

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040824\
 Data File : PP064175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2024 18:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 21:41:41 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...	4.484	3.635	118.9E6	122.4E6	49.824	51.276
2)	SA Decachlor...	10.351	8.664	134.0E6	139.6E6	52.780	51.642m
Target Compounds							
3)	L1 AR-1016-1	5.666	4.725	42811852	39590634	513.755	479.273
4)	L1 AR-1016-2	5.689	4.743	62283402	58967334	514.919	508.658
5)	L1 AR-1016-3	5.751	4.920	41915258	32771012	524.848	526.527
6)	L1 AR-1016-4	5.851	4.962	33220954	27192244	530.742	496.182
7)	L1 AR-1016-5	6.148	5.176	33679515	35114696	522.694	505.153
31)	L7 AR-1260-1	7.284	6.213	66661327	71596454	527.792	500.997
32)	L7 AR-1260-2	7.542	6.402	73811653	83501835	517.031	493.964
33)	L7 AR-1260-3	7.905	6.555	53265555	80278035	530.664	499.466
34)	L7 AR-1260-4	8.134	7.030	63110395	59431535	524.602	487.586
35)	L7 AR-1260-5	8.463	7.273	109.9E6	133.9E6	529.177	501.712

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

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Acq On : 08 Apr 2024 18:37
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

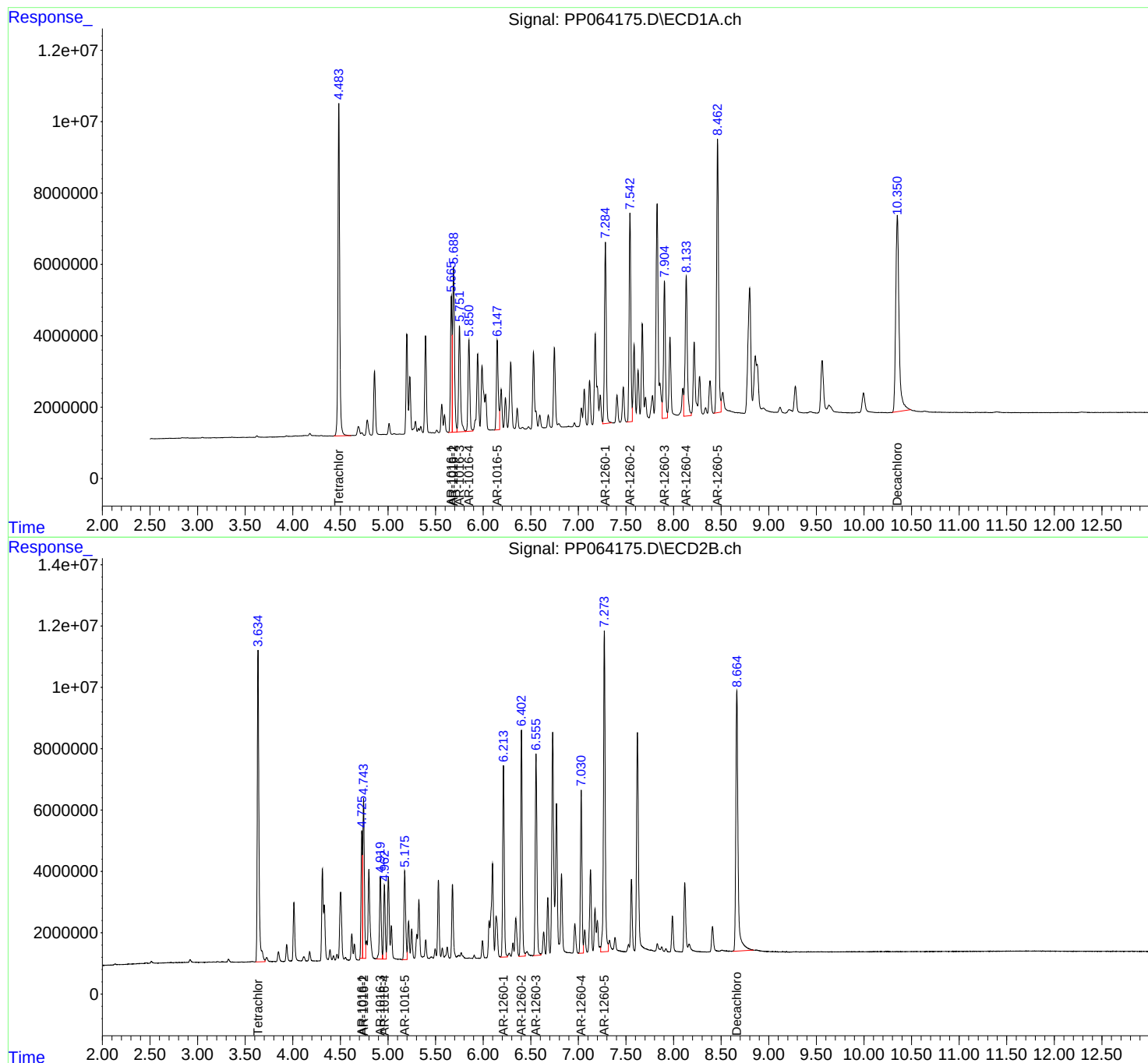
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

