

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061023\
 Data File : PP058433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 14:20
 Operator : YP\AJ
 Sample : 03109-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SP-1-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2023
 Supervised By :Ankita Jodhani 06/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:35:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 06 04:59:28 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...	4.377	3.632	51425448	50544722	22.470	23.425
2)	SA Decachlor...	10.203	8.691	37283692	37876463	33.377	22.973 #
Target Compounds							
3)	L1 AR-1016-1	5.557	4.727	38479658	42025086	604.534	599.065
4)	L1 AR-1016-2	5.580	4.746	62381637	63797863	675.656	648.159m
5)	L1 AR-1016-3	5.642	4.924	33256385	36260135	566.513	644.972
6)	L1 AR-1016-4	5.741	4.967	32117425	32757868	674.389m	732.613
7)	L1 AR-1016-5	6.041	5.181	40046695	35605024	791.170	618.323m
16)	L4 AR-1242-1	5.557	4.727	38479658	42025086	757.020	760.232
17)	L4 AR-1242-2	5.580	4.746	62381637	61553316	848.263	800.671m
18)	L4 AR-1242-3	5.642	4.924	33256385	36260135	710.338	820.611
19)	L4 AR-1242-4	5.741	5.008	30233603	38242726	793.181m	860.821
20)	L4 AR-1242-5	6.488	5.538	25951755	63090865	732.853	1141.565 #
31)	L7 AR-1260-1	7.178	6.225	74191187	87722475	885.241	805.892
32)	L7 AR-1260-2	7.437	6.415	91596783	100.9E6	1098.139	783.272 #
33)	L7 AR-1260-3	7.802	6.569	54100598	90820718	942.415	736.433
34)	L7 AR-1260-4	8.028	7.045	70782675	61759195	1047.430	682.217 #
35)	L7 AR-1260-5	8.352	7.289	124.5E6	156.6E6	1160.526	772.174 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061023\
Data File : PP058433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 14:20
Operator : YP\AJ
Sample : 03109-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

