

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP064005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 18:28
 Operator : YP\AJ
 Sample : PB159912BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159912BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:16:59 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...	4.488	3.638	41647066	38993747	17.454	16.332
2)	SA Decachlor...	10.357	8.671	44615616	41678417	17.572	15.422
Target Compounds							
3)	L1 AR-1016-1	5.670	4.729	32971979	31762912	395.674	384.513
4)	L1 AR-1016-2	5.692	4.747	47721221	46094198	394.528	397.613
5)	L1 AR-1016-3	5.755	4.924	31021295	24907932	388.437	400.192
6)	L1 AR-1016-4	5.854	4.966	25079265	21626376	400.670	394.620
7)	L1 AR-1016-5	6.152	5.180	25988003	27140292	403.324	390.435m
31)	L7 AR-1260-1	7.288	6.218	51775258	55602836	409.931	389.081
32)	L7 AR-1260-2	7.547	6.407	57101703	66177646	399.982	391.481
33)	L7 AR-1260-3	7.909	6.561	39746805	62218675	395.982	387.106
34)	L7 AR-1260-4	8.137	7.034	47139948	45824732	391.849	375.953
35)	L7 AR-1260-5	8.467	7.277	82643621	102.3E6	398.114	383.492

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

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Data File : PP064005.D
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Acq On : 01 Apr 2024 18:28
Operator : YP\AJ
Sample : PB159912BSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

