

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
 Data File : PS032403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 17:27
 Operator : AR\AJ
 Sample : Q3609-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-713-COMP-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:39:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.264	7.619	370.1E6	654.7E6	81.677	179.591 #
Target Compounds							
1) T	Dalapon	2.636	2.594	1736.5E6	3536.9E6	241.888	508.609 #
2) T	3,5-DICHL...	6.459	6.607	79792720	81670637	12.340	13.592
3) T	4-Nitroph...	7.087	7.177	3563083	122.2E6	2.654	53.836 #
5) T	DICAMBA	7.465	7.810	880.9E6	976.8E6	46.694	56.553
6) T	MCPD	7.688f	7.950f	-9347222	69009209	N.D.	5.188
7) T	MCPA	7.838f	8.148	20971420	-170955	1.562	N.D. #
8) T	DICHLORPROP	8.181	8.529	137.6E6	173.5E6	30.921	36.376
9) T	2,4-D	8.397	8.881	16102748	320.7E6	3.569	61.145 #
10) T	Pentachlo...	8.700	9.358	243.0E6	236.4E6	3.873	4.027
11) T	2,4,5-TP ...	9.282	9.748	458.7E6	448.5E6	17.633	16.701
12) T	2,4,5-T	9.600	10.191	687.2E6	760.9E6	28.826	32.080
13) T	2,4-DB	10.129f	10.743	14298963	18065279	5.426	4.790
14) T	DINOSEB	0.000	11.114	0	30472160	N.D.	1.723
15) T	Picloram	11.154f	12.255f	20502489	2143.8E6	<MDL	57.658 #
16) T	DCPA	11.641	12.140	3367.2E6	3439.9E6	100.356	107.968

