

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060223\
 Data File : PP058184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 11:32
 Operator : YP\AJ
 Sample : PB153175BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB153175BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2023
 Supervised By :Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 12:07:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 2023
 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...	4.380	3.619	48717145	53209745	22.206	23.458m
2)	SA Decachlor...	10.203	8.677	31354132	36538998	27.668	23.277
Target Compounds							
3)	L1 AR-1016-1	5.558	4.714	25715455	30058467	412.800m	403.365
4)	L1 AR-1016-2	5.581	4.733	38632185	43515680	429.693	420.979
5)	L1 AR-1016-3	5.643	4.911	25081240	24316792	443.574	412.457
6)	L1 AR-1016-4	5.743	4.953	19380845	19589171	419.660	416.446
7)	L1 AR-1016-5	6.041	5.169	21233780	24814829	455.300	417.926
31)	L7 AR-1260-1	7.179	6.212	38226325	44173165	484.512	401.779
32)	L7 AR-1260-2	7.438	6.401	38068731	50531953	475.157	397.594
33)	L7 AR-1260-3	7.801	6.555	28182198	49342907	494.646	402.401
34)	L7 AR-1260-4	8.029	7.031	32241115	34769879	485.243	397.913
35)	L7 AR-1260-5	8.352	7.275	51306210	73590761	477.806	398.428

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

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Operator : YP\AJ
Sample : PB153175BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

