

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021424\
 Data File : PQ065440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 17:00
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :Ankita Jodhani 02/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 01:22:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:59:17 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...	3.461	2.741	282.5E6	485.5E6	74.867m	74.478
2)	SA Decachlor...	8.725	7.514	179.1E6	480.5E6	73.704m	73.837
Target Compounds							
3)	L1 AR-1016-1	4.578	3.740	83717714	169.1E6	746.887	740.751
4)	L1 AR-1016-2	4.598	3.755	122.6E6	238.1E6	739.324	739.889
5)	L1 AR-1016-3	4.656	3.915	77205893	130.3E6	742.578	743.037
6)	L1 AR-1016-4	4.749	3.964	63562282	108.0E6	740.389	741.370
7)	L1 AR-1016-5	5.040	4.159	61074192	134.6E6	743.470	740.499
31)	L7 AR-1260-1	6.156	5.152	112.4E6	269.0E6	738.477	738.845
32)	L7 AR-1260-2	6.419	5.342	133.6E6	329.3E6	734.252	739.469
33)	L7 AR-1260-3	6.779	5.484	98029746	308.6E6	736.197	739.922
34)	L7 AR-1260-4	6.998	5.946	110.2E6	249.8E6	736.609	740.821
35)	L7 AR-1260-5	7.315	6.193	213.5E6	585.6E6	733.786	738.750

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

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Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

