

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
 Data File : PQ064805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 09:38
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 10:37:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 17 10:27:52 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...	3.464	2.745	278.9E6	499.9E6	75.453m	75.714
2)	SA Decachlor...	8.757	7.528	221.4E6	511.2E6	74.381m	74.319
Target Compounds							
3)	L1 AR-1016-1	4.584	3.746	84714053	175.9E6	737.324	749.847
4)	L1 AR-1016-2	4.604	3.762	126.7E6	244.3E6	745.965	742.737
5)	L1 AR-1016-3	4.663	3.922	79459151	137.1E6	740.124	747.426
6)	L1 AR-1016-4	4.756	3.971	65158285	113.7E6	741.240	748.692
7)	L1 AR-1016-5	5.048	4.167	63431429	142.4E6	744.781	747.332
31)	L7 AR-1260-1	6.169	5.162	126.4E6	282.7E6	745.379	744.984
32)	L7 AR-1260-2	6.435	5.352	155.2E6	343.6E6	715.027	743.438
33)	L7 AR-1260-3	6.795	5.494	114.8E6	330.3E6	740.689	746.390
34)	L7 AR-1260-4	7.017	5.957	128.4E6	275.7E6	744.608	742.253
35)	L7 AR-1260-5	7.335	6.204	267.9E6	620.2E6	746.746	743.891

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

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Misc :
ALS Vial : 4 Sample Multiplier: 1

