

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 08:57
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 11:32:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.827	4.064	100.9E6	144.7E6	53.168	51.814
2)	SA Decachlor...	10.840	9.244	106.9E6	79941627	54.349	54.264
Target Compounds							
3)	L1 AR-1016-1	6.004	5.177	34398038	42184600	529.085	494.639
4)	L1 AR-1016-2	6.028	5.197	50192774	58558811	524.075	495.985
5)	L1 AR-1016-3	6.091	5.378	31619697	30083175	516.793	468.758
6)	L1 AR-1016-4	6.190	5.416	25466686	26565040	517.847	514.787
7)	L1 AR-1016-5	6.487	5.636	26772110	32997269	534.105	500.220m
31)	L7 AR-1260-1	7.615	6.682	55258874	51262013	570.527	483.058
32)	L7 AR-1260-2	7.869	6.868	65313130	60508240	582.529	490.637
33)	L7 AR-1260-3	8.235	7.027	49516884	55612278	567.156	479.517
34)	L7 AR-1260-4	8.479	7.501	52425327	43922479	523.149	498.691
35)	L7 AR-1260-5	8.825	7.739	104.5E6	97946961	554.093	511.709

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

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Acq On : 19 Jun 2024 08:57
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Misc :
ALS Vial : 3 Sample Multiplier: 1