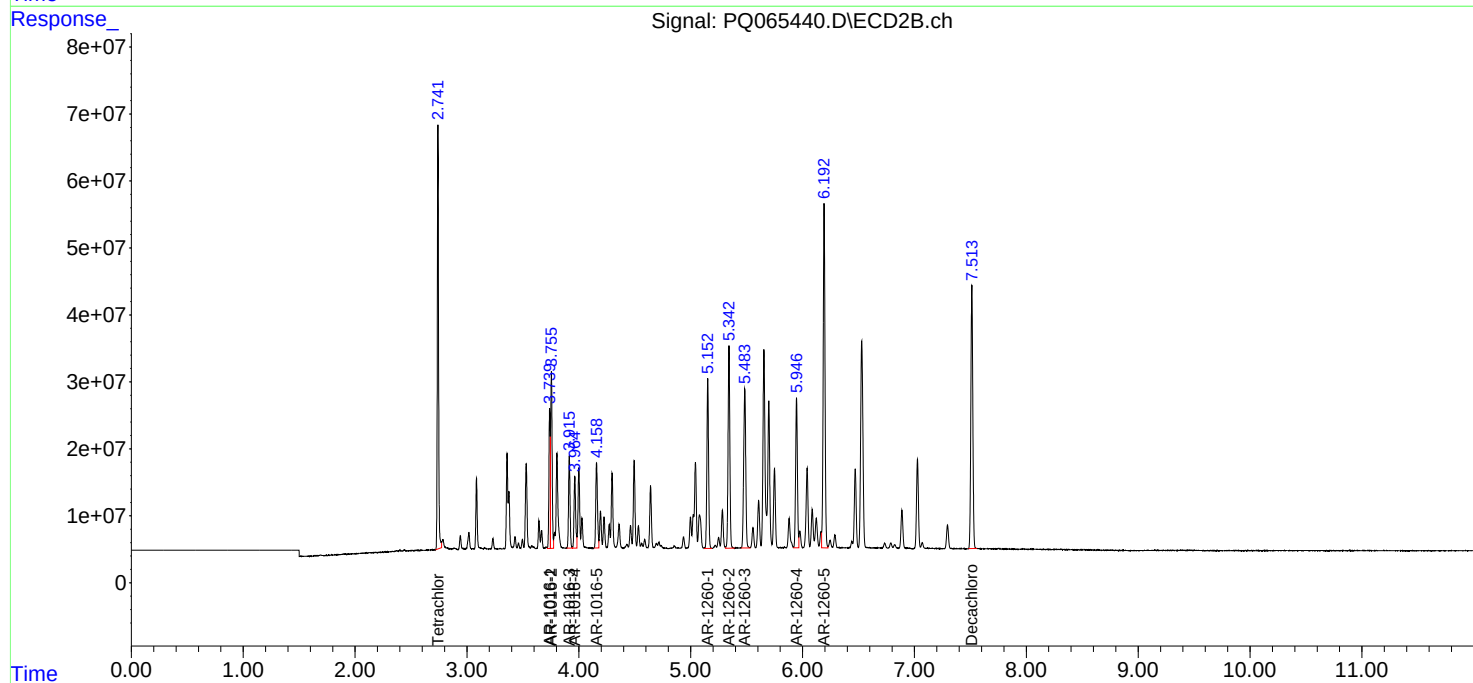
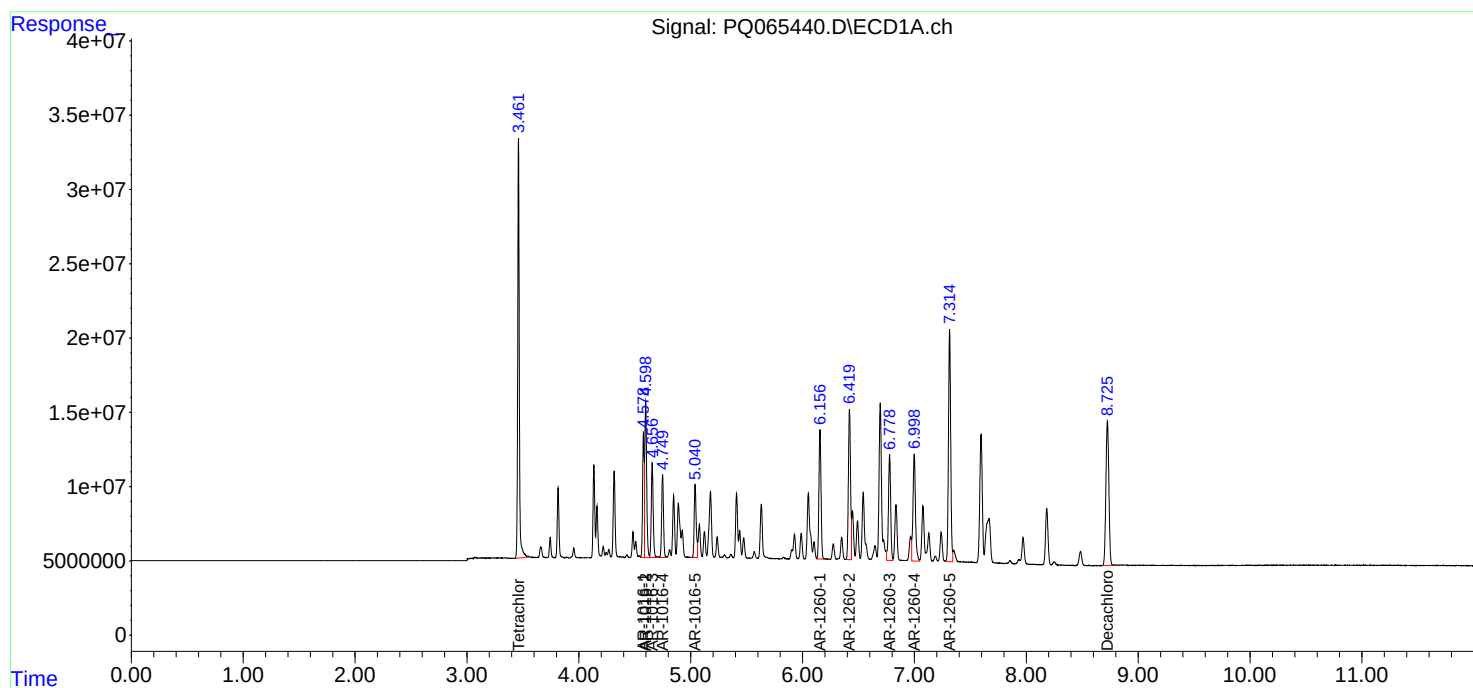
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

