

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 14:14
 Operator : YP\AJ
 Sample : P1952-04MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-B-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 15:07:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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						
1) SA Tetrachlo...	4.486	3.636	45718250	42376294	19.160	17.749
2) SA Decachlor...	10.363	8.672	43409244	44158343	17.097	16.340
Target Compounds						
3) L1 AR-1016-1	5.669	4.727	34948129	32266921	419.388	390.614
4) L1 AR-1016-2	5.691	4.746	51158314	46959901	422.944	405.081
5) L1 AR-1016-3	5.755	4.922	32713524	25909625	409.627	416.286
6) L1 AR-1016-4	5.854	4.965	27692017	22003803	442.411	401.507
7) L1 AR-1016-5	6.151	5.178	27557860	28749934	427.688	413.591m
31) L7 AR-1260-1	7.289	6.218	51679996	56484558	409.177	395.251
32) L7 AR-1260-2	7.548	6.407	57994032	64371990	406.233	380.800
33) L7 AR-1260-3	7.911	6.560	39899736	62818371	397.506	390.837
34) L7 AR-1260-4	8.139	7.035	48349853	44195011	401.906	362.583
35) L7 AR-1260-5	8.469	7.278	78985592	97953667	380.493	367.139

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

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Sample : P1952-04MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

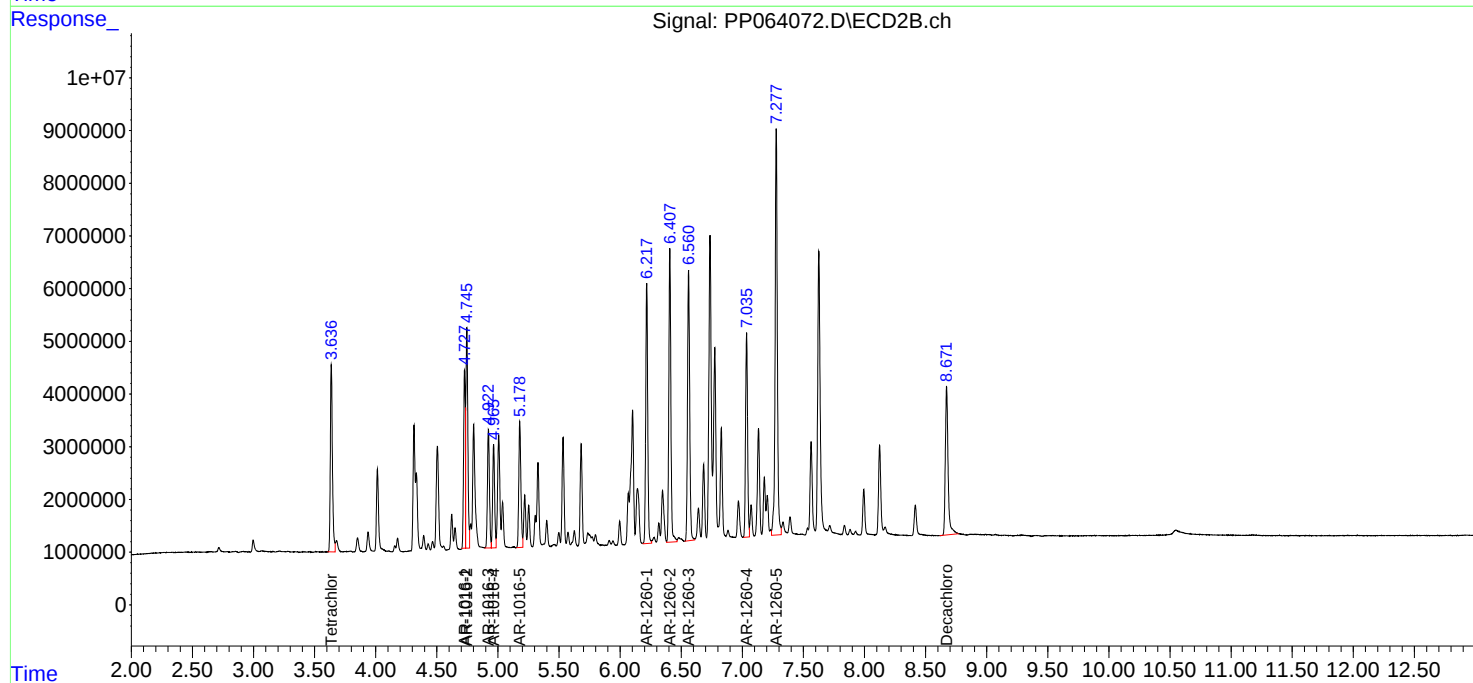
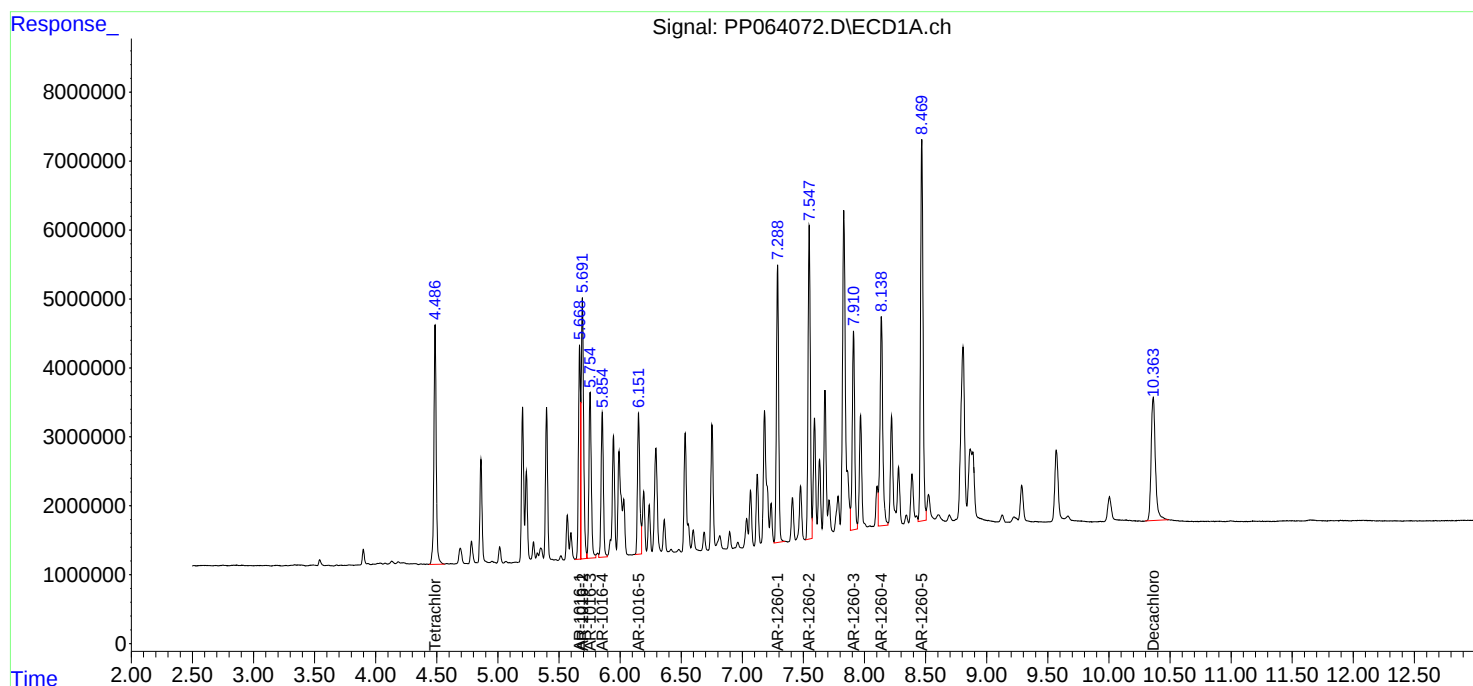
Instrument :
ECD_P
ClientSampleId :
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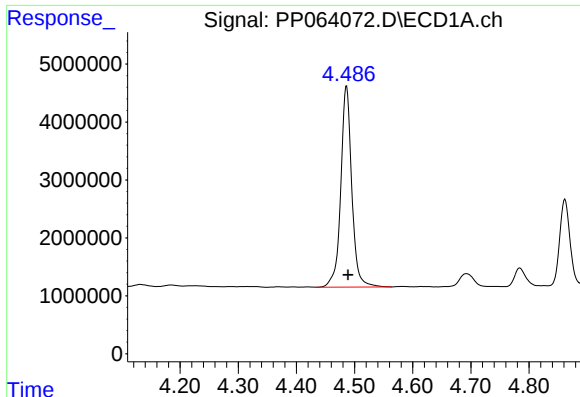
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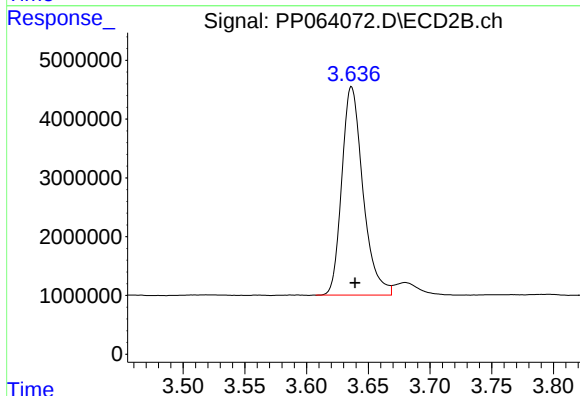
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 45718250
Conc: 19.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMS

