

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013024\
 Data File : PQ065161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 11:21
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:50:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.465	2.743	190.3E6	363.3E6	51.086	54.400
2)	SA Decachlor...	8.768	7.519	144.6E6	367.8E6	46.786	50.616
Target Compounds							
3)	L1 AR-1016-1	4.586	3.743	58742689	132.8E6	486.854	531.783
4)	L1 AR-1016-2	4.605	3.758	88462892	183.0E6	514.073	531.733
5)	L1 AR-1016-3	4.664	3.918	55926514	100.5E6	508.979	525.209
6)	L1 AR-1016-4	4.758	3.967	45733480	83959288	498.867	521.928
7)	L1 AR-1016-5	5.050	4.162	44691740	106.1E6	508.002	534.370
31)	L7 AR-1260-1	6.173	5.157	85385021	212.2E6	484.872	527.298
32)	L7 AR-1260-2	6.438	5.347	105.2E6	255.3E6	460.476m	522.044
33)	L7 AR-1260-3	6.800	5.488	76669695	238.1E6	477.520	497.798
34)	L7 AR-1260-4	7.021	5.951	85476514	201.2E6	480.636	517.162
35)	L7 AR-1260-5	7.342	6.197	171.3E6	446.0E6	466.620	511.008

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

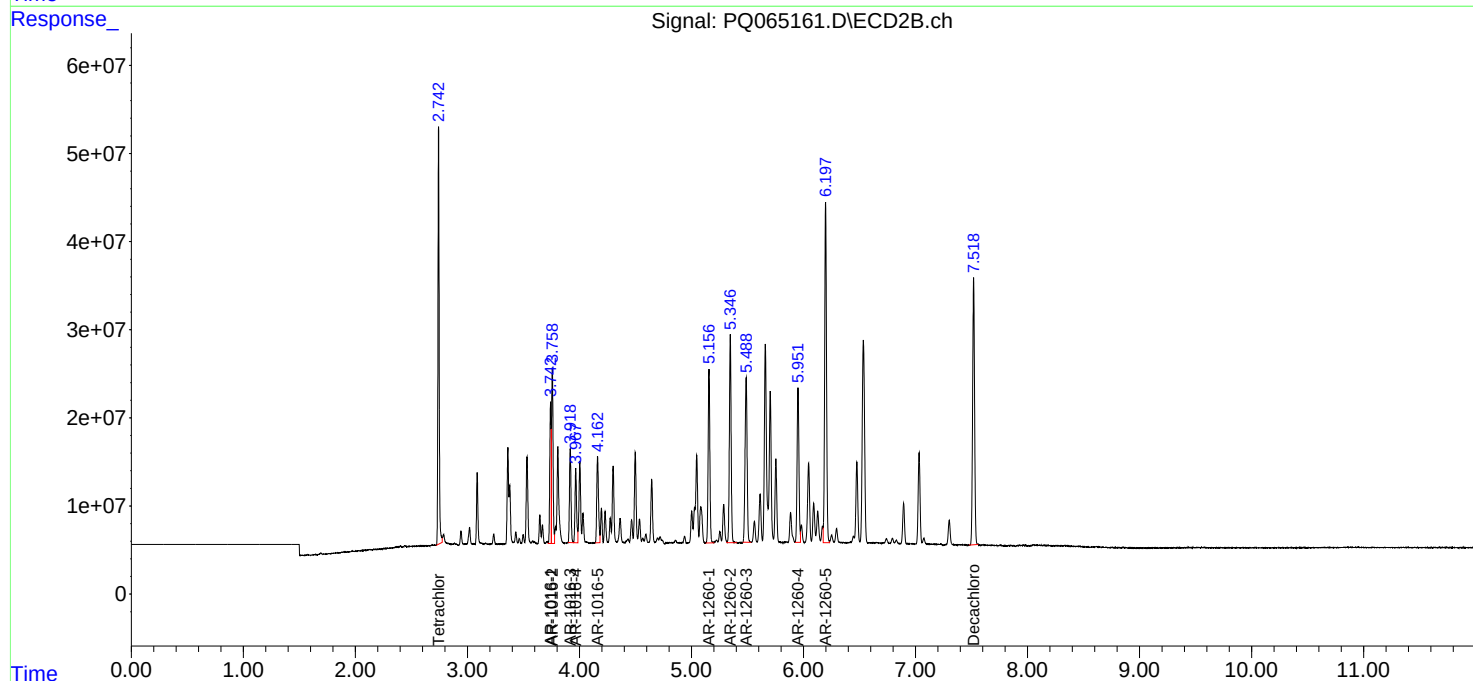
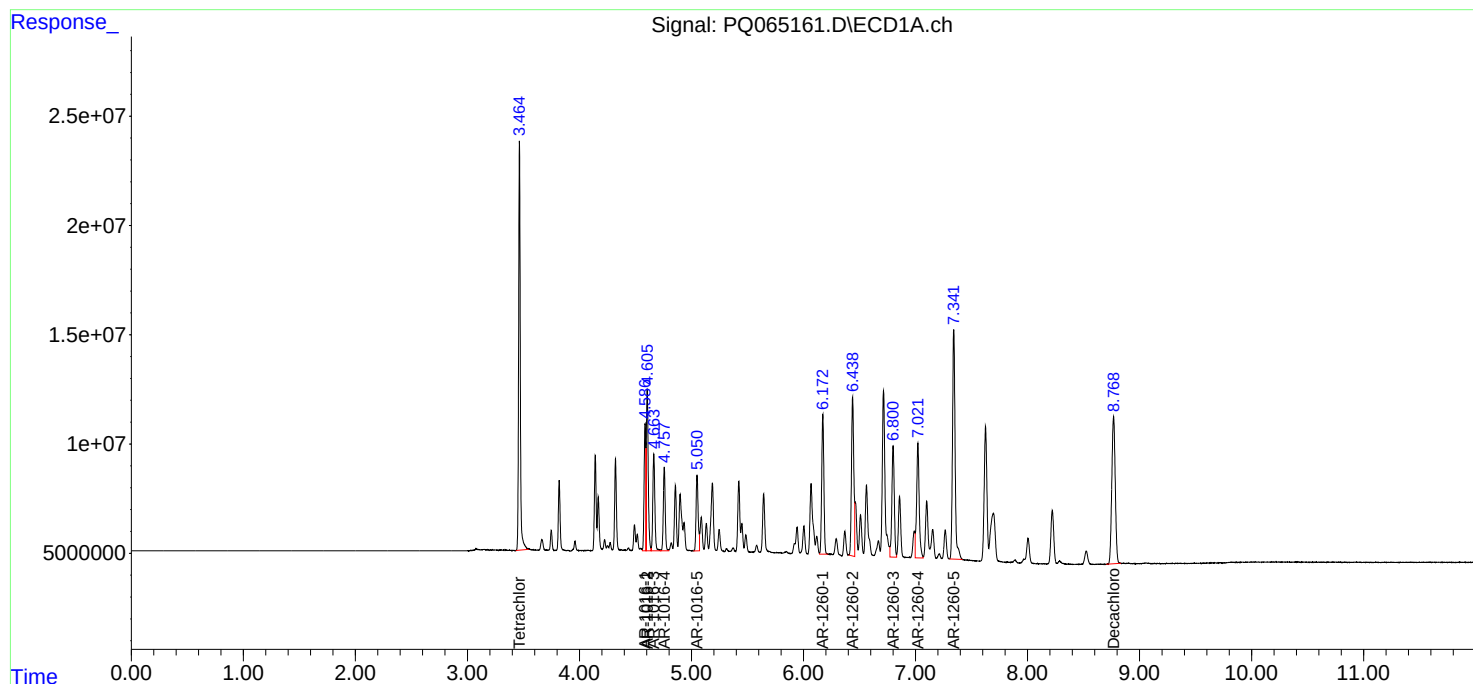
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