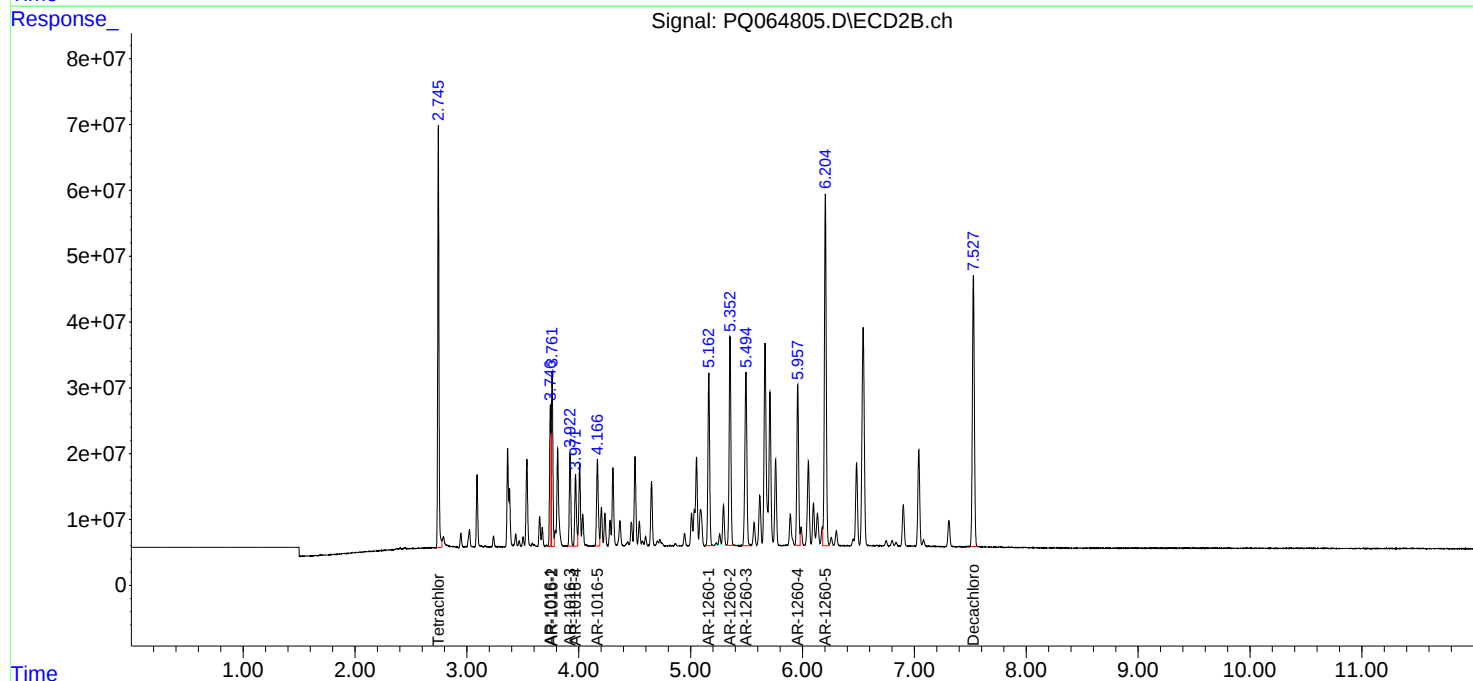
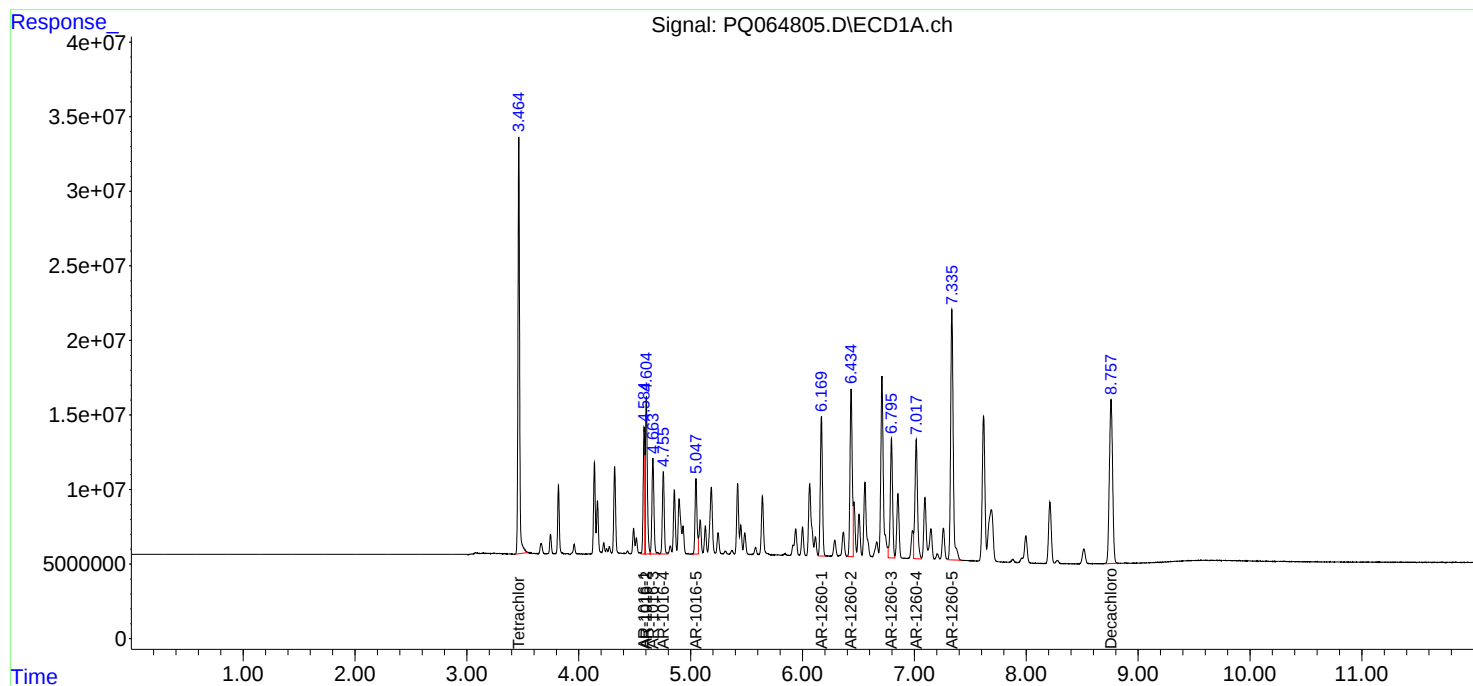
Instrument :
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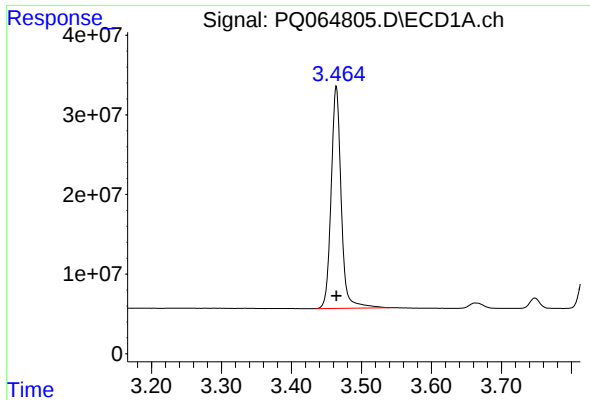
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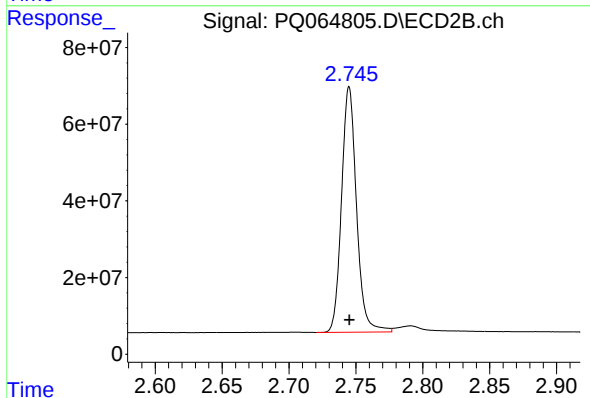
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 278934767
Conc: 75.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