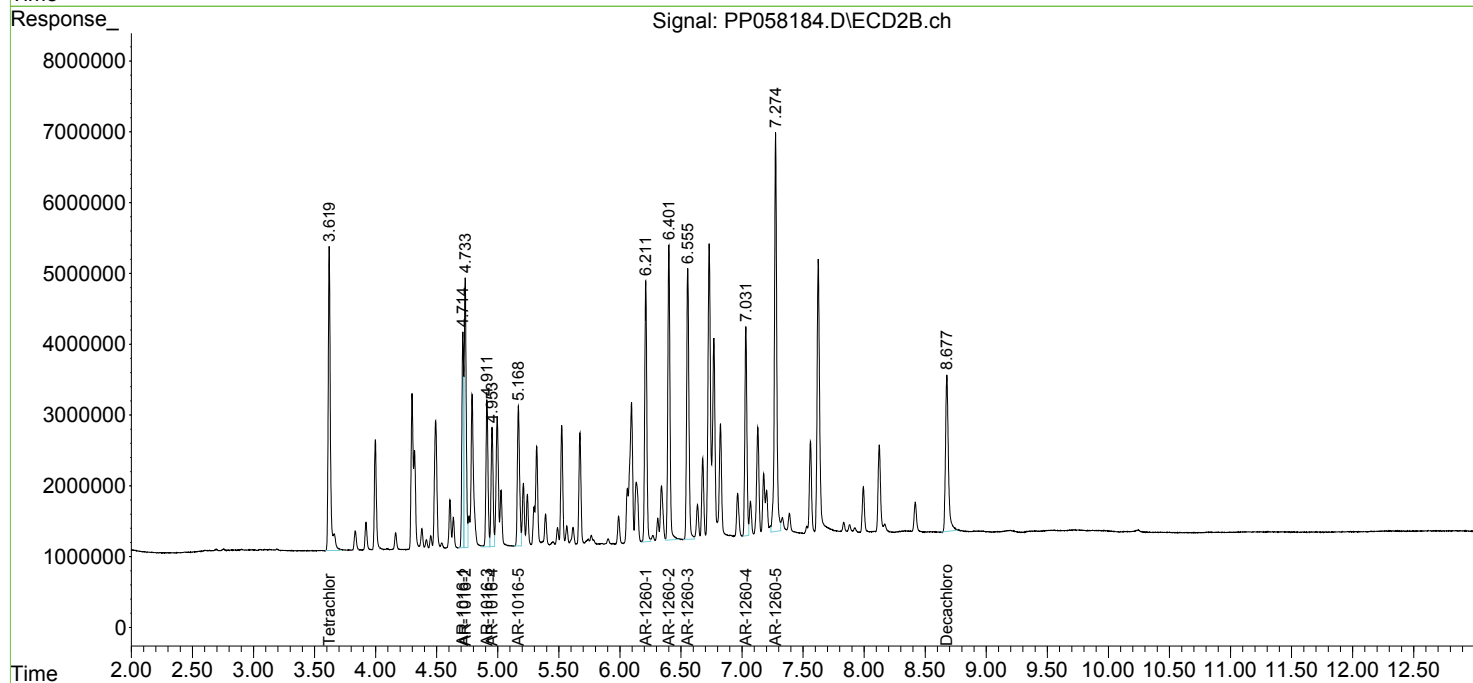
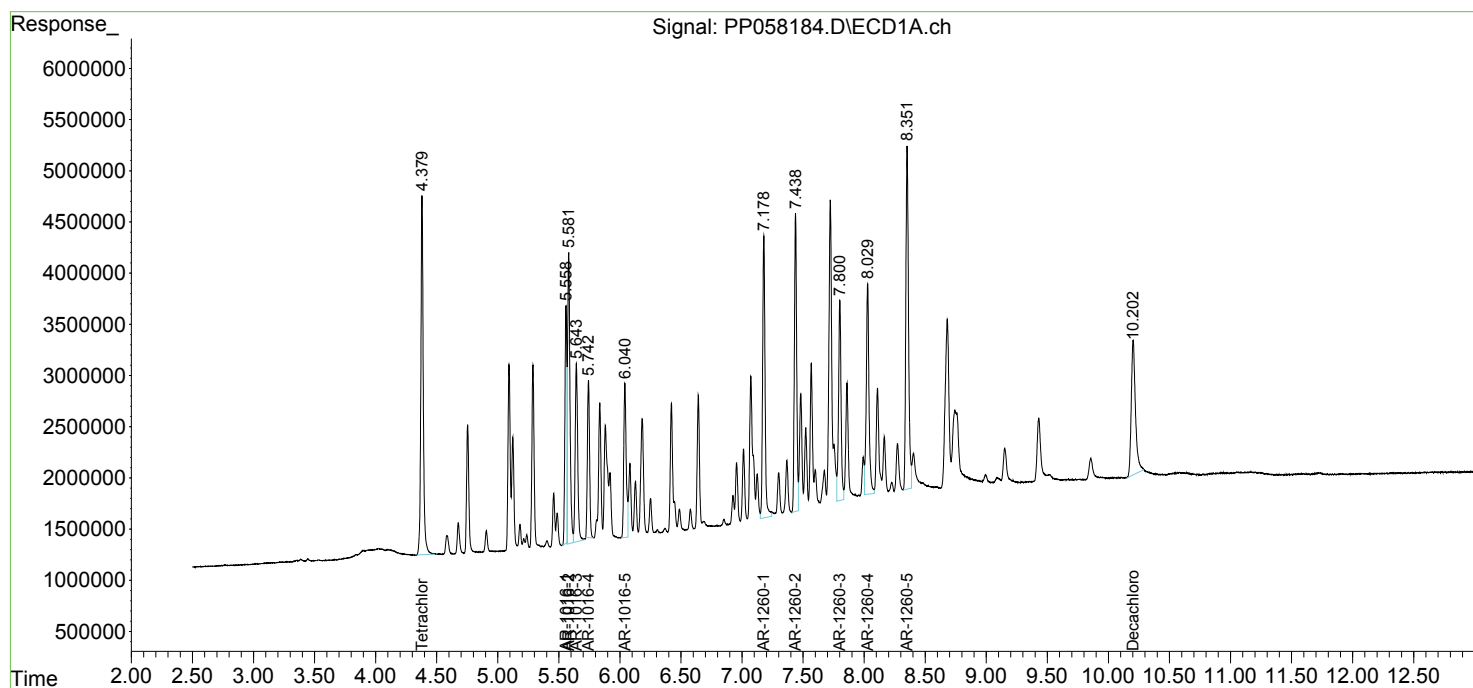
Instrument :
ECD_P
ClientSampleId :
PB153175BS

