

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 14:54
 Operator : YP\AJ
 Sample : P1705-03MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2024
 Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 23:06:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 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...	3.449	2.739	86577718	127.9E6	21.836	18.805
2)	SA Decachlor...	8.659	7.508	40032771	103.6E6	16.390	13.402
Target Compounds							
3)	L1 AR-1016-1	4.558	3.737	58578030	118.7E6	431.964m	456.205
4)	L1 AR-1016-2	4.577	3.753	93082881	168.9E6	481.766m	459.248
5)	L1 AR-1016-3	4.636	3.912	60046311	92445147	493.015m	463.093
6)	L1 AR-1016-4	4.728	3.962	51448129	77525225	516.080m	439.654
7)	L1 AR-1016-5	5.017	4.156	48506329	94707318	509.027	457.248
31)	L7 AR-1260-1	6.123	5.150	80659118	173.3E6	464.823	401.304
32)	L7 AR-1260-2	6.383	5.340	92576338	202.7E6	437.719	403.803
33)	L7 AR-1260-3	6.737	5.481	56456882	195.9E6	438.055	414.310
34)	L7 AR-1260-4	6.955	5.943	68564927	140.0E6	452.402	507.851
35)	L7 AR-1260-5	7.267	6.189	126.2E6	312.3E6	444.099	377.528

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

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Operator : YP\AJ
Sample : P1705-03MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