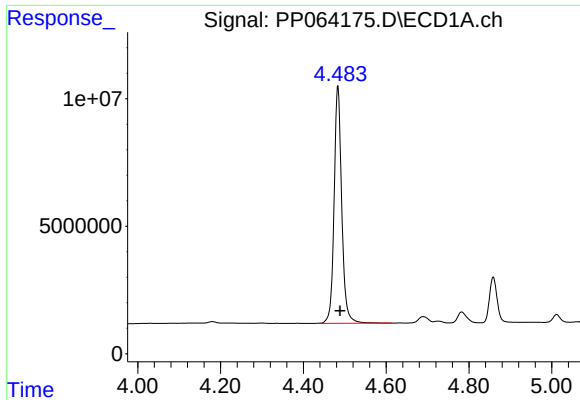
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Integration File signal 1: autoint1.e
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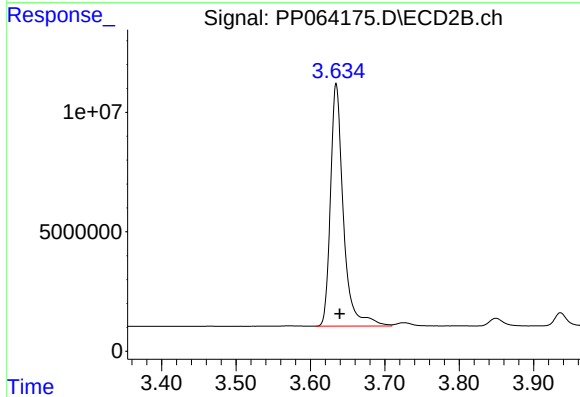
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 118886929
Conc: 49.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

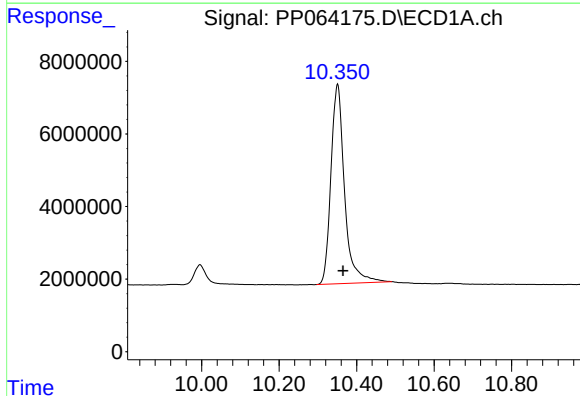
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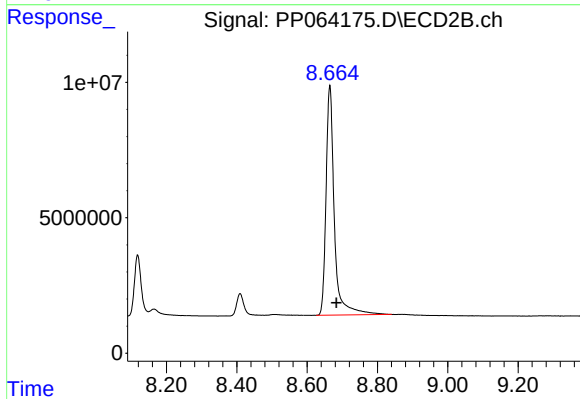
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.005 min
Response: 122422611
Conc: 51.28 ng/ml



