

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
 Data File : PQ065403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 20:58
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

Manual Integrations
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Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 02:09:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 13 02:00:27 2024
 Response via : Initial Calibration
 Integrator: ChemStation

02/13/2024
 Supervised By :Ankita
 Jodhani

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	02/14/2024

System Monitoring Compounds							
1) SA Tetrachlo...	3.474	2.740	273.6E6	538.3E6	75.238	75.191	
2) SA Decachlor...	8.798	7.518	213.3E6	532.6E6	75.467	75.071	
Target Compounds							
3) L1 AR-1016-1	4.599	3.740	82272004	185.8E6	749.501	746.763	
4) L1 AR-1016-2	4.618	3.756	122.8E6	267.0E6	750.422	751.445	
5) L1 AR-1016-3	4.677	3.916	76792804	146.8E6	748.406	751.194	
6) L1 AR-1016-4	4.771	3.965	63385581	121.1E6	749.783	747.708	
7) L1 AR-1016-5	5.064	4.160	62395270	151.6E6	750.349	749.500	
31) L7 AR-1260-1	6.192	5.154	121.1E6	302.7E6	752.562	749.940	
32) L7 AR-1260-2	6.460	5.345	152.0E6	365.5E6	744.909m	752.246	
33) L7 AR-1260-3	6.823	5.487	110.2E6	348.9E6	748.758	749.817	
34) L7 AR-1260-4	7.044	5.950	129.1E6	281.0E6	763.385m	751.301	
35) L7 AR-1260-5	7.367	6.196	253.4E6	658.0E6	754.206	753.109	