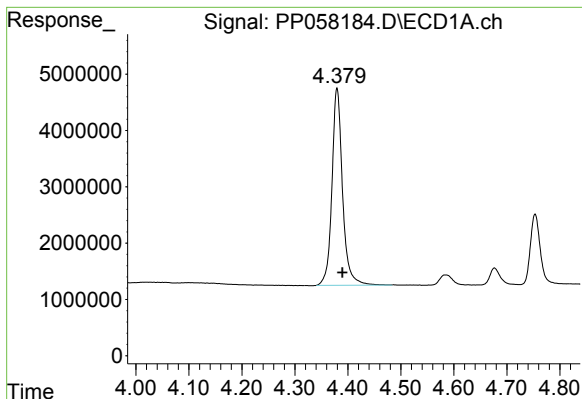
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: -0.010 min
Response: 48717145
Conc: 22.21 ng/ml

Instrument :

ECD_P

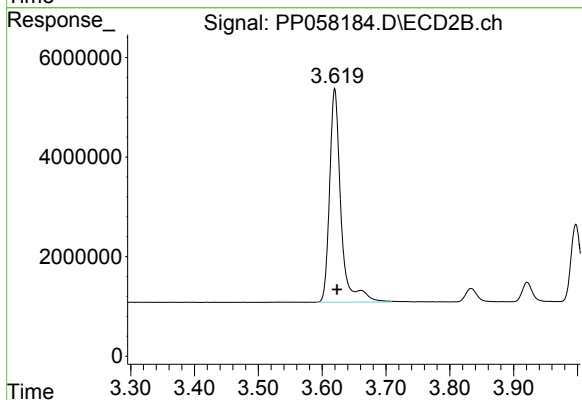
ClientSampleId :

PB153175BS

Manual Integrations

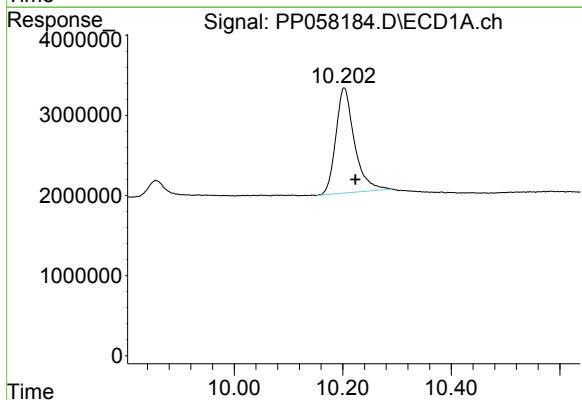
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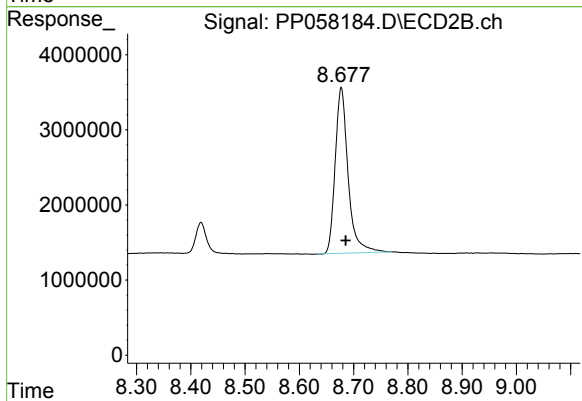
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.004 min
Response: 53209745
Conc: 23.46 ng/ml m



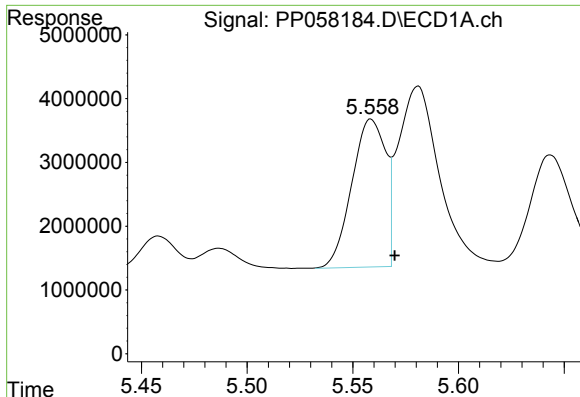
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.021 min
Response: 31354132
Conc: 27.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 36538998
Conc: 23.28 ng/ml