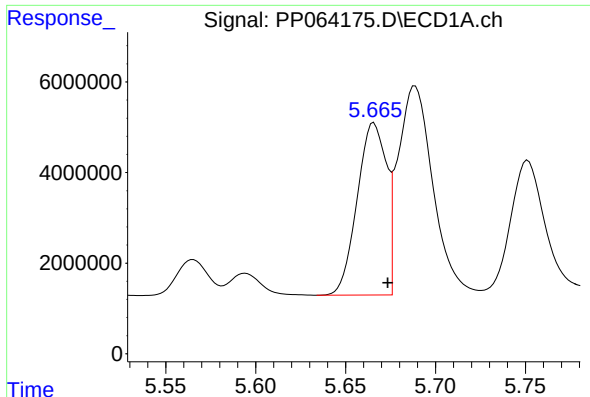
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.015 min
Response: 134008825
Conc: 52.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.019 min
Response: 139563062
Conc: 51.64 ng/ml m



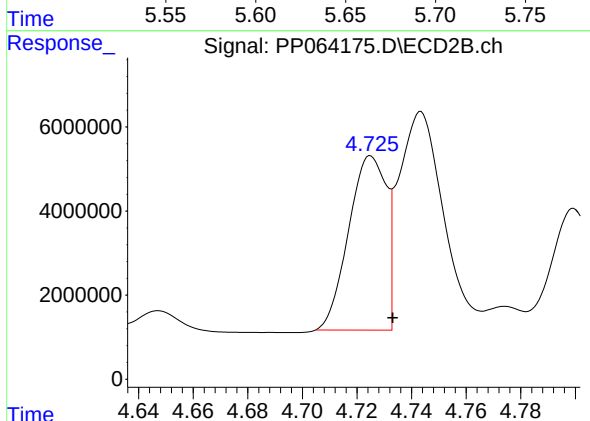
#3 AR-1016-1

R.T.: 5.666 min
Delta R.T.: -0.008 min
Response: 42811852
Conc: 513.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

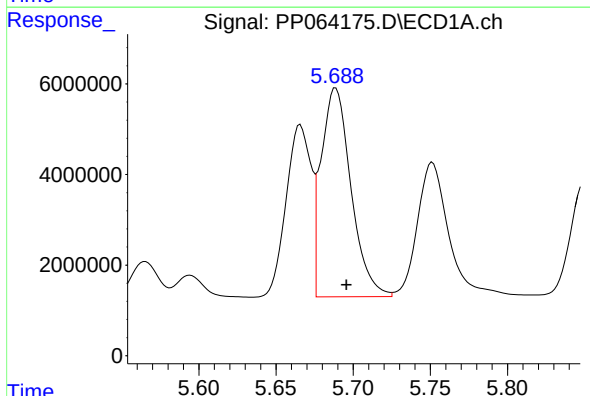
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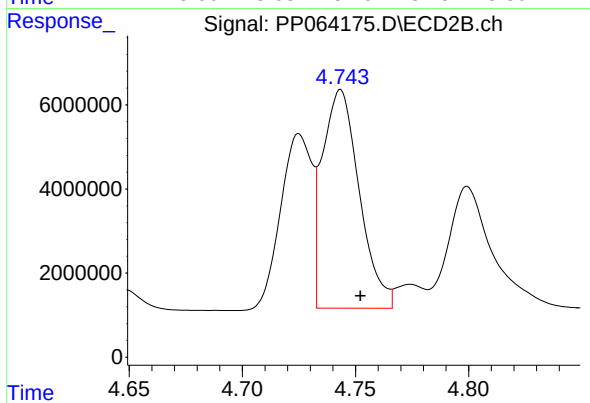
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: -0.008 min
Response: 39590634
Conc: 479.27 ng/ml