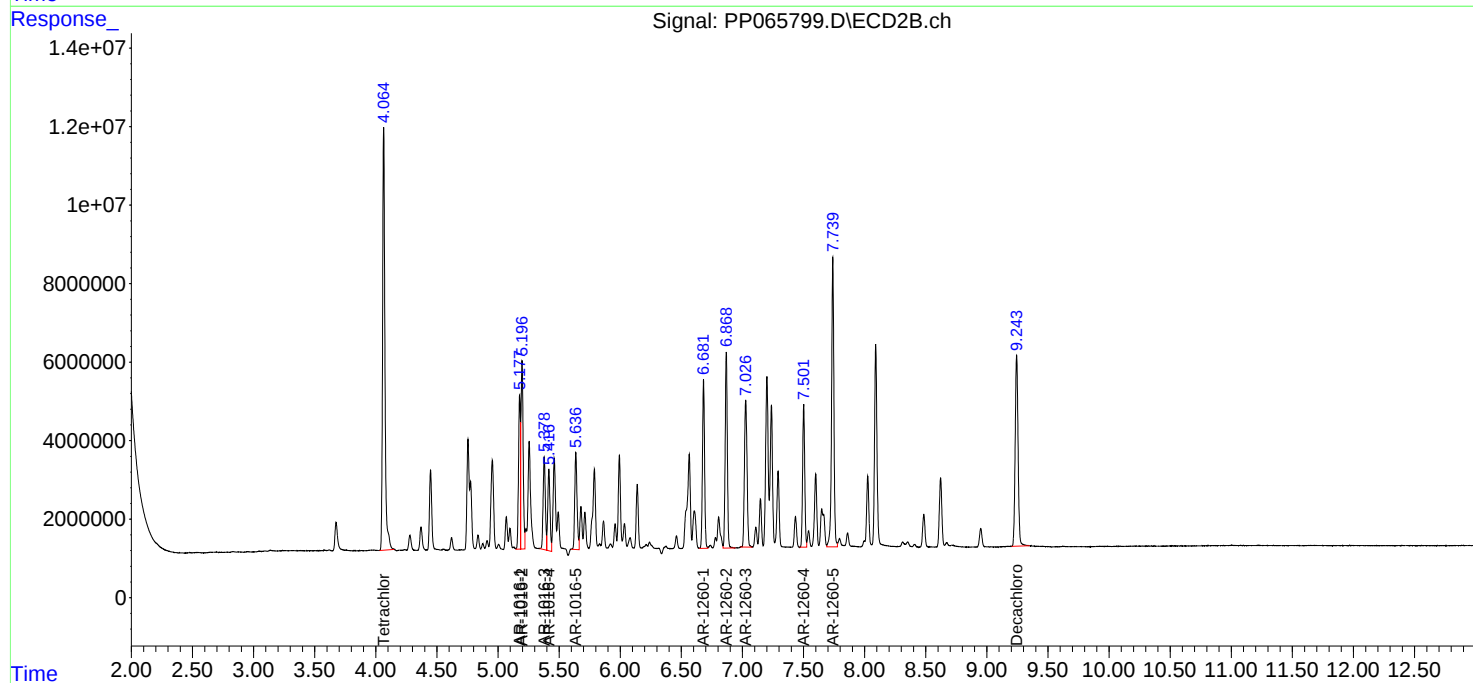
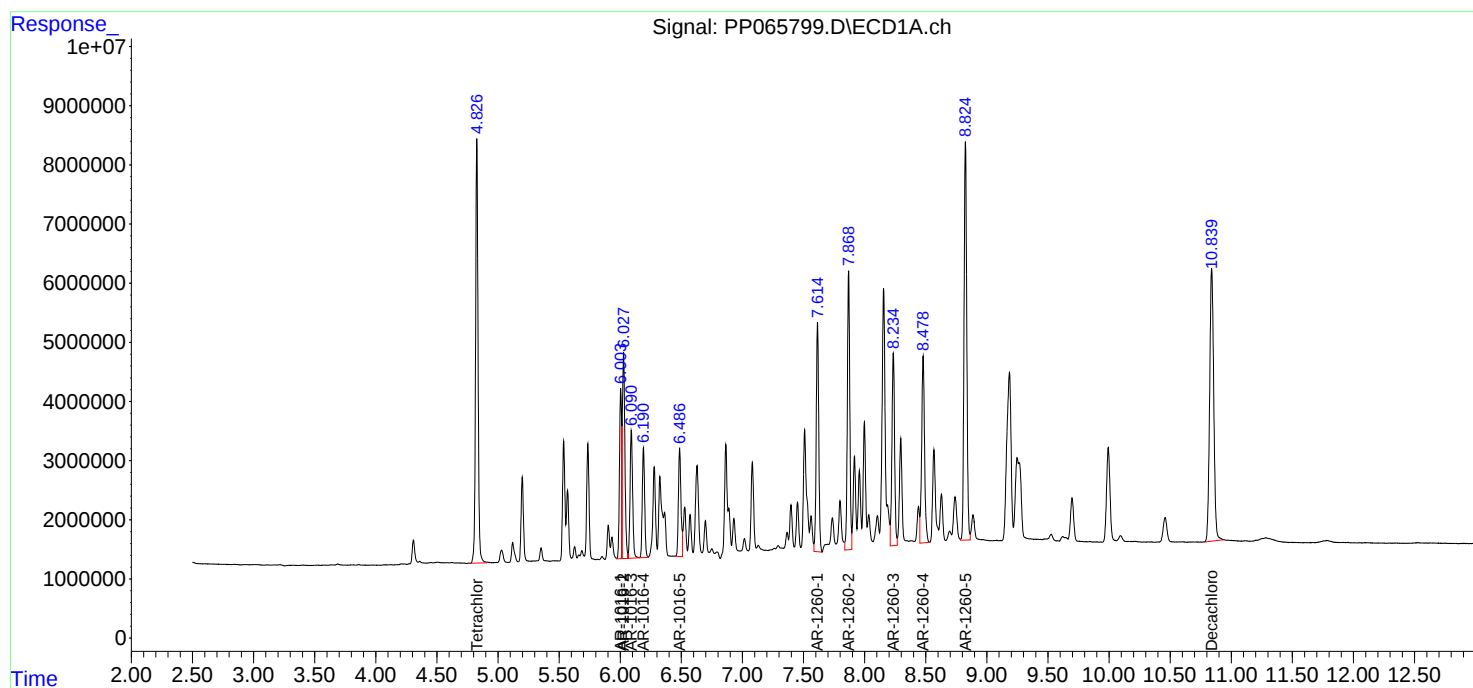
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

