

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031422\
 Data File : PP044664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 18:17
 Operator : YP\AJ
 Sample : N1908-05MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-8-9-1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/15/2022
 Supervised By :Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 09:41:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.908	3.164	27529841	24529127	13.287	14.021m
2) SA Decachlor...	10.038	8.523	21414877	21113508	15.559	13.764
Target Compounds						
3) L1 AR-1016-1	5.157	4.306	23712513	15400627	349.200m	276.986m
4) L1 AR-1016-2	5.181	4.324	35507912	25426724	350.624m	328.157m
5) L1 AR-1016-3	5.247	4.508	23374533	17948341	372.660m	418.410m
6) L1 AR-1016-4	5.353	4.559	16939694	15635864	326.304	463.894m#
7) L1 AR-1016-5	5.671	4.781	9807414	12435609	194.724m	298.964m#
31) L7 AR-1260-1	6.902	5.890	26912510	24487503	306.241	305.264
32) L7 AR-1260-2	7.185	6.098	37619069	32397589	391.622	328.895
33) L7 AR-1260-3	7.581	6.259	20860256	29911165	321.520	322.496
34) L7 AR-1260-4	7.828	6.772	26257749	21817166	336.655	305.976
35) L7 AR-1260-5	8.169	7.039	52134484	56314834	371.975	341.056

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

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Acq On : 14 Mar 2022 18:17
Operator : YP\AJ
Sample : N1908-05MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