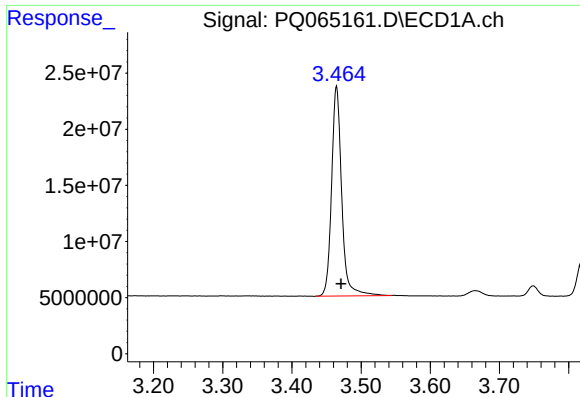
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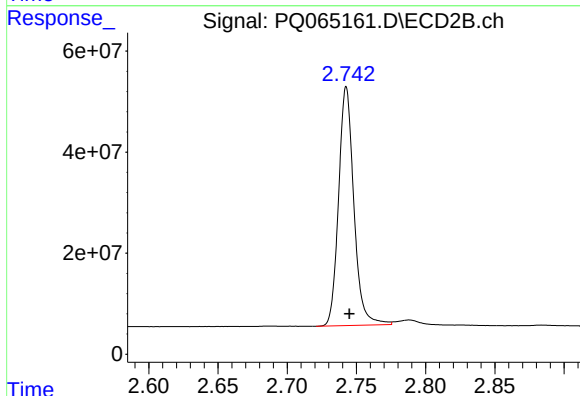
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.006 min
Response: 190313446
Conc: 51.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

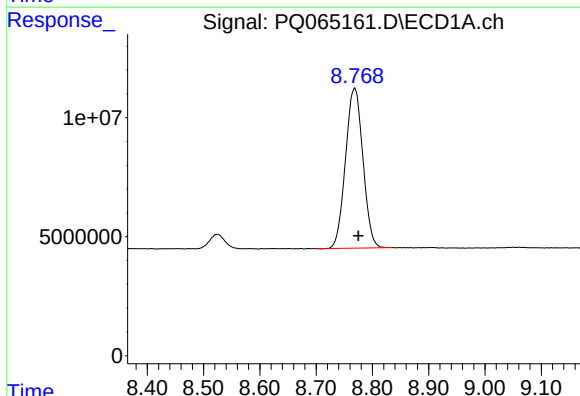
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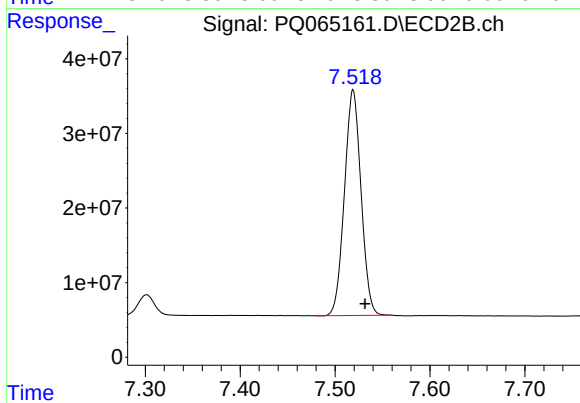
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: -0.002 min
Response: 363263389
Conc: 54.40 ng/ml



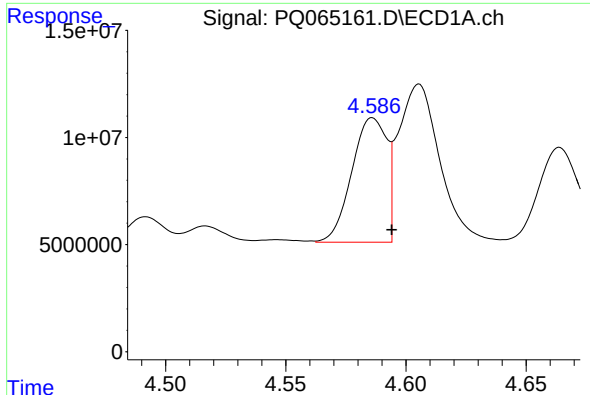
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.007 min
Response: 144590382
Conc: 46.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.519 min
Delta R.T.: -0.012 min
Response: 367848859
Conc: 50.62 ng/ml



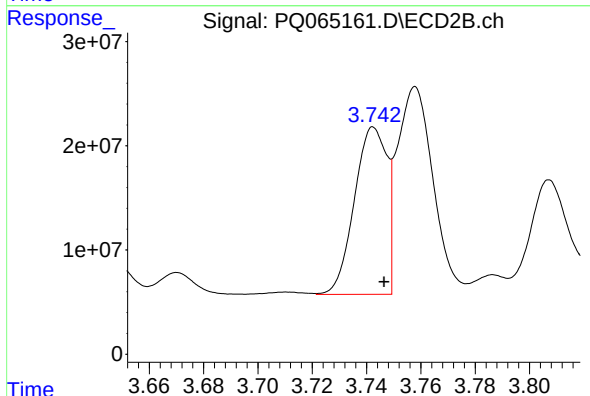
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: -0.008 min
Response: 58742689
Conc: 486.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