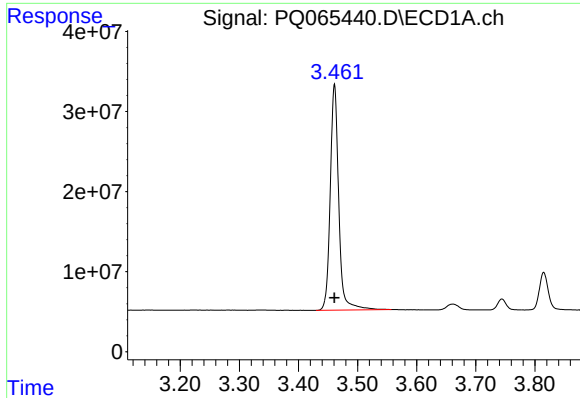
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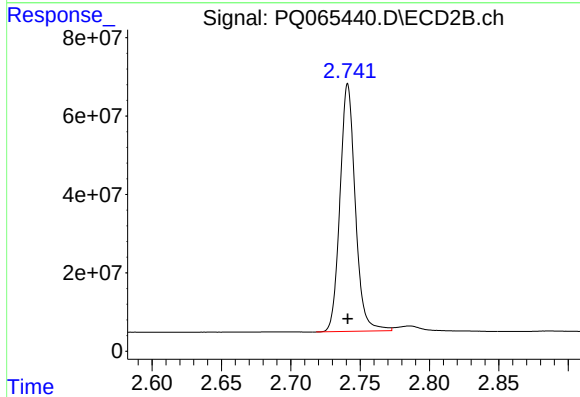
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 282458203
Conc: 74.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

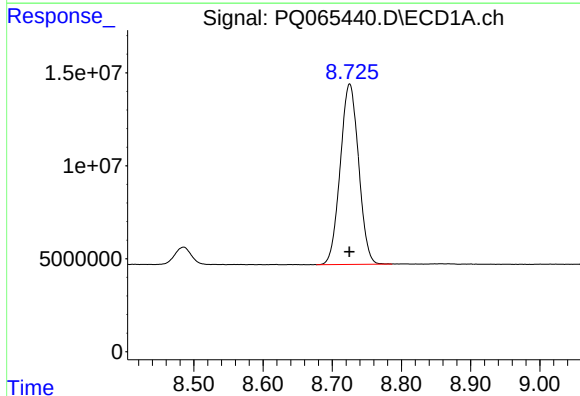
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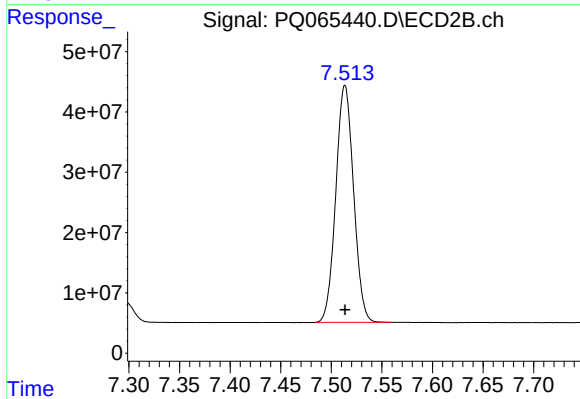
#1 Tetrachloro-m-xylene

R.T.: 2.741 min
Delta R.T.: 0.000 min
Response: 485475349
Conc: 74.48 ng/ml



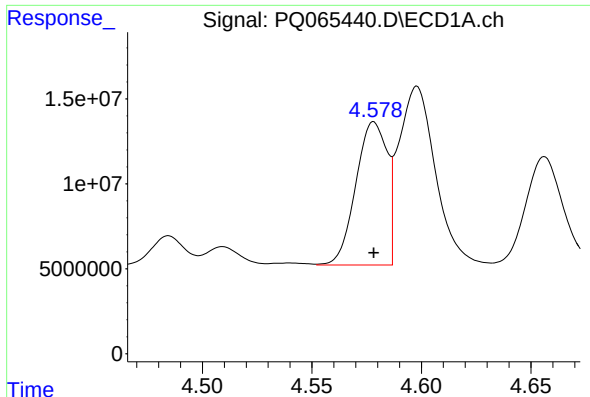
#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 179075634
Conc: 73.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 480527431
Conc: 73.84 ng/ml



