

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 19:24
 Operator : YP\AJ
 Sample : N3099-05MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 20220426-SPLP-AMENDED-COMPOSITE-FMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:52:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 2022
 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...	4.692	4.056	293.6E6	253.4E6	20.344	22.303m
2)	SA Decachlor...	10.611	9.206	254.7E6	185.3E6	20.308	19.527
Target Compounds							
3)	L1 AR-1016-1	5.875	5.161	205.6E6	242.4E6	533.809	637.800
4)	L1 AR-1016-2	5.899	5.182	349.2E6	338.6E6	528.941	619.221
5)	L1 AR-1016-3	5.961	5.362	215.7E6	173.8E6	516.236	629.389
6)	L1 AR-1016-4	6.062	5.400	188.6E6	129.2E6	524.823	599.833
7)	L1 AR-1016-5	6.355	5.619	149.9E6	172.5E6	523.939	610.308
31)	L7 AR-1260-1	7.482	6.659	253.7E6	330.2E6	579.933	635.465
32)	L7 AR-1260-2	7.739	6.843	305.6E6	396.1E6	551.552	635.148
33)	L7 AR-1260-3	8.027	7.002	416.3E6	383.3E6	617.976	588.414
34)	L7 AR-1260-4	8.338	7.476	254.4E6	254.9E6	509.739	506.968
35)	L7 AR-1260-5	8.678	7.713	553.9E6	628.6E6	497.131	511.856

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

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Operator : YP\AJ
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Misc :
ALS Vial : 38 Sample Multiplier: 1