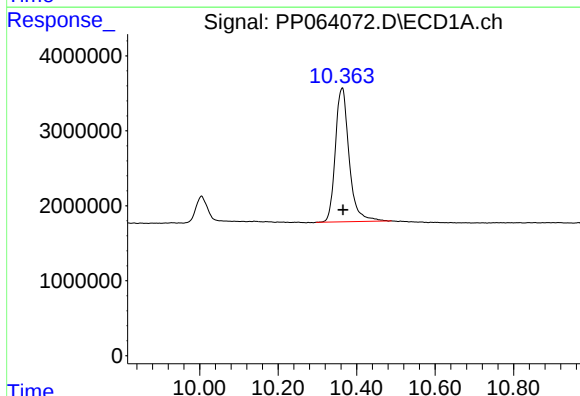
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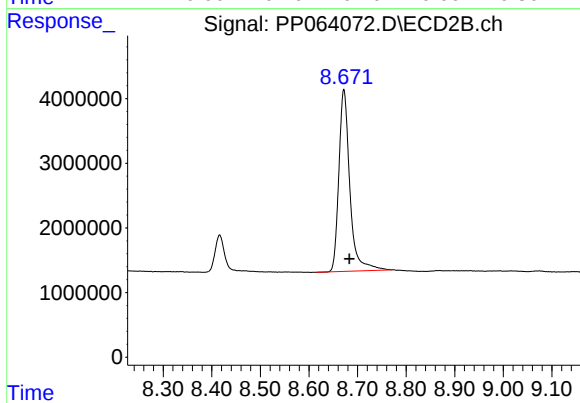
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 42376294
Conc: 17.75 ng/ml



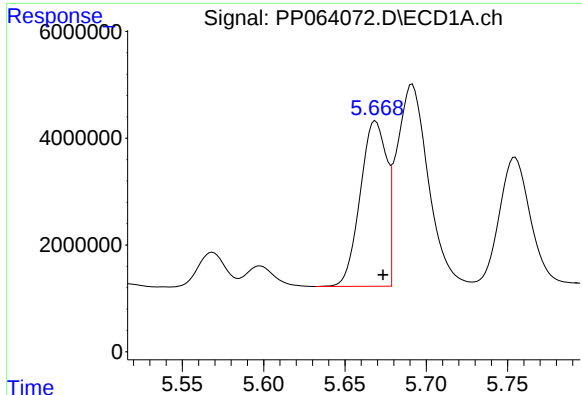
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.002 min
Response: 43409244
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 44158343
Conc: 16.34 ng/ml