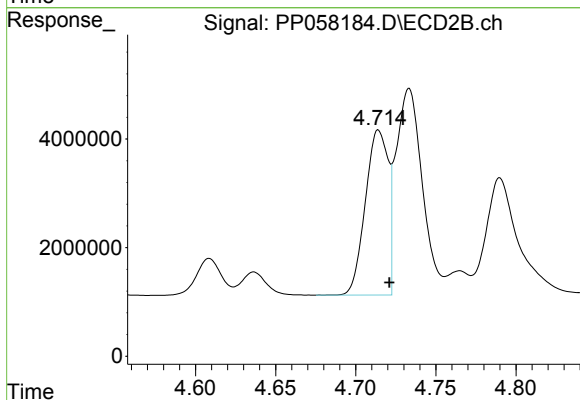
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: -0.012 min
Response: 25715455
Conc: 412.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153175BS

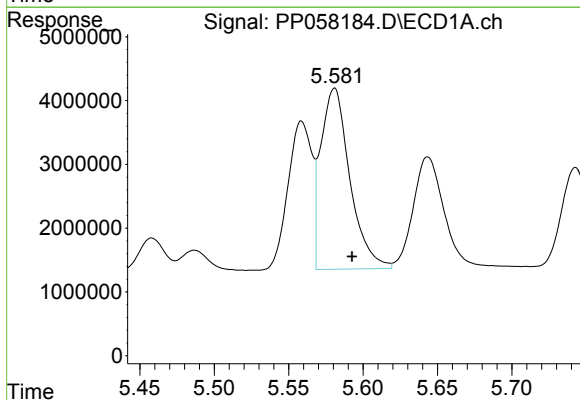
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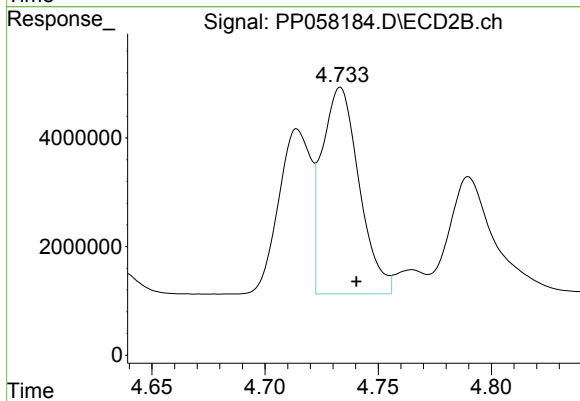
#3 AR-1016-1

R.T.: 4.714 min
Delta R.T.: -0.007 min
Response: 30058467
Conc: 403.37 ng/ml



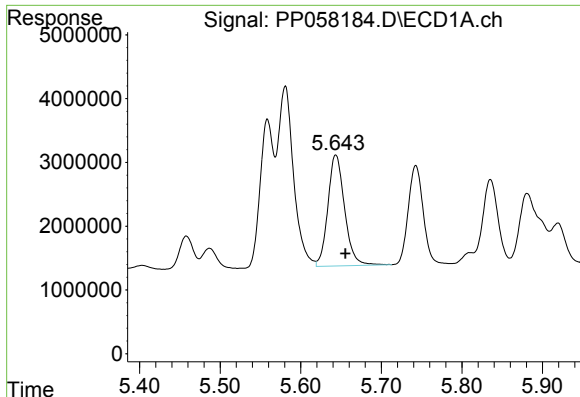
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: -0.012 min
Response: 38632185
Conc: 429.69 ng/ml



#4 AR-1016-2

R.T.: 4.733 min
Delta R.T.: -0.007 min
Response: 43515680
Conc: 420.98 ng/ml



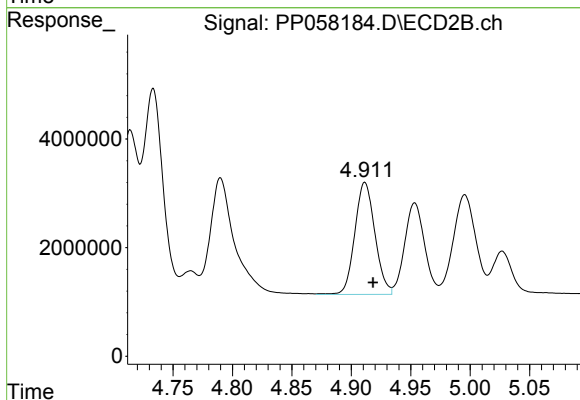
#5 AR-1016-3

R.T.: 5.643 min
Delta R.T.: -0.012 min
Response: 25081240
Conc: 443.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153175BS