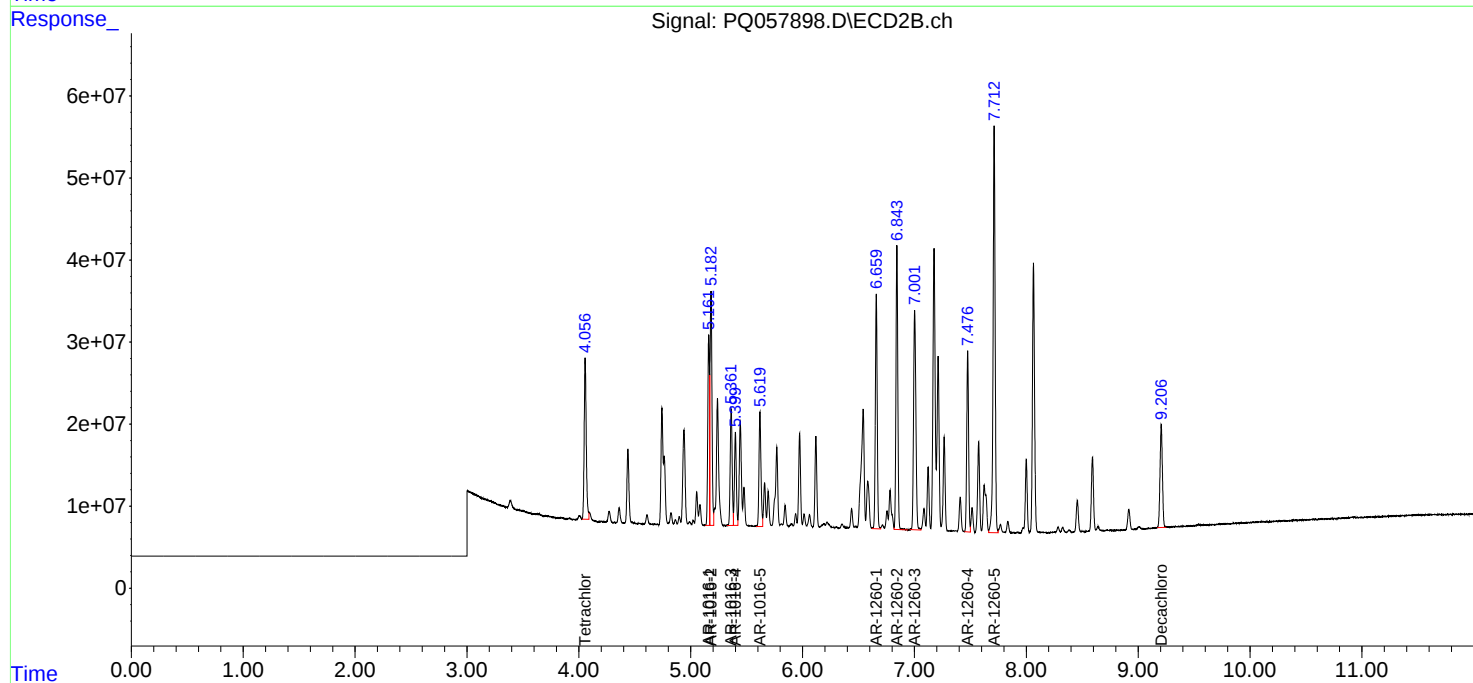
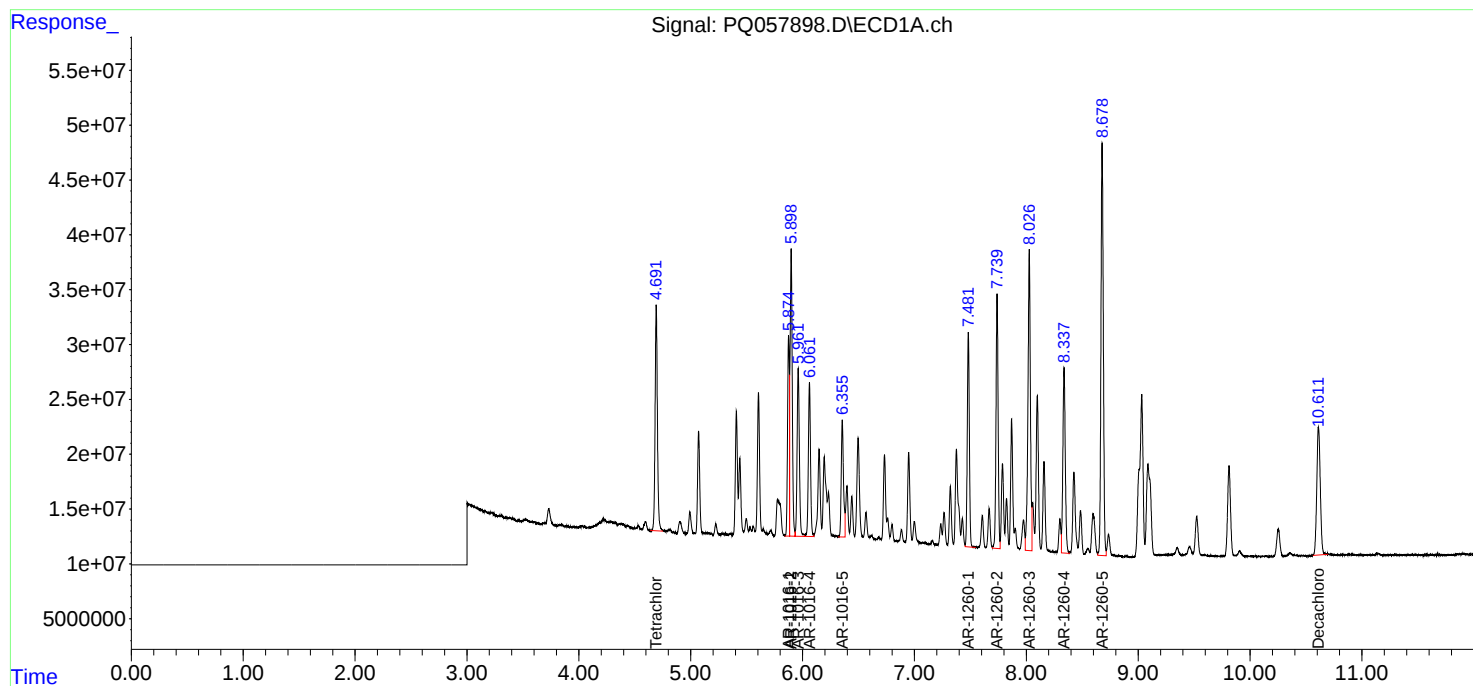
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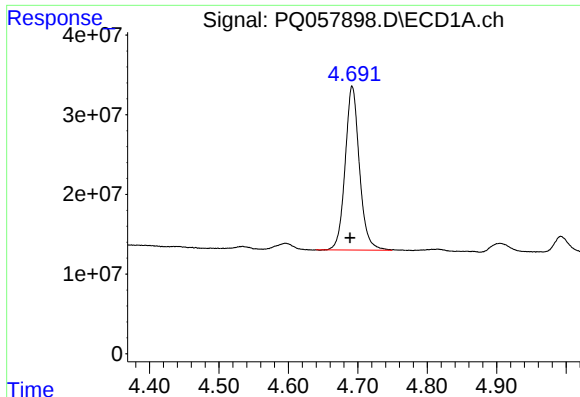
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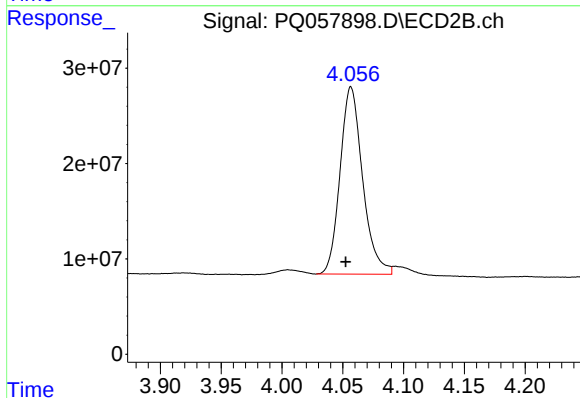
#1 Tetrachloro-m-xylene