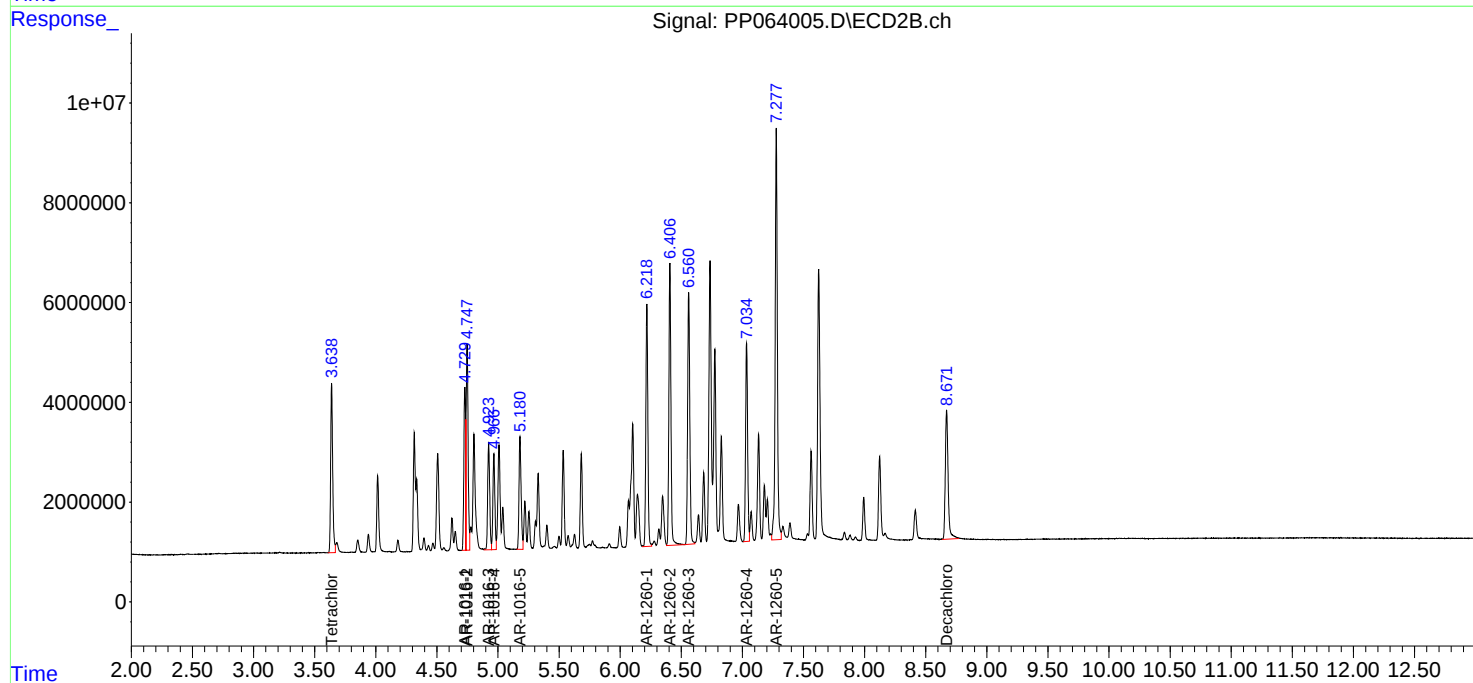
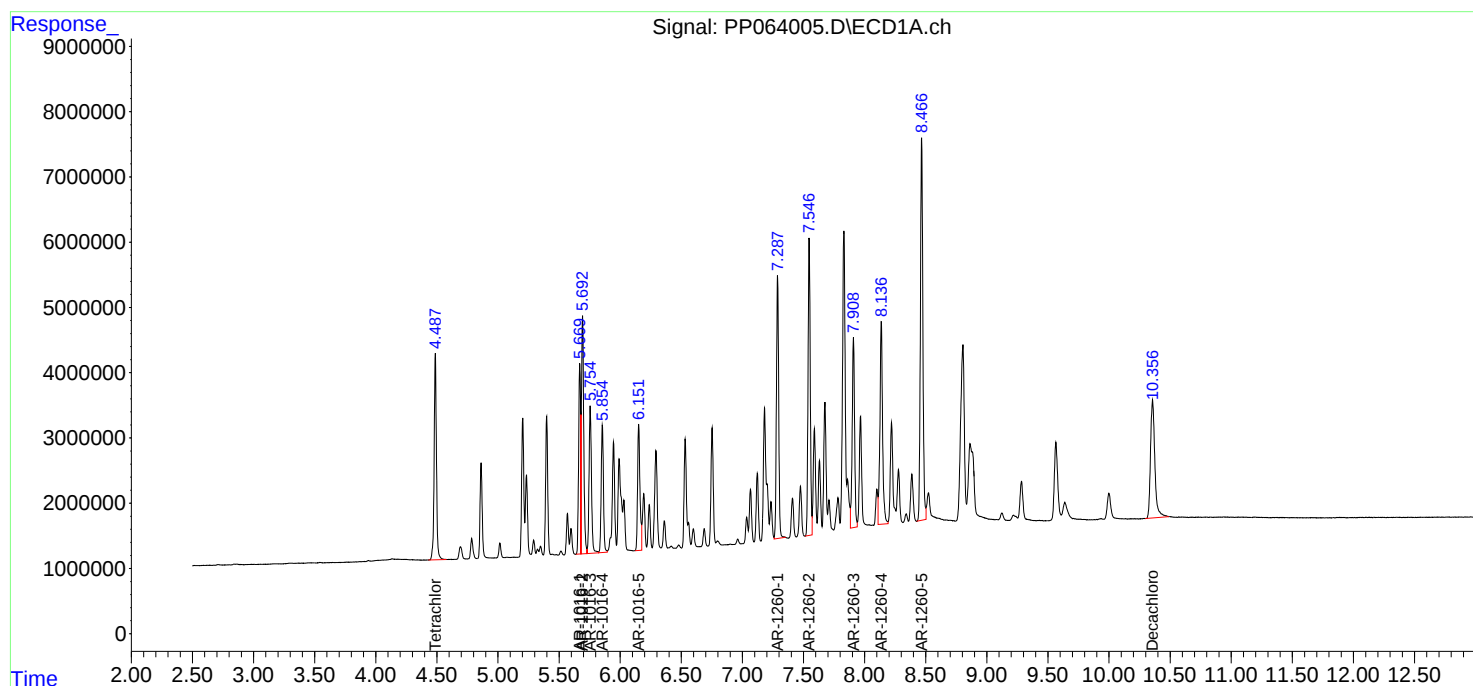
Instrument :
ECD_P
ClientSampleId :
PB159912BSD