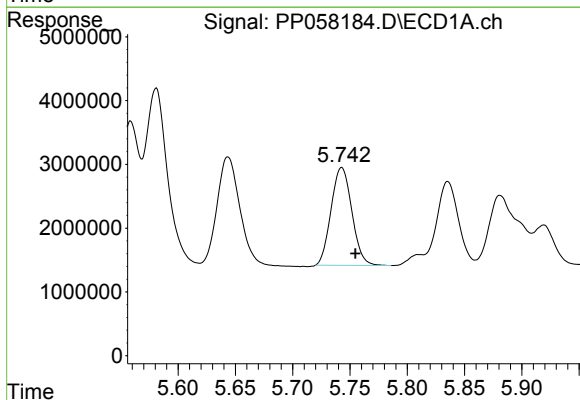
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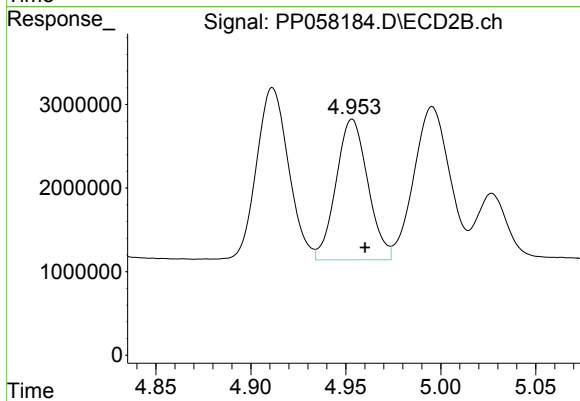
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.007 min
Response: 24316792
Conc: 412.46 ng/ml



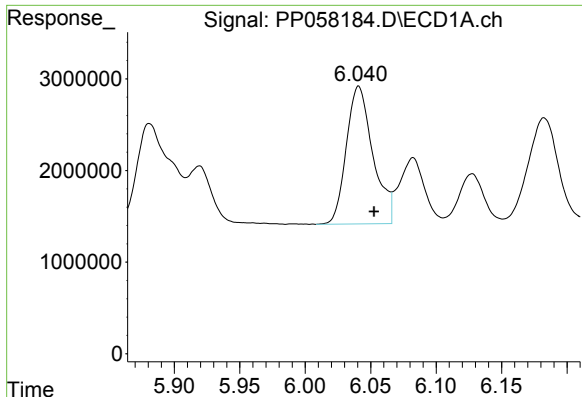
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: -0.012 min
Response: 19380845
Conc: 419.66 ng/ml



#6 AR-1016-4

R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 19589171
Conc: 416.45 ng/ml



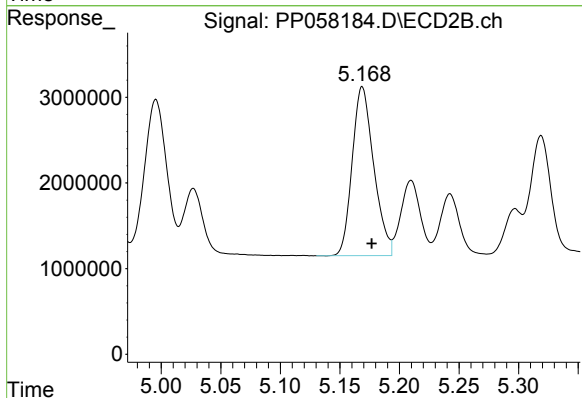
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.012 min
Response: 21233780
Conc: 455.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153175BS