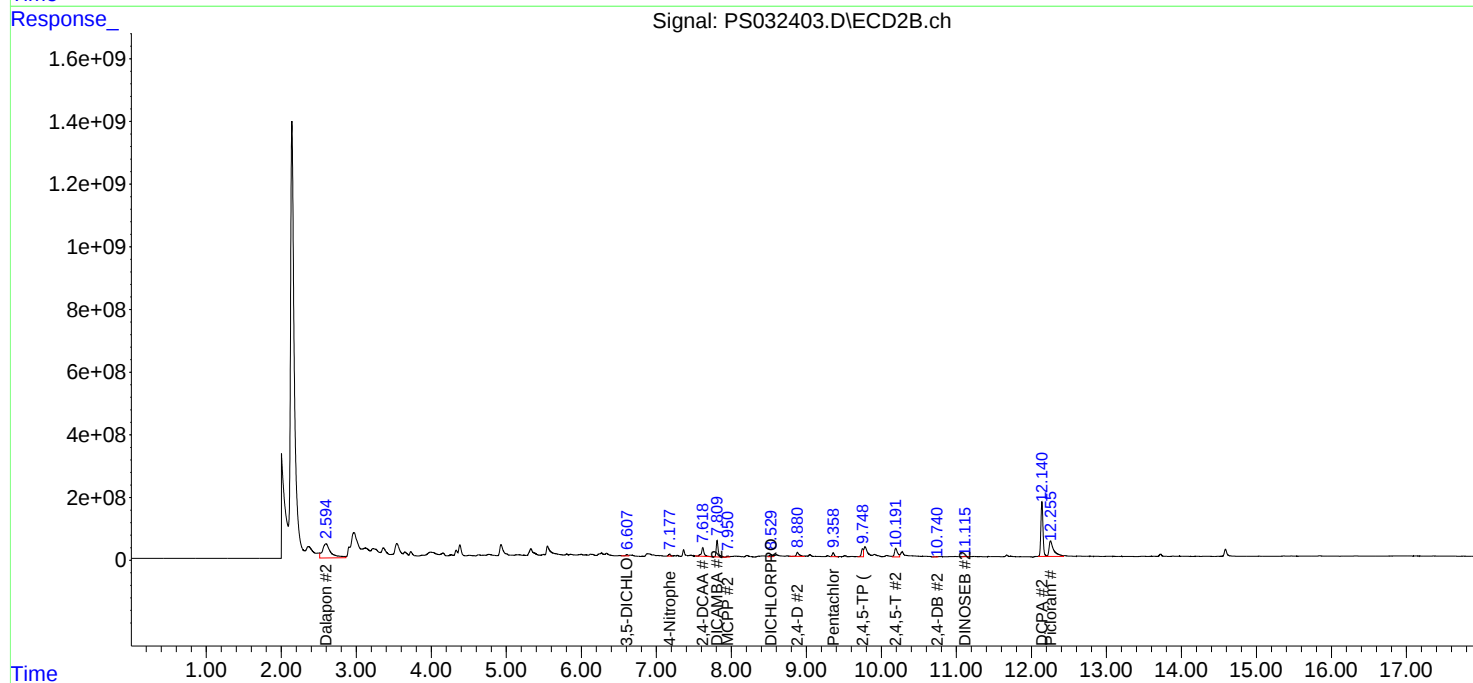
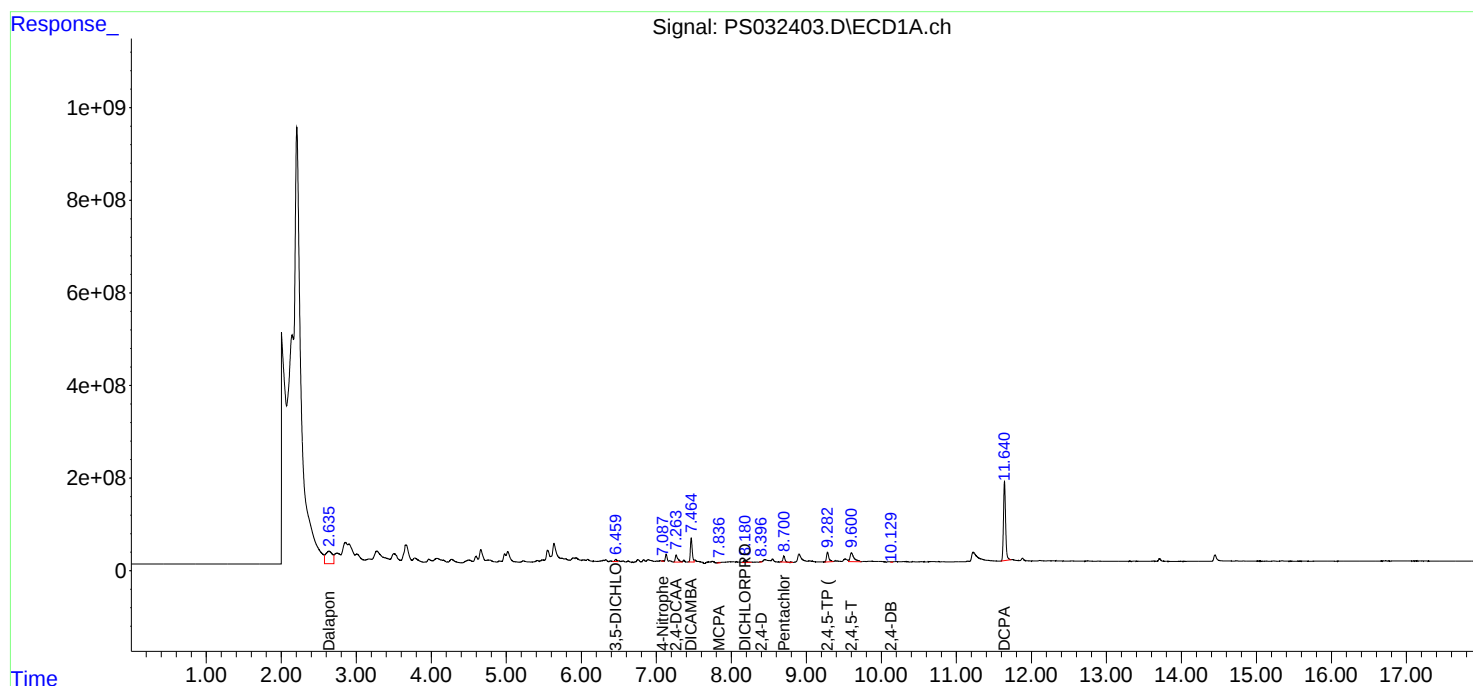
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

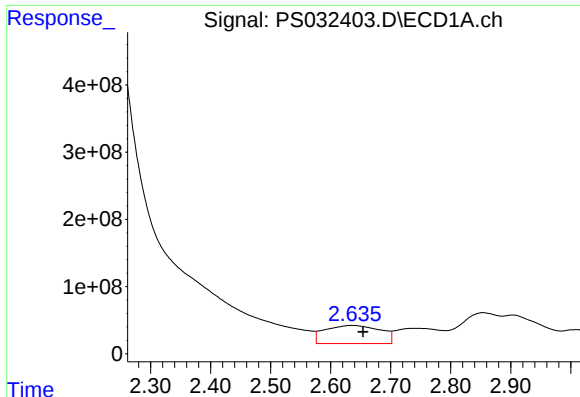
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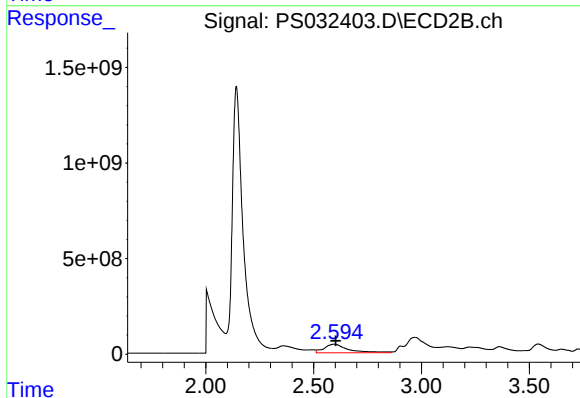