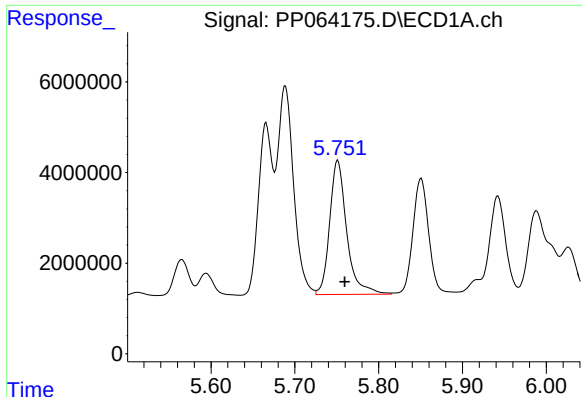
#4 AR-1016-2

R.T.: 5.689 min
Delta R.T.: -0.007 min
Response: 62283402
Conc: 514.92 ng/ml



#4 AR-1016-2

R.T.: 4.743 min
Delta R.T.: -0.009 min
Response: 58967334
Conc: 508.66 ng/ml



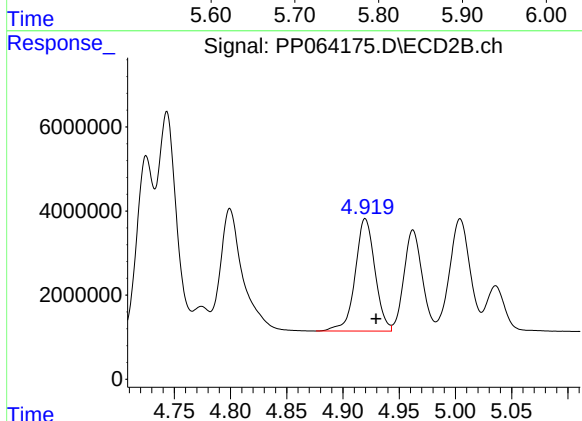
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: -0.008 min
Response: 41915258
Conc: 524.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

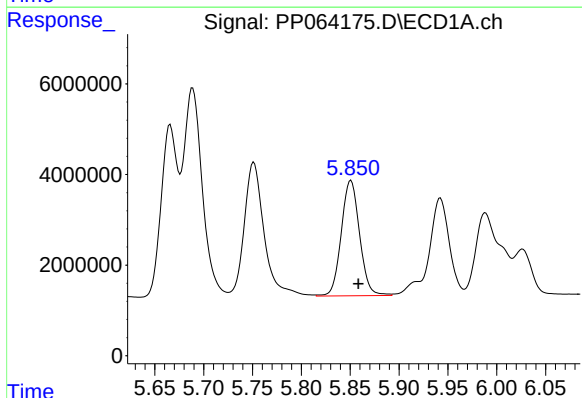
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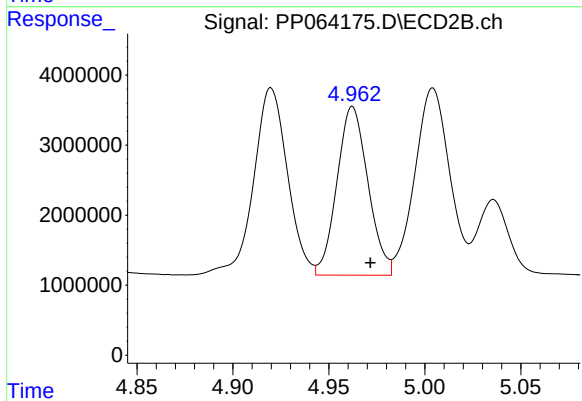
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.009 min
Response: 32771012
Conc: 526.53 ng/ml



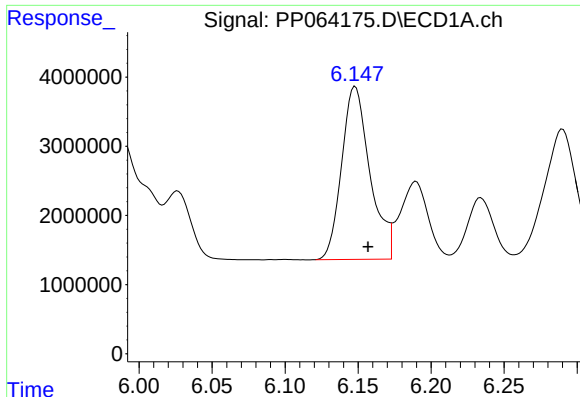
#6 AR-1016-4

R.T.: 5.851 min
Delta R.T.: -0.008 min
Response: 33220954
Conc: 530.74 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 27192244
Conc: 496.18 ng/ml



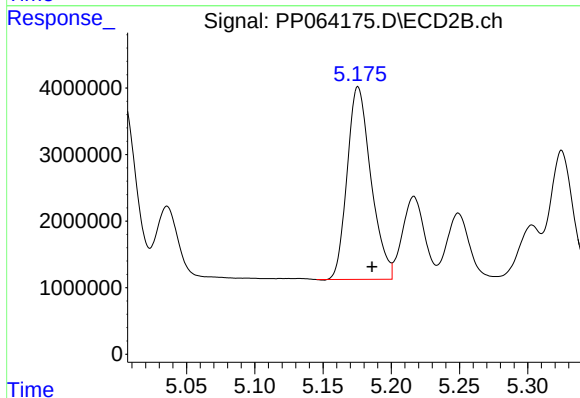
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: -0.009 min
Response: 33679515
Conc: 522.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