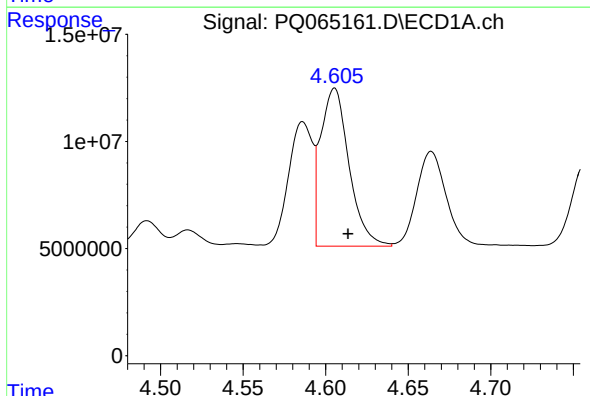
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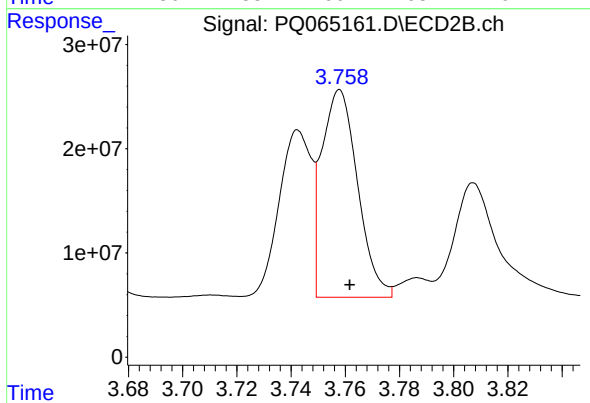
#3 AR-1016-1

R.T.: 3.743 min
Delta R.T.: -0.004 min
Response: 132801015
Conc: 531.78 ng/ml



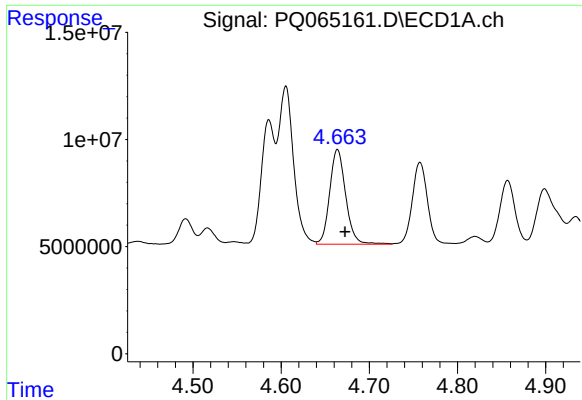
#4 AR-1016-2

R.T.: 4.605 min
Delta R.T.: -0.008 min
Response: 88462892
Conc: 514.07 ng/ml



#4 AR-1016-2

R.T.: 3.758 min
Delta R.T.: -0.004 min
Response: 182997001
Conc: 531.73 ng/ml



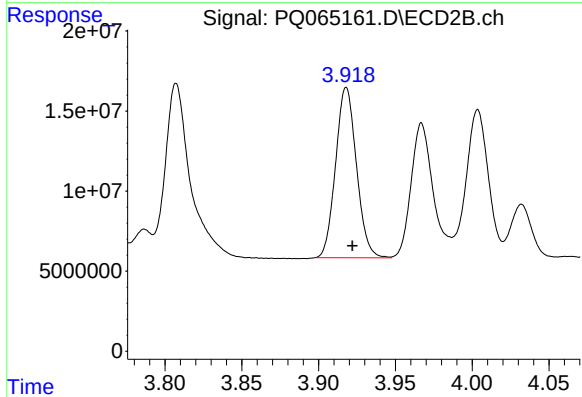
#5 AR-1016-3

R.T.: 4.664 min
Delta R.T.: -0.008 min
Response: 55926514
Conc: 508.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