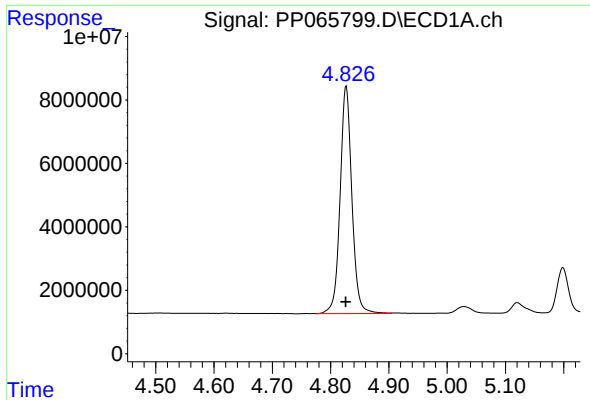
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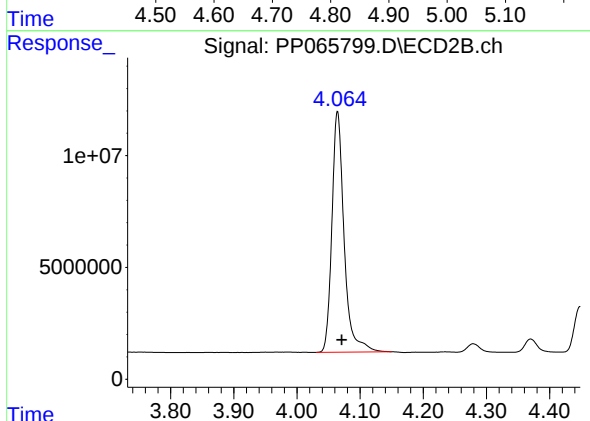
#1 Tetrachloro-m-xylene

R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 100856493
Conc: 53.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

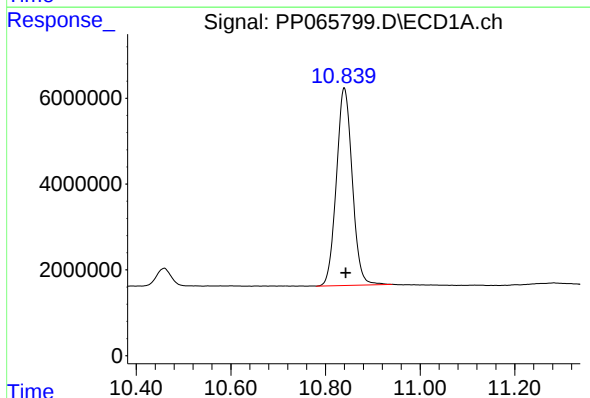
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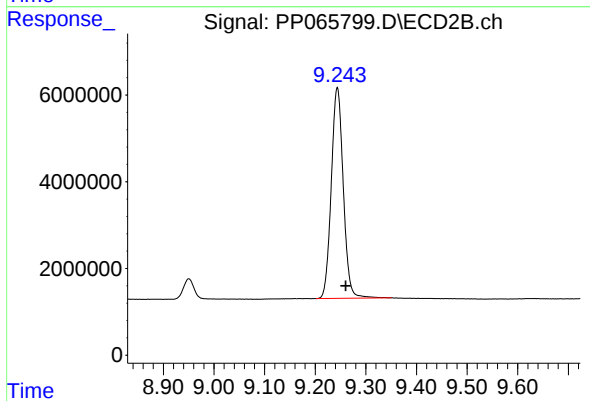
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.007 min
Response: 144679668
Conc: 51.81 ng/ml



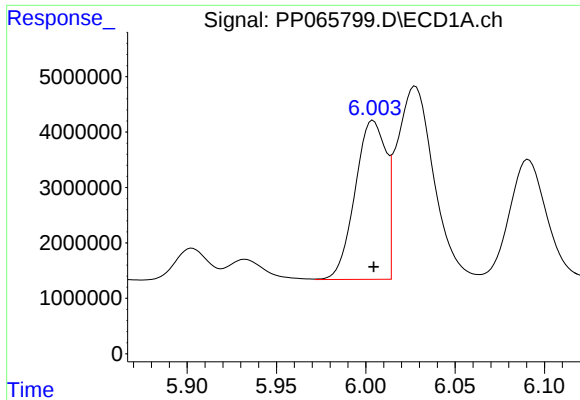
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.003 min
Response: 106896918
Conc: 54.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.017 min
Response: 79941627
Conc: 54.26 ng/ml