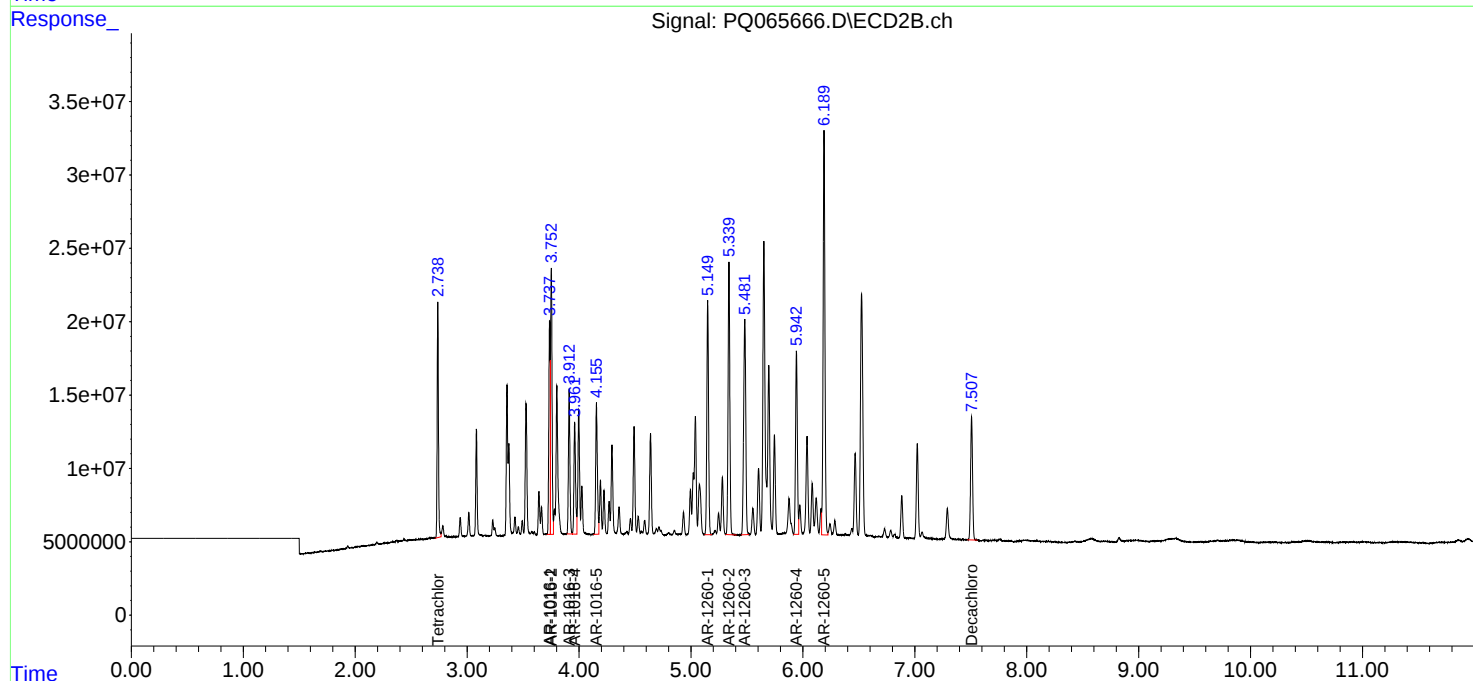
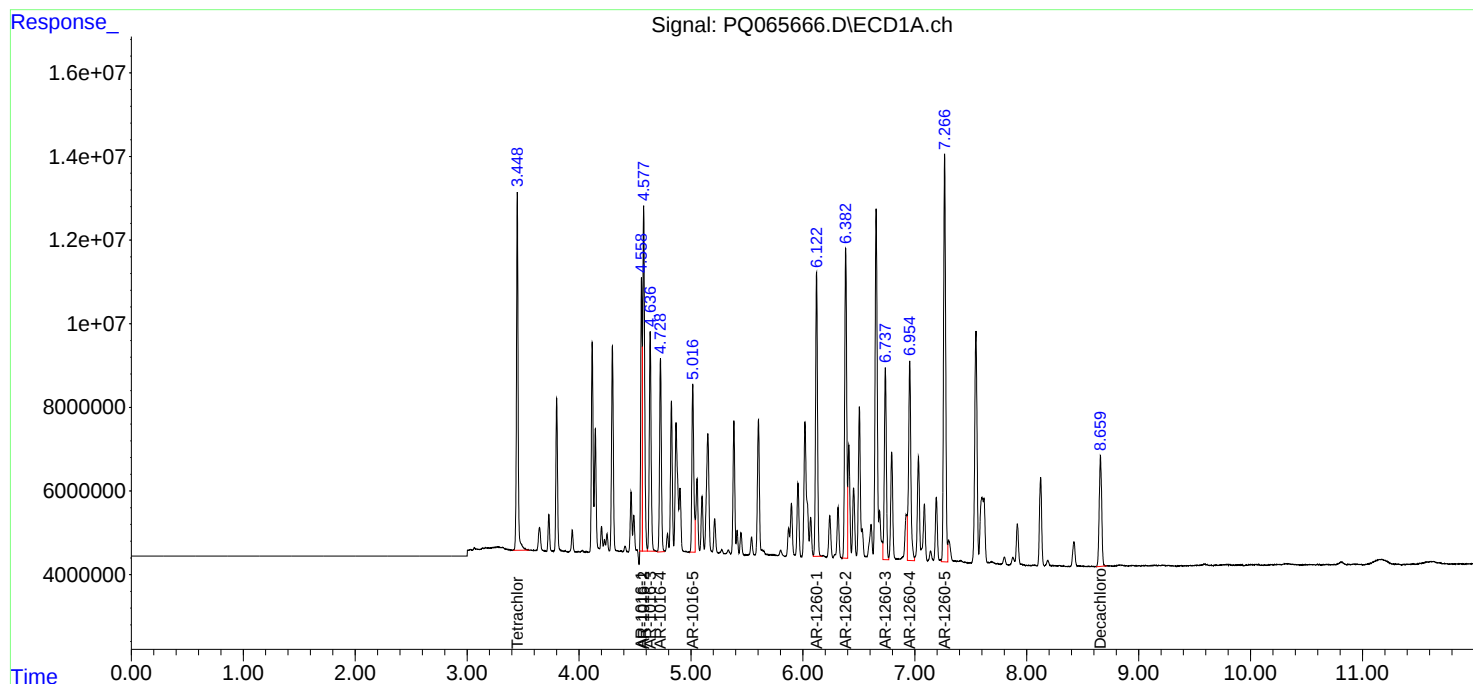
Instrument :
ECD_Q
ClientSampleId :
TP-2MS

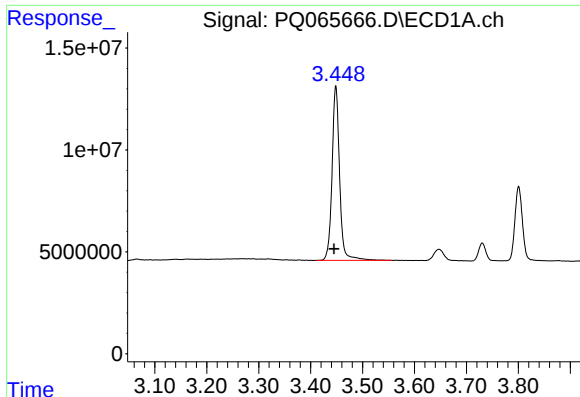
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 86577718
Conc: 21.84 ng/ml