#1 Dalapon

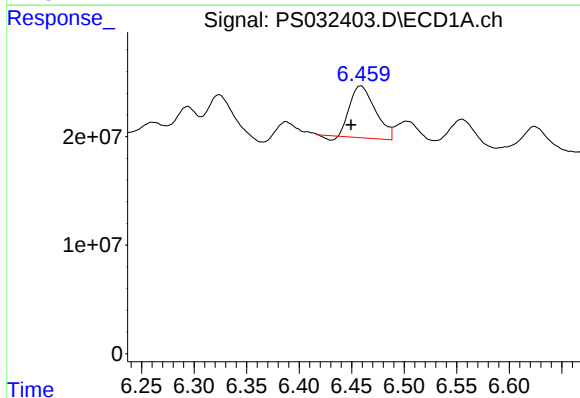
R.T.: 2.636 min
Delta R.T.: -0.018 min
Response: 1736458288
Conc: 241.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
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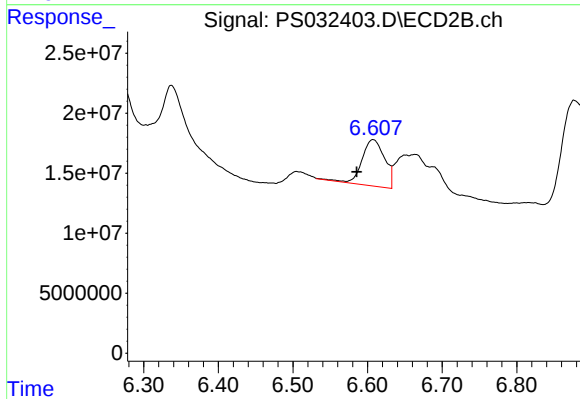
#1 Dalapon

R.T.: 2.594 min
Delta R.T.: -0.008 min
Response: 3536863795
Conc: 508.61 ng/ml



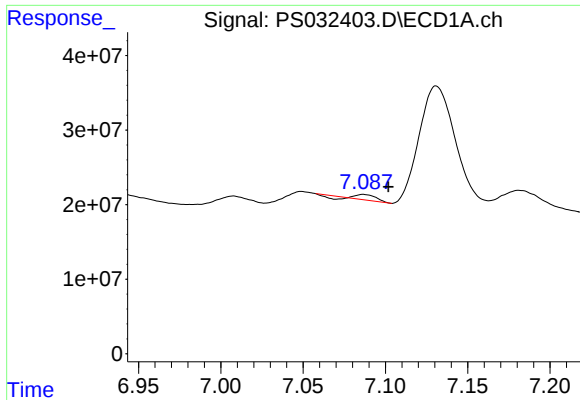
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: 0.009 min
Response: 79792720
Conc: 12.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

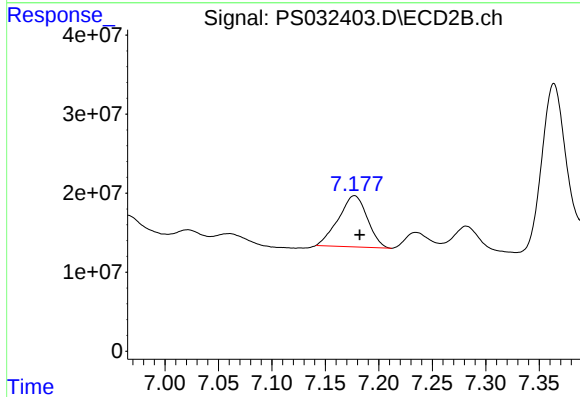
R.T.: 6.607 min
Delta R.T.: 0.022 min
Response: 81670637
Conc: 13.59 ng/ml



#3 4-Nitrophenol

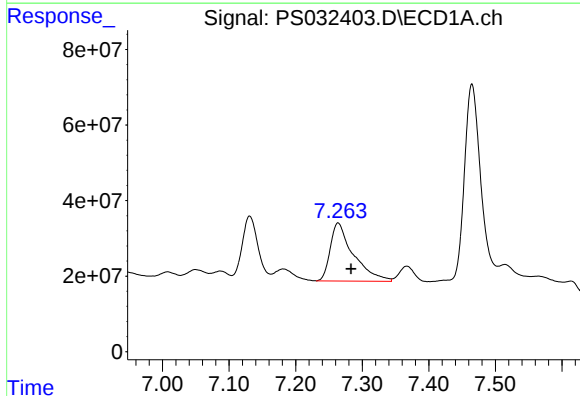
R.T.: 7.087 min
Delta R.T.: -0.015 min
Response: 3563083
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-01MS