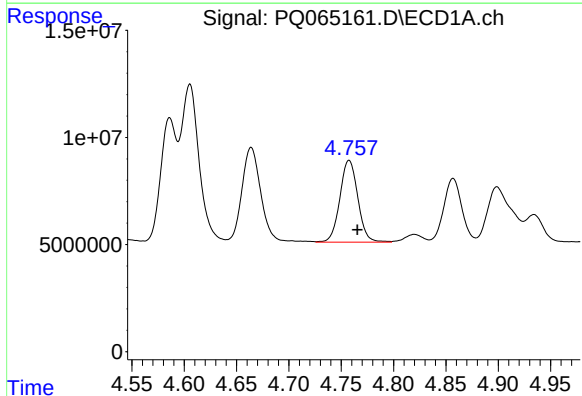
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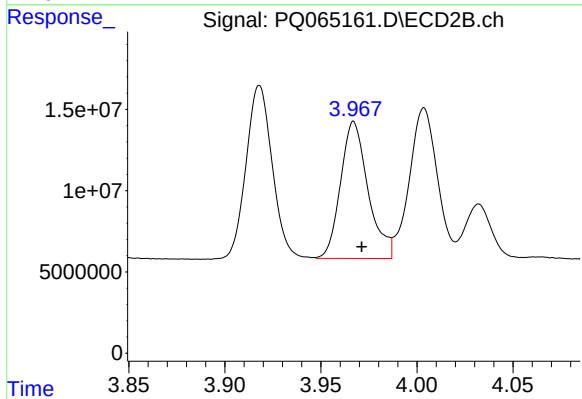
#5 AR-1016-3

R.T.: 3.918 min
Delta R.T.: -0.004 min
Response: 100541339
Conc: 525.21 ng/ml



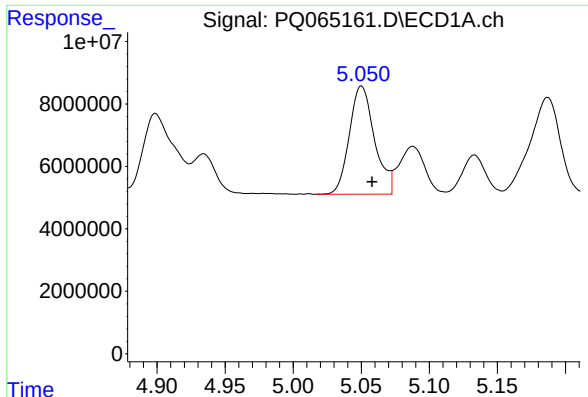
#6 AR-1016-4

R.T.: 4.758 min
Delta R.T.: -0.008 min
Response: 45733480
Conc: 498.87 ng/ml



#6 AR-1016-4

R.T.: 3.967 min
Delta R.T.: -0.004 min
Response: 83959288
Conc: 521.93 ng/ml



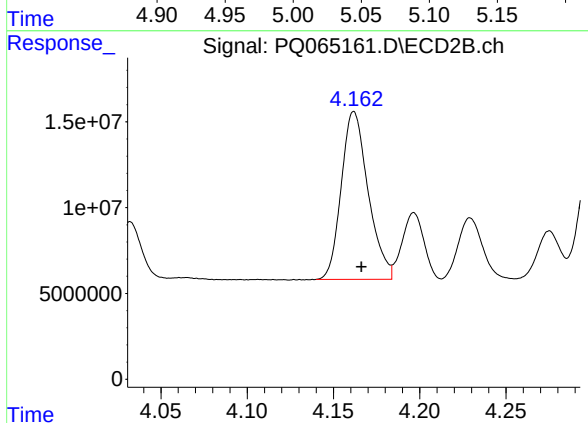
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: -0.008 min
Response: 44691740
Conc: 508.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