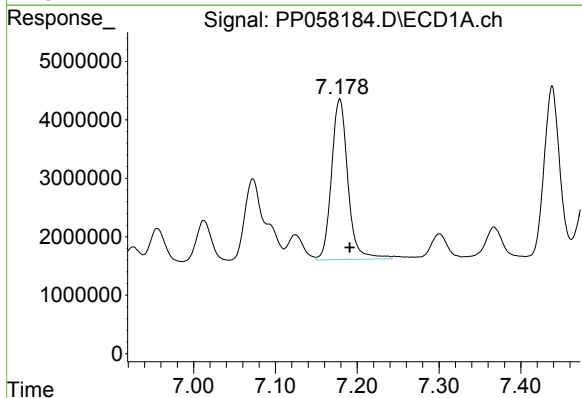
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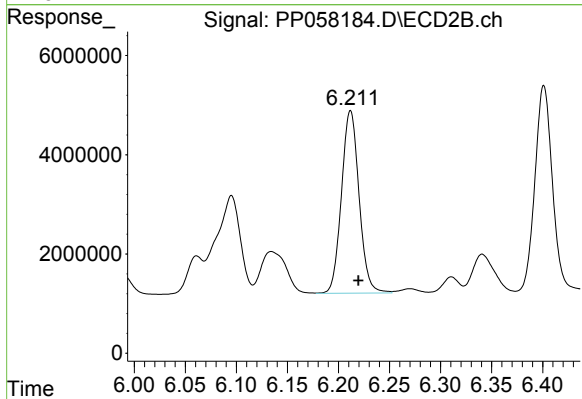
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.008 min
Response: 24814829
Conc: 417.93 ng/ml



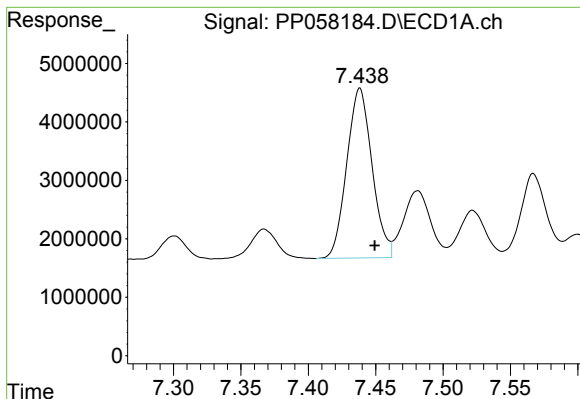
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: -0.012 min
Response: 38226325
Conc: 484.51 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 44173165
Conc: 401.78 ng/ml



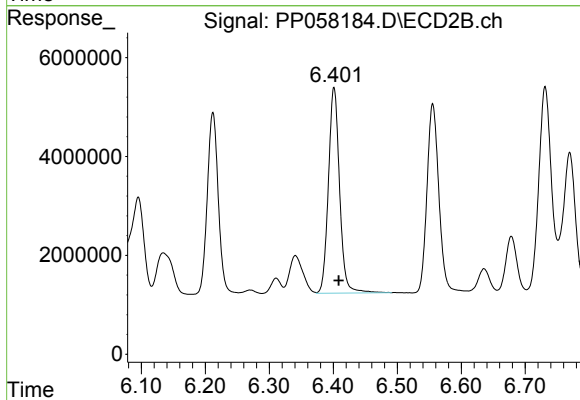
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.011 min
Response: 38068731
Conc: 475.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153175BS

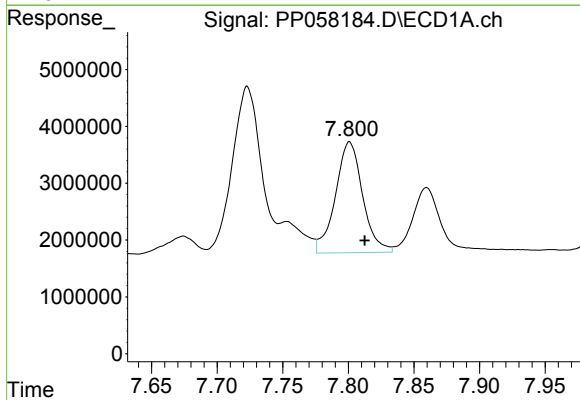
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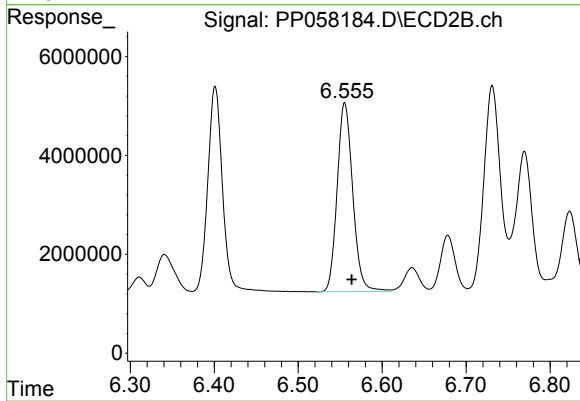
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.007 min
Response: 50531953
Conc: 397.59 ng/ml