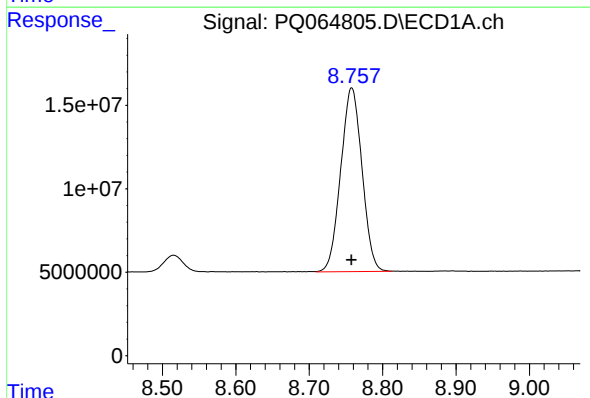
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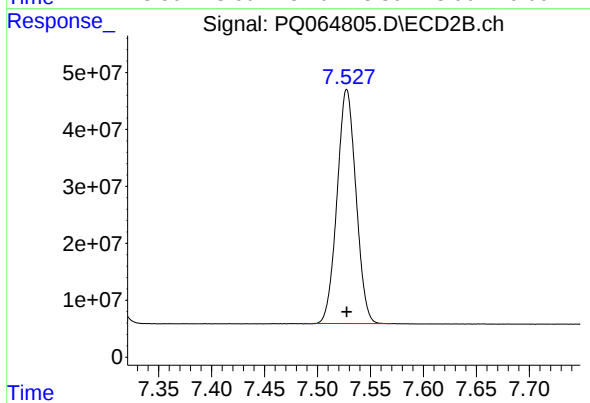
#1 Tetrachloro-m-xylene

R.T.: 2.745 min
Delta R.T.: 0.000 min
Response: 499856724
Conc: 75.71 ng/ml



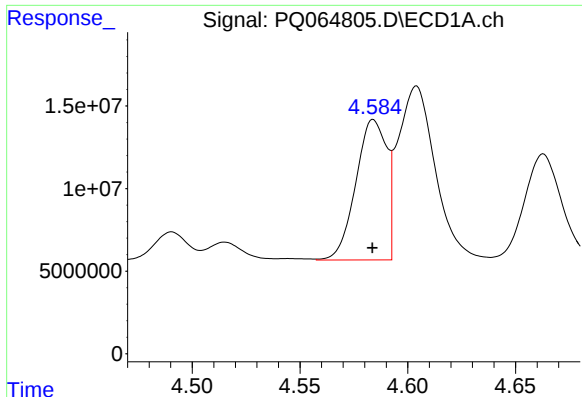
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 221446862
Conc: 74.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 511184540
Conc: 74.32 ng/ml