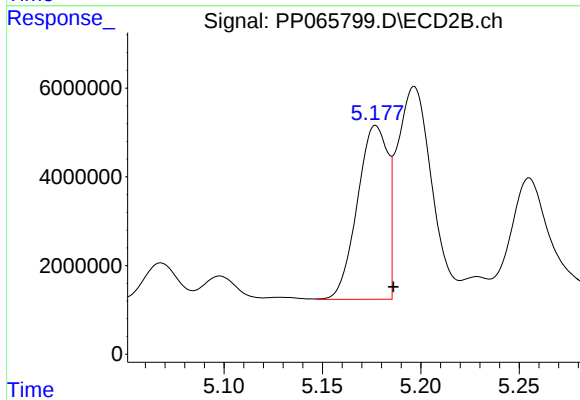
#3 AR-1016-1

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 34398038
Conc: 529.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

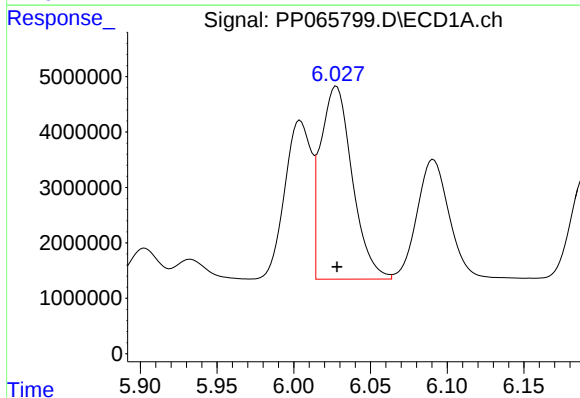
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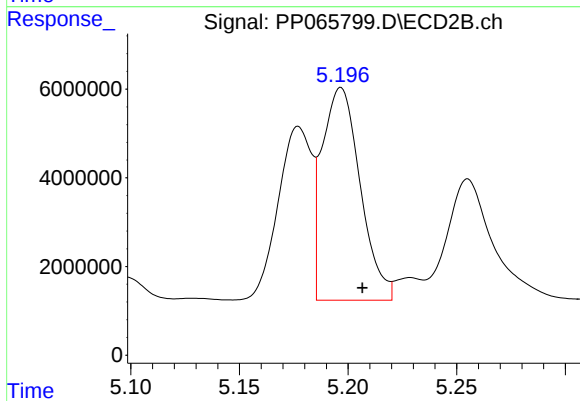
#3 AR-1016-1

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 42184600
Conc: 494.64 ng/ml



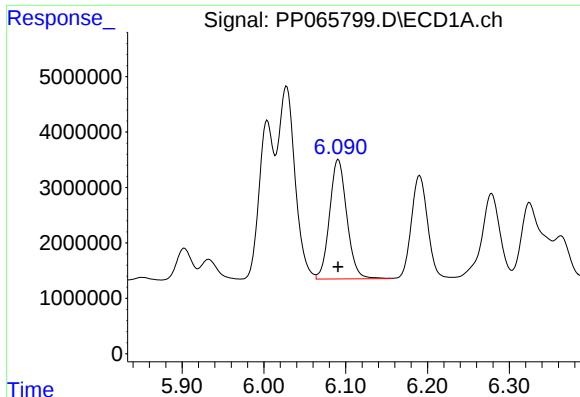
#4 AR-1016-2

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 50192774
Conc: 524.08 ng/ml



#4 AR-1016-2

R.T.: 5.197 min
Delta R.T.: -0.010 min
Response: 58558811
Conc: 495.99 ng/ml



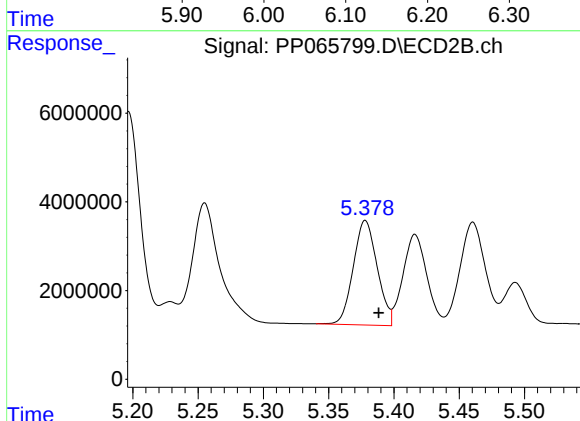
#5 AR-1016-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 31619697
Conc: 516.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