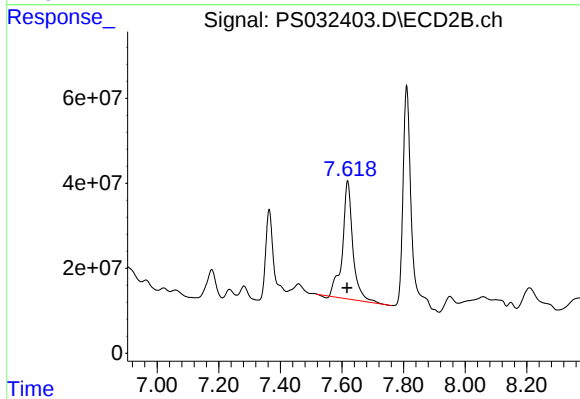
#3 4-Nitrophenol

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 122203547
Conc: 53.84 ng/ml



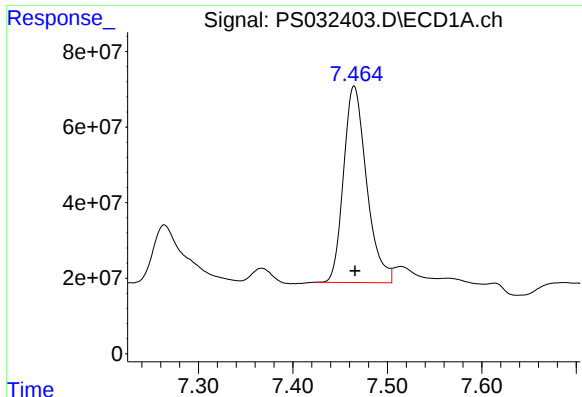
#4 2,4-DCAA

R.T.: 7.264 min
Delta R.T.: -0.020 min
Response: 370100222
Conc: 81.68 ng/ml



#4 2,4-DCAA

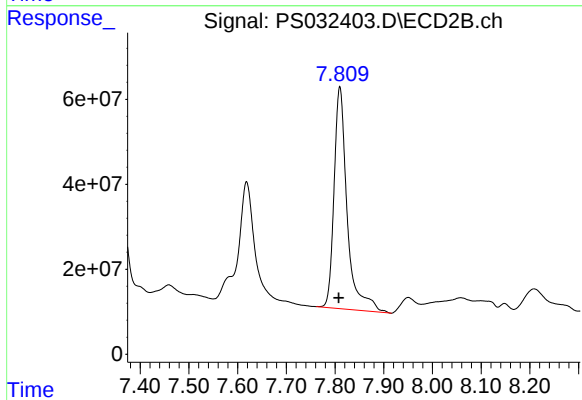
R.T.: 7.619 min
Delta R.T.: 0.001 min
Response: 654699544
Conc: 179.59 ng/ml



#5 DICAMBA

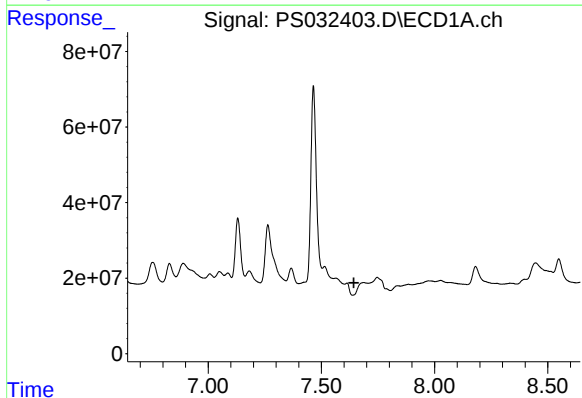
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 880944051
Conc: 46.69 ng/ml

Instrument :
ECD_S
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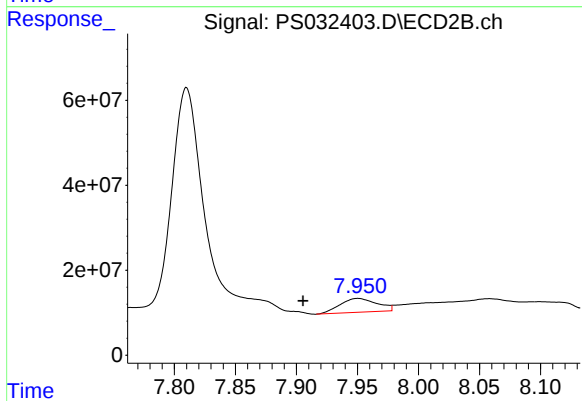
#5 DICAMBA