R.T.: 4.692 min
Delta R.T.: 0.003 min
Response: 293603259
Conc: 20.34 ng/ml

Instrument :
ECD_Q
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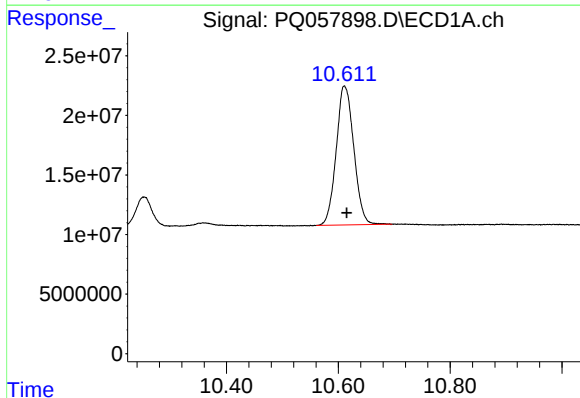
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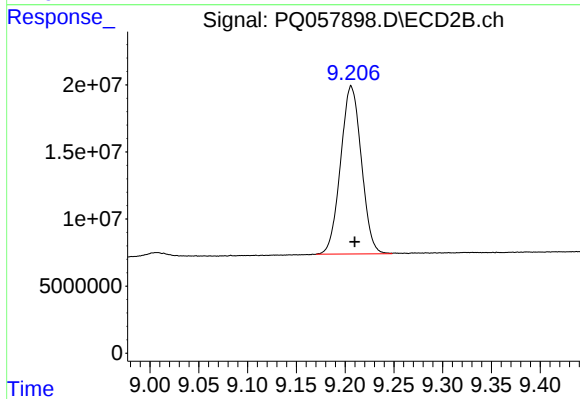
#1 Tetrachloro-m-xylene

R.T.: 4.056 min
Delta R.T.: 0.004 min
Response: 253423423
Conc: 22.30 ng/ml m



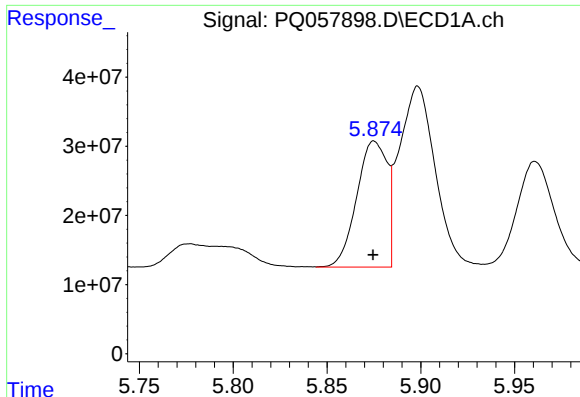
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 254696724
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 185311950
Conc: 19.53 ng/ml