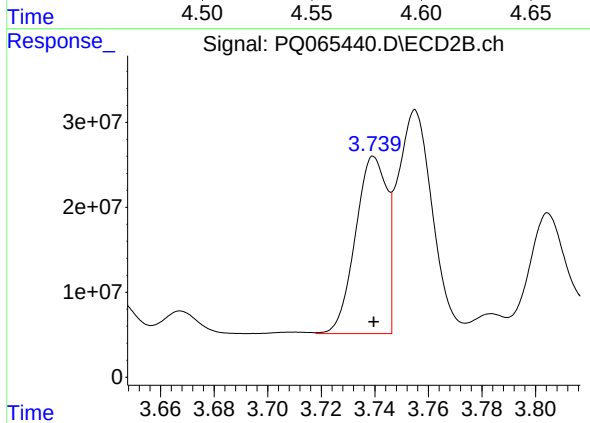
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 83717714
Conc: 746.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

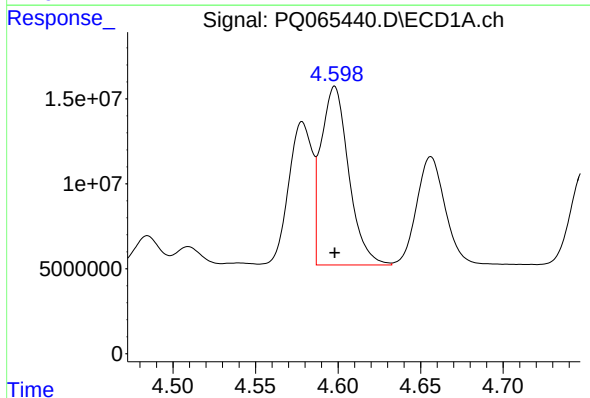
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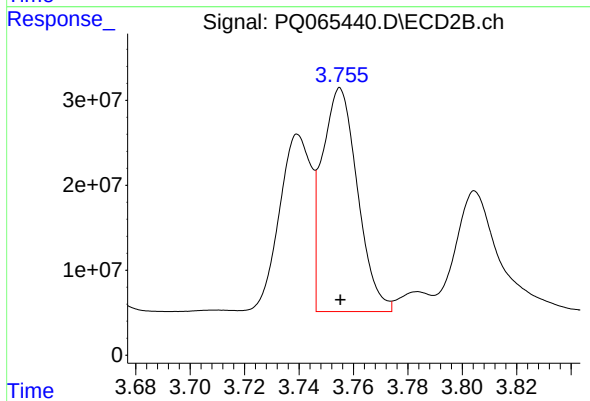
#3 AR-1016-1

R.T.: 3.740 min
Delta R.T.: 0.000 min
Response: 169054934
Conc: 740.75 ng/ml



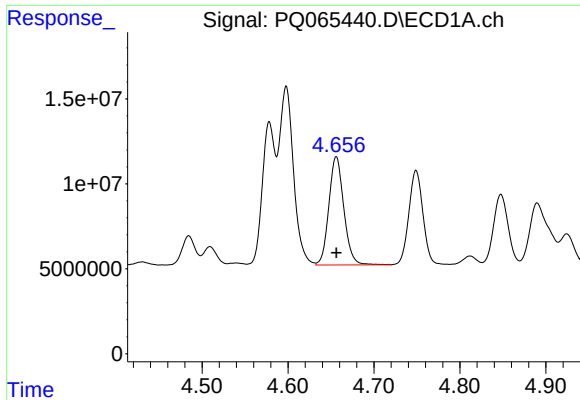
#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 122647399
Conc: 739.32 ng/ml



#4 AR-1016-2

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 238074568
Conc: 739.89 ng/ml



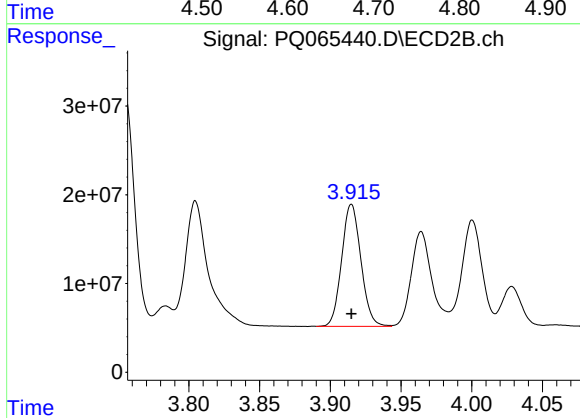
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 77205893
Conc: 742.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