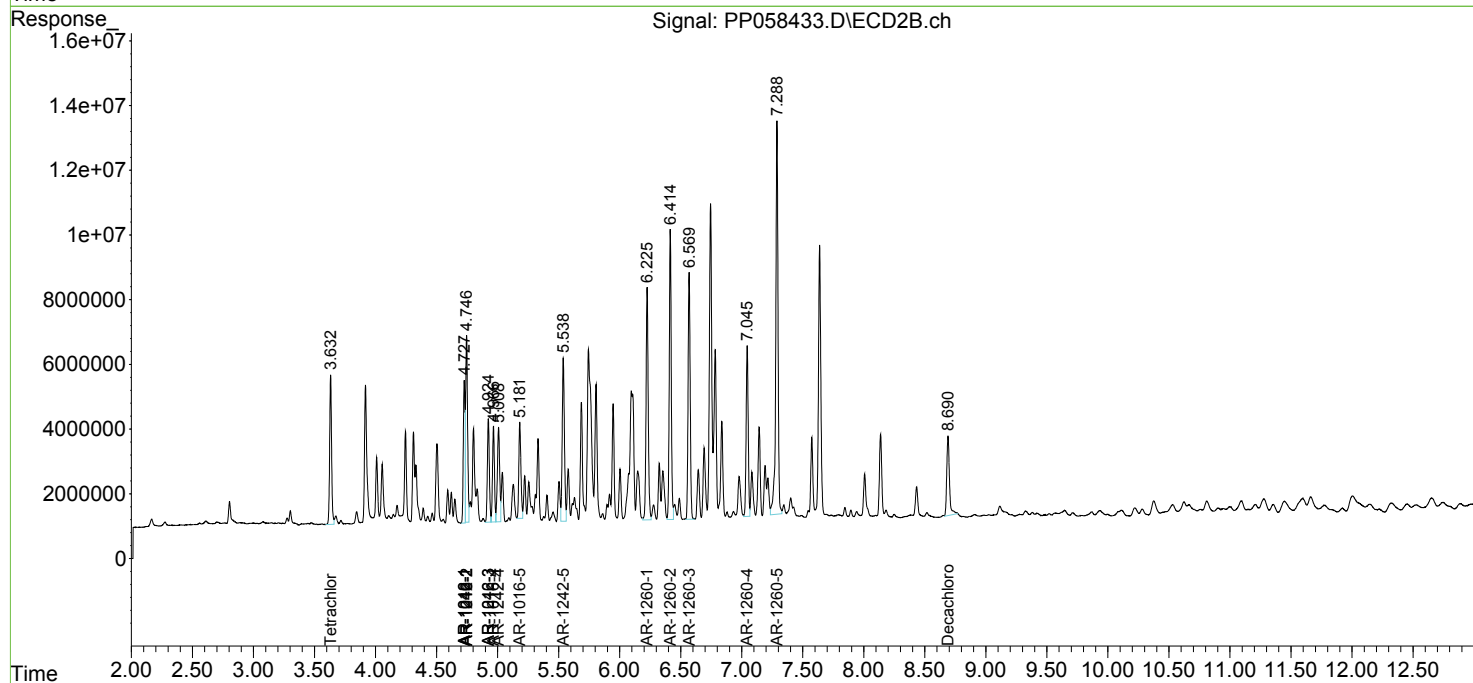
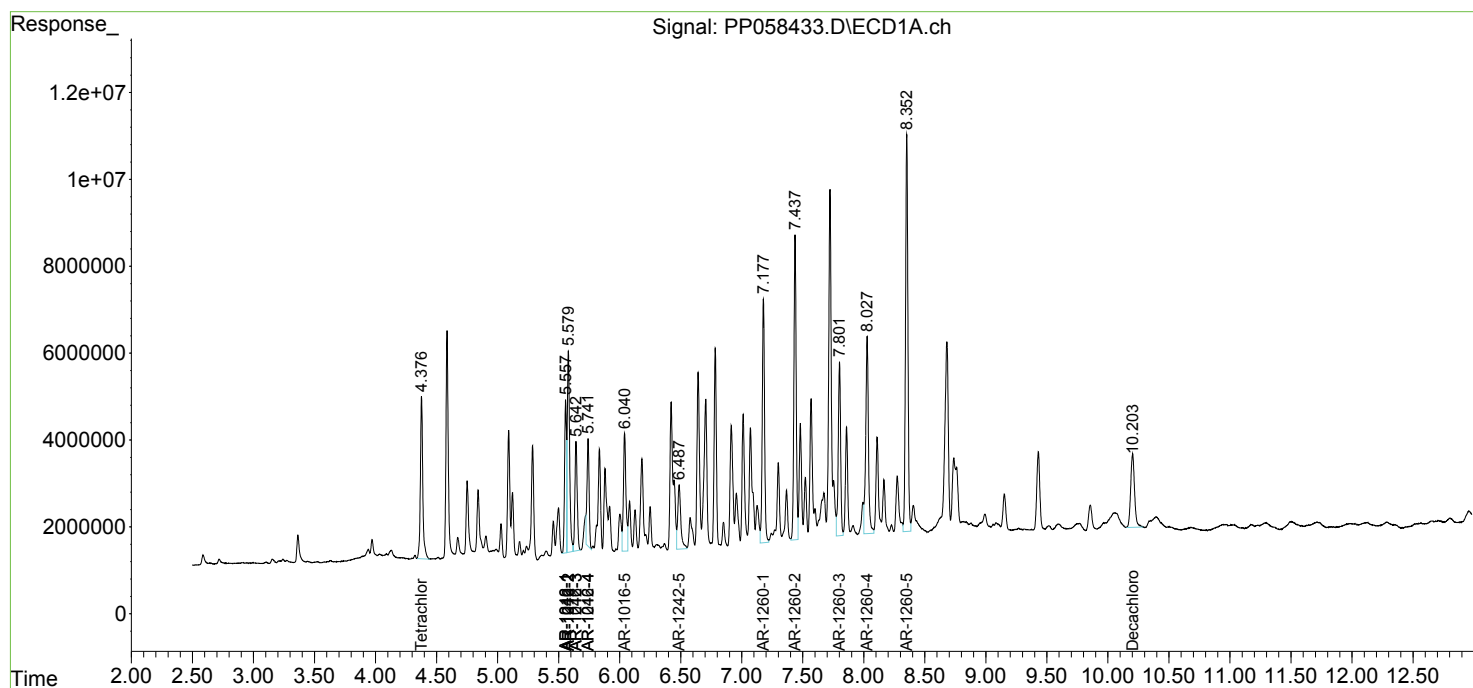
Instrument :
ECD_P
ClientSampleId :
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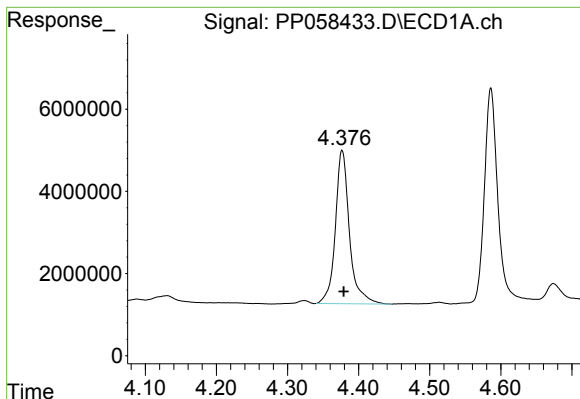
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