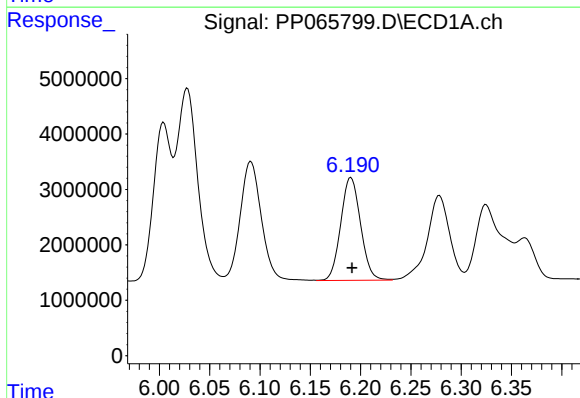
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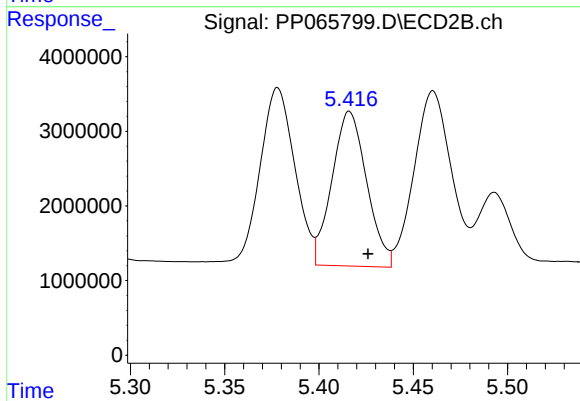
#5 AR-1016-3

R.T.: 5.378 min
Delta R.T.: -0.010 min
Response: 30083175
Conc: 468.76 ng/ml



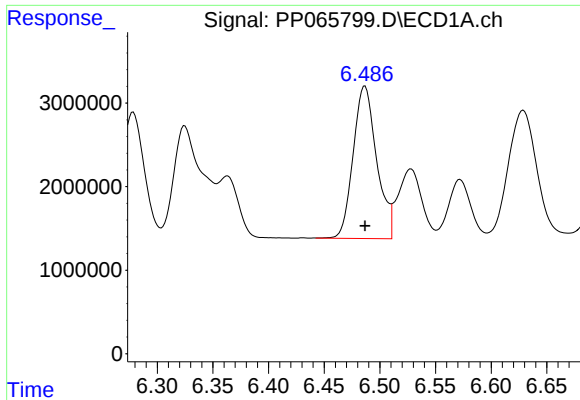
#6 AR-1016-4

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 25466686
Conc: 517.85 ng/ml



#6 AR-1016-4

R.T.: 5.416 min
Delta R.T.: -0.010 min
Response: 26565040
Conc: 514.79 ng/ml



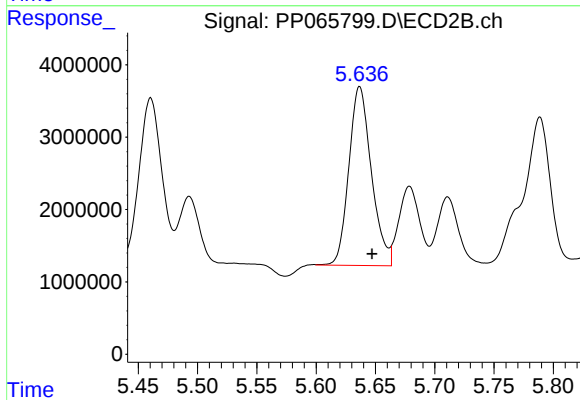
#7 AR-1016-5

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 26772110
Conc: 534.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