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

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Acq On : 12 Feb 2024 20:58
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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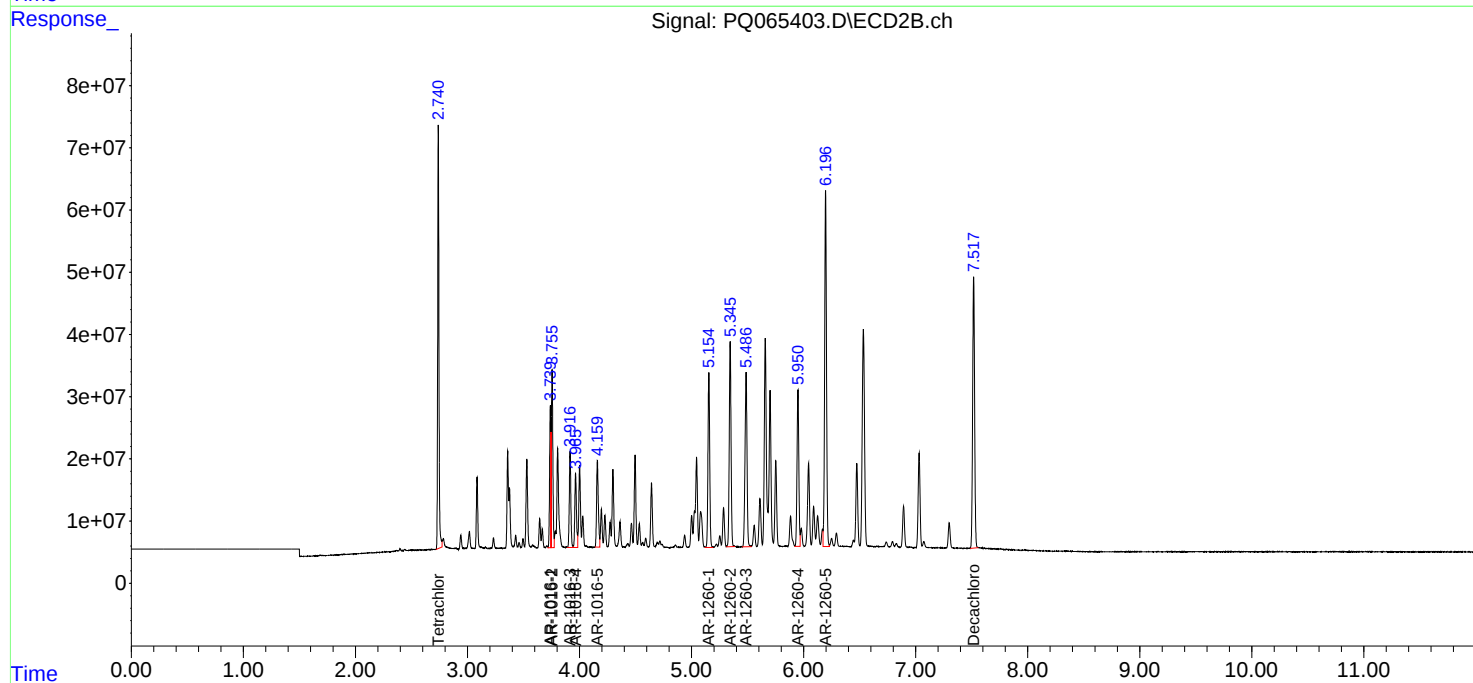
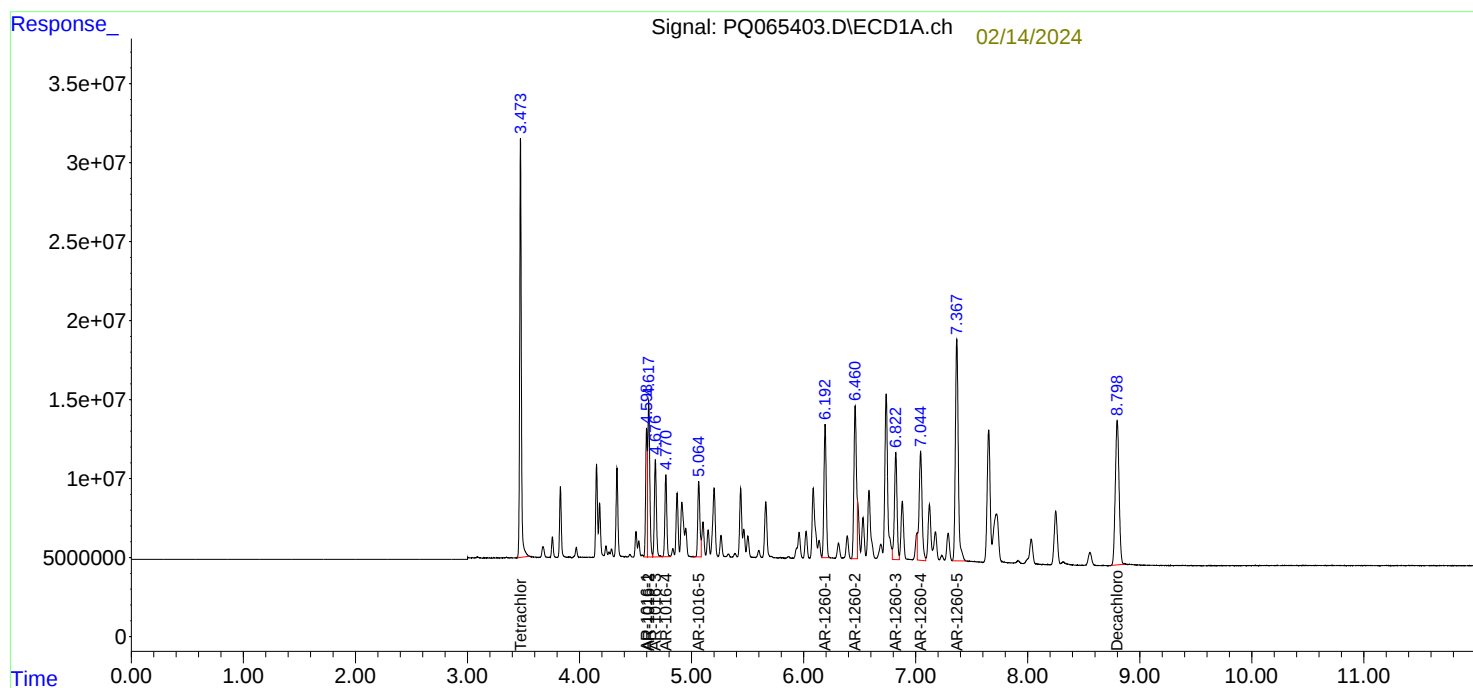
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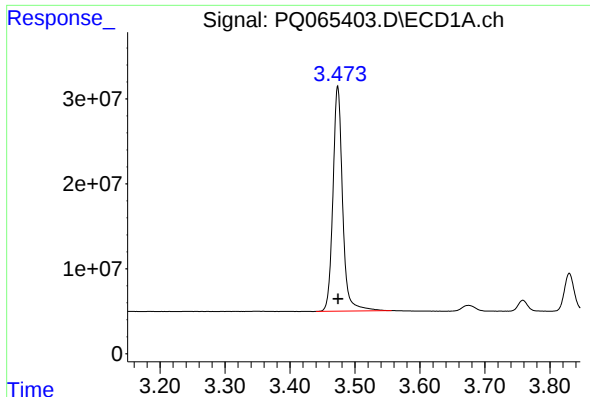
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:09:17 2024
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





