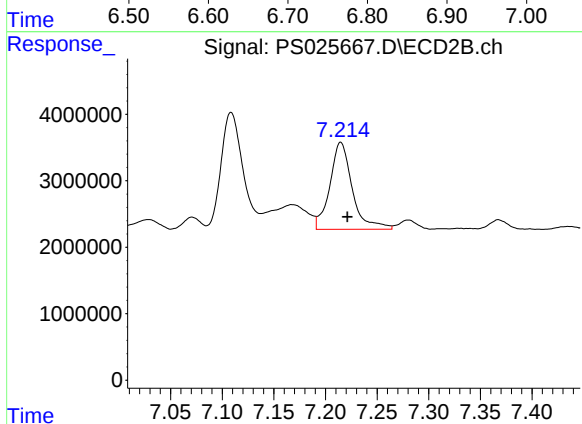
#6 MCPP

R.T.: 7.029 min
Delta R.T.: 0.012 min
Response: 2865818
Conc: 1.24 ug/ml



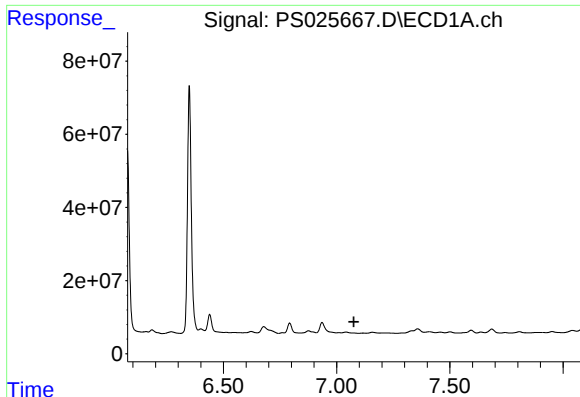
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 34023943
Conc: 6.01 ug/ml



#7 MCPA

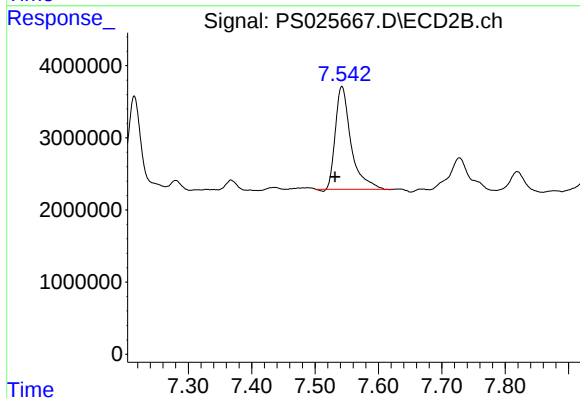
R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 19823372
Conc: 5.72 ug/ml



#8 DICHLORPROP

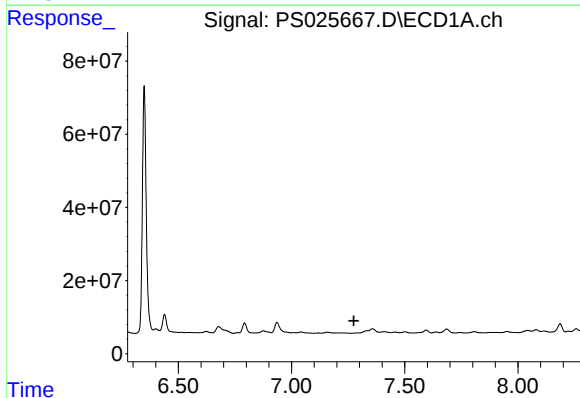
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158648BL



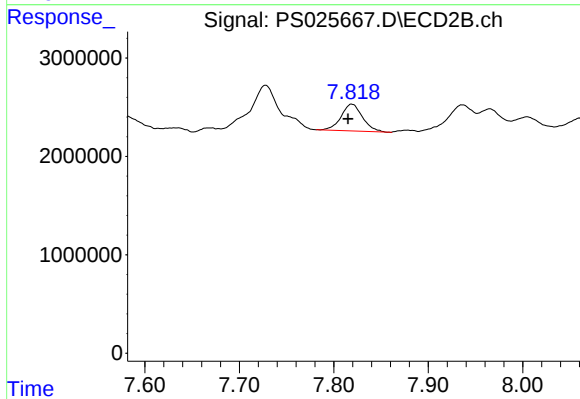
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.011 min
Response: 24428348
Conc: 28.26 ng/ml