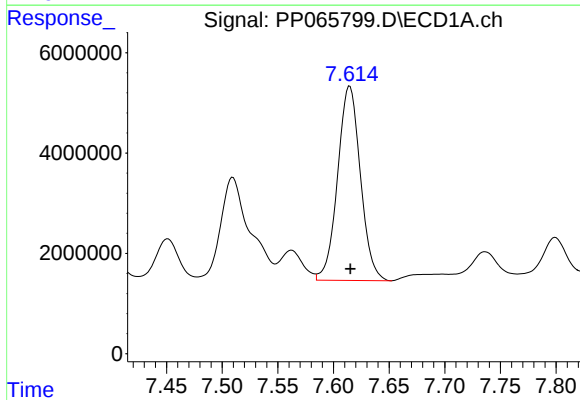
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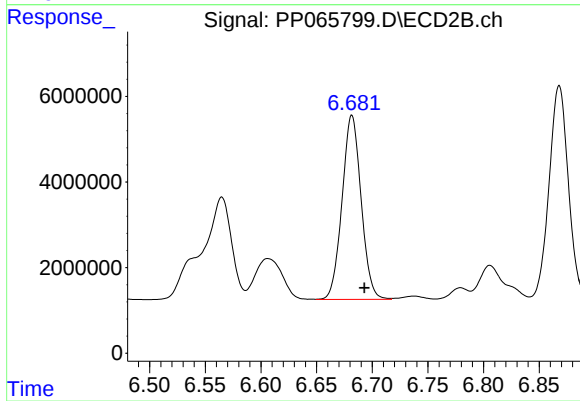
#7 AR-1016-5

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 32997269
Conc: 500.22 ng/ml m



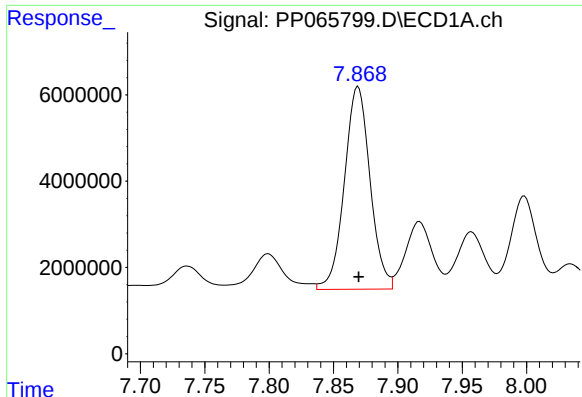
#31 AR-1260-1

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 55258874
Conc: 570.53 ng/ml



#31 AR-1260-1

R.T.: 6.682 min
Delta R.T.: -0.011 min
Response: 51262013
Conc: 483.06 ng/ml



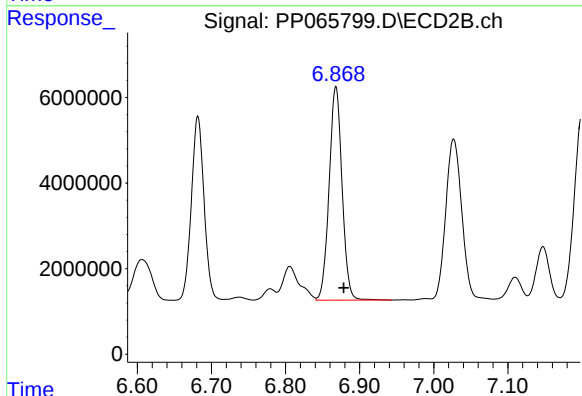
#32 AR-1260-2

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 65313130
Conc: 582.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

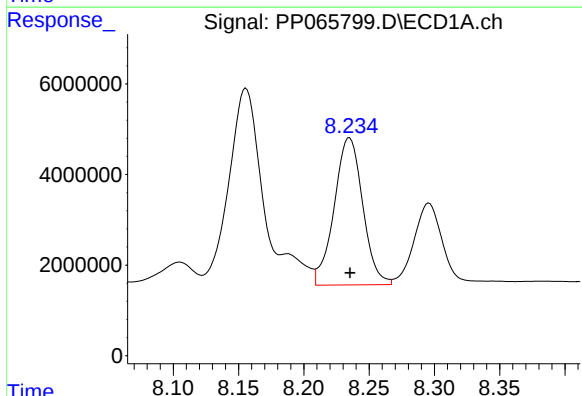
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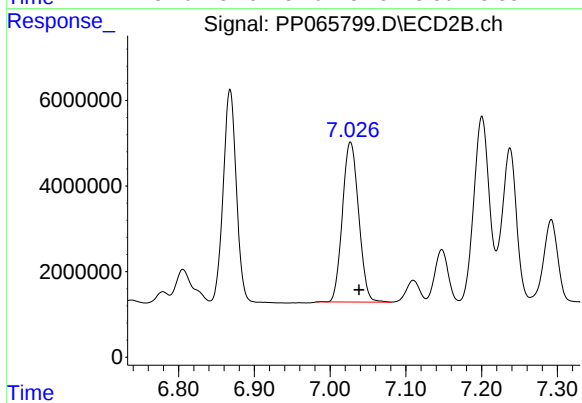
#32 AR-1260-2