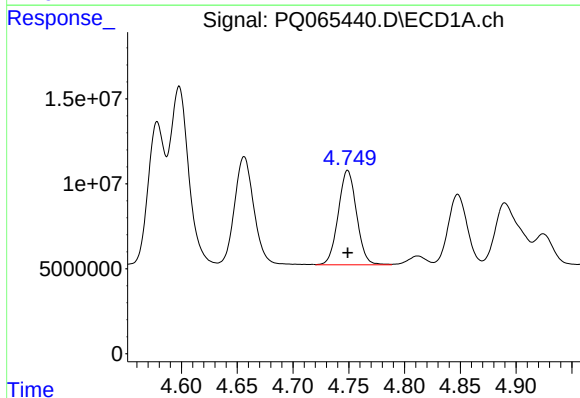
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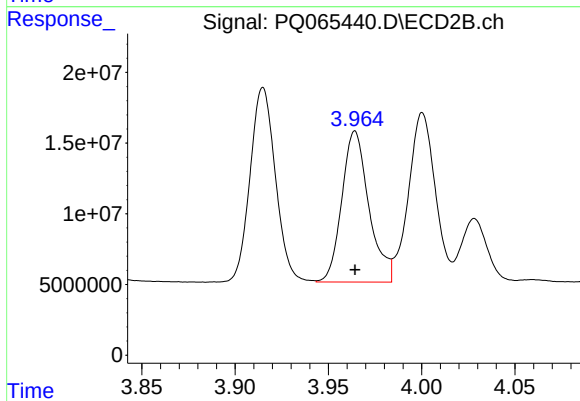
#5 AR-1016-3

R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 130298670
Conc: 743.04 ng/ml



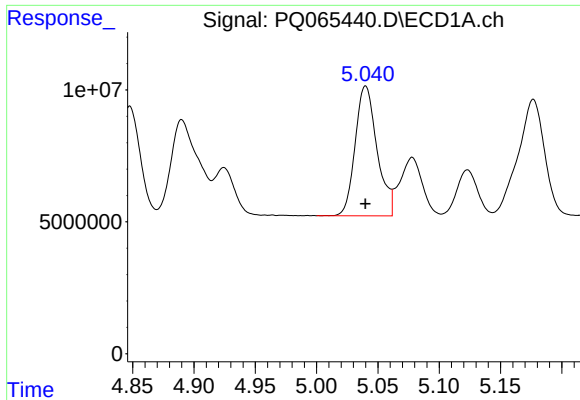
#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 63562282
Conc: 740.39 ng/ml



#6 AR-1016-4

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 107998941
Conc: 741.37 ng/ml



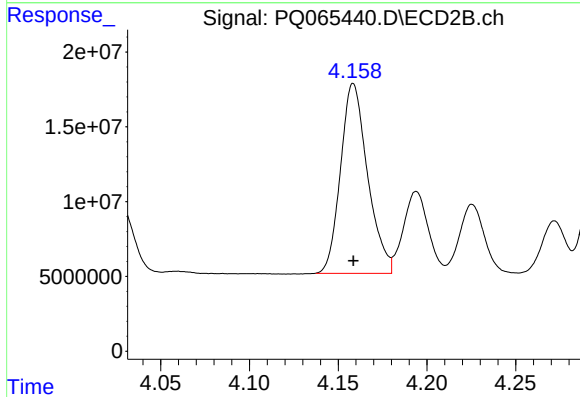
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 61074192
Conc: 743.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