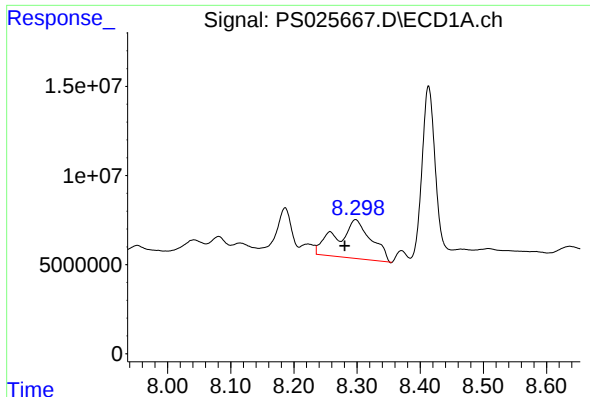
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

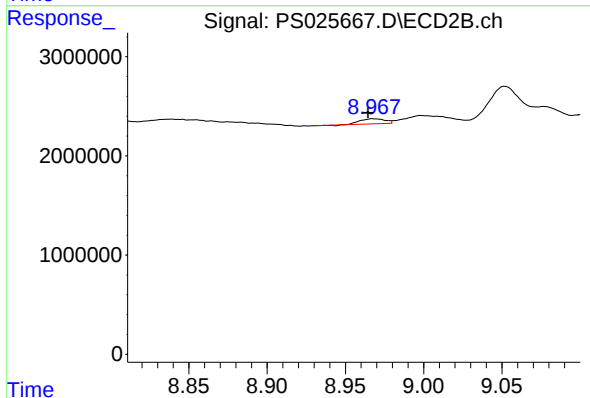
R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 4269583
Conc: 4.70 ng/ml



#12 2,4,5-T

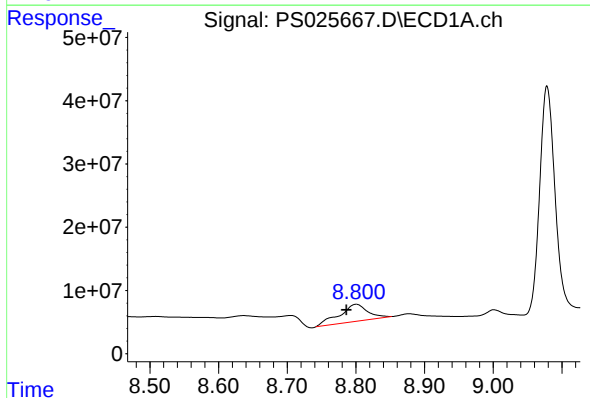
R.T.: 8.298 min
Delta R.T.: 0.018 min
Response: 82407575
Conc: 8.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158648BL



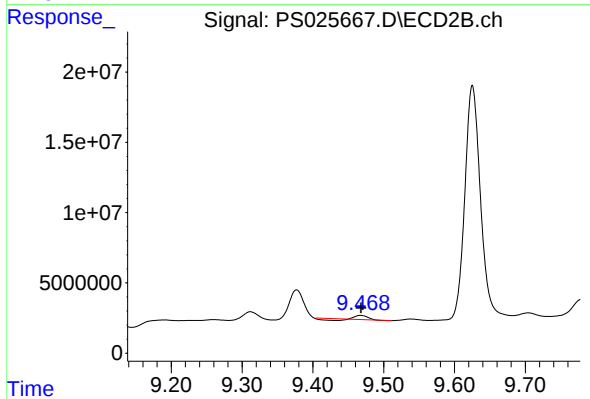
#12 2,4,5-T

R.T.: 8.968 min
Delta R.T.: 0.003 min
Response: 549194
Conc: N.D.