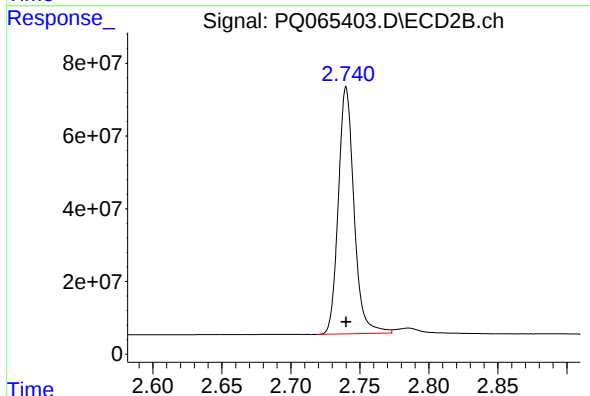
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 273585937
Conc: 75.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

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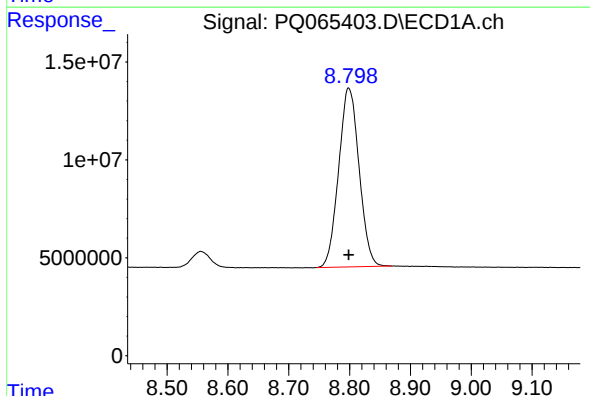


#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 538262415
Conc: 75.19 ng/ml

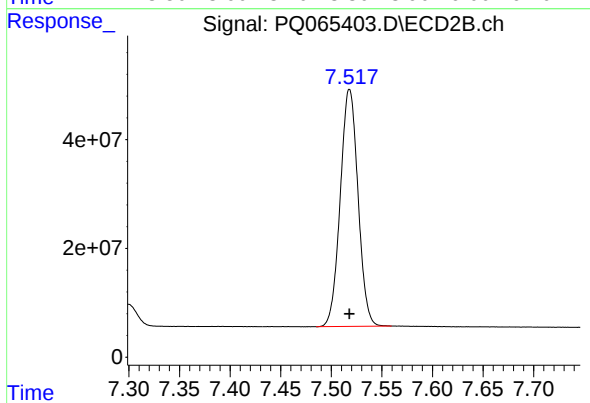
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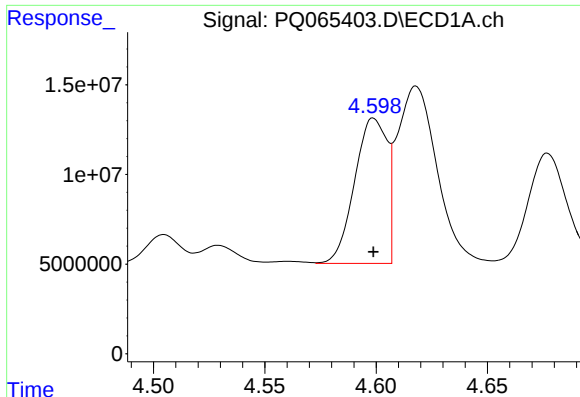
#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 213322453
Conc: 75.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 532614778
Conc: 75.07 ng/ml