Instrument :

ECD_Q

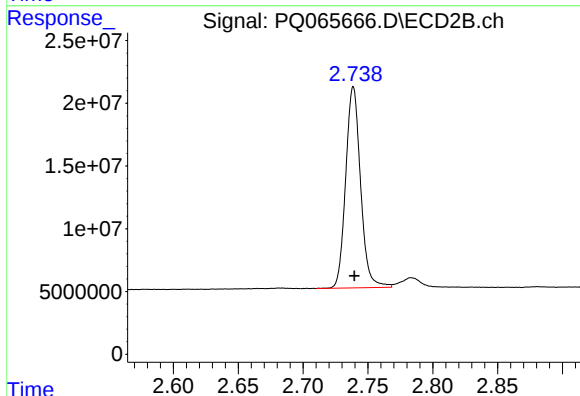
ClientSampleId :

TP-2MS

Manual Integrations

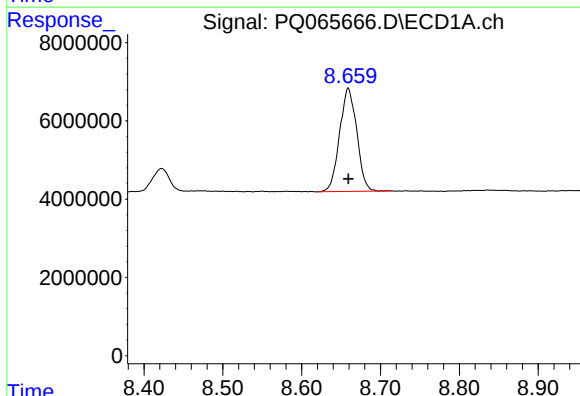
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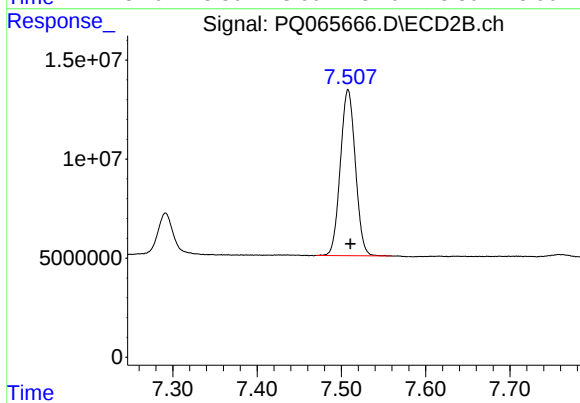
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 127857921
Conc: 18.81 ng/ml



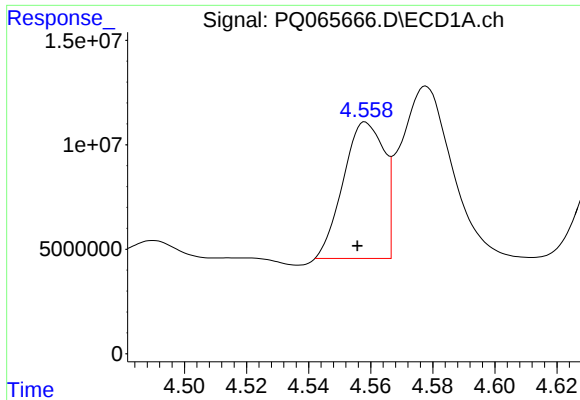
#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 40032771
Conc: 16.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 103598542
Conc: 13.40 ng/ml



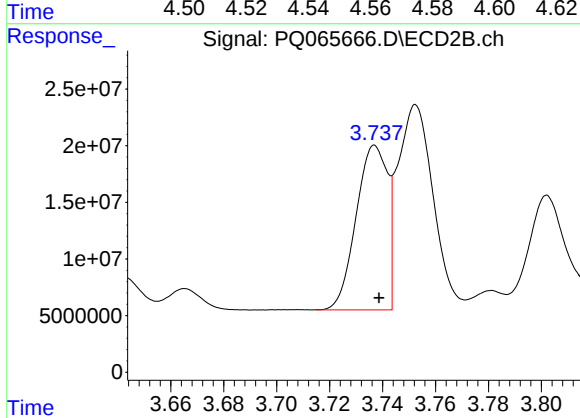
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 58578030
Conc: 431.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