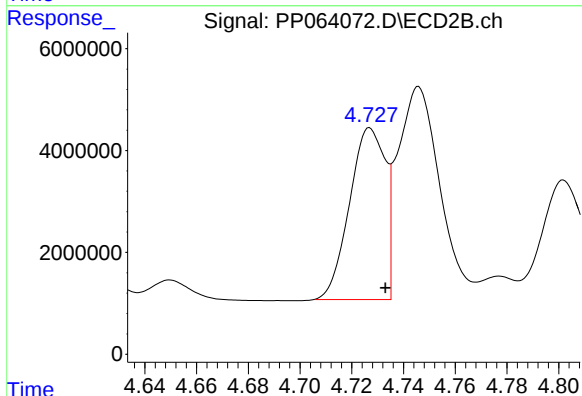
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 34948129
Conc: 419.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMS

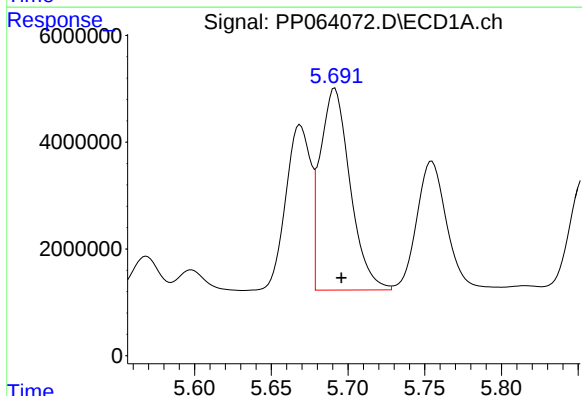
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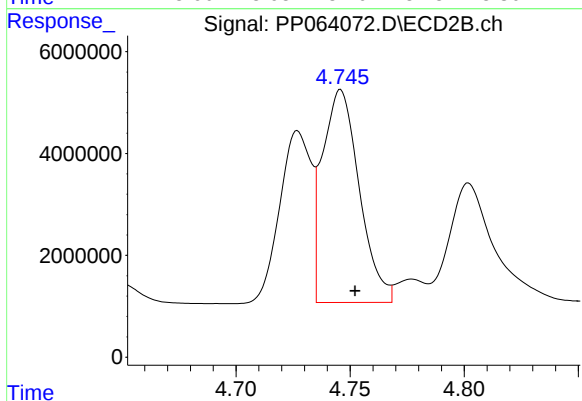
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 32266921
Conc: 390.61 ng/ml



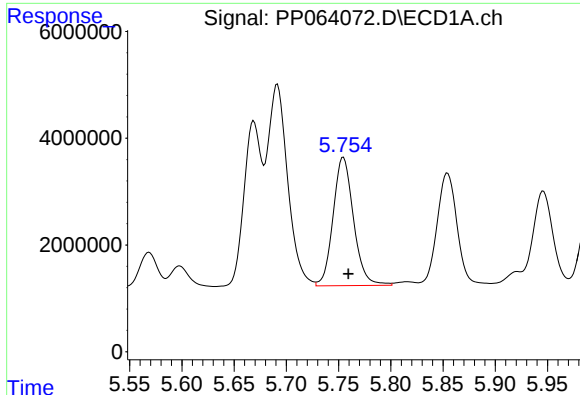
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 51158314
Conc: 422.94 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 46959901
Conc: 405.08 ng/ml



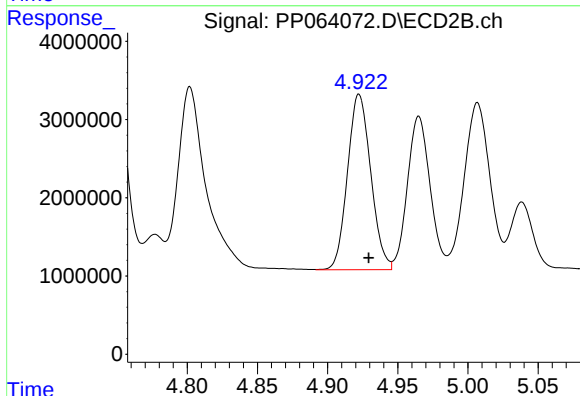
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 32713524
Conc: 409.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMS