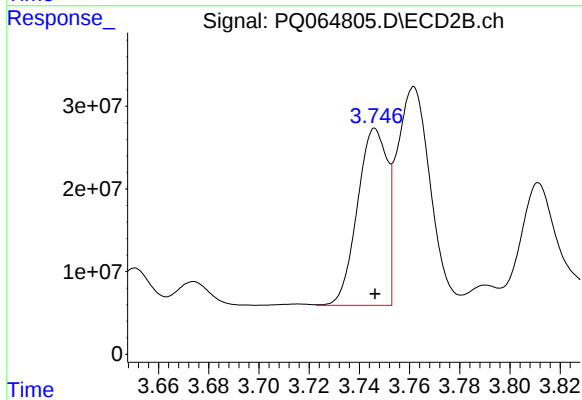
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 84714053
Conc: 737.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

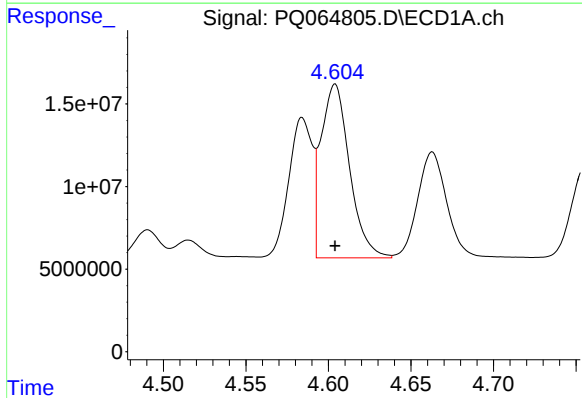
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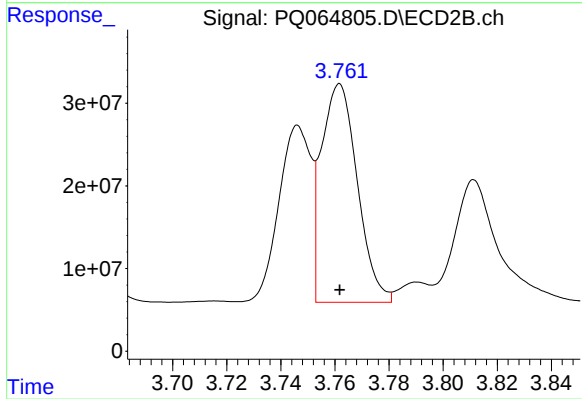
#3 AR-1016-1

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 175858689
Conc: 749.85 ng/ml



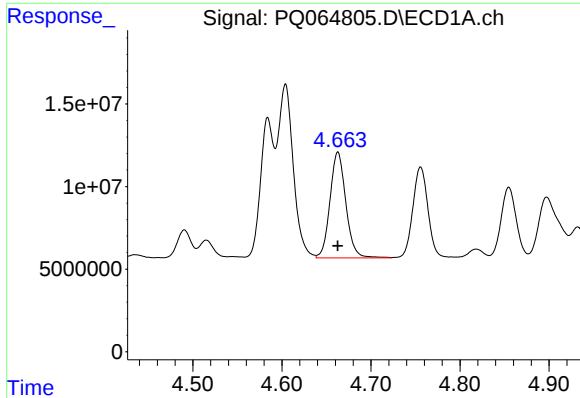
#4 AR-1016-2

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 126718727
Conc: 745.97 ng/ml



#4 AR-1016-2

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 244288057
Conc: 742.74 ng/ml



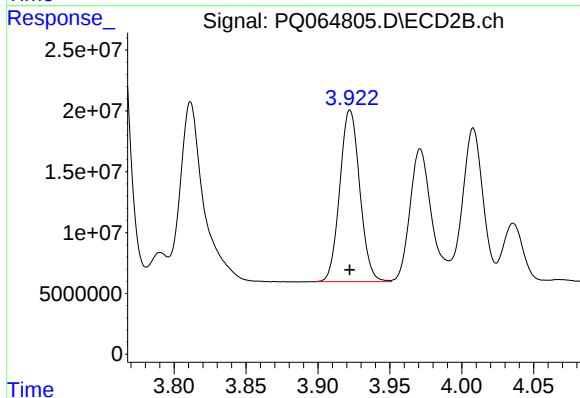
#5 AR-1016-3

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 79459151
Conc: 740.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