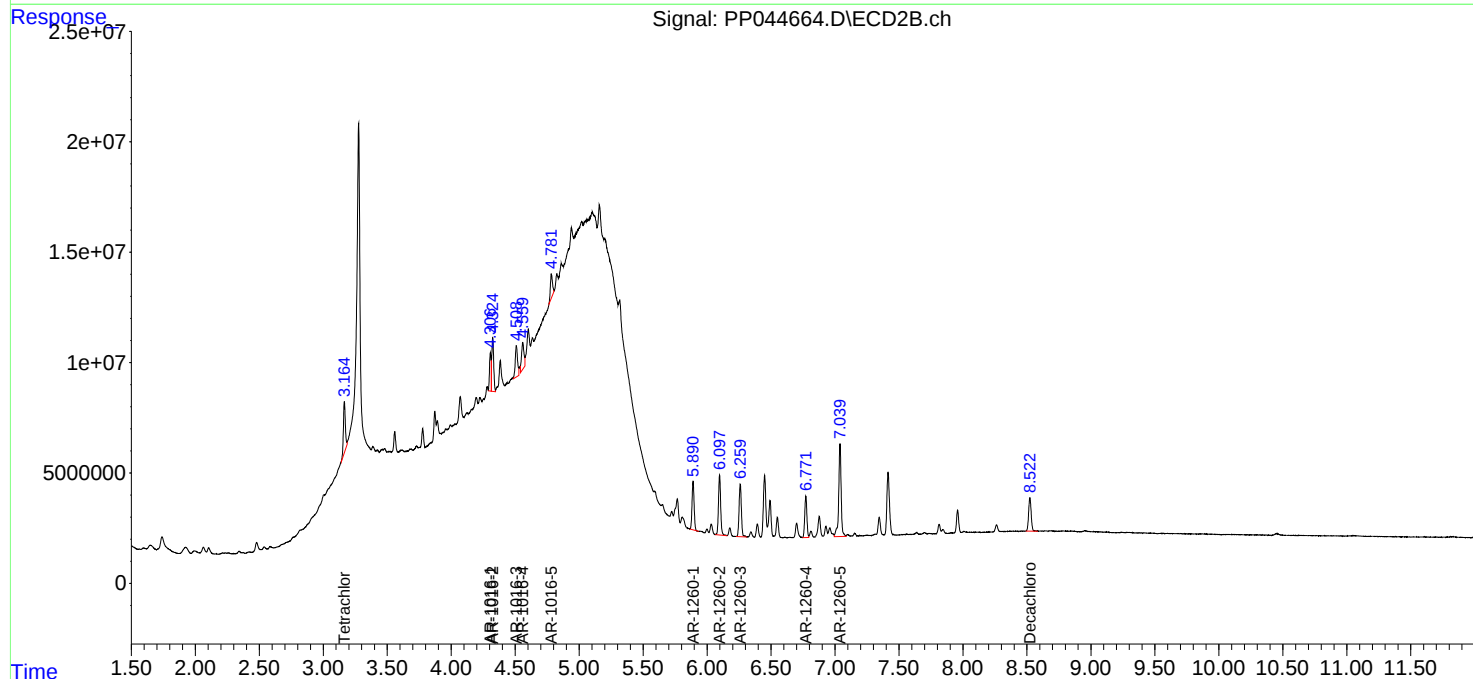
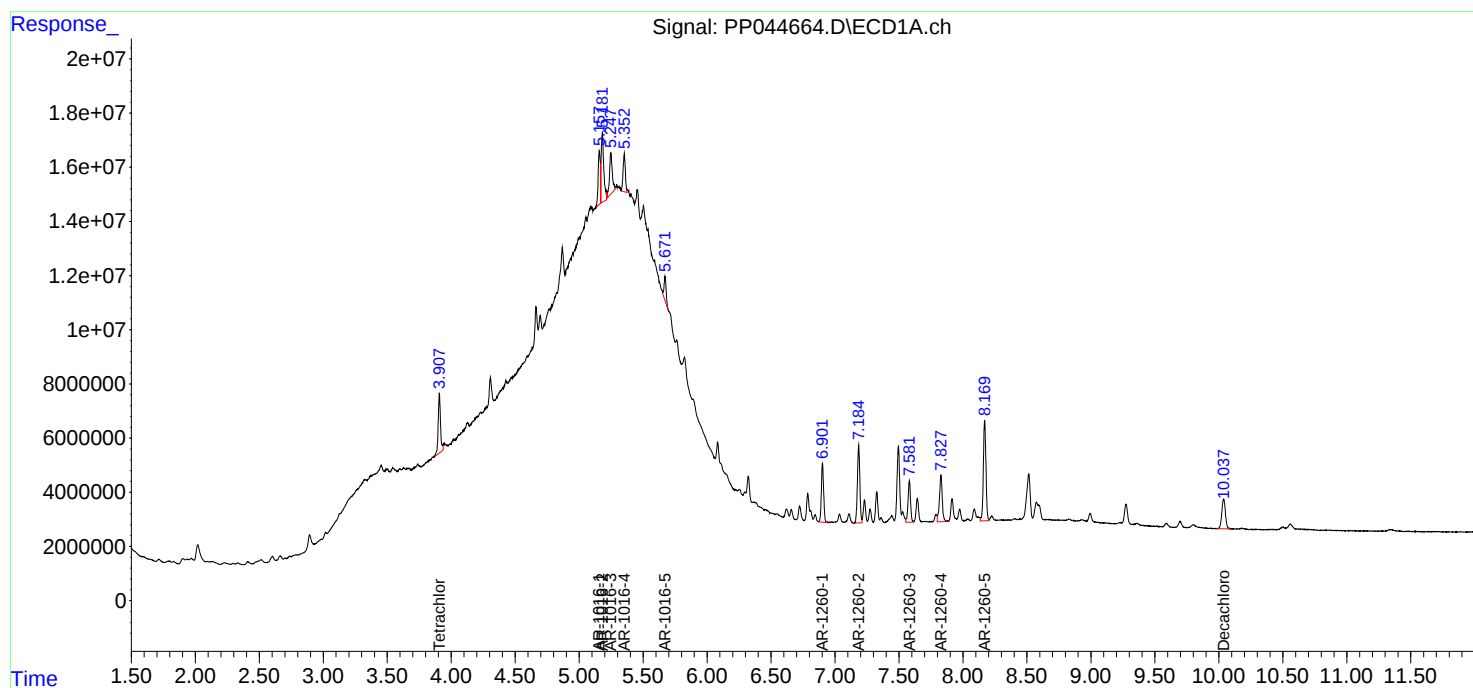
Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MS