R.T.: 6.868 min
Delta R.T.: -0.010 min
Response: 60508240
Conc: 490.64 ng/ml



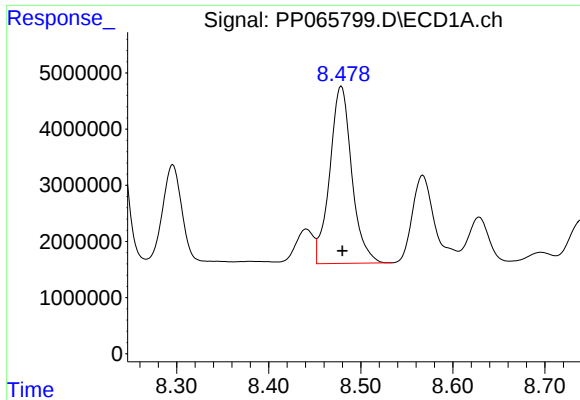
#33 AR-1260-3

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 49516884
Conc: 567.16 ng/ml



#33 AR-1260-3

R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 55612278
Conc: 479.52 ng/ml



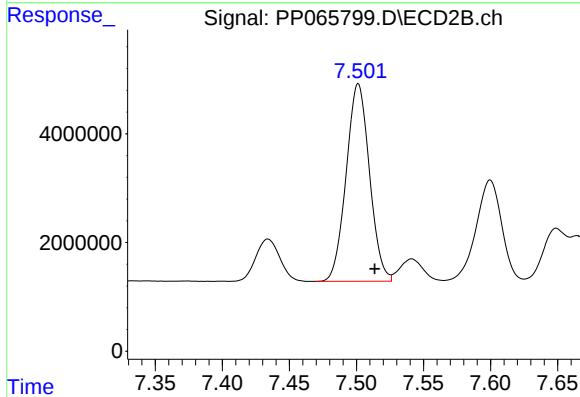
#34 AR-1260-4

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 52425327
Conc: 523.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

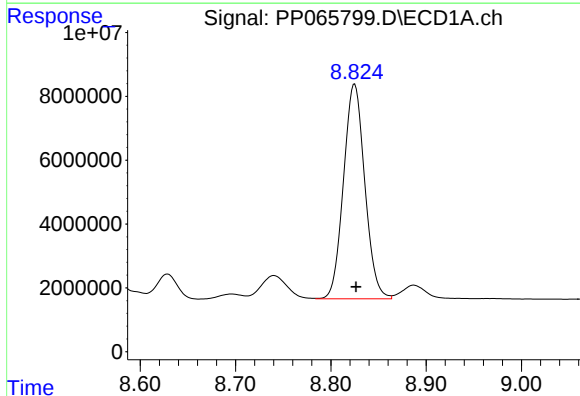
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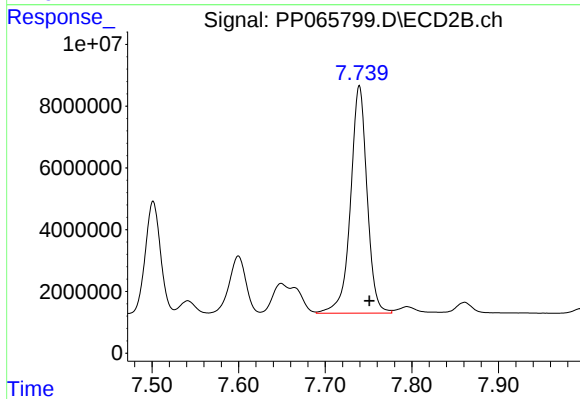
#34 AR-1260-4

R.T.: 7.501 min
Delta R.T.: -0.012 min
Response: 43922479
Conc: 498.69 ng/ml



#35 AR-1260-5

R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 104493773
Conc: 554.09 ng/ml



#35 AR-1260-5

R.T.: 7.739 min
Delta R.T.: -0.011 min
Response: 97946961
Conc: 511.71 ng/ml