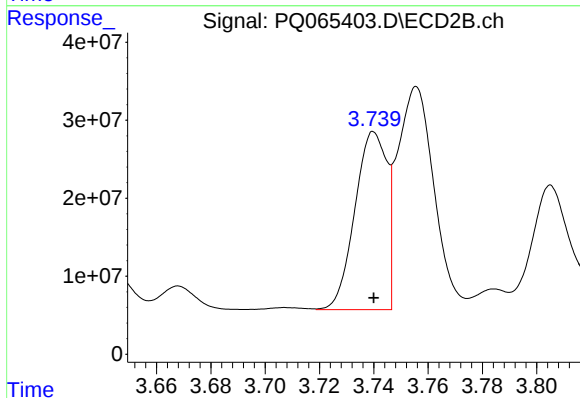
#3 AR-1016-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 82272004
Conc: 749.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

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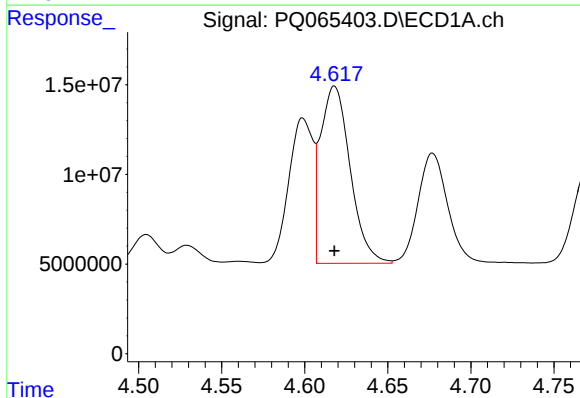


#3 AR-1016-1

R.T.: 3.740 min
Delta R.T.: 0.000 min
Response: 185802587
Conc: 746.76 ng/ml

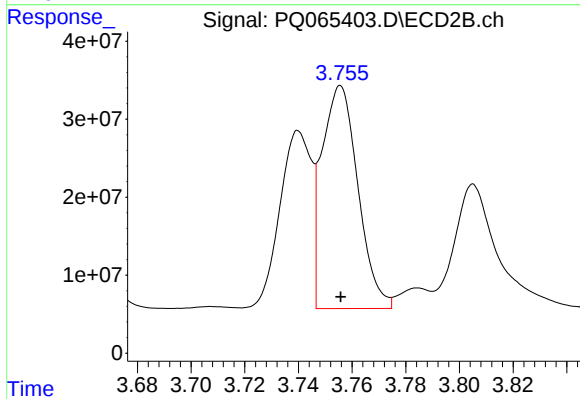
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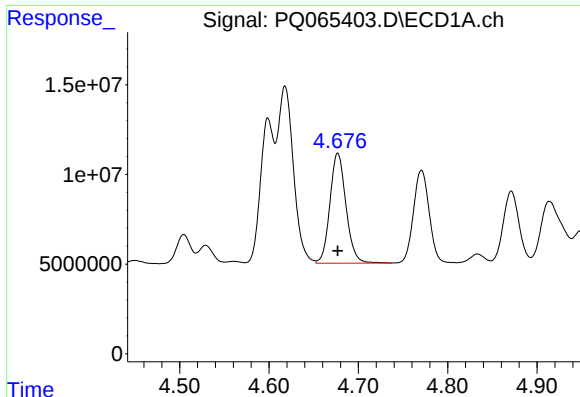
#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 122792246
Conc: 750.42 ng/ml



#4 AR-1016-2

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 267039225
Conc: 751.45 ng/ml



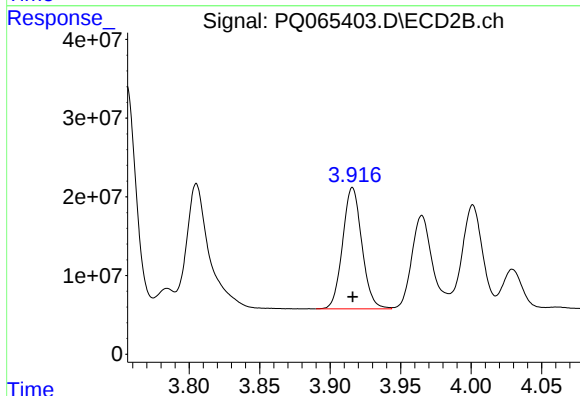
#5 AR-1016-3

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 76792804
Conc: 748.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