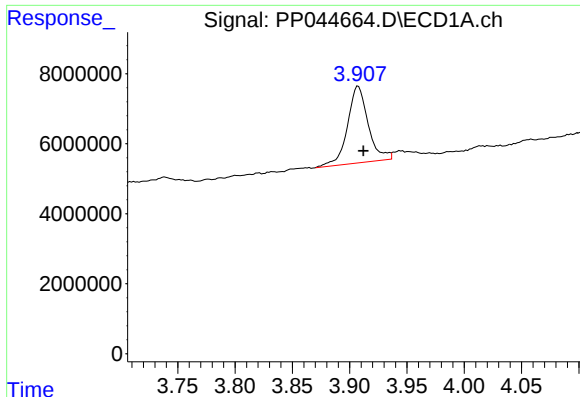
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Integration File signal 1: autoint1.e
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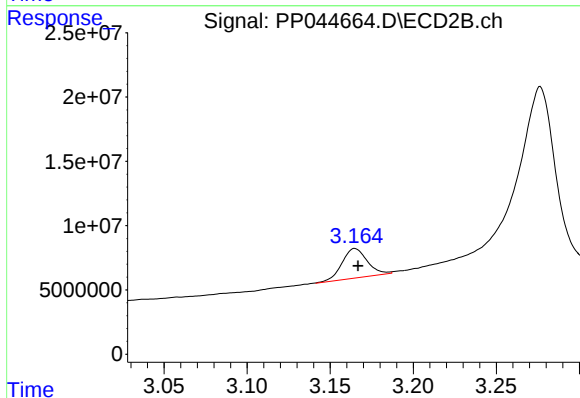
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 27529841
Conc: 13.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MS

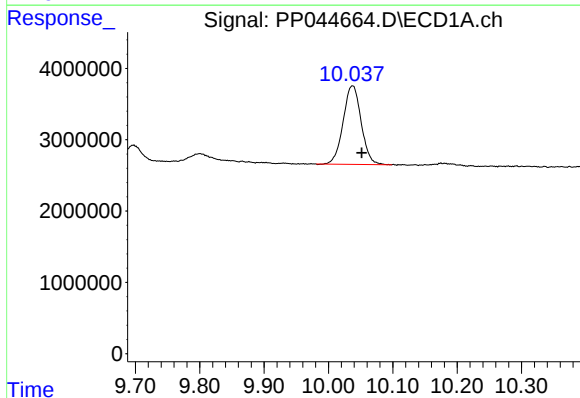
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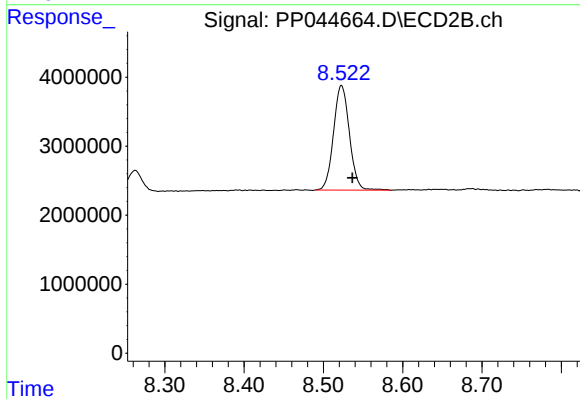
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 24529127
Conc: 14.02 ng/ml m



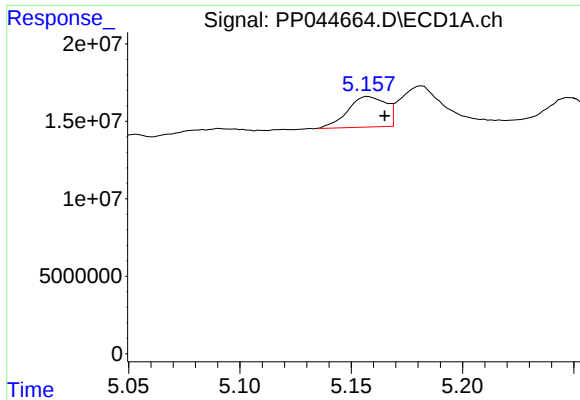
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: -0.014 min
Response: 21414877
Conc: 15.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.014 min
Response: 21113508
Conc: 13.76 ng/ml



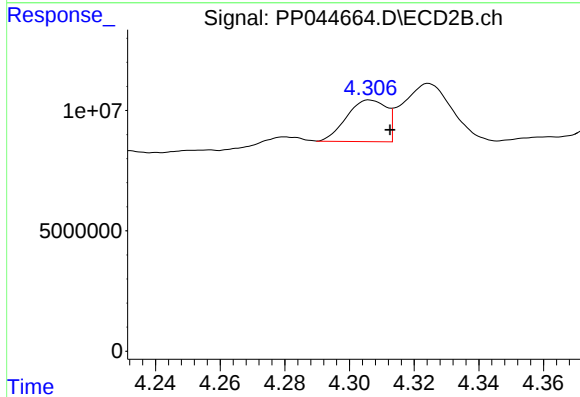
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.008 min
Response: 23712513
Conc: 349.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MS