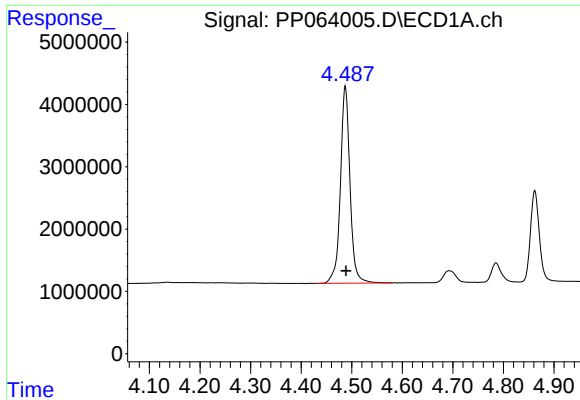
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Integration File signal 1: autoint1.e
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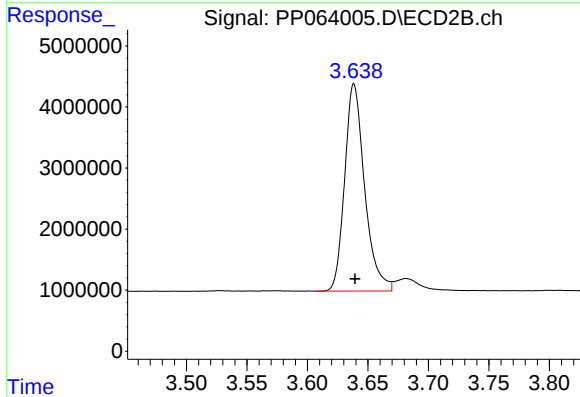
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 41647066
Conc: 17.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159912BSD

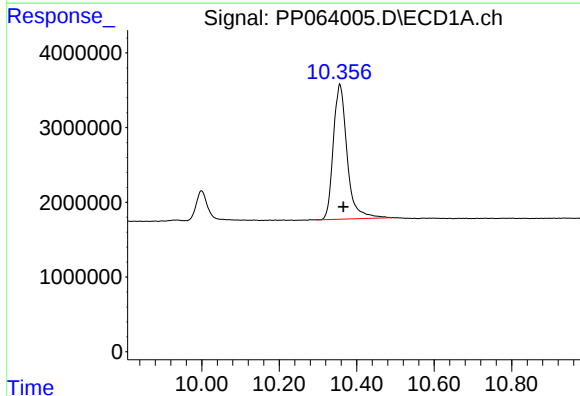
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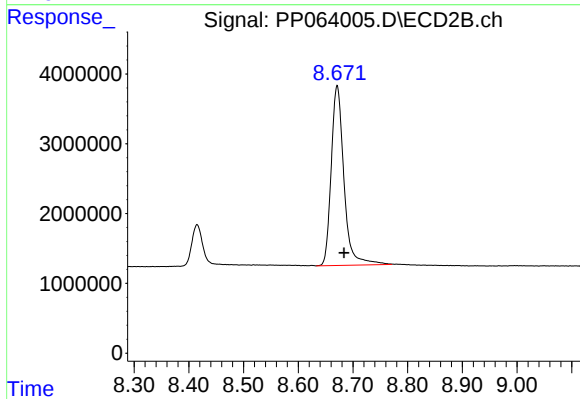
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 38993747
Conc: 16.33 ng/ml



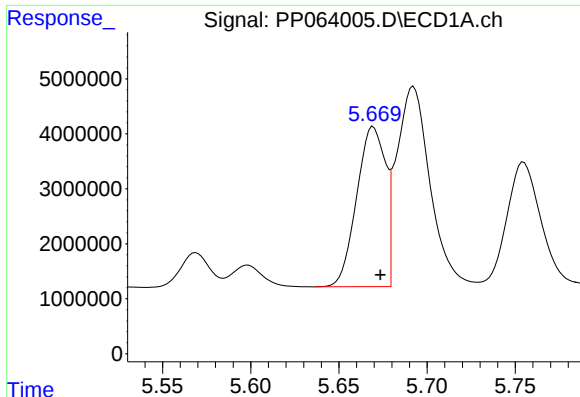
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: -0.009 min
Response: 44615616
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.012 min
Response: 41678417
Conc: 15.42 ng/ml