R.T.: 7.810 min
Delta R.T.: 0.002 min
Response: 976811855
Conc: 56.55 ng/ml



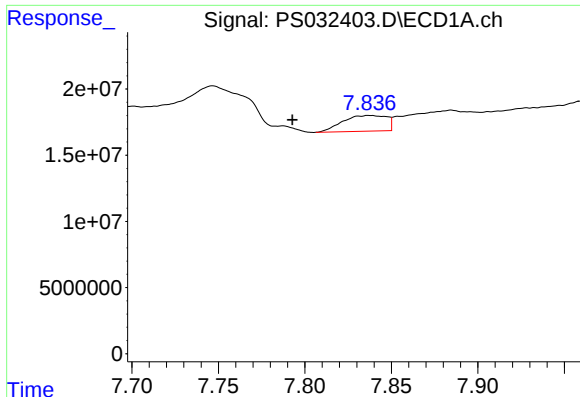
#6 MCP

R.T.: 7.688 min
Delta R.T.: 0.044 min
Response: -9347222
Conc: N.D.



#6 MCP

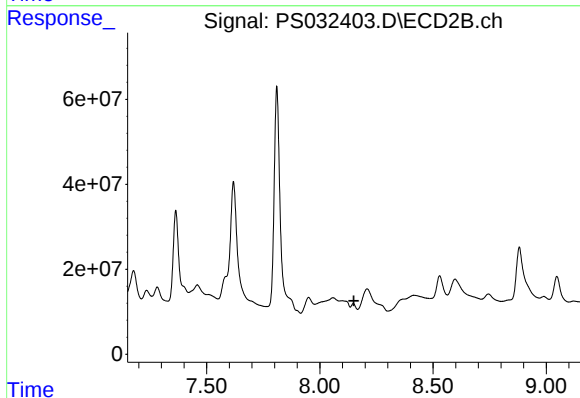
R.T.: 7.950 min
Delta R.T.: 0.045 min
Response: 69009209
Conc: 5.19 ug/ml



#7 MCPA

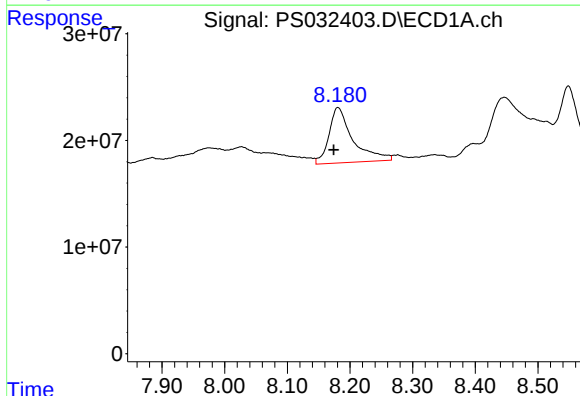
R.T.: 7.838 min
Delta R.T.: 0.045 min
Response: 20971420
Conc: 1.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-01MS



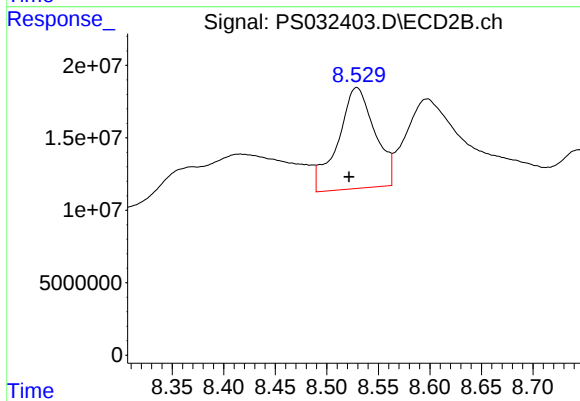
#7 MCPA

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: -170955
Conc: N.D.



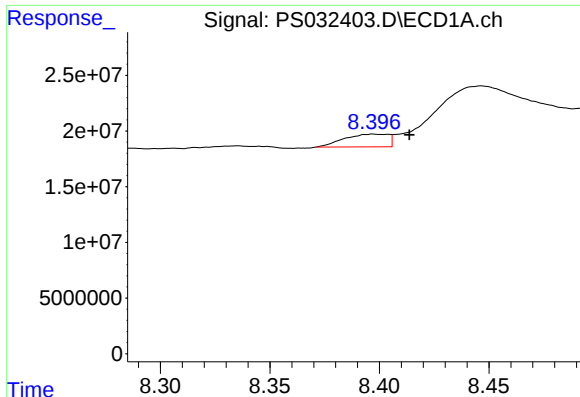
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.007 min
Response: 137558914
Conc: 30.92 ng/ml