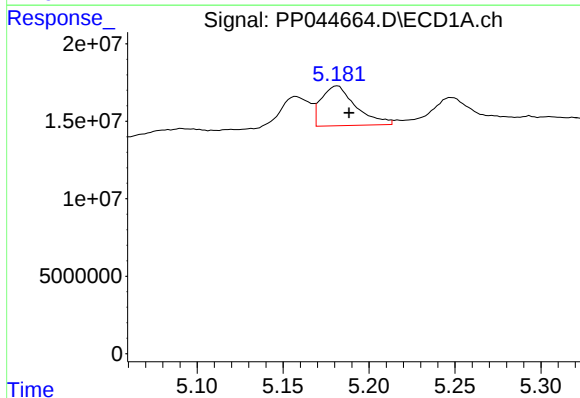
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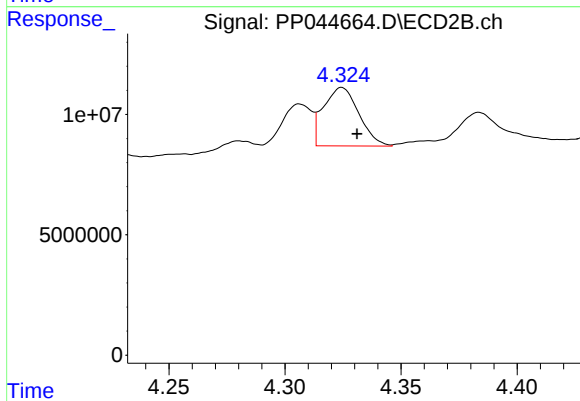
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: -0.007 min
Response: 15400627
Conc: 276.99 ng/ml m



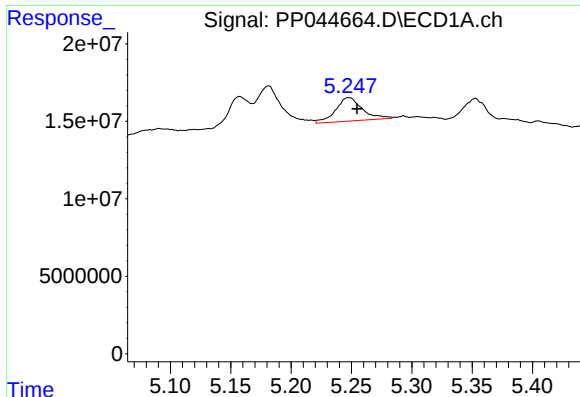
#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: -0.007 min
Response: 35507912
Conc: 350.62 ng/ml m



#4 AR-1016-2

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 25426724
Conc: 328.16 ng/ml m



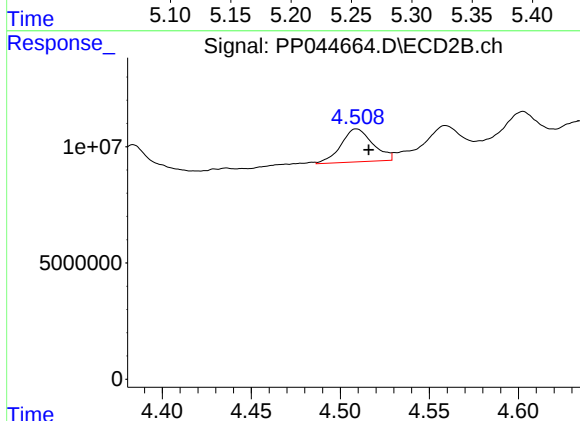
#5 AR-1016-3

R.T.: 5.247 min
Delta R.T.: -0.008 min
Response: 23374533
Conc: 372.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MS