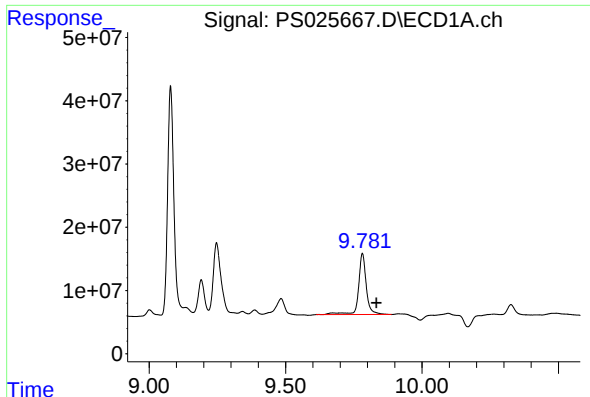
#13 2,4-DB

R.T.: 8.800 min
Delta R.T.: 0.014 min
Response: 77773844
Conc: 72.25 ng/ml



#13 2,4-DB

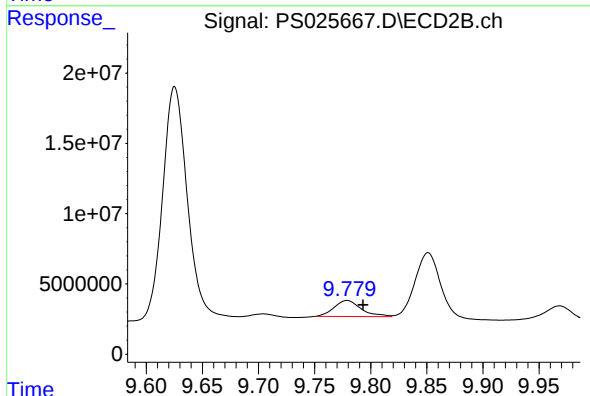
R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 1919402
Conc: 3.68 ng/ml



#14 DINOSEB

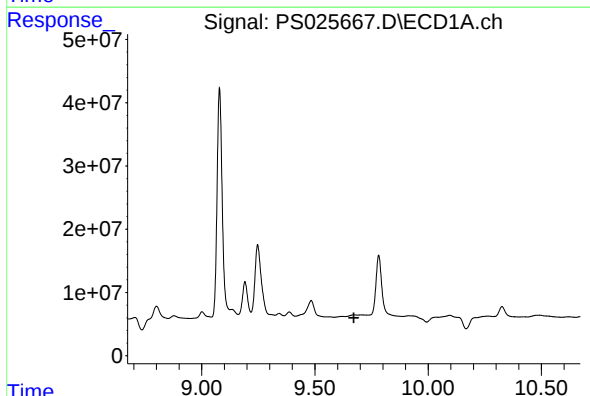
R.T.: 9.782 min
Delta R.T.: -0.051 min
Response: 190934330
Conc: 27.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158648BL



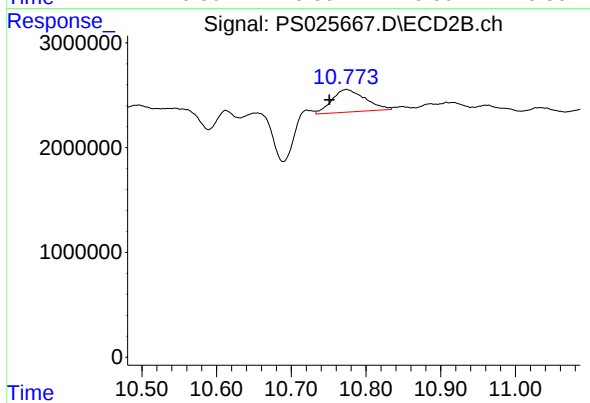
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.014 min
Response: 19107114
Conc: 6.08 ng/ml



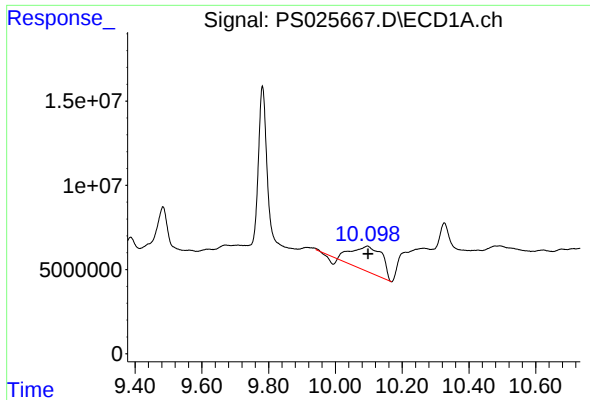
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



#15 Picloram

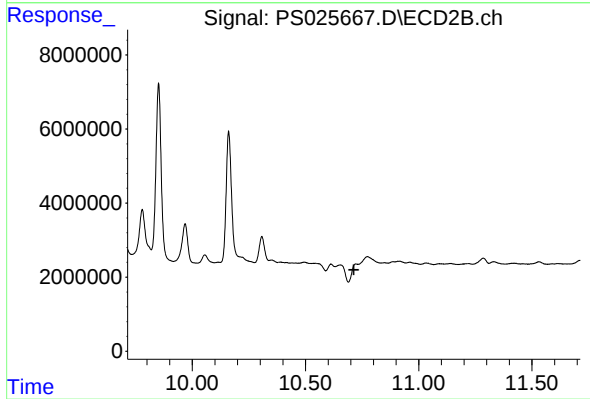
R.T.: 10.774 min
Delta R.T.: 0.023 min
Response: 6704769
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 92219271
Conc: 7.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158648BL



#16 DCPA

R.T.: 10.721 min
Delta R.T.: 0.007 min
Response: -6278503
Conc: N.D.