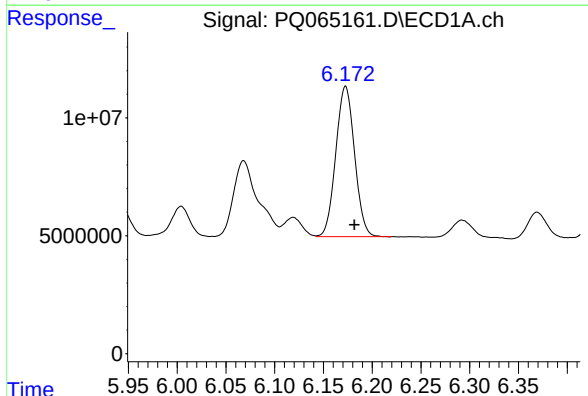
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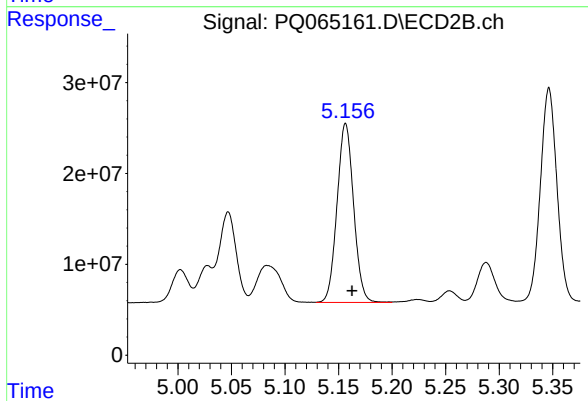
#7 AR-1016-5

R.T.: 4.162 min
Delta R.T.: -0.004 min
Response: 106121782
Conc: 534.37 ng/ml



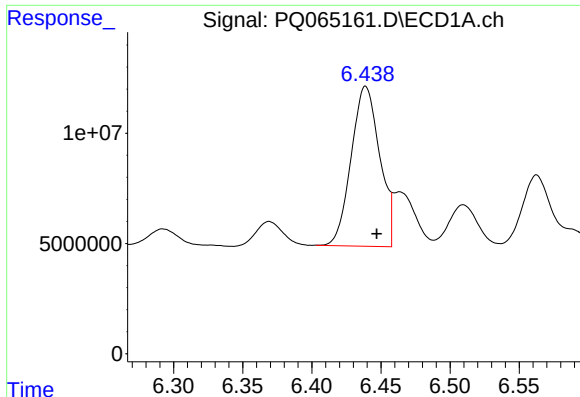
#31 AR-1260-1

R.T.: 6.173 min
Delta R.T.: -0.009 min
Response: 85385021
Conc: 484.87 ng/ml



#31 AR-1260-1

R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 212213177
Conc: 527.30 ng/ml



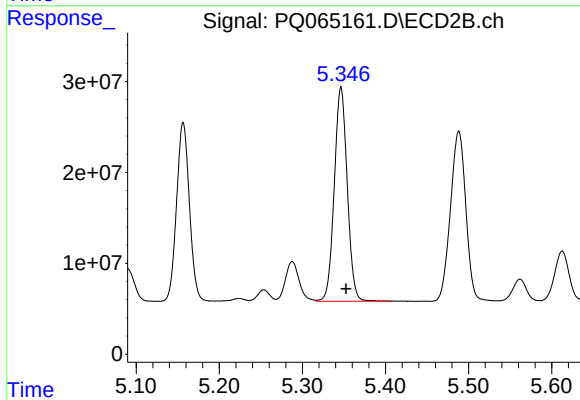
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.009 min
Response: 105190105
Conc: 460.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

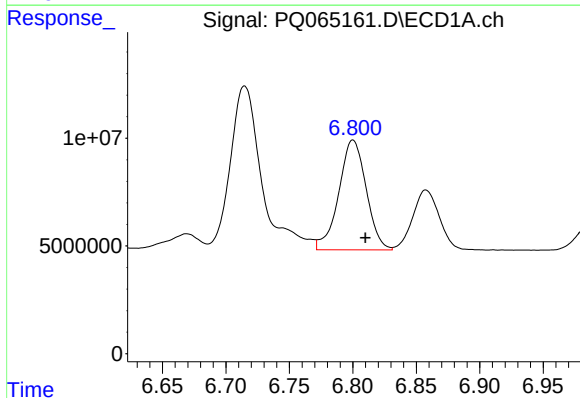
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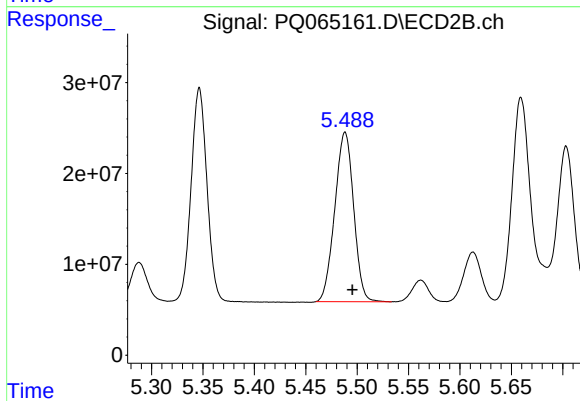
#32 AR-1260-2