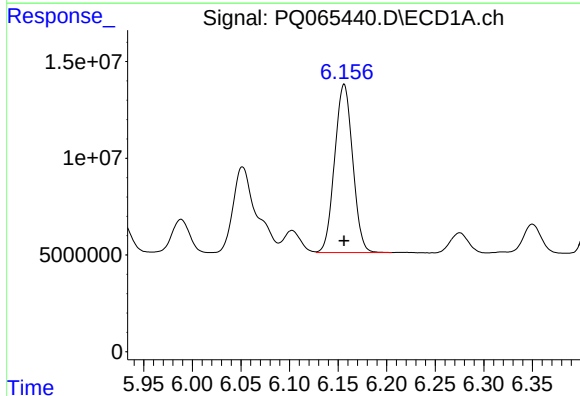
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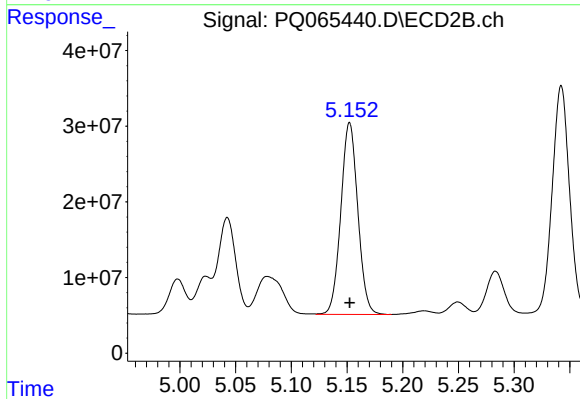
#7 AR-1016-5

R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 134580753
Conc: 740.50 ng/ml



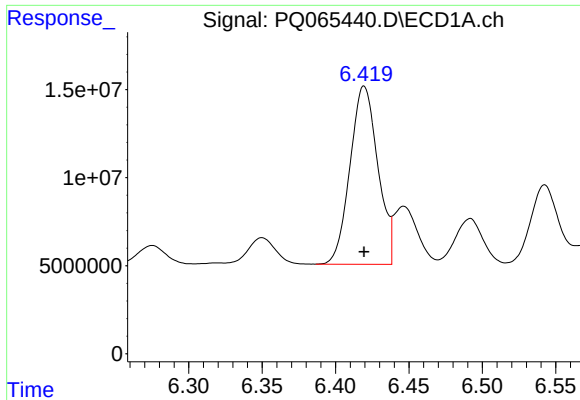
#31 AR-1260-1

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 112365700
Conc: 738.48 ng/ml



#31 AR-1260-1

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 268952637
Conc: 738.84 ng/ml



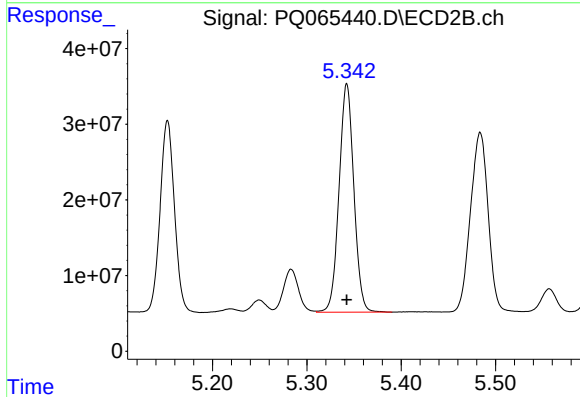
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 133568842
Conc: 734.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

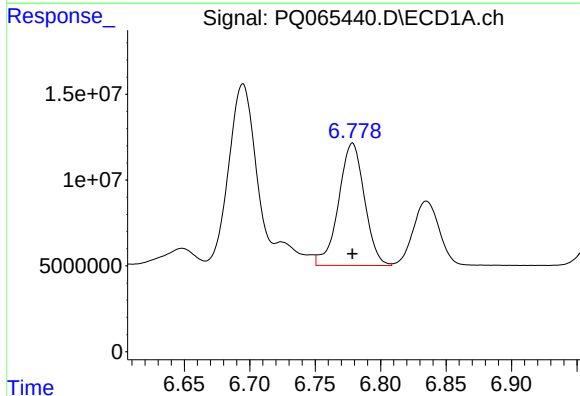
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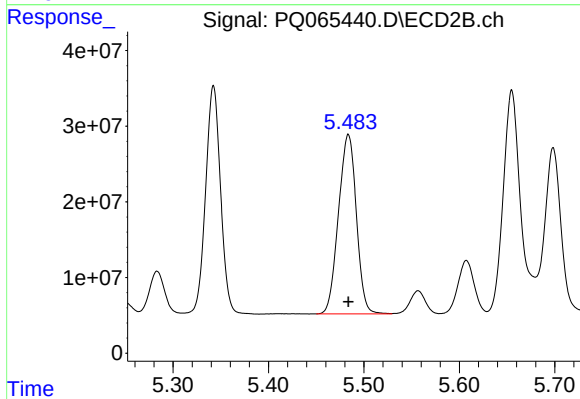
#32 AR-1260-2