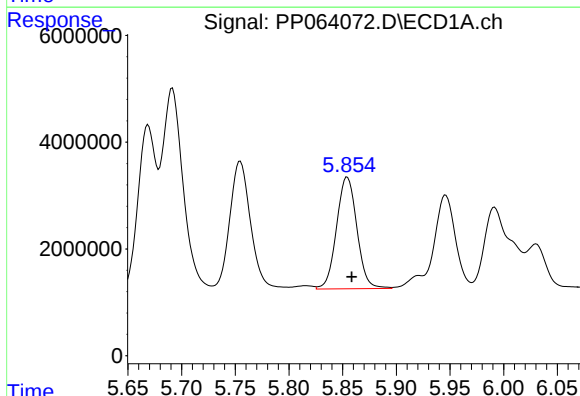
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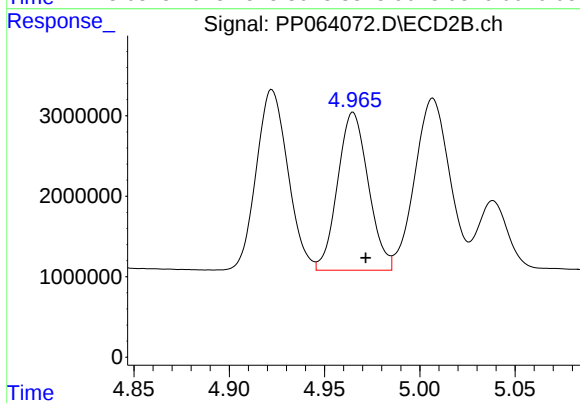
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 25909625
Conc: 416.29 ng/ml



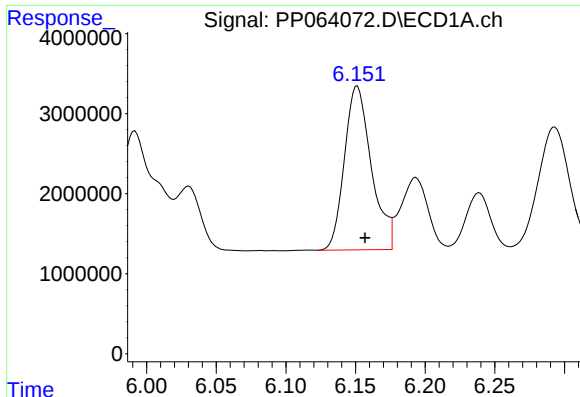
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 27692017
Conc: 442.41 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 22003803
Conc: 401.51 ng/ml



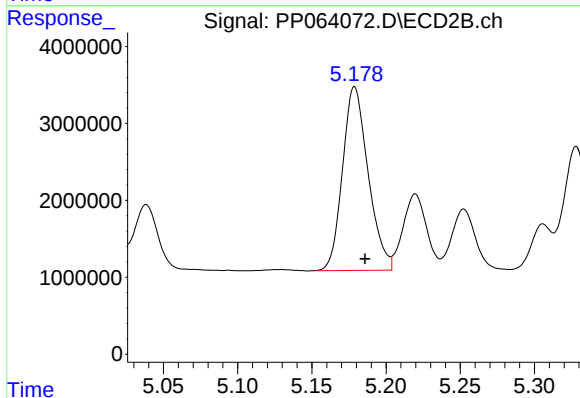
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 27557860
Conc: 427.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
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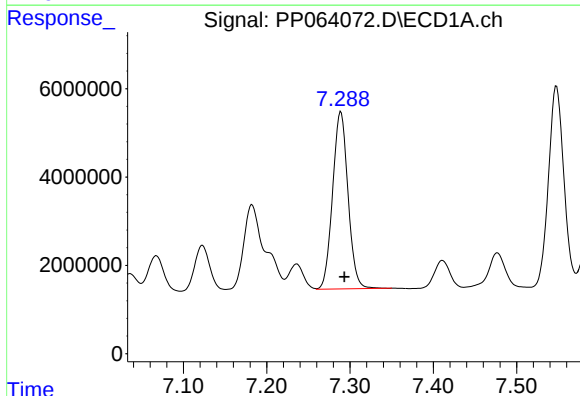
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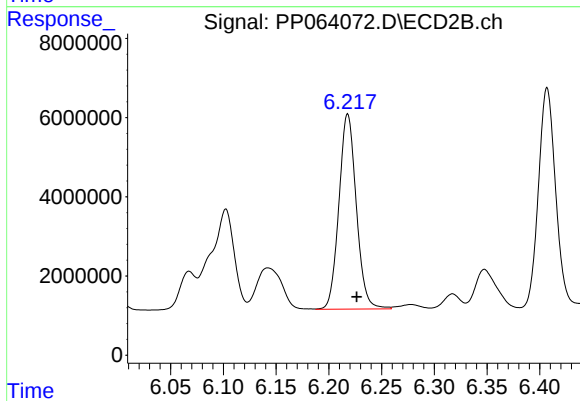
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 28749934
Conc: 413.59 ng/ml m