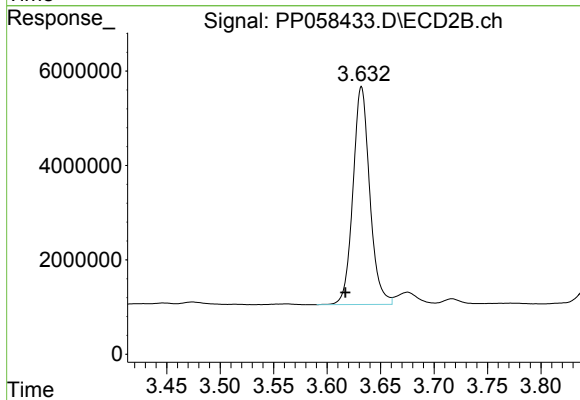
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: -0.002 min
Response: 51425448
Conc: 22.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMPMS

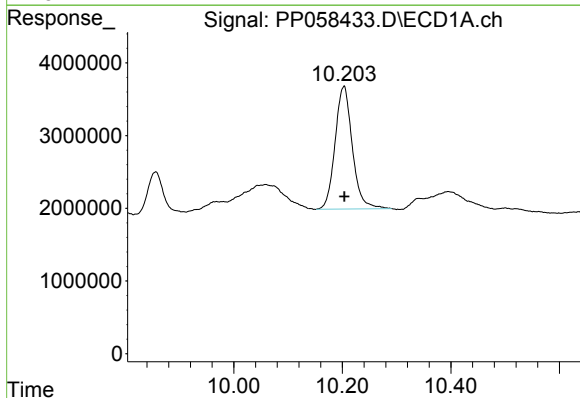
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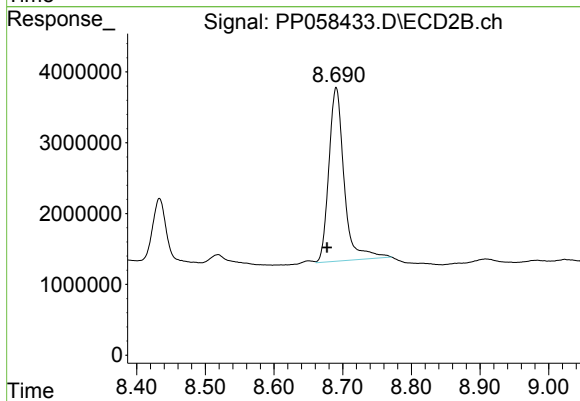
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.015 min
Response: 50544722
Conc: 23.43 ng/ml



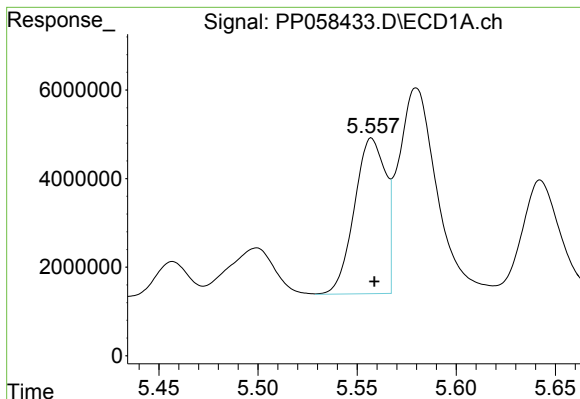
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 37283692
Conc: 33.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: 0.013 min
Response: 37876463
Conc: 22.97 ng/ml



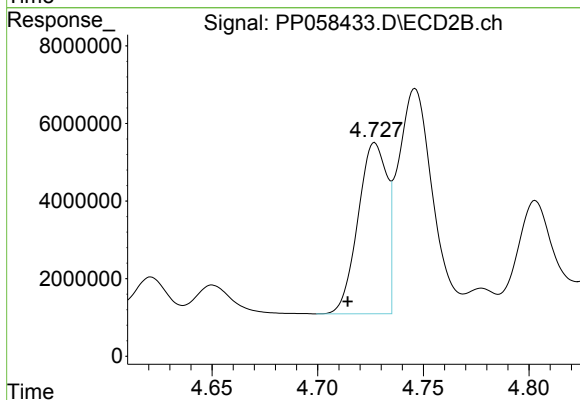
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 38479658
Conc: 604.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMPMS

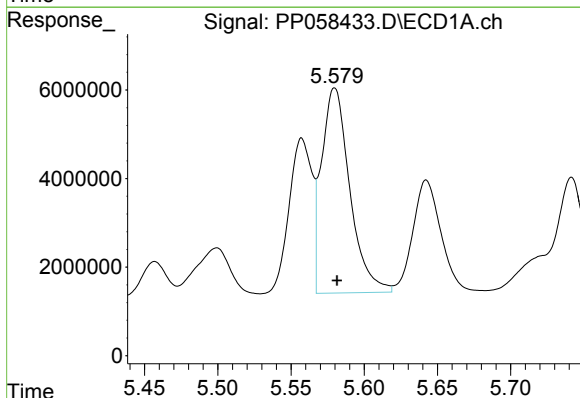
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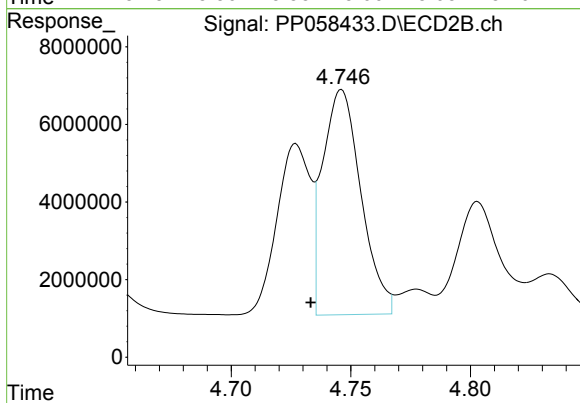
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: 0.013 min
Response: 42025086
Conc: 599.07 ng/ml