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 329251504
Conc: 739.47 ng/ml



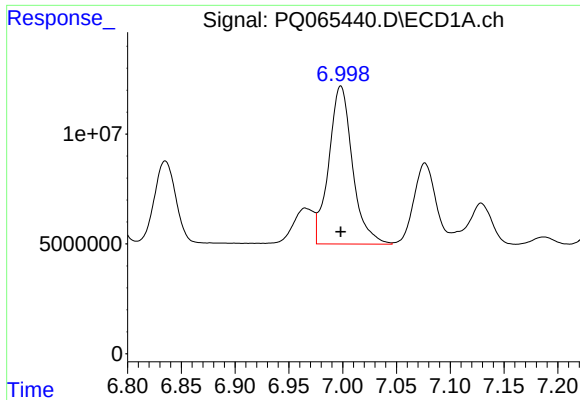
#33 AR-1260-3

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 98029746
Conc: 736.20 ng/ml



#33 AR-1260-3

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 308644865
Conc: 739.92 ng/ml



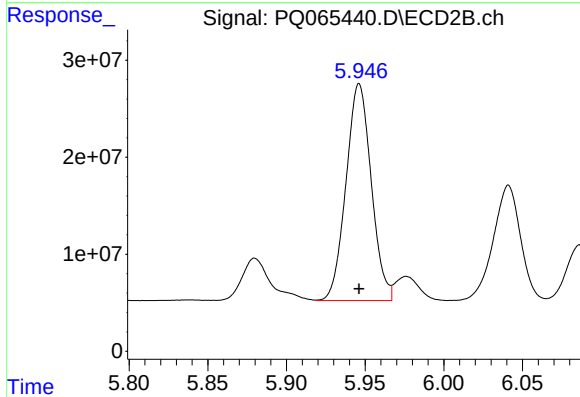
#34 AR-1260-4

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 110217909
Conc: 736.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

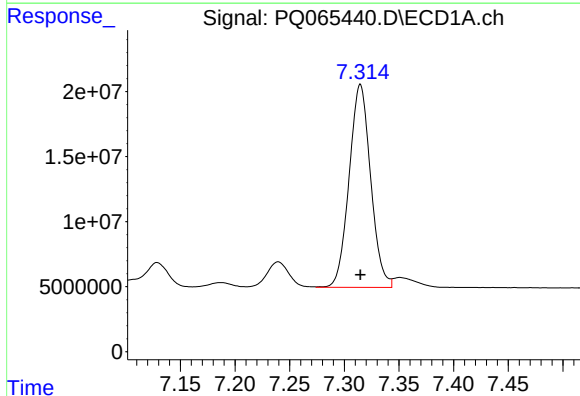
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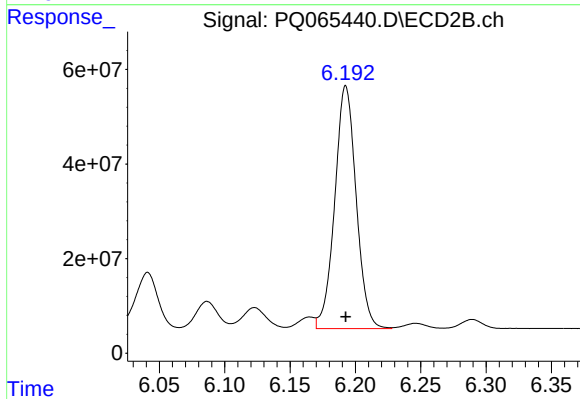
#34 AR-1260-4

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 249822714
Conc: 740.82 ng/ml



#35 AR-1260-5

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 213542623
Conc: 733.79 ng/ml



#35 AR-1260-5

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 585578551
Conc: 738.75 ng/ml