#8 DICHLORPROP

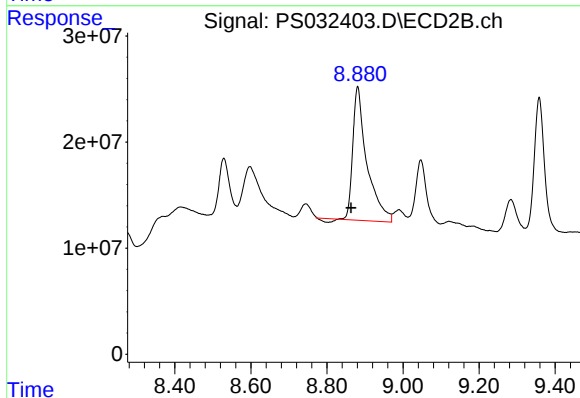
R.T.: 8.529 min
Delta R.T.: 0.007 min
Response: 173481906
Conc: 36.38 ng/ml



#9 2,4-D

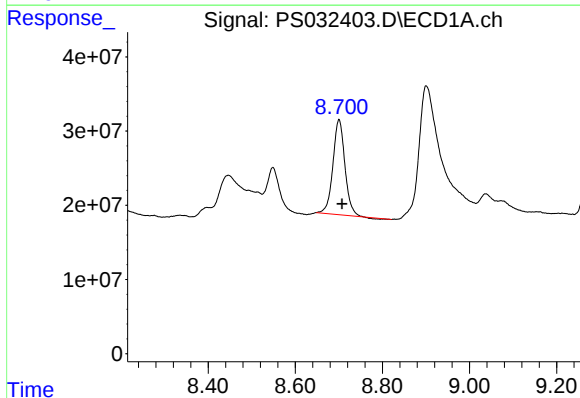
R.T.: 8.397 min
Delta R.T.: -0.016 min
Response: 16102748
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-01MS



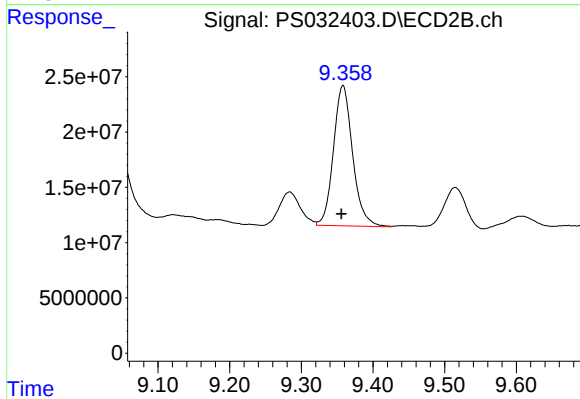
#9 2,4-D

R.T.: 8.881 min
Delta R.T.: 0.017 min
Response: 320747210
Conc: 61.15 ng/ml



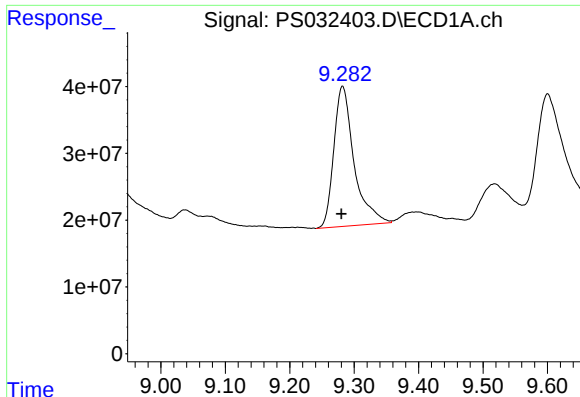
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: -0.007 min
Response: 242995627
Conc: 3.87 ng/ml



#10 Pentachlorophenol

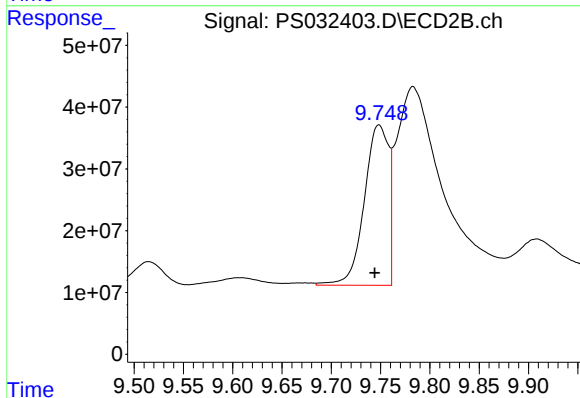
R.T.: 9.358 min
Delta R.T.: 0.002 min
Response: 236410638
Conc: 4.03 ng/ml