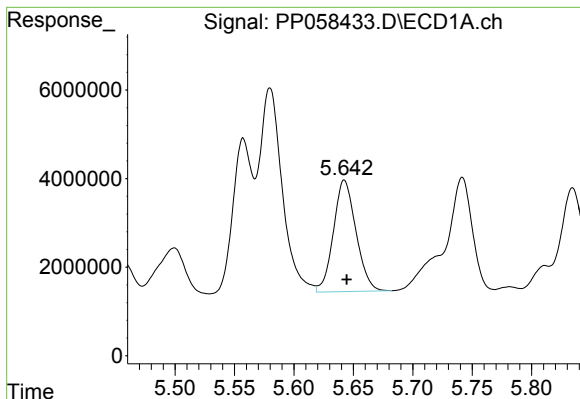
#4 AR-1016-2

R.T.: 5.580 min
Delta R.T.: -0.002 min
Response: 62381637
Conc: 675.66 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: 0.012 min
Response: 63797863
Conc: 648.16 ng/ml m



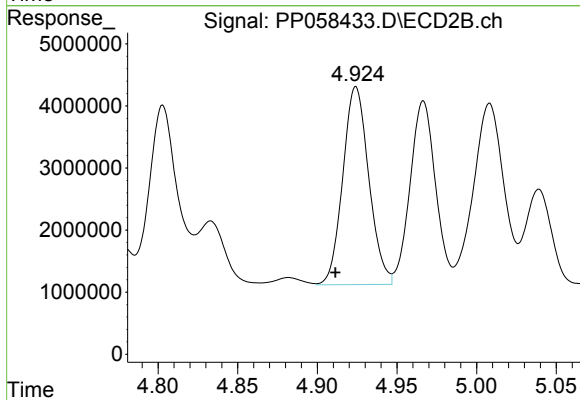
#5 AR-1016-3

R.T.: 5.642 min
Delta R.T.: -0.002 min
Response: 33256385
Conc: 566.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMPMS

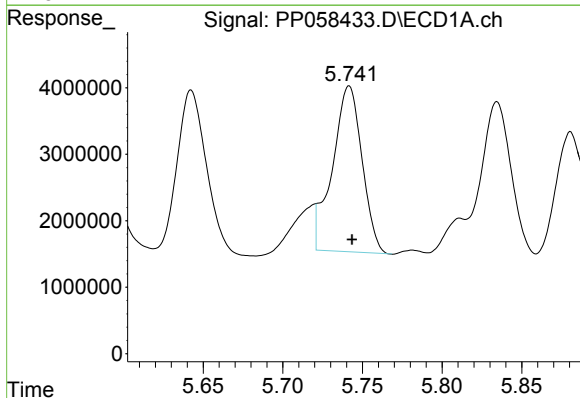
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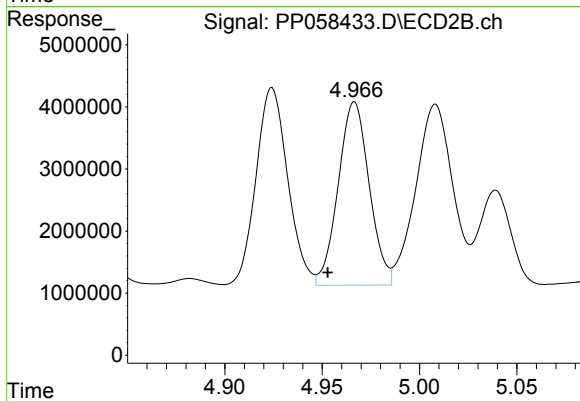
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: 0.013 min
Response: 36260135
Conc: 644.97 ng/ml