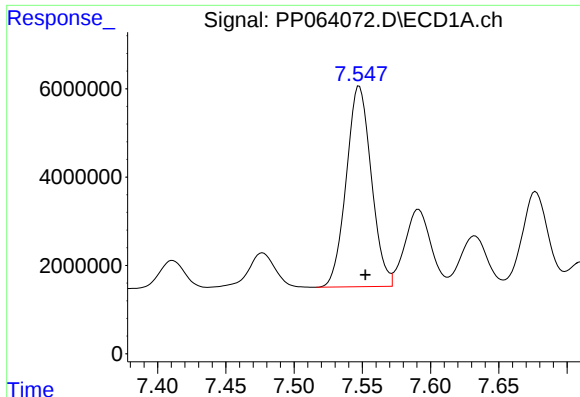
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 51679996
Conc: 409.18 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 56484558
Conc: 395.25 ng/ml



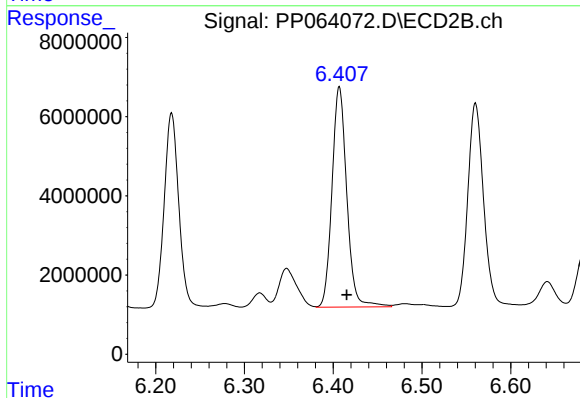
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 57994032
Conc: 406.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMS

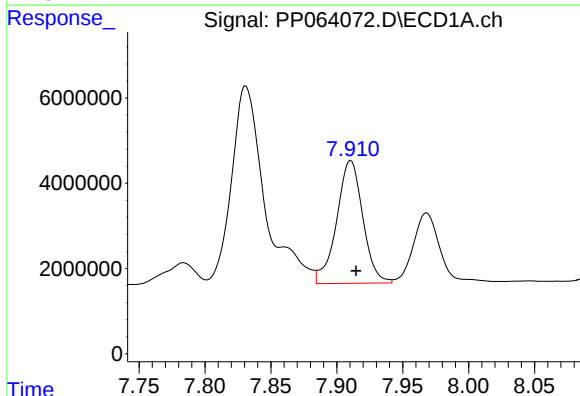
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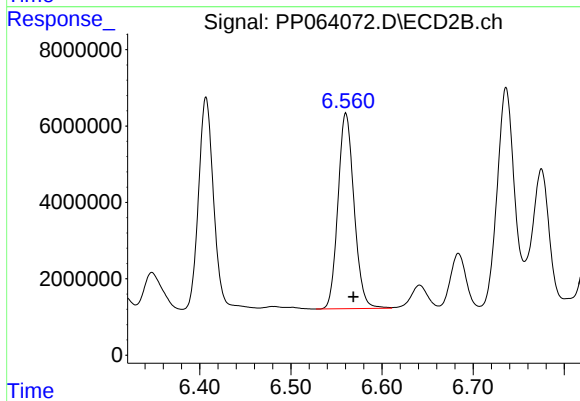
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 64371990
Conc: 380.80 ng/ml