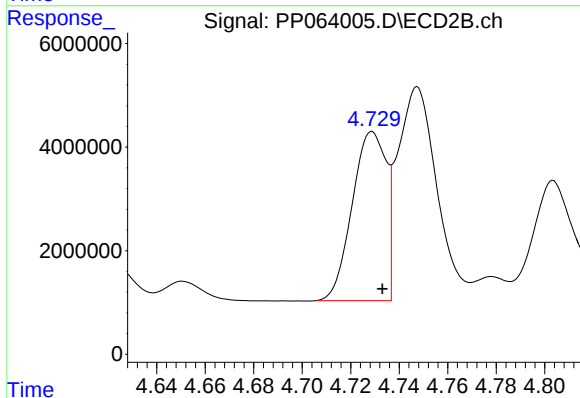
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 32971979
Conc: 395.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159912BSD

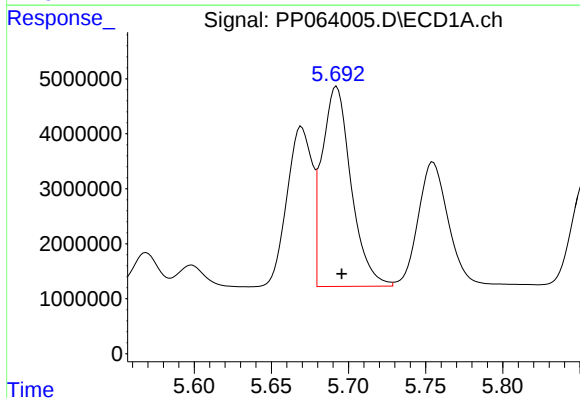
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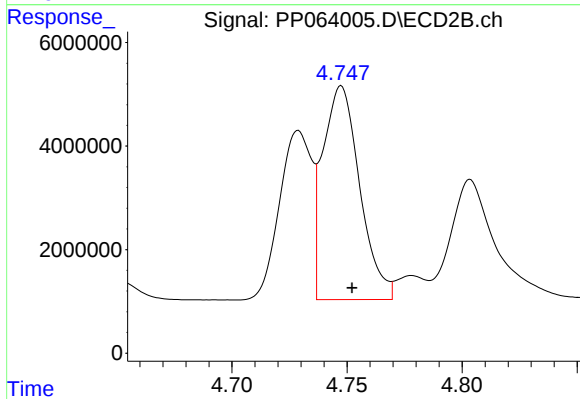
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 31762912
Conc: 384.51 ng/ml



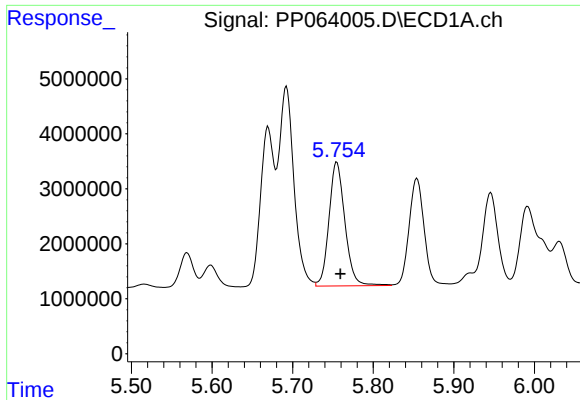
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: -0.003 min
Response: 47721221
Conc: 394.53 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 46094198
Conc: 397.61 ng/ml



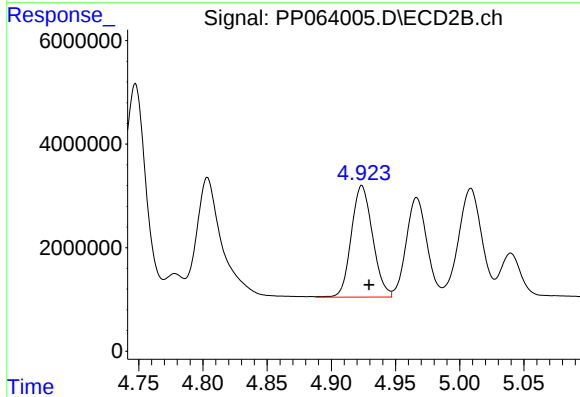
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 31021295
Conc: 388.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159912BSD