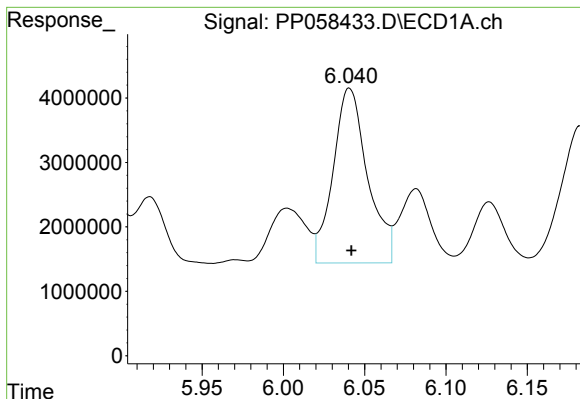
#6 AR-1016-4

R.T.: 5.741 min
Delta R.T.: -0.002 min
Response: 32117425
Conc: 674.39 ng/ml m



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: 0.014 min
Response: 32757868
Conc: 732.61 ng/ml



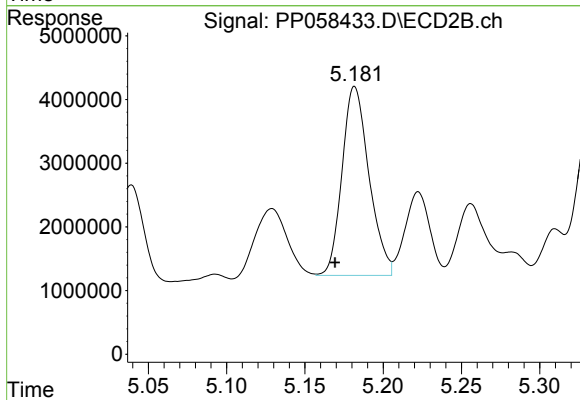
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 40046695
Conc: 791.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMPMS

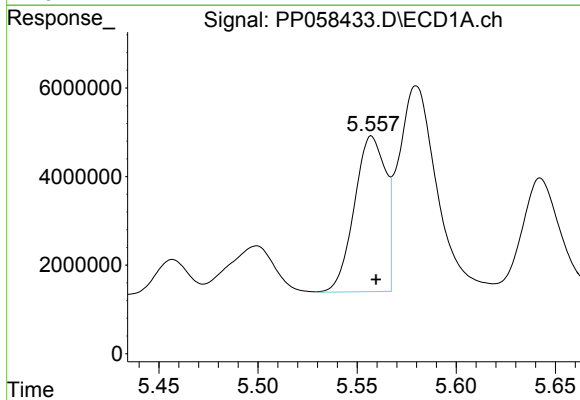
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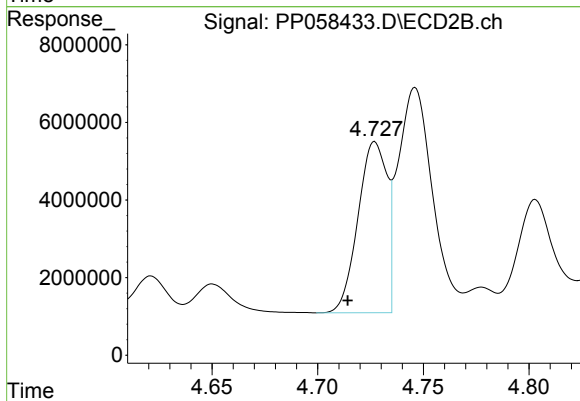
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: 0.012 min
Response: 35605024
Conc: 618.32 ng/ml m



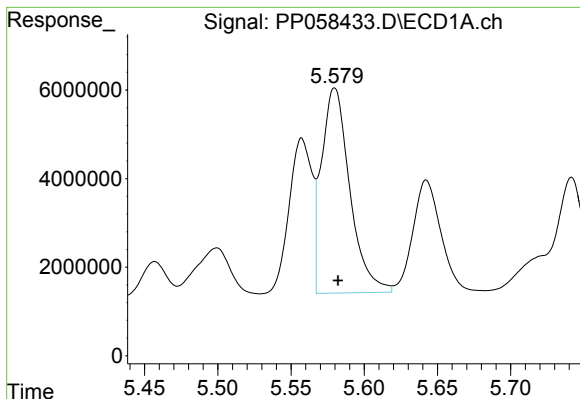
#16 AR-1242-1

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 38479658
Conc: 757.02 ng/ml



#16 AR-1242-1

R.T.: 4.727 min
Delta R.T.: 0.013 min
Response: 42025086
Conc: 760.23 ng/ml



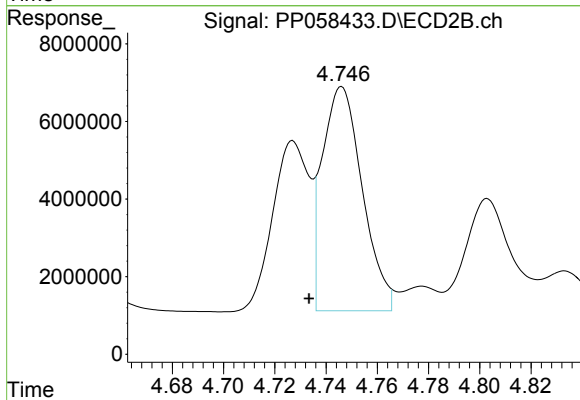
#17 AR-1242-2

R.T.: 5.580 min
Delta R.T.: -0.002 min
Response: 62381637
Conc: 848.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMPMS