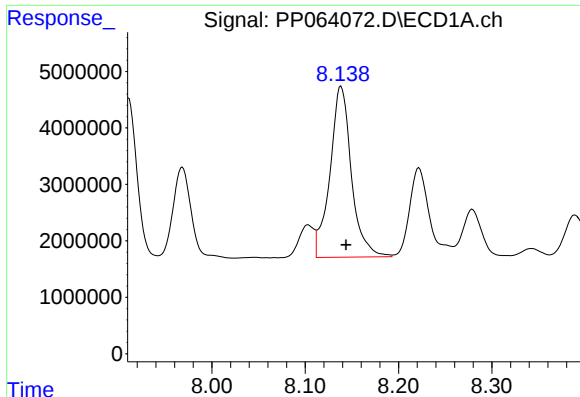
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 39899736
Conc: 397.51 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.008 min
Response: 62818371
Conc: 390.84 ng/ml



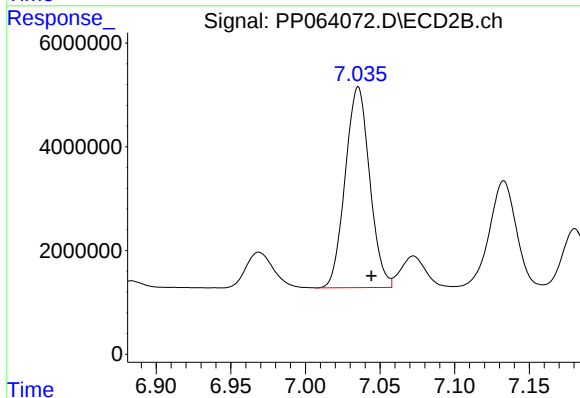
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 48349853
Conc: 401.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-B-COMPMS

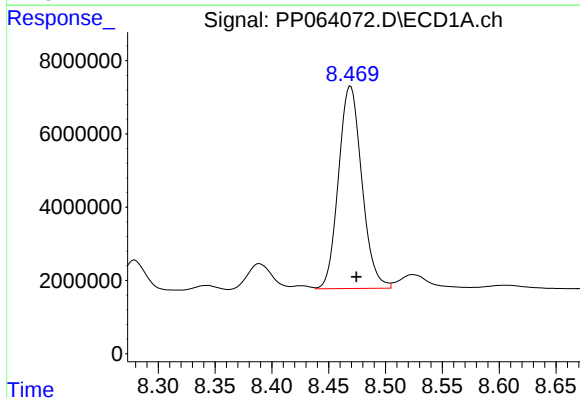
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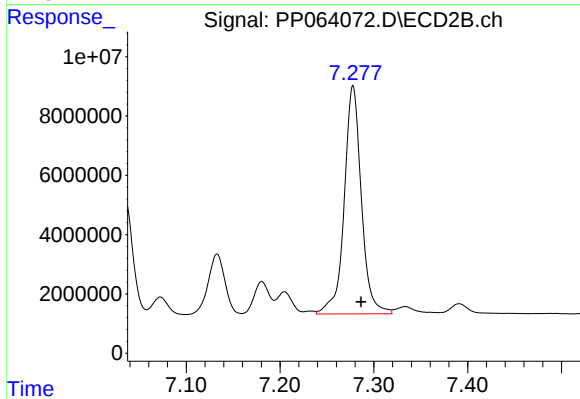
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.009 min
Response: 44195011
Conc: 362.58 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 78985592
Conc: 380.49 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 97953667
Conc: 367.14 ng/ml