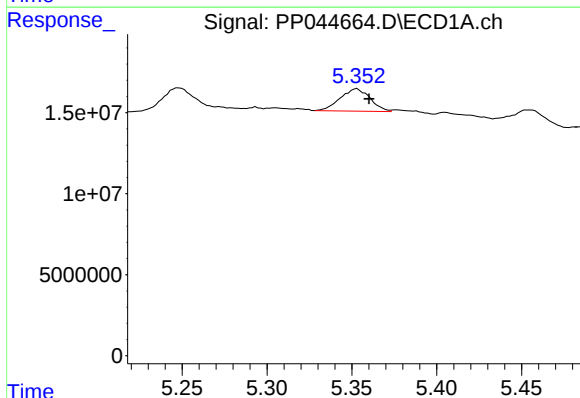
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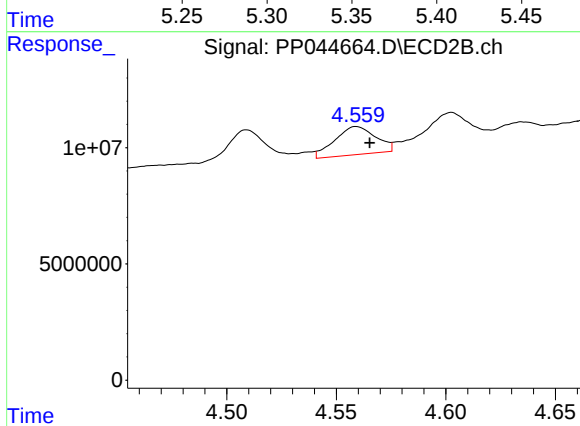
#5 AR-1016-3

R.T.: 4.508 min
Delta R.T.: -0.008 min
Response: 17948341
Conc: 418.41 ng/ml m



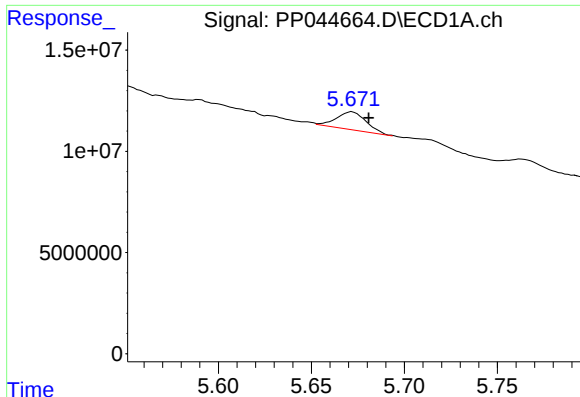
#6 AR-1016-4

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 16939694
Conc: 326.30 ng/ml



#6 AR-1016-4

R.T.: 4.559 min
Delta R.T.: -0.007 min
Response: 15635864
Conc: 463.89 ng/ml m



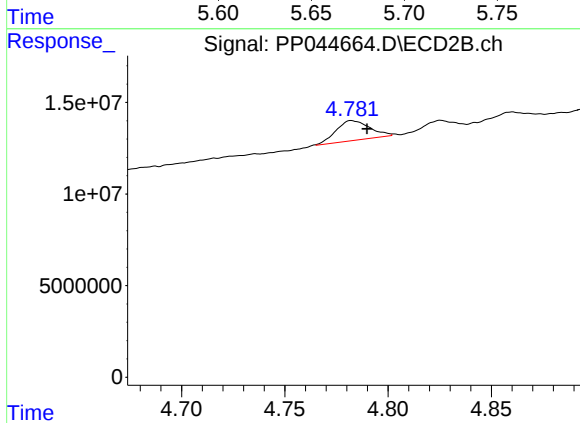
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.010 min
Response: 9807414
Conc: 194.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MS

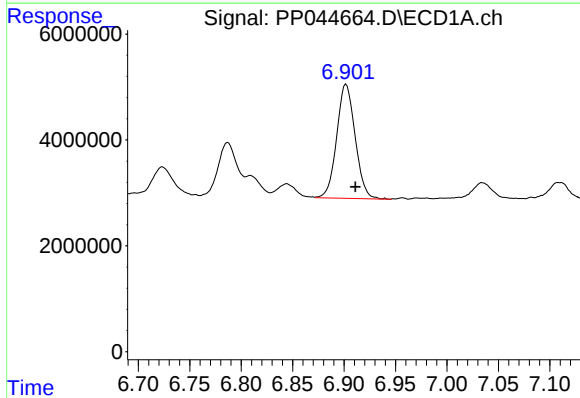
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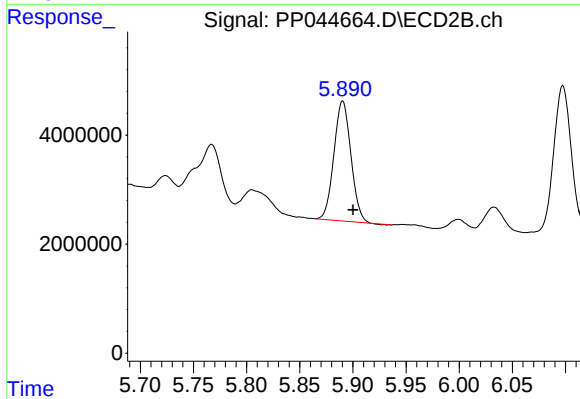
#7 AR-1016-5