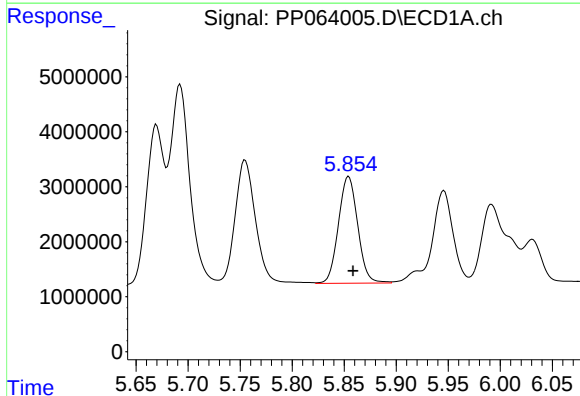
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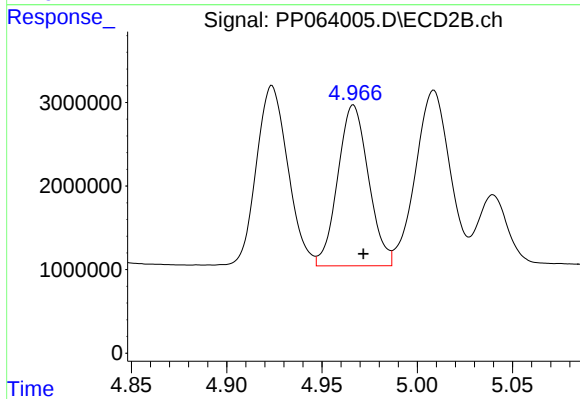
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 24907932
Conc: 400.19 ng/ml



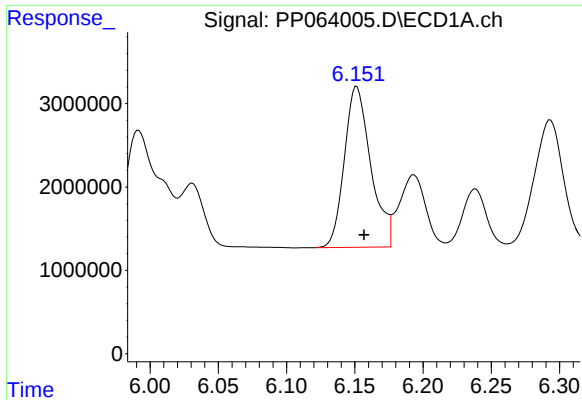
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 25079265
Conc: 400.67 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 21626376
Conc: 394.62 ng/ml



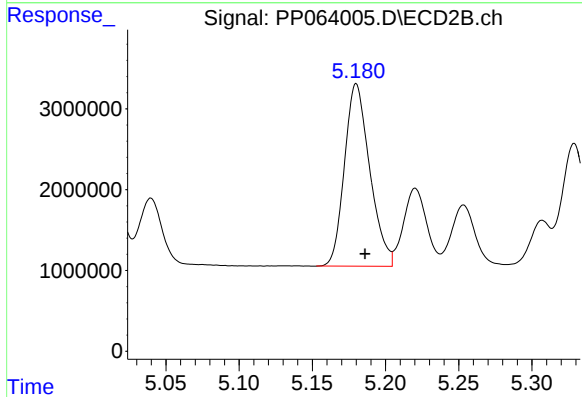
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 25988003
Conc: 403.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159912BSD