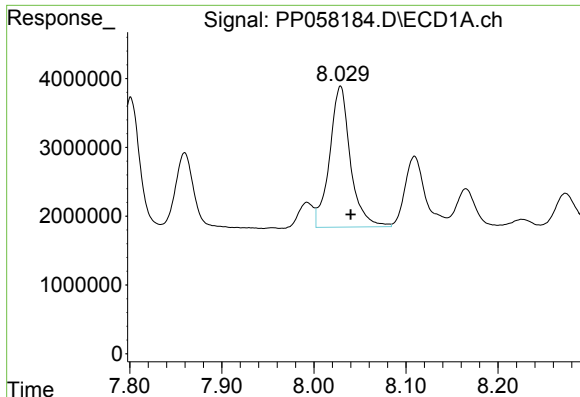
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.012 min
Response: 28182198
Conc: 494.65 ng/ml



#33 AR-1260-3

R.T.: 6.555 min
Delta R.T.: -0.008 min
Response: 49342907
Conc: 402.40 ng/ml



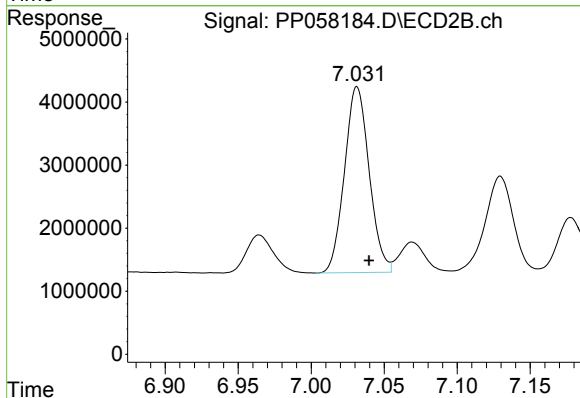
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.011 min
Response: 32241115
Conc: 485.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153175BS

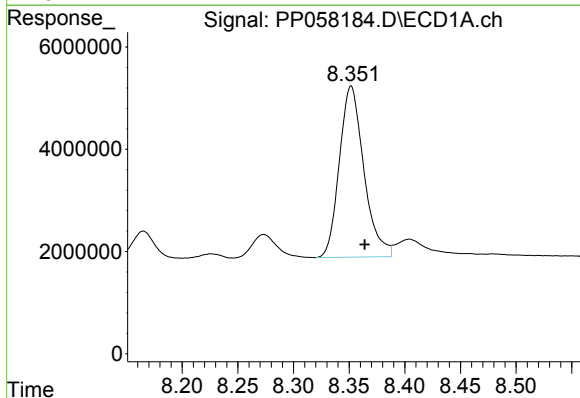
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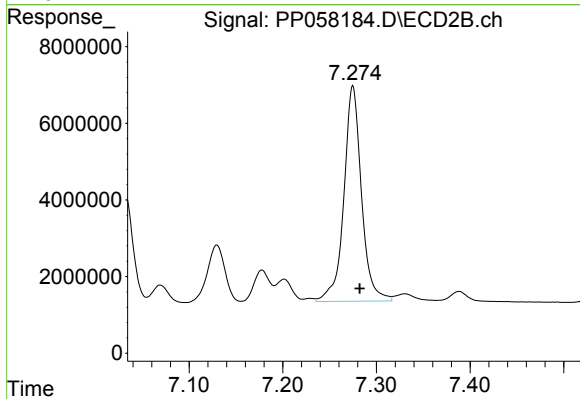
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 34769879
Conc: 397.91 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: -0.012 min
Response: 51306210
Conc: 477.81 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 73590761
Conc: 398.43 ng/ml