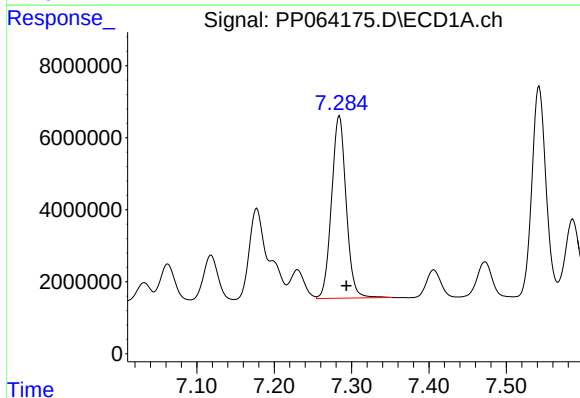
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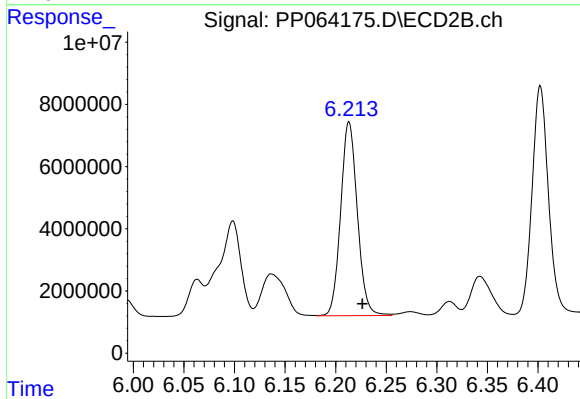
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 35114696
Conc: 505.15 ng/ml



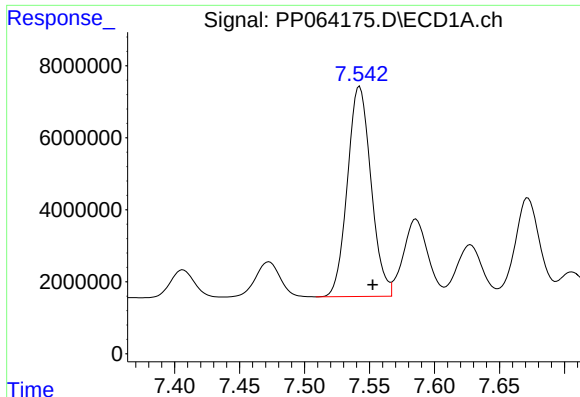
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: -0.009 min
Response: 66661327
Conc: 527.79 ng/ml



#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: -0.013 min
Response: 71596454
Conc: 501.00 ng/ml



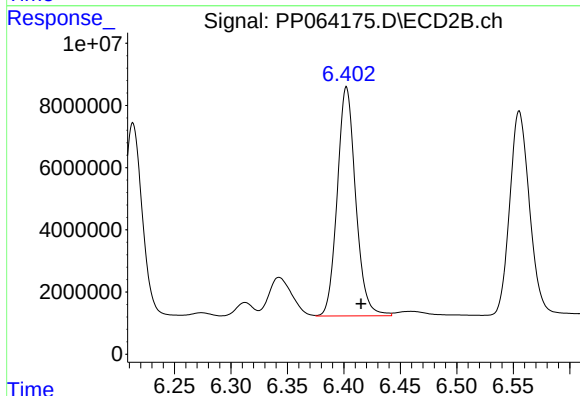
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 73811653
Conc: 517.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

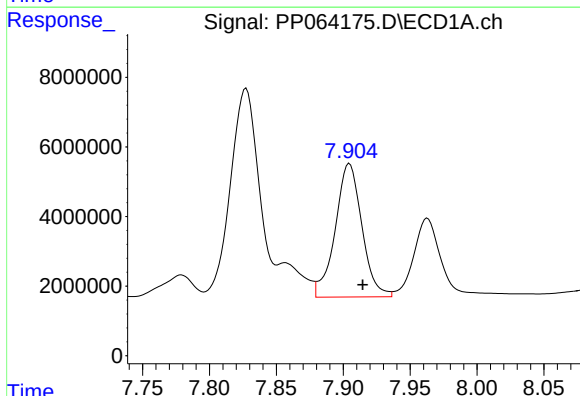
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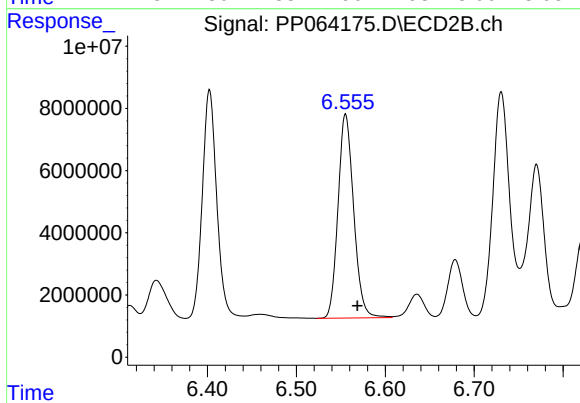
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: -0.013 min
Response: 83501835
Conc: 493.96 ng/ml