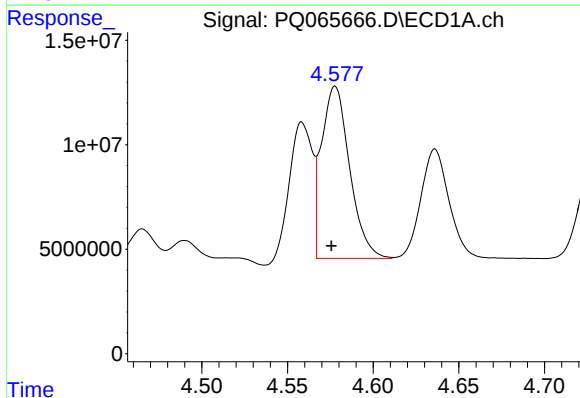
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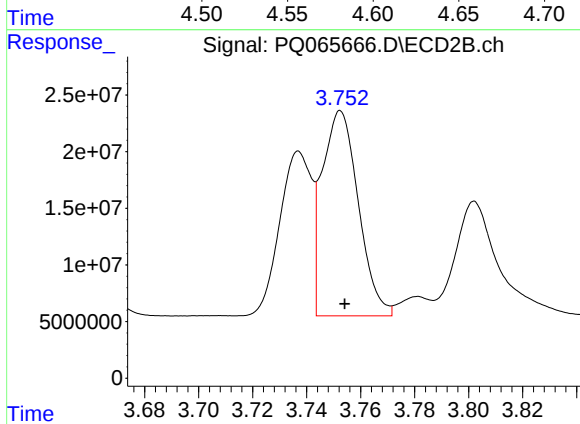
#3 AR-1016-1

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 118669911
Conc: 456.21 ng/ml



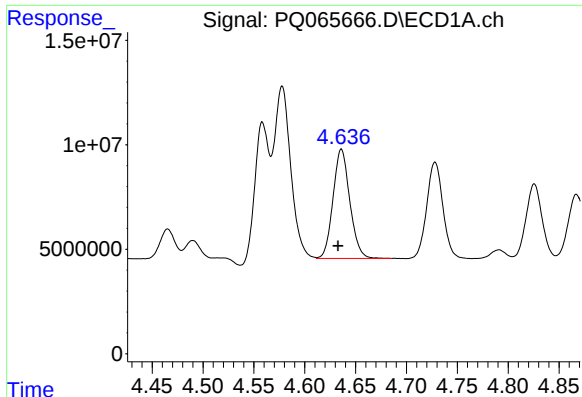
#4 AR-1016-2

R.T.: 4.577 min
Delta R.T.: 0.002 min
Response: 93082881
Conc: 481.77 ng/ml m



#4 AR-1016-2

R.T.: 3.753 min
Delta R.T.: -0.001 min
Response: 168877610
Conc: 459.25 ng/ml



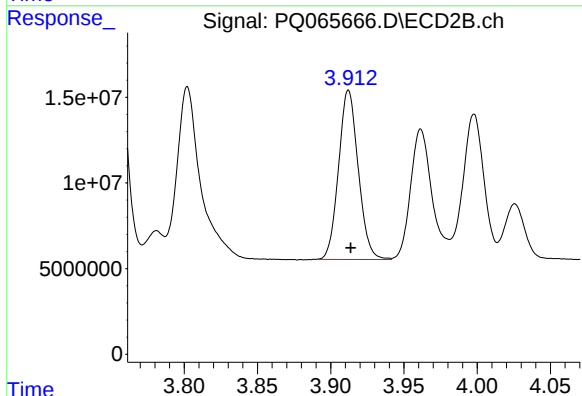
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: 0.003 min
Response: 60046311
Conc: 493.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