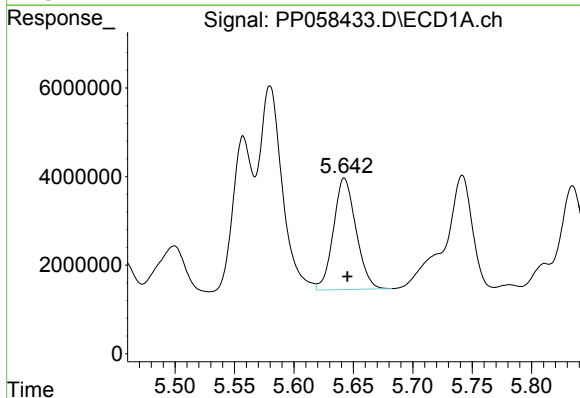
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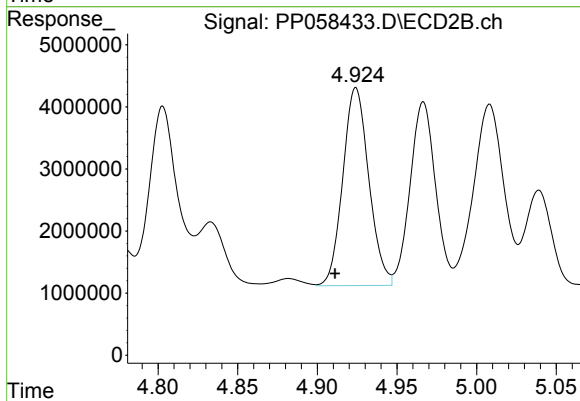
#17 AR-1242-2

R.T.: 4.746 min
Delta R.T.: 0.012 min
Response: 61553316
Conc: 800.67 ng/ml m



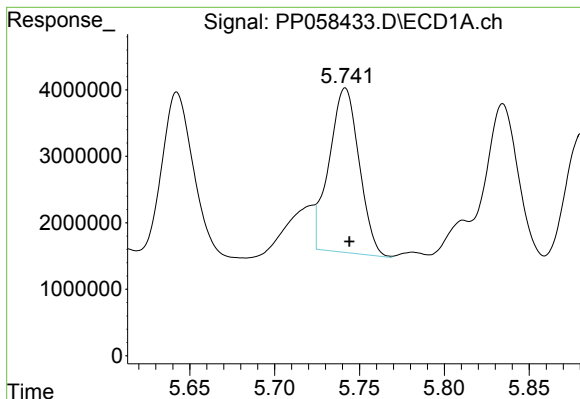
#18 AR-1242-3

R.T.: 5.642 min
Delta R.T.: -0.003 min
Response: 33256385
Conc: 710.34 ng/ml



#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: 0.013 min
Response: 36260135
Conc: 820.61 ng/ml



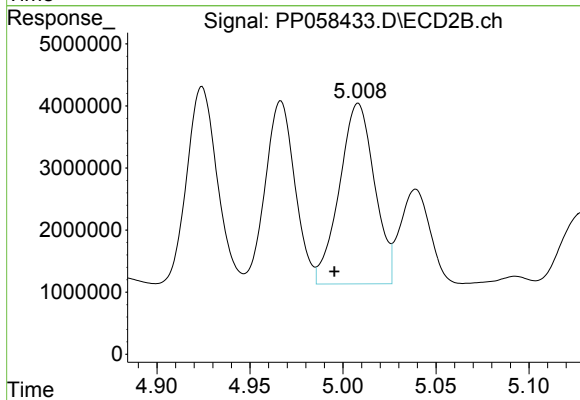
#19 AR-1242-4

R.T.: 5.741 min
Delta R.T.: -0.003 min
Response: 30233603
Conc: 793.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMPMS

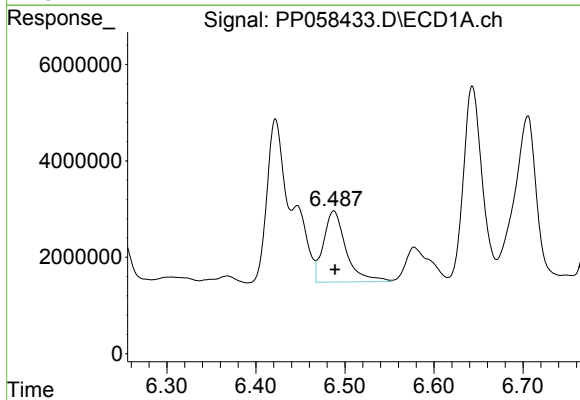
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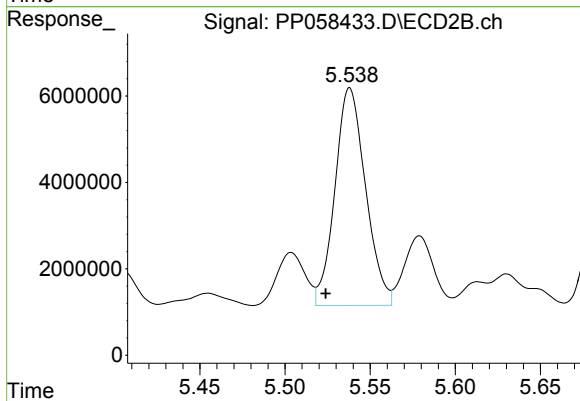
#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: 0.013 min
Response: 38242726
Conc: 860.82 ng/ml