R.T.: 4.781 min
Delta R.T.: -0.008 min
Response: 12435609
Conc: 298.96 ng/ml m



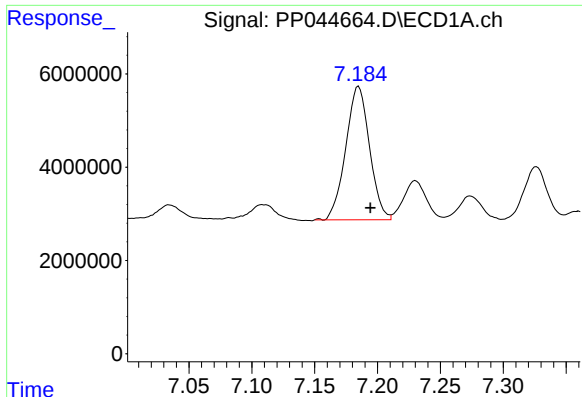
#31 AR-1260-1

R.T.: 6.902 min
Delta R.T.: -0.009 min
Response: 26912510
Conc: 306.24 ng/ml



#31 AR-1260-1

R.T.: 5.890 min
Delta R.T.: -0.010 min
Response: 24487503
Conc: 305.26 ng/ml



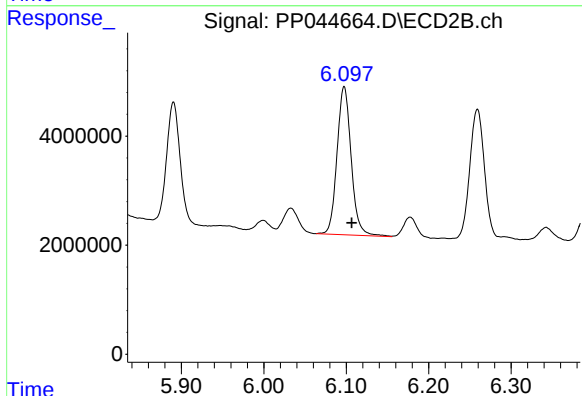
#32 AR-1260-2

R.T.: 7.185 min
Delta R.T.: -0.010 min
Response: 37619069
Conc: 391.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MS

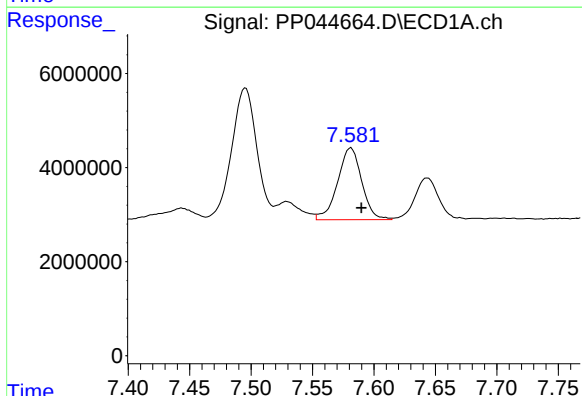
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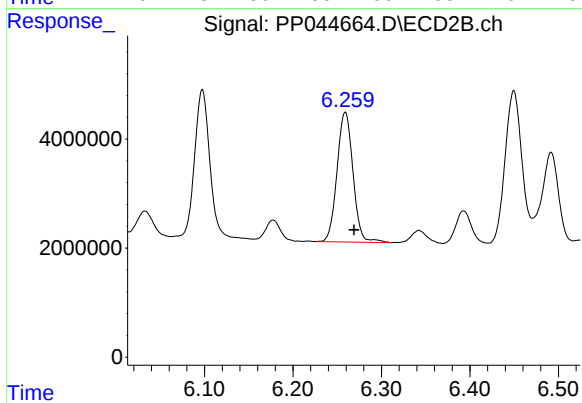
#32 AR-1260-2