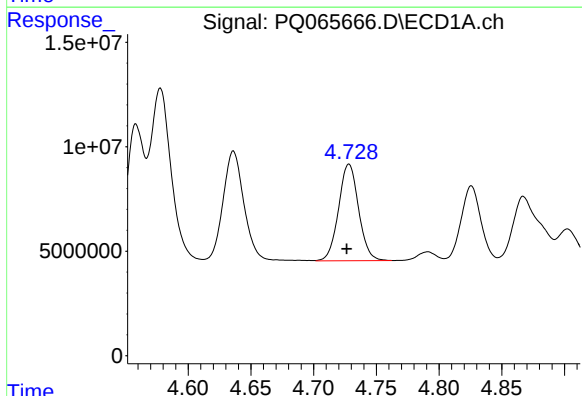
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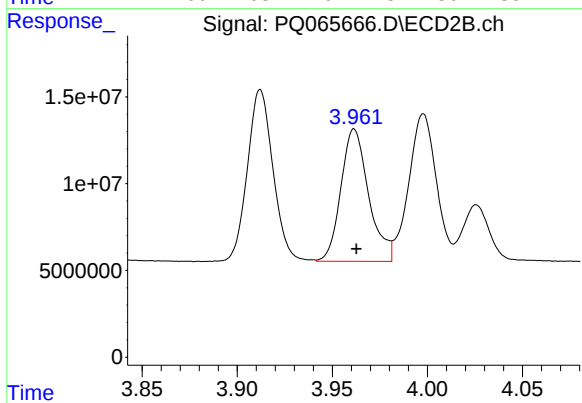
#5 AR-1016-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 92445147
Conc: 463.09 ng/ml



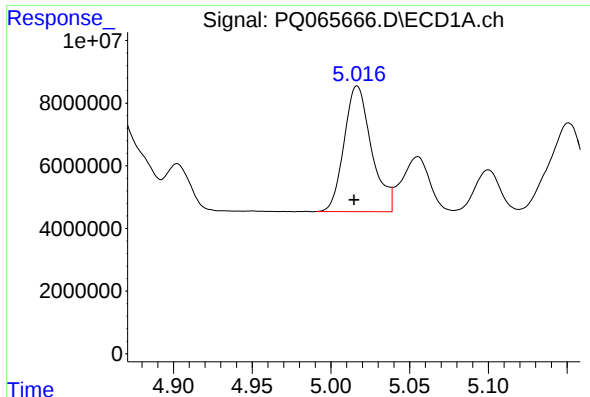
#6 AR-1016-4

R.T.: 4.728 min
Delta R.T.: 0.002 min
Response: 51448129
Conc: 516.08 ng/ml m



#6 AR-1016-4

R.T.: 3.962 min
Delta R.T.: -0.001 min
Response: 77525225
Conc: 439.65 ng/ml



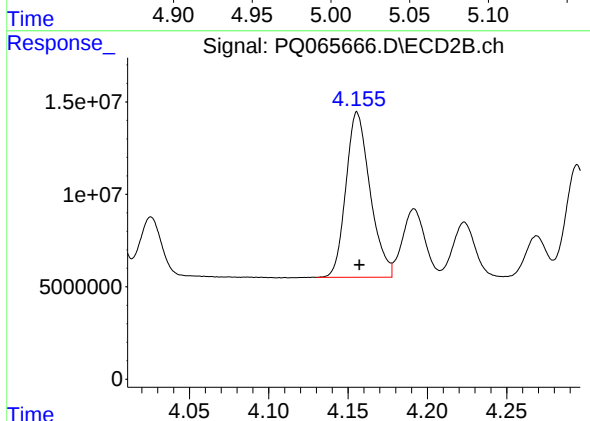
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: 0.002 min
Response: 48506329
Conc: 509.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