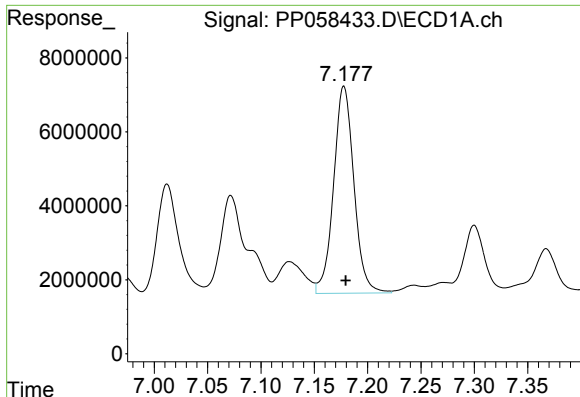
#20 AR-1242-5

R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 25951755
Conc: 732.85 ng/ml



#20 AR-1242-5

R.T.: 5.538 min
Delta R.T.: 0.014 min
Response: 63090865
Conc: 1141.57 ng/ml



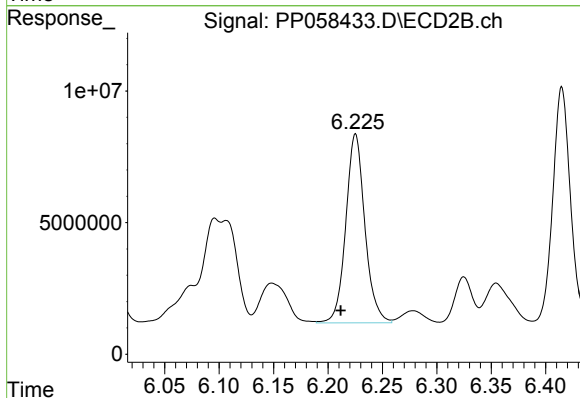
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: -0.002 min
Response: 74191187
Conc: 885.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMPMS

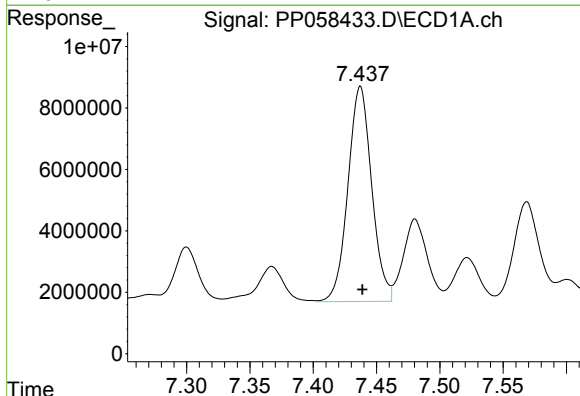
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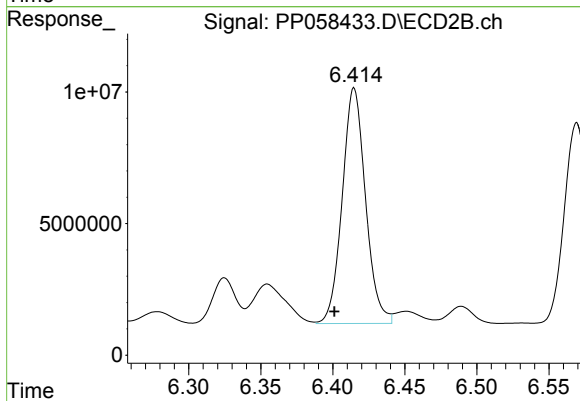
#31 AR-1260-1

R.T.: 6.225 min
Delta R.T.: 0.014 min
Response: 87722475
Conc: 805.89 ng/ml



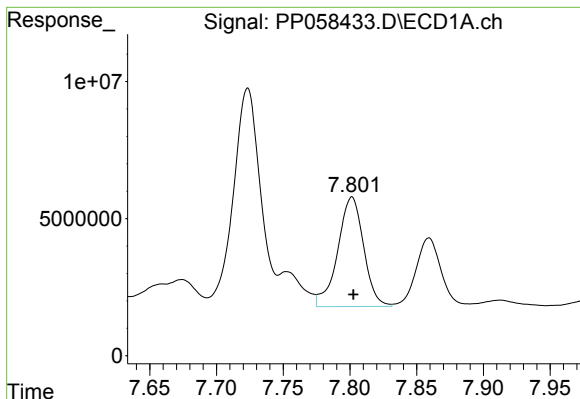
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: -0.002 min
Response: 91596783
Conc: 1098.14 ng/ml