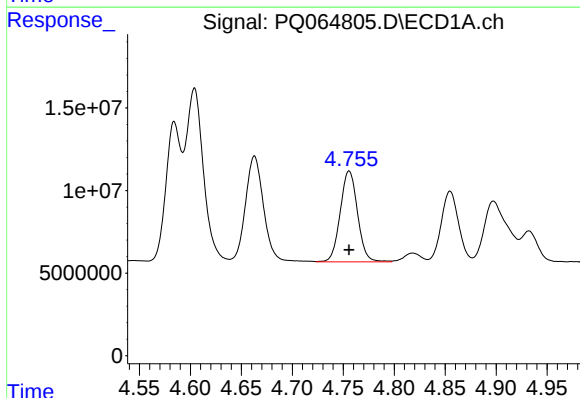
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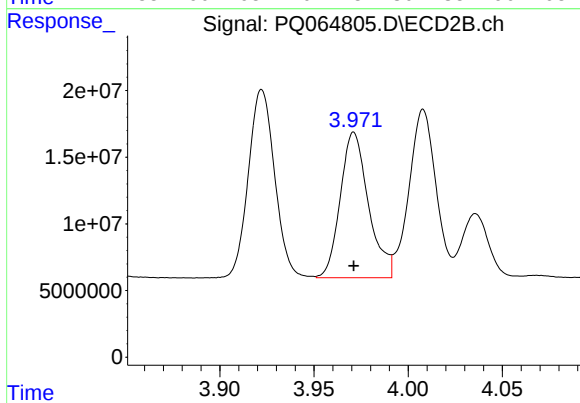
#5 AR-1016-3

R.T.: 3.922 min
Delta R.T.: 0.000 min
Response: 137135744
Conc: 747.43 ng/ml



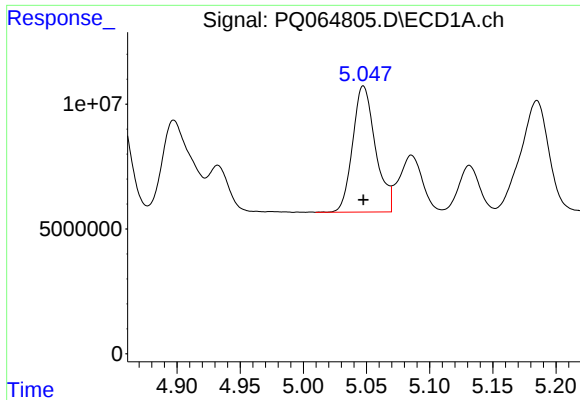
#6 AR-1016-4

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 65158285
Conc: 741.24 ng/ml



#6 AR-1016-4

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 113679142
Conc: 748.69 ng/ml



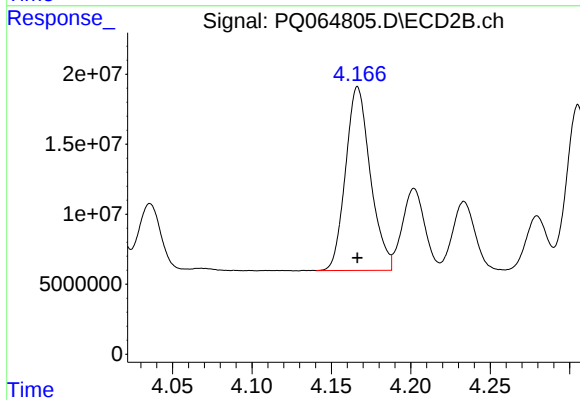
#7 AR-1016-5

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 63431429
Conc: 744.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