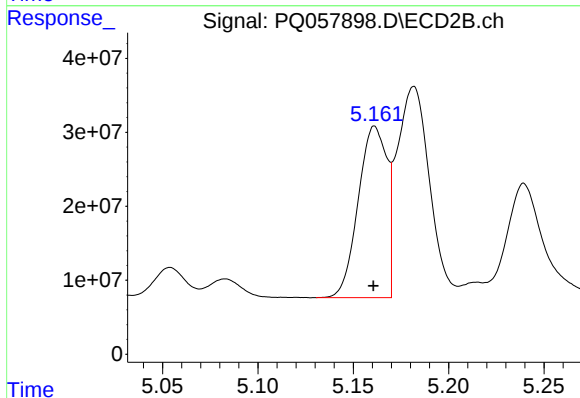
#3 AR-1016-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 205586105
Conc: 533.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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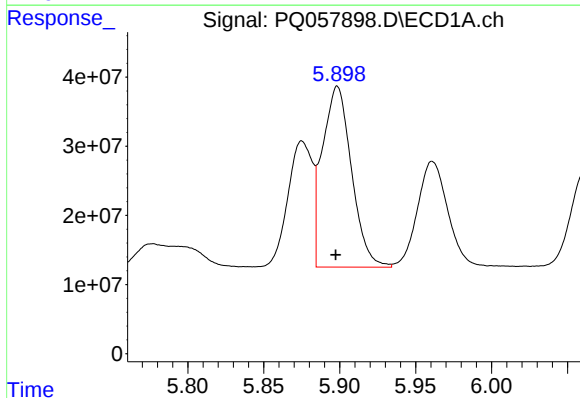
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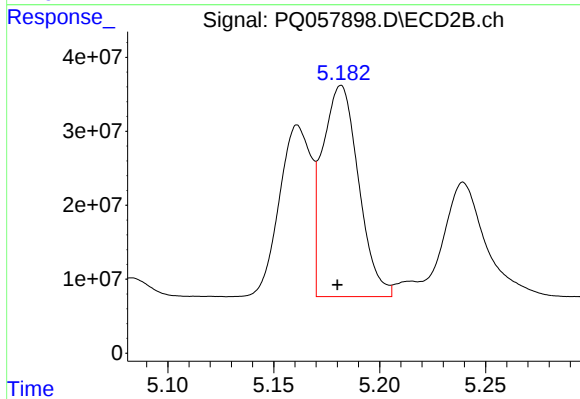
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 242393299
Conc: 637.80 ng/ml



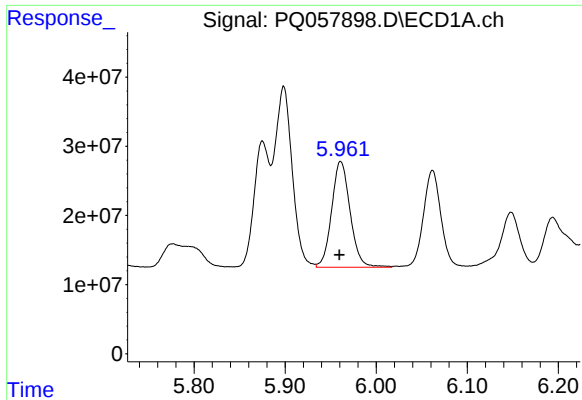
#4 AR-1016-2

R.T.: 5.899 min
Delta R.T.: 0.001 min
Response: 349194421
Conc: 528.94 ng/ml



#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: 0.002 min
Response: 338616442
Conc: 619.22 ng/ml



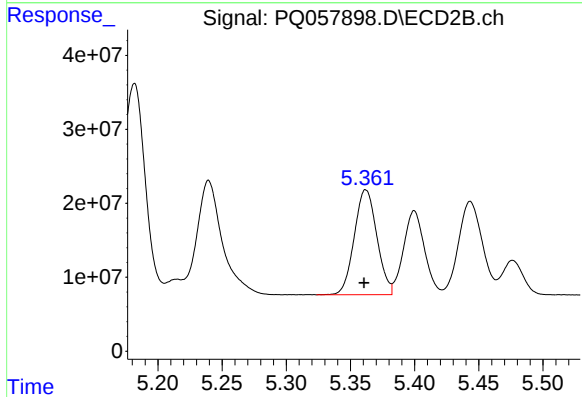
#5 AR-1016-3

R.T.: 5.961 min
Delta R.T.: 0.001 min
Response: 215675043
Conc: 516.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20220426-SPLP-AMENDED-COMPOSITE-FMS