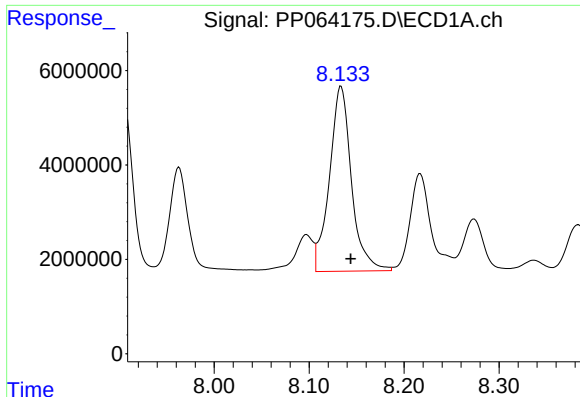
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.010 min
Response: 53265555
Conc: 530.66 ng/ml



#33 AR-1260-3

R.T.: 6.555 min
Delta R.T.: -0.013 min
Response: 80278035
Conc: 499.47 ng/ml



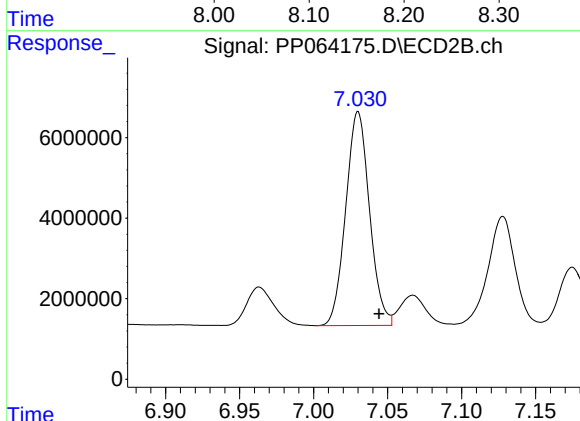
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 63110395
Conc: 524.60 ng/ml

Instrument :
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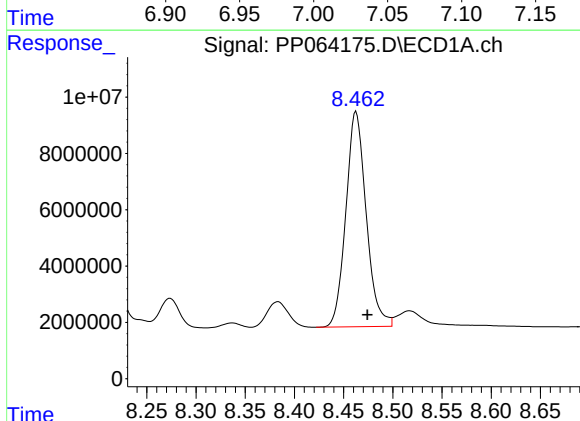
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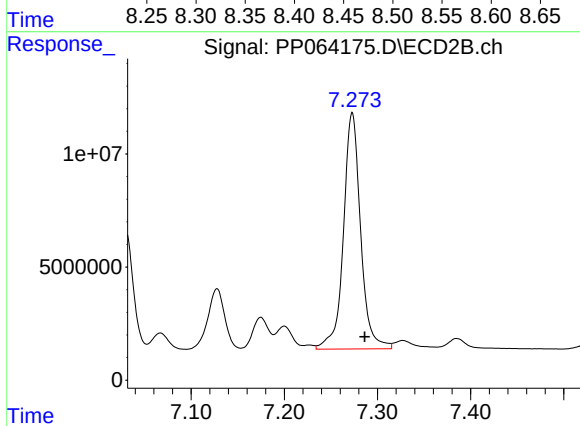
#34 AR-1260-4

R.T.: 7.030 min
Delta R.T.: -0.014 min
Response: 59431535
Conc: 487.59 ng/ml



#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: -0.012 min
Response: 109850664
Conc: 529.18 ng/ml



#35 AR-1260-5

R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 133858122
Conc: 501.71 ng/ml