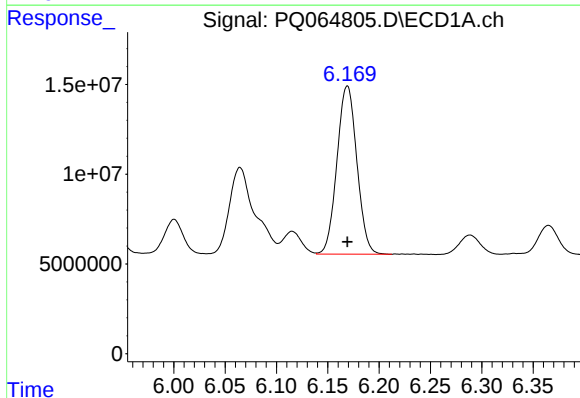
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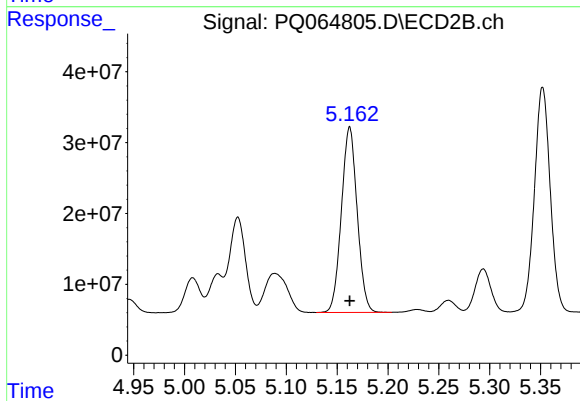
#7 AR-1016-5

R.T.: 4.167 min
Delta R.T.: 0.000 min
Response: 142373914
Conc: 747.33 ng/ml



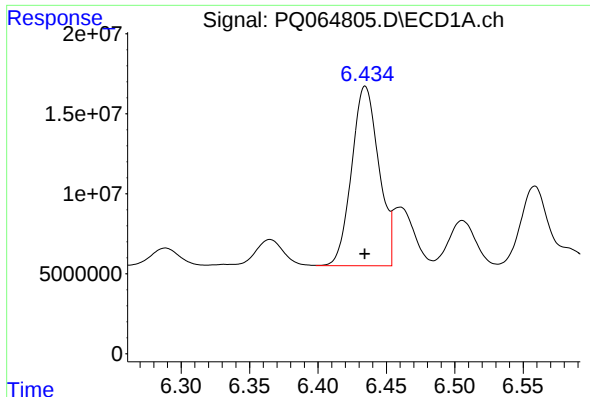
#31 AR-1260-1

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 126437824
Conc: 745.38 ng/ml



#31 AR-1260-1

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 282724217
Conc: 744.98 ng/ml



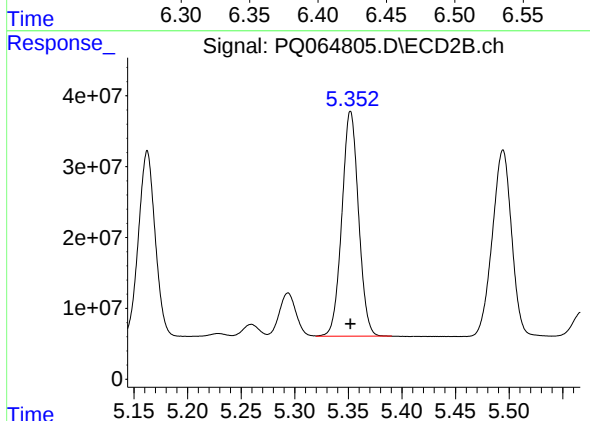
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 155198006
Conc: 715.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

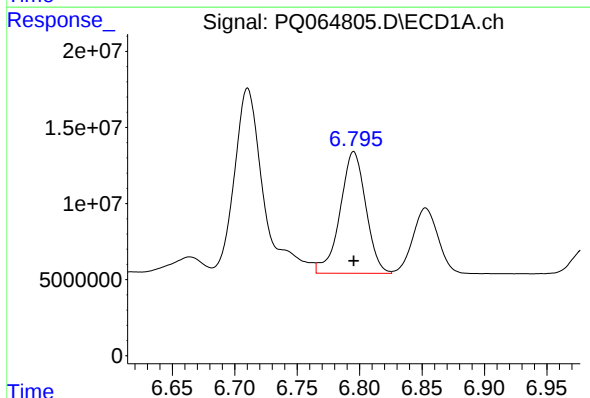
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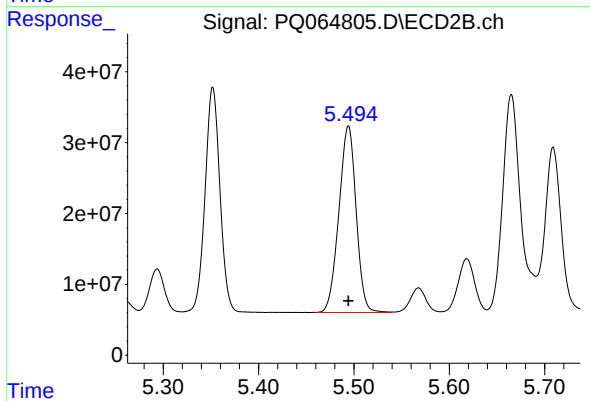
#32 AR-1260-2