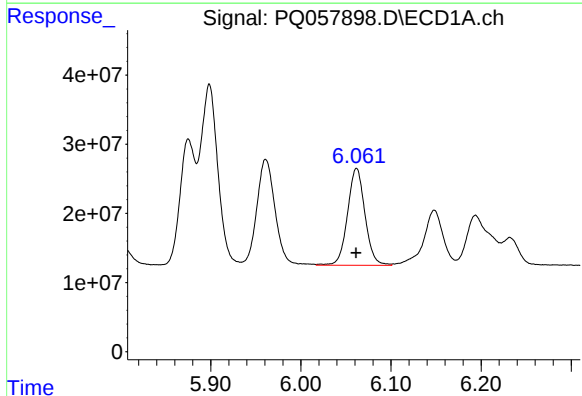
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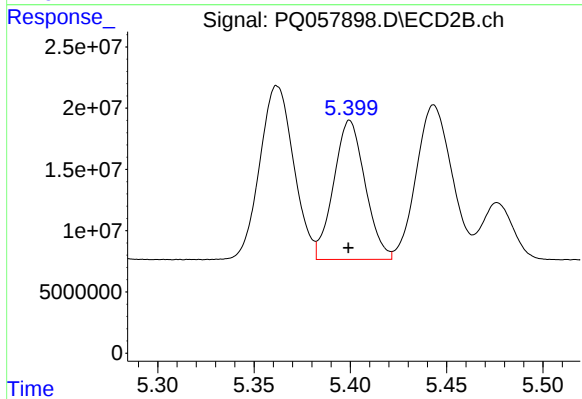
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: 0.001 min
Response: 173812527
Conc: 629.39 ng/ml



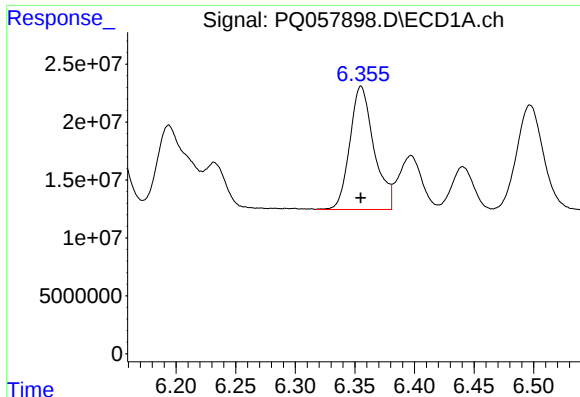
#6 AR-1016-4

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 188579596
Conc: 524.82 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 129227714
Conc: 599.83 ng/ml



#7 AR-1016-5

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 149919859
Conc: 523.94 ng/ml

Instrument :

ECD_Q

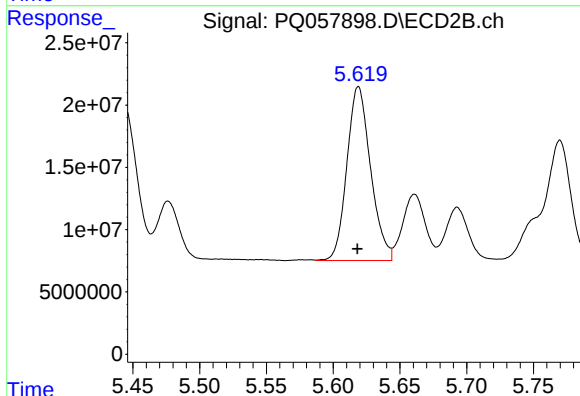
ClientSampleId :