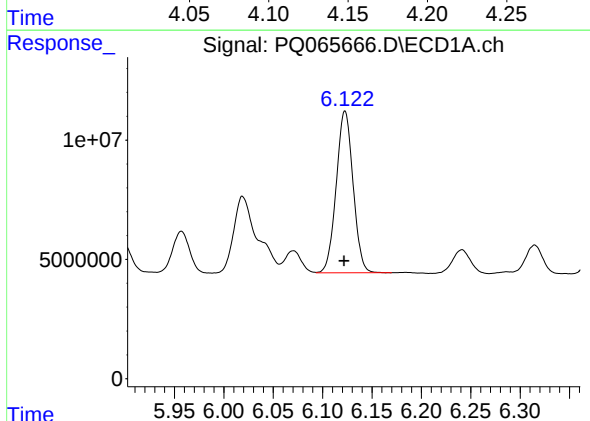
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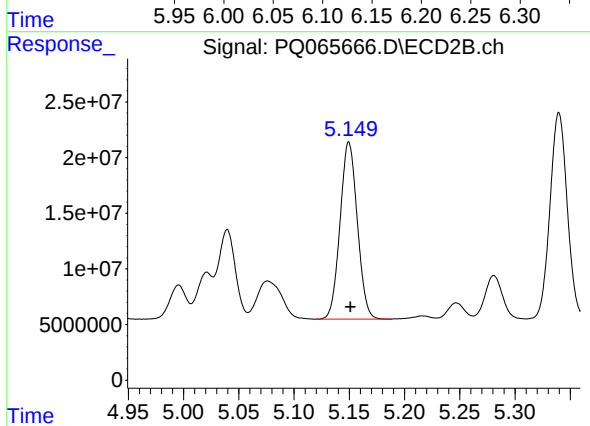
#7 AR-1016-5

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 94707318
Conc: 457.25 ng/ml



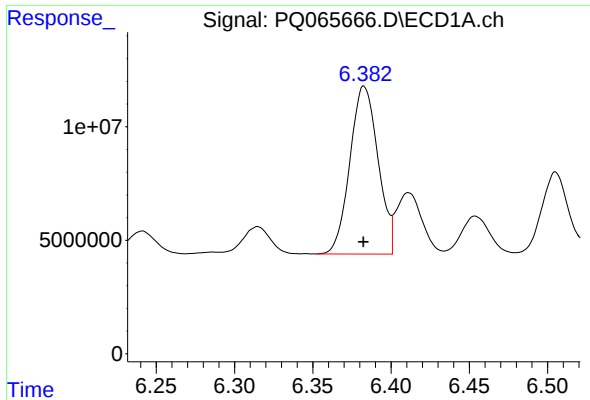
#31 AR-1260-1

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 80659118
Conc: 464.82 ng/ml



#31 AR-1260-1

R.T.: 5.150 min
Delta R.T.: -0.002 min
Response: 173314775
Conc: 401.30 ng/ml



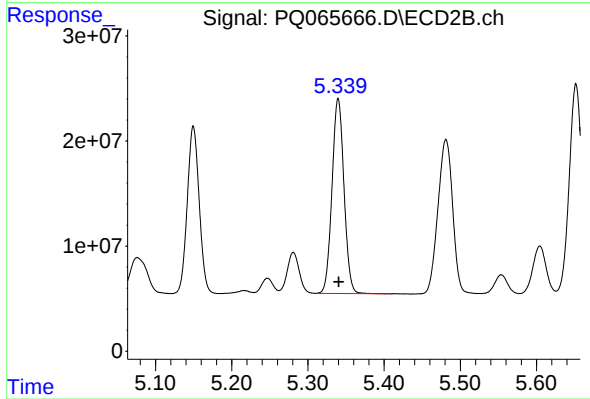
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 92576338
Conc: 437.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

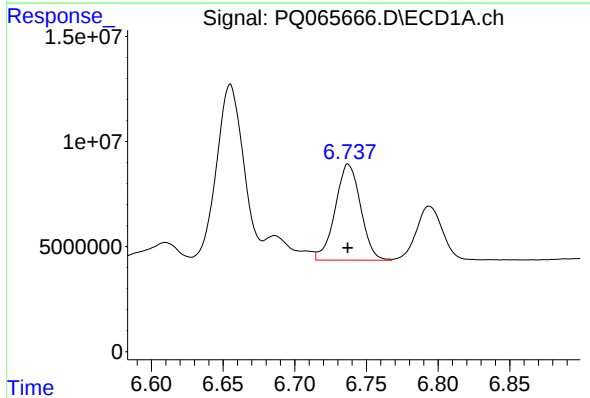
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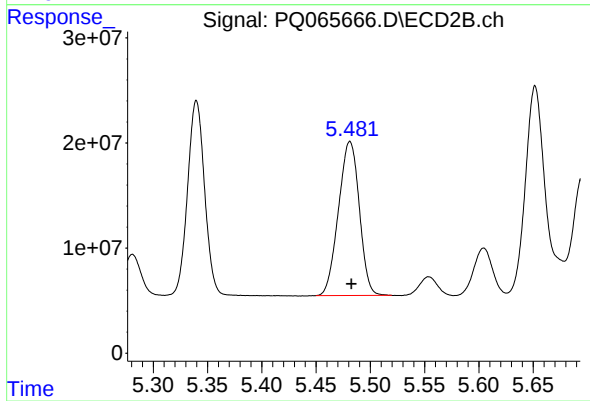
#32 AR-1260-2