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

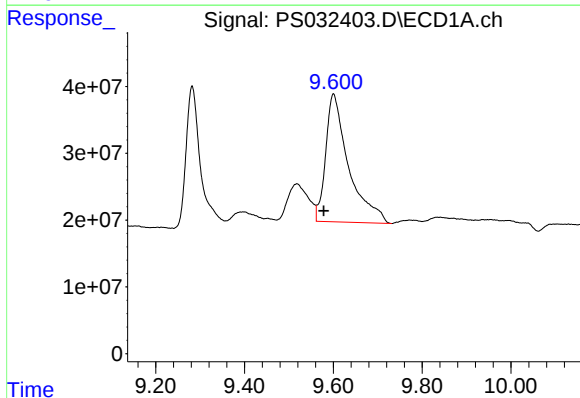
R.T.: 9.282 min
Delta R.T.: 0.002 min
Response: 458667369
Conc: 17.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-01MS



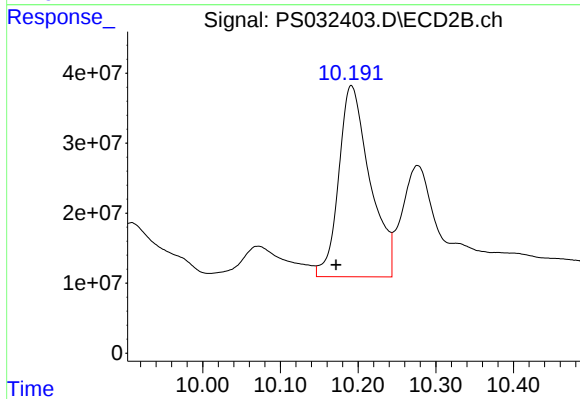
#11 2,4,5-TP (SILVEX)

R.T.: 9.748 min
Delta R.T.: 0.004 min
Response: 448491672
Conc: 16.70 ng/ml



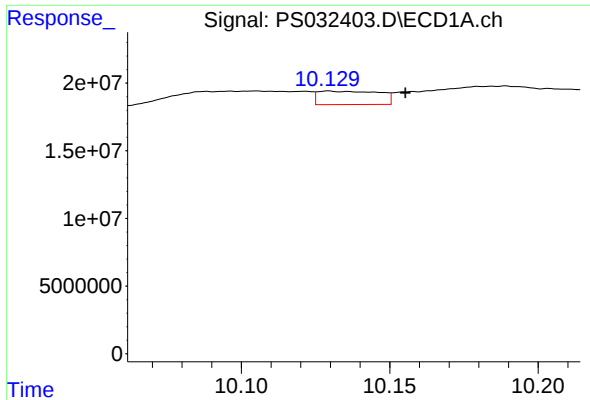
#12 2,4,5-T

R.T.: 9.600 min
Delta R.T.: 0.022 min
Response: 687158571
Conc: 28.83 ng/ml



#12 2,4,5-T

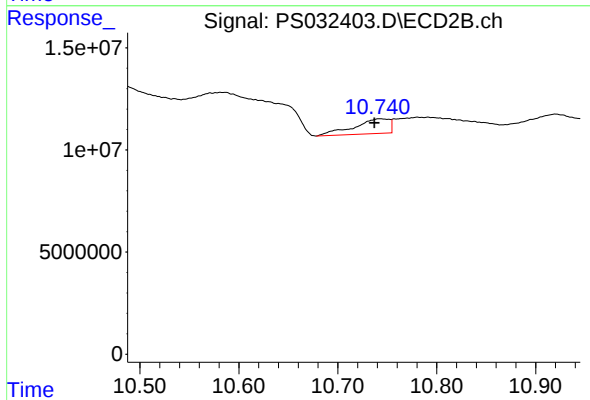
R.T.: 10.191 min
Delta R.T.: 0.020 min
Response: 760872658
Conc: 32.08 ng/ml



#13 2,4-DB

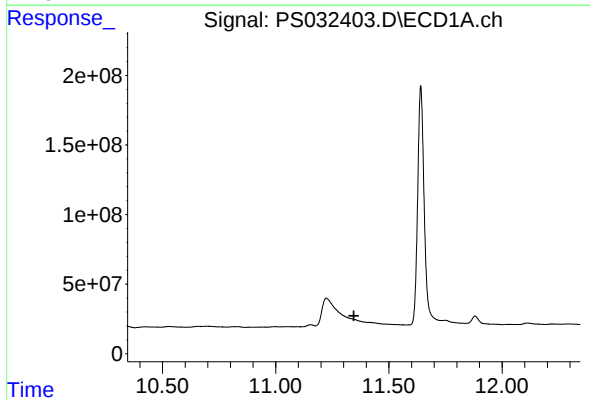
R.T.: 10.129 min
Delta R.T.: -0.026 min
Response: 14298963
Conc: 5.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
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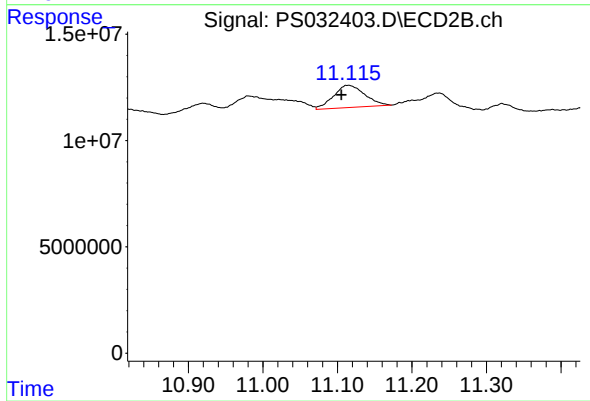
#13 2,4-DB