20220426-SPLP-AMENDED-COMPOSITE-FMS

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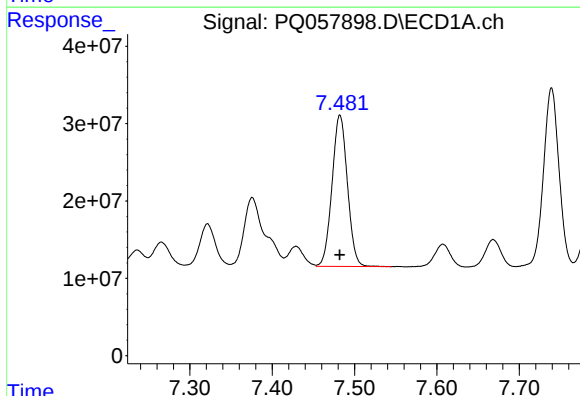
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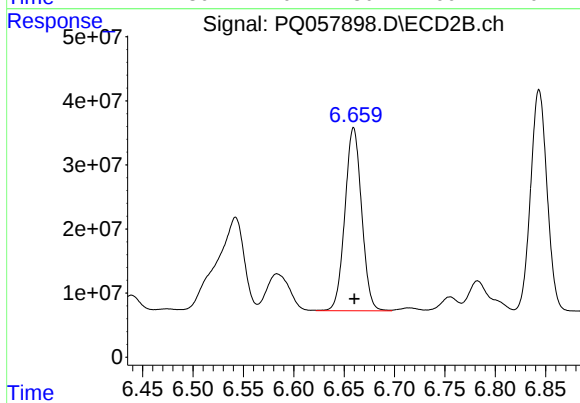
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 172476457
Conc: 610.31 ng/ml



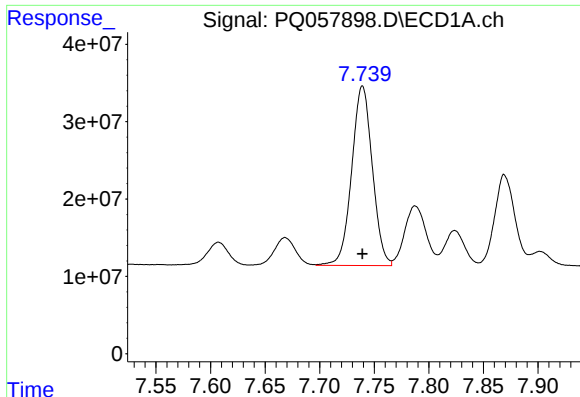
#31 AR-1260-1

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 253655834
Conc: 579.93 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 330156944
Conc: 635.47 ng/ml



#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 305616642
Conc: 551.55 ng/ml

Instrument :

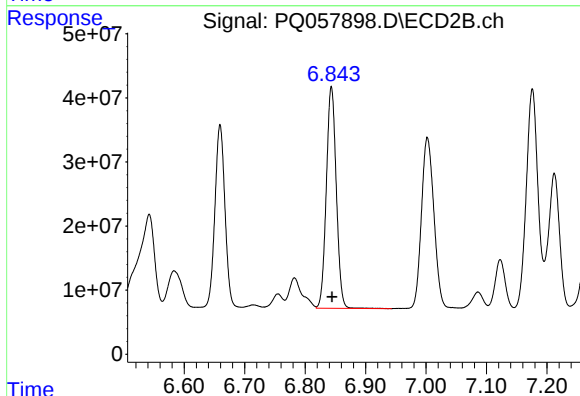
ECD_Q

ClientSampleId :

20220426-SPLP-AMENDED-COMPOSITE-FMS

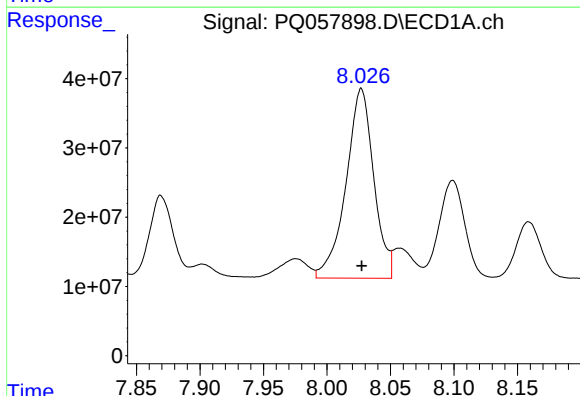
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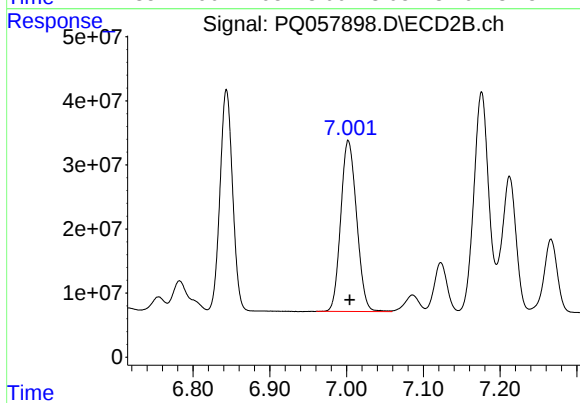
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 396093944
Conc: 635.15 ng/ml