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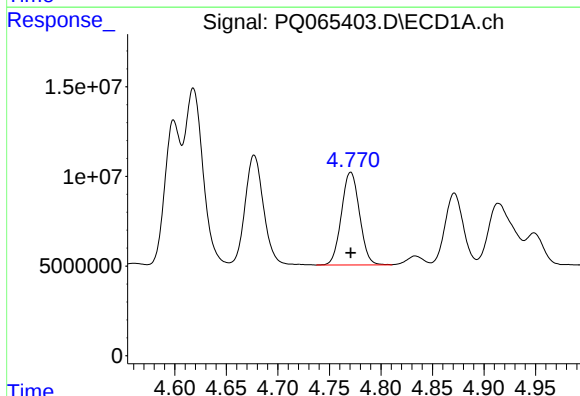


#5 AR-1016-3

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 146803435
Conc: 751.19 ng/ml

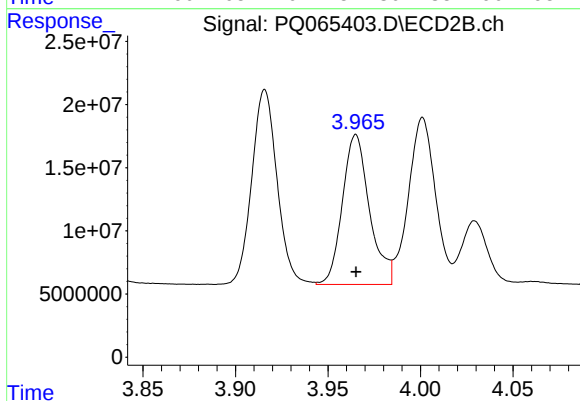
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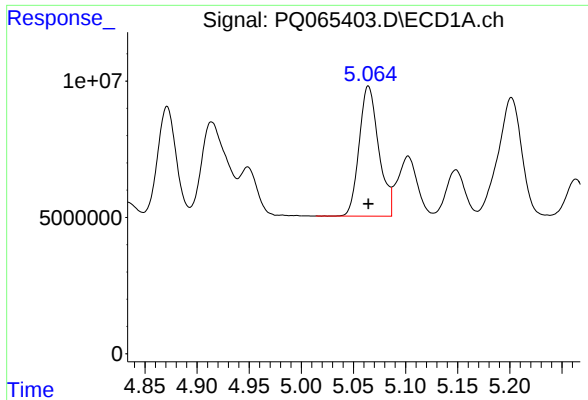
#6 AR-1016-4

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 63385581
Conc: 749.78 ng/ml



#6 AR-1016-4

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 121065689
Conc: 747.71 ng/ml



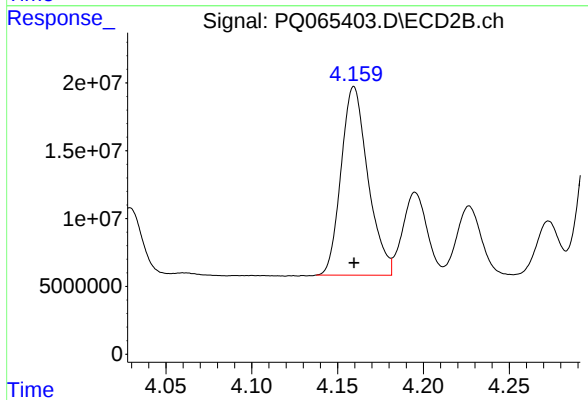
#7 AR-1016-5

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 62395270
Conc: 750.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

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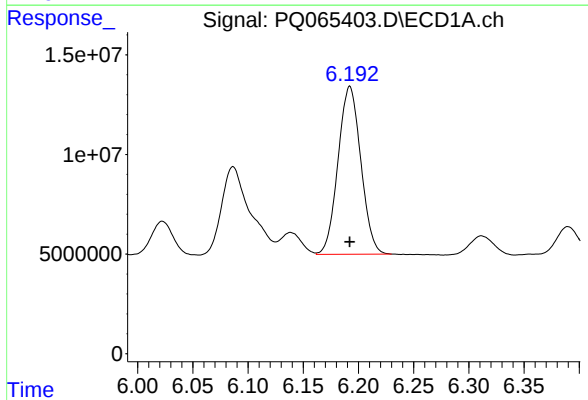