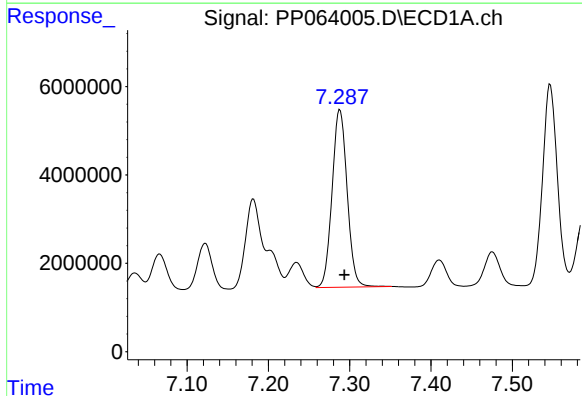
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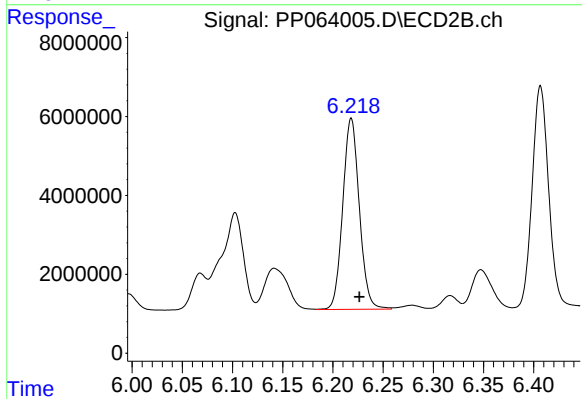
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 27140292
Conc: 390.43 ng/ml m



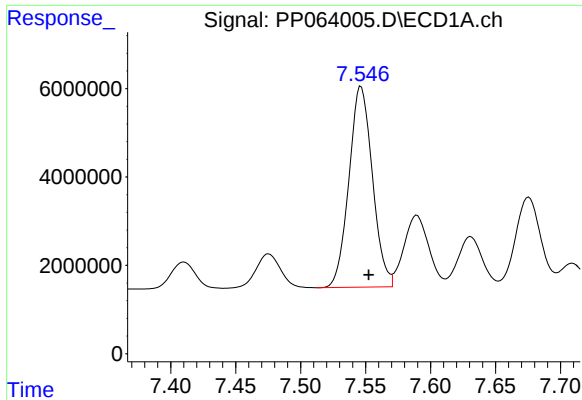
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 51775258
Conc: 409.93 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 55602836
Conc: 389.08 ng/ml



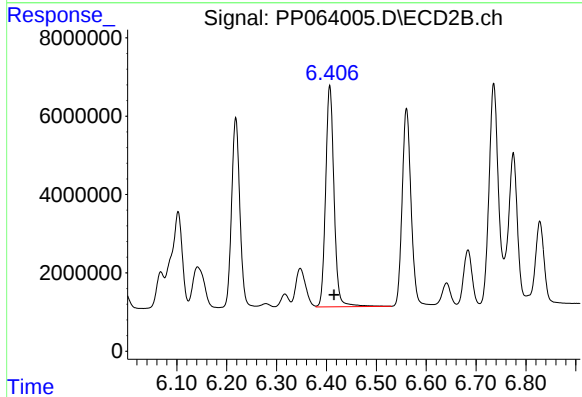
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 57101703
Conc: 399.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159912BSD

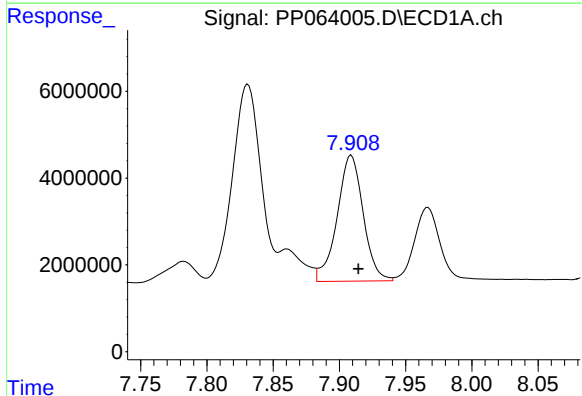
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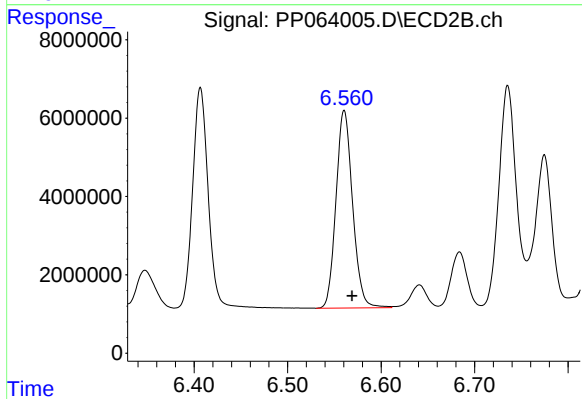
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 66177646
Conc: 391.48 ng/ml