R.T.: 5.347 min
Delta R.T.: -0.006 min
Response: 255306997
Conc: 522.04 ng/ml



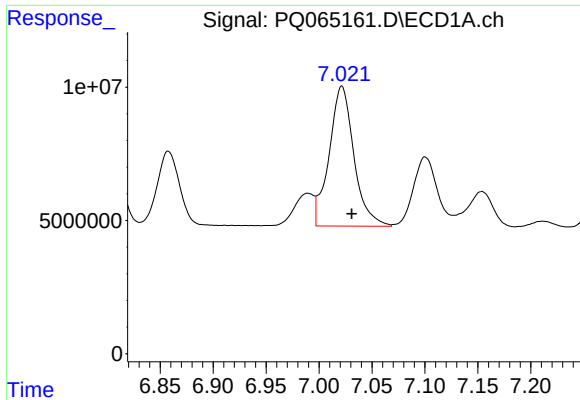
#33 AR-1260-3

R.T.: 6.800 min
Delta R.T.: -0.010 min
Response: 76669695
Conc: 477.52 ng/ml



#33 AR-1260-3

R.T.: 5.488 min
Delta R.T.: -0.007 min
Response: 238108399
Conc: 497.80 ng/ml



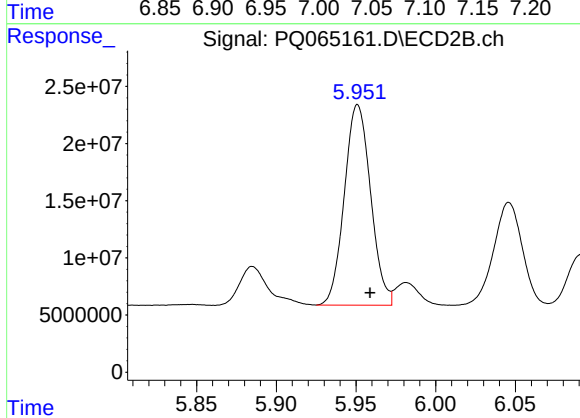
#34 AR-1260-4

R.T.: 7.021 min
Delta R.T.: -0.009 min
Response: 85476514
Conc: 480.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

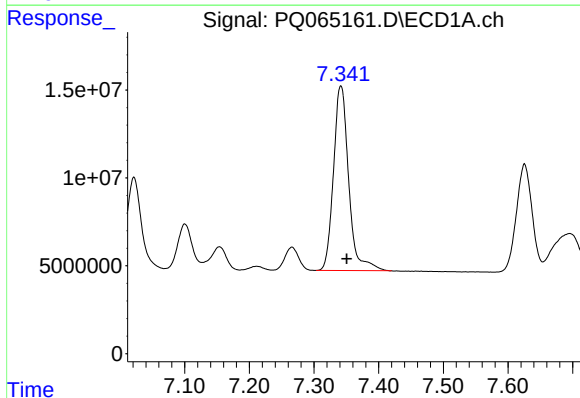
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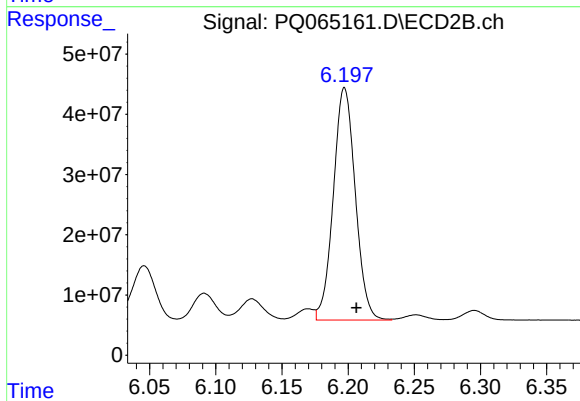
#34 AR-1260-4

R.T.: 5.951 min
Delta R.T.: -0.008 min
Response: 201234605
Conc: 517.16 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.009 min
Response: 171309582
Conc: 466.62 ng/ml



#35 AR-1260-5

R.T.: 6.197 min
Delta R.T.: -0.009 min
Response: 445980991
Conc: 511.01 ng/ml