#7 AR-1016-5

R.T.: 4.160 min
Delta R.T.: 0.000 min
Response: 151565168
Conc: 749.50 ng/ml

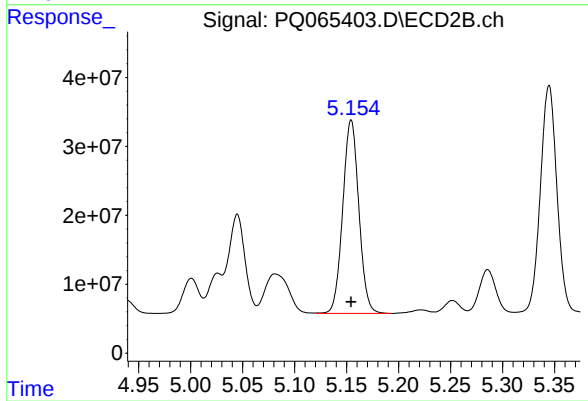
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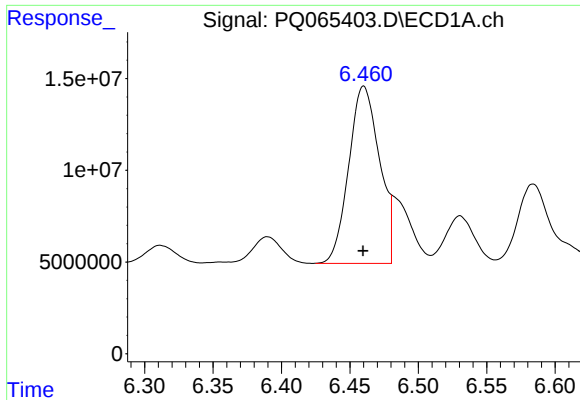
#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 121082224
Conc: 752.56 ng/ml



#31 AR-1260-1

R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 302729345
Conc: 749.94 ng/ml



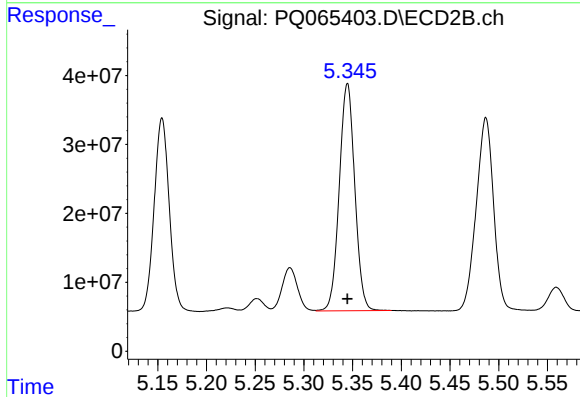
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 152036935
Conc: 744.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

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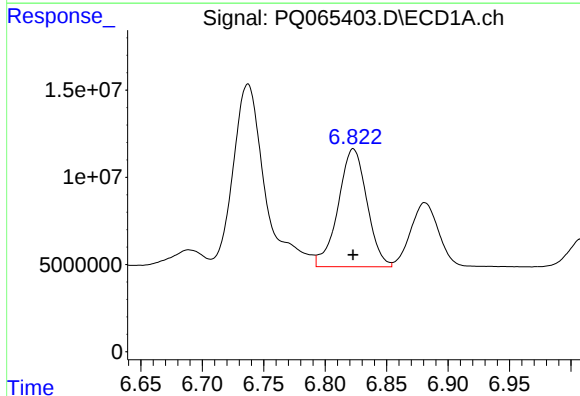


#32 AR-1260-2

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 365511130
Conc: 752.25 ng/ml