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 202692130
Conc: 403.80 ng/ml



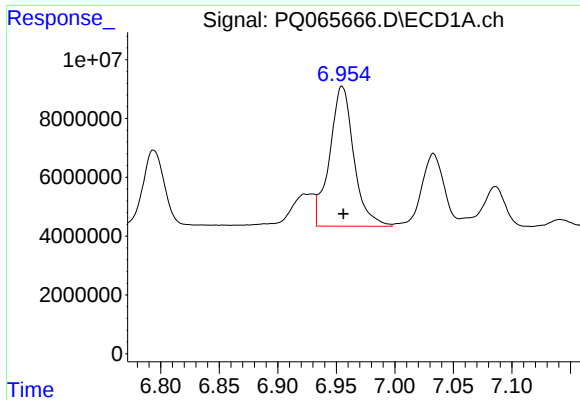
#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 56456882
Conc: 438.05 ng/ml



#33 AR-1260-3

R.T.: 5.481 min
Delta R.T.: -0.001 min
Response: 195905341
Conc: 414.31 ng/ml



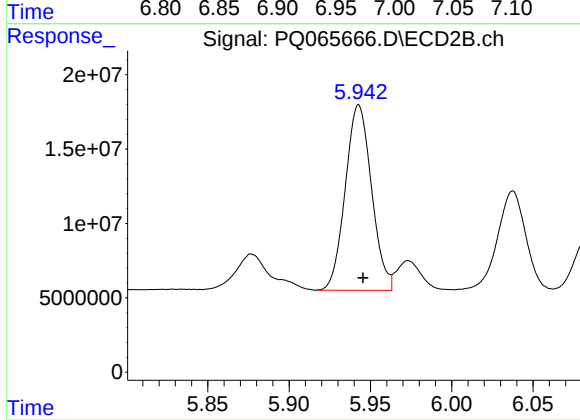
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.001 min
Response: 68564927
Conc: 452.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

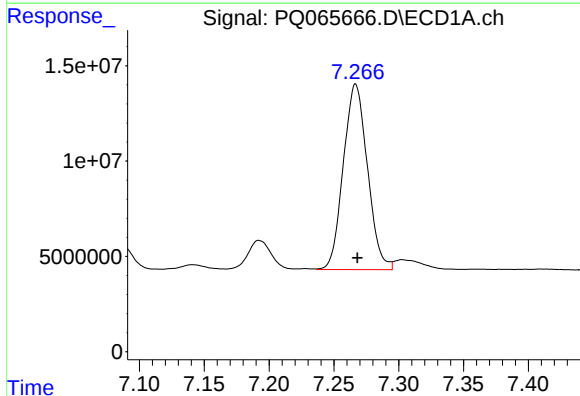
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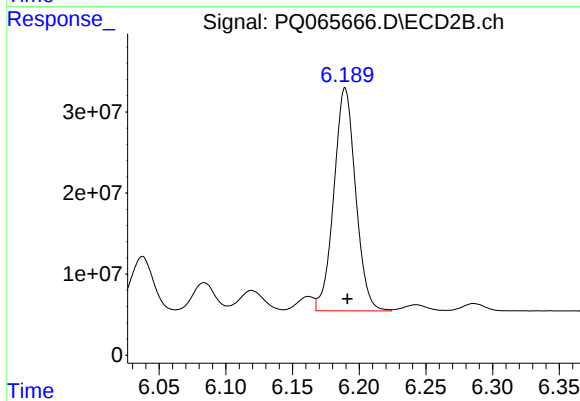
#34 AR-1260-4

R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 139985911
Conc: 507.85 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: -0.001 min
Response: 126217263
Conc: 444.10 ng/ml



#35 AR-1260-5

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 312348014
Conc: 377.53 ng/ml