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 343600550
Conc: 743.44 ng/ml



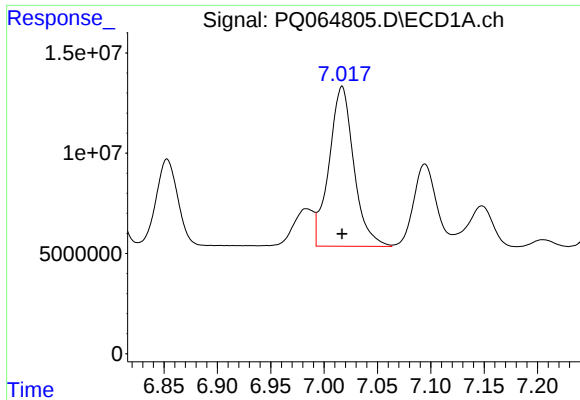
#33 AR-1260-3

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 114837021
Conc: 740.69 ng/ml



#33 AR-1260-3

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 330319938
Conc: 746.39 ng/ml



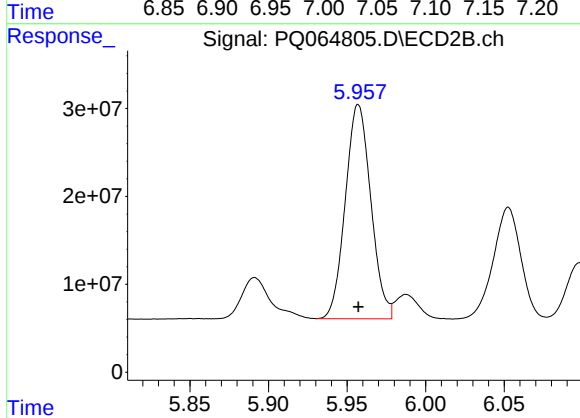
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 128436122
Conc: 744.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

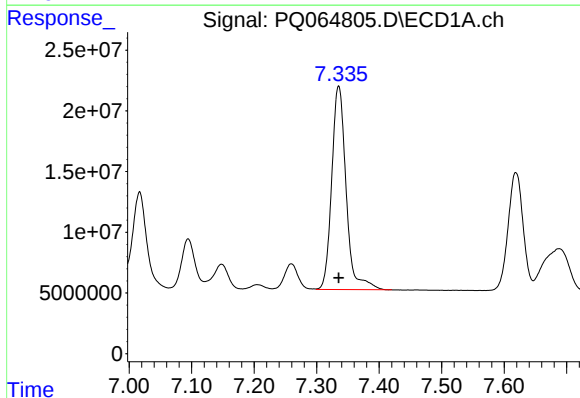
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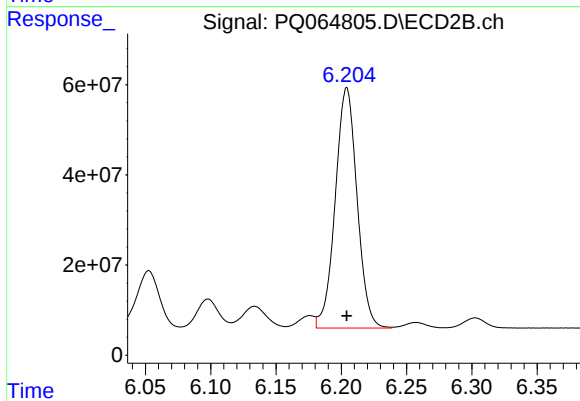
#34 AR-1260-4

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 275736990
Conc: 742.25 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 267858533
Conc: 746.75 ng/ml



#35 AR-1260-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 620204160
Conc: 743.89 ng/ml