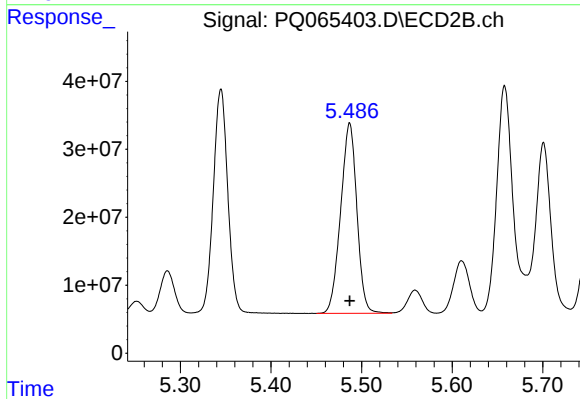
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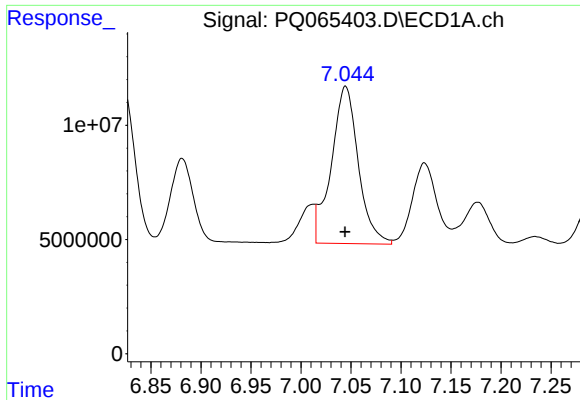
#33 AR-1260-3

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 110160664
Conc: 748.76 ng/ml



#33 AR-1260-3

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 348862371
Conc: 749.82 ng/ml



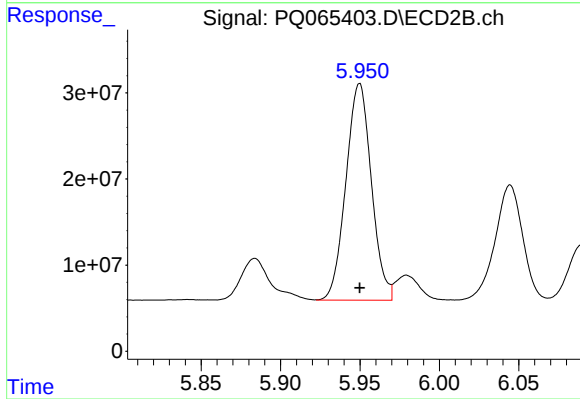
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 129081116
Conc: 763.38 ng/ml

Instrument :
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ClientSampleId :
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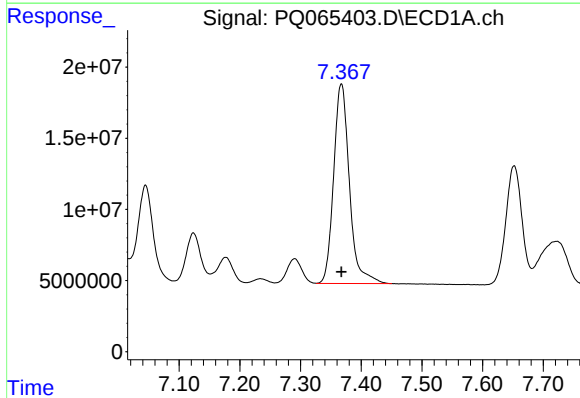


#34 AR-1260-4

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 281020212
Conc: 751.30 ng/ml

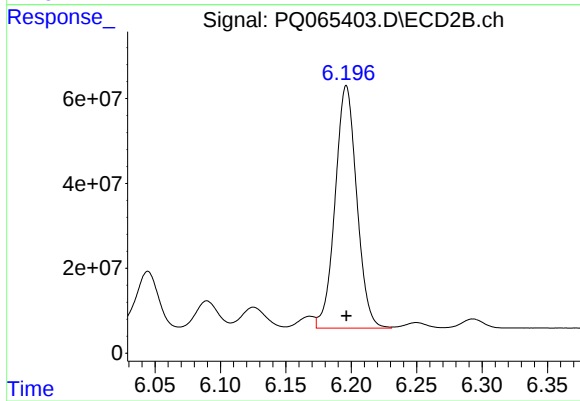
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#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 253366662
Conc: 754.21 ng/ml



#35 AR-1260-5

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 657988578
Conc: 753.11 ng/ml