#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: 0.014 min
Response: 100893163
Conc: 783.27 ng/ml



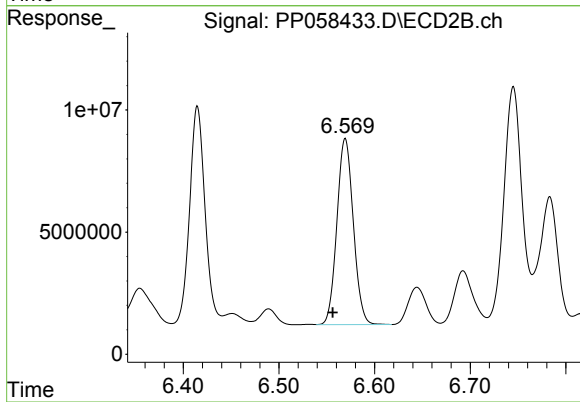
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: -0.001 min
Response: 54100598
Conc: 942.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1-COMPMS

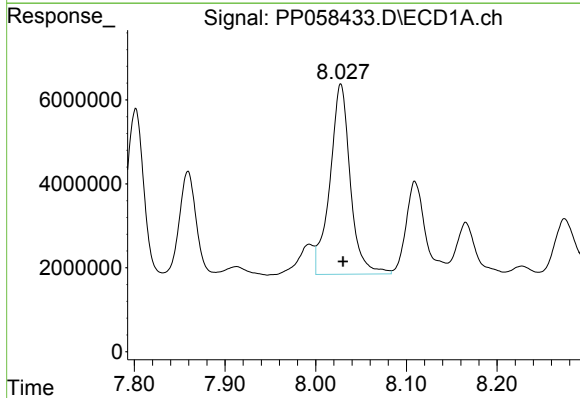
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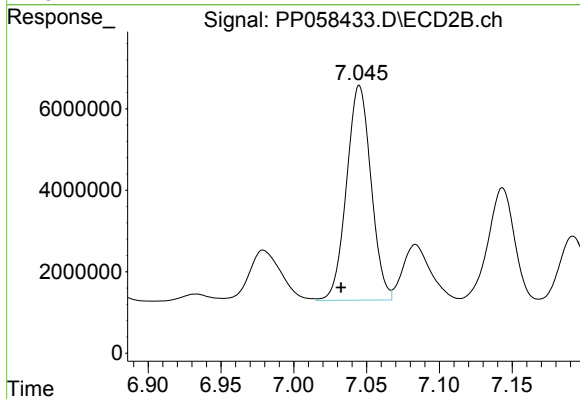
#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: 0.013 min
Response: 90820718
Conc: 736.43 ng/ml



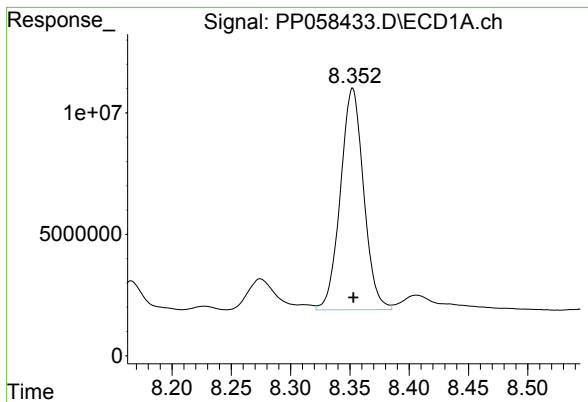
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 70782675
Conc: 1047.43 ng/ml



#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: 0.013 min
Response: 61759195
Conc: 682.22 ng/ml



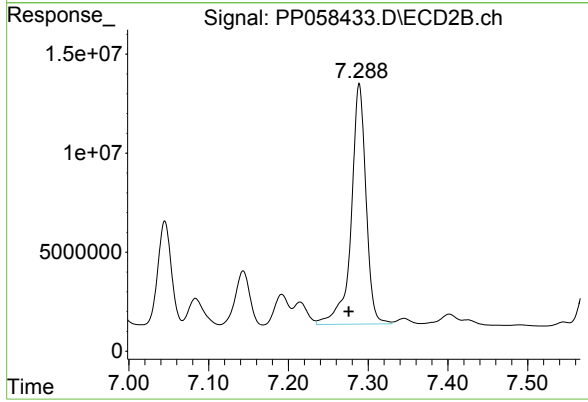
#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 124483957
Conc: 1160.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: 0.013 min
Response: 156620366
Conc: 772.17 ng/ml