R.T.: 10.743 min
Delta R.T.: 0.006 min
Response: 18065279
Conc: 4.79 ng/ml



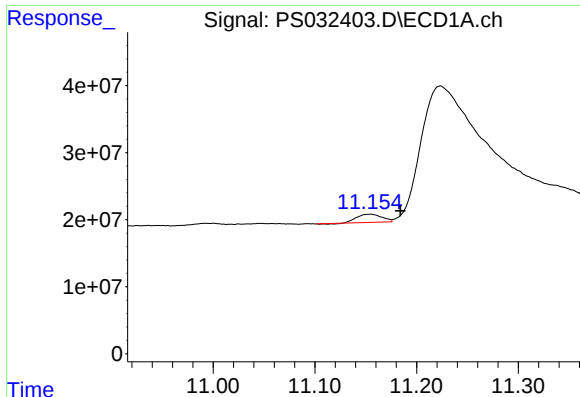
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.345 min
Response: 0
Conc: N.D.



#14 DINOSEB

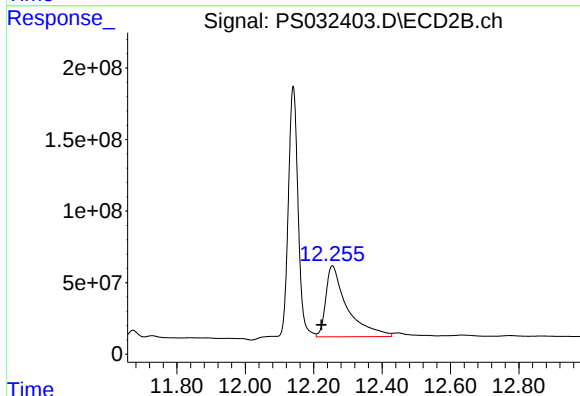
R.T.: 11.114 min
Delta R.T.: 0.009 min
Response: 30472160
Conc: 1.72 ng/ml



#15 Picloram

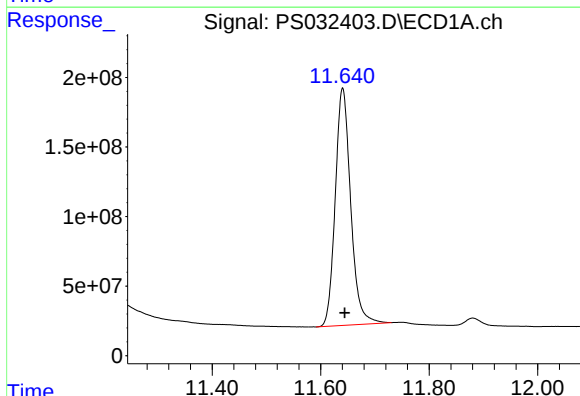
R.T.: 11.154 min
Delta R.T.: -0.030 min
Response: 20502489
Conc: N.D.

Instrument :
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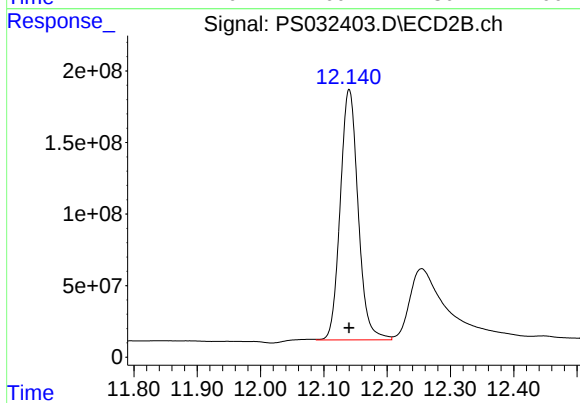
#15 Picloram

R.T.: 12.255 min
Delta R.T.: 0.031 min
Response: 2143835809
Conc: 57.66 ng/ml



#16 DCPA

R.T.: 11.641 min
Delta R.T.: -0.004 min
Response: 3367151639
Conc: 100.36 ng/ml



#16 DCPA

R.T.: 12.140 min
Delta R.T.: 0.000 min
Response: 3439905766
Conc: 107.97 ng/ml