R.T.: 6.098 min
Delta R.T.: -0.009 min
Response: 32397589
Conc: 328.90 ng/ml



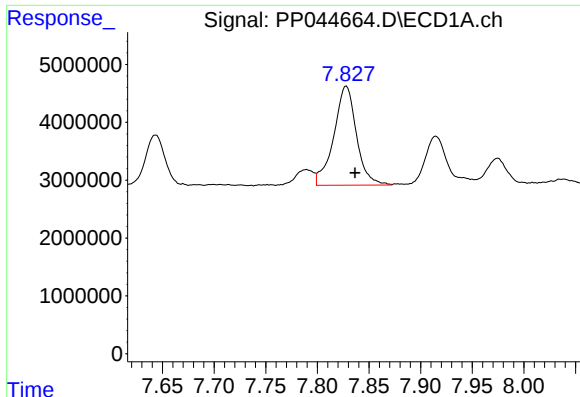
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.008 min
Response: 20860256
Conc: 321.52 ng/ml



#33 AR-1260-3

R.T.: 6.259 min
Delta R.T.: -0.010 min
Response: 29911165
Conc: 322.50 ng/ml



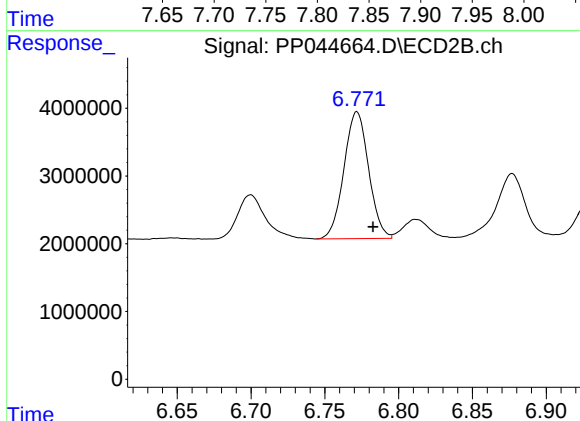
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.008 min
Response: 26257749
Conc: 336.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MS

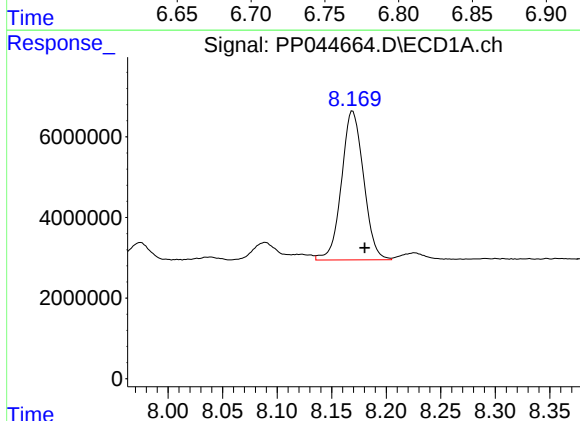
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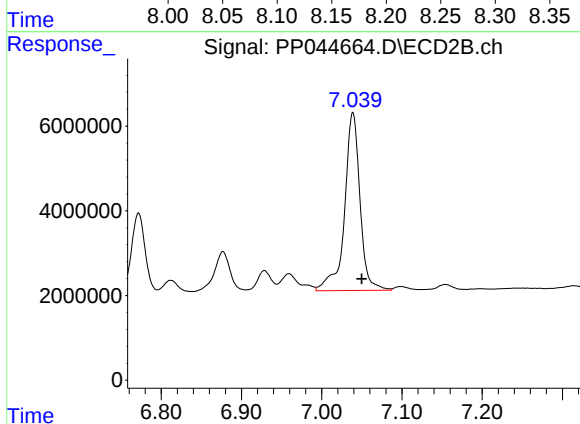
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: -0.011 min
Response: 21817166
Conc: 305.98 ng/ml



#35 AR-1260-5

R.T.: 8.169 min
Delta R.T.: -0.011 min
Response: 52134484
Conc: 371.97 ng/ml



#35 AR-1260-5

R.T.: 7.039 min
Delta R.T.: -0.011 min
Response: 56314834
Conc: 341.06 ng/ml