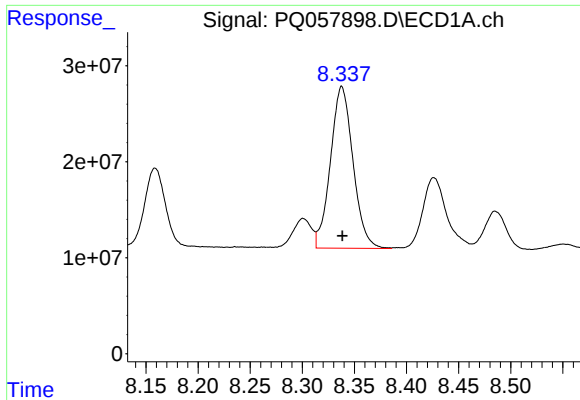
#33 AR-1260-3

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 416259585
Conc: 617.98 ng/ml



#33 AR-1260-3

R.T.: 7.002 min
Delta R.T.: -0.002 min
Response: 383264315
Conc: 588.41 ng/ml



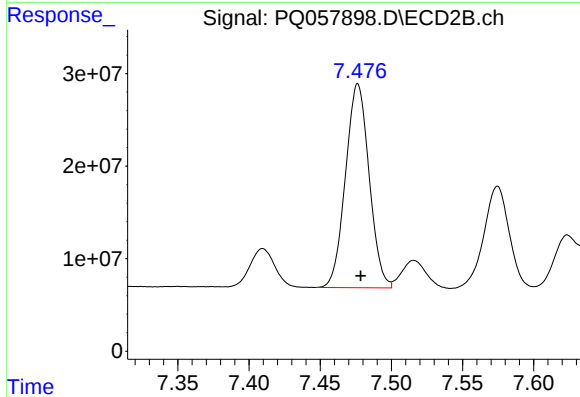
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 254356725
Conc: 509.74 ng/ml

Instrument :
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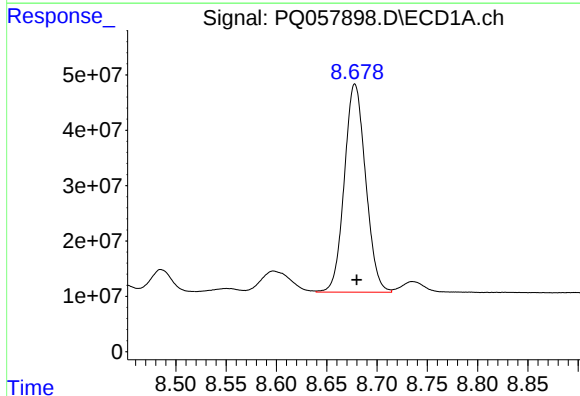
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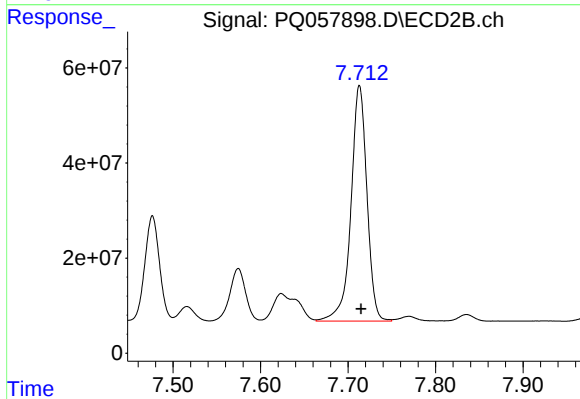
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 254923101
Conc: 506.97 ng/ml



#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 553866113
Conc: 497.13 ng/ml



#35 AR-1260-5

R.T.: 7.713 min
Delta R.T.: -0.002 min
Response: 628559696
Conc: 511.86 ng/ml