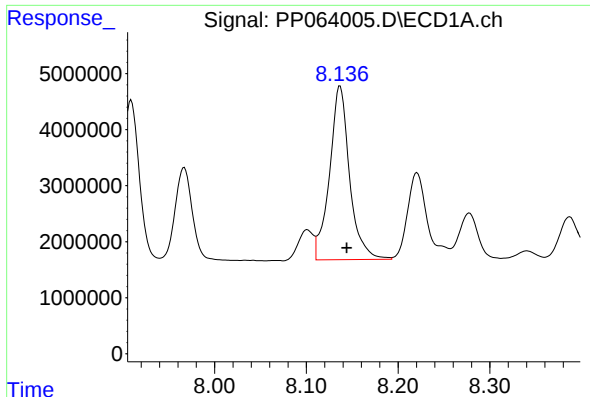
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.005 min
Response: 39746805
Conc: 395.98 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 62218675
Conc: 387.11 ng/ml



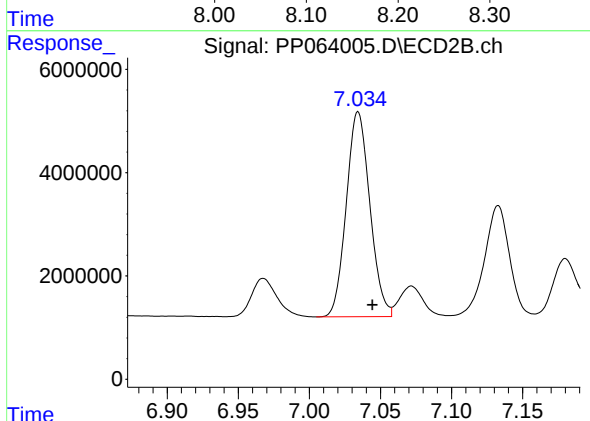
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 47139948
Conc: 391.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159912BSD

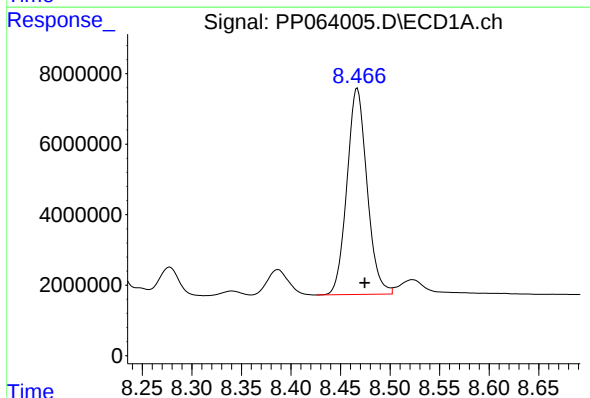
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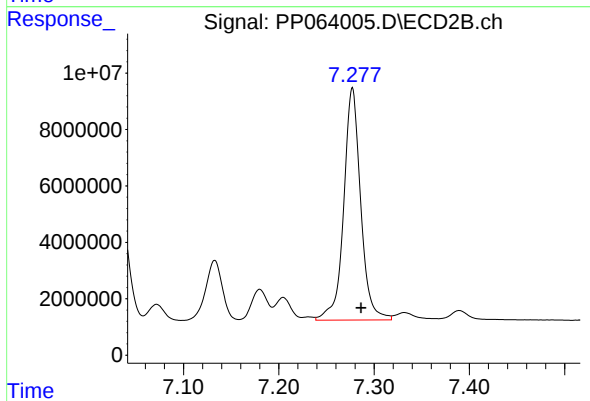
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 45824732
Conc: 375.95 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 82643621
Conc: 398.11 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 102316747
Conc: 383.49 ng/ml