

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 13:37
 Operator : YP\AJ
 Sample : N2933-07MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P023-SS002-0612-01MS

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 03:38:53 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...	4.689	4.053	296.5E6	260.5E6	20.545	22.928m
2)	SA Decachlor...	10.616	9.210	236.1E6	169.3E6	18.822	17.838
Target Compounds							
3)	L1 AR-1016-1	5.875	5.161	187.4E6	214.3E6	486.554	563.997
4)	L1 AR-1016-2	5.898	5.181	308.7E6	304.9E6	467.659	557.497
5)	L1 AR-1016-3	5.960	5.362	193.2E6	149.4E6	462.411	540.842
6)	L1 AR-1016-4	6.061	5.399	160.3E6	119.3E6	446.045	553.846
7)	L1 AR-1016-5	6.355	5.619	133.0E6	151.7E6	464.940	536.784
31)	L7 AR-1260-1	7.483	6.660	222.7E6	289.7E6	509.215	557.570
32)	L7 AR-1260-2	7.740	6.845	312.8E6	382.6E6	564.463	613.540
33)	L7 AR-1260-3	8.029	7.004	447.2E6	339.4E6	663.938	520.995
34)	L7 AR-1260-4	8.341	7.479	266.3E6	247.4E6	533.616	491.945
35)	L7 AR-1260-5	8.682	7.716	662.1E6	698.7E6	594.297	568.975

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

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ALS Vial : 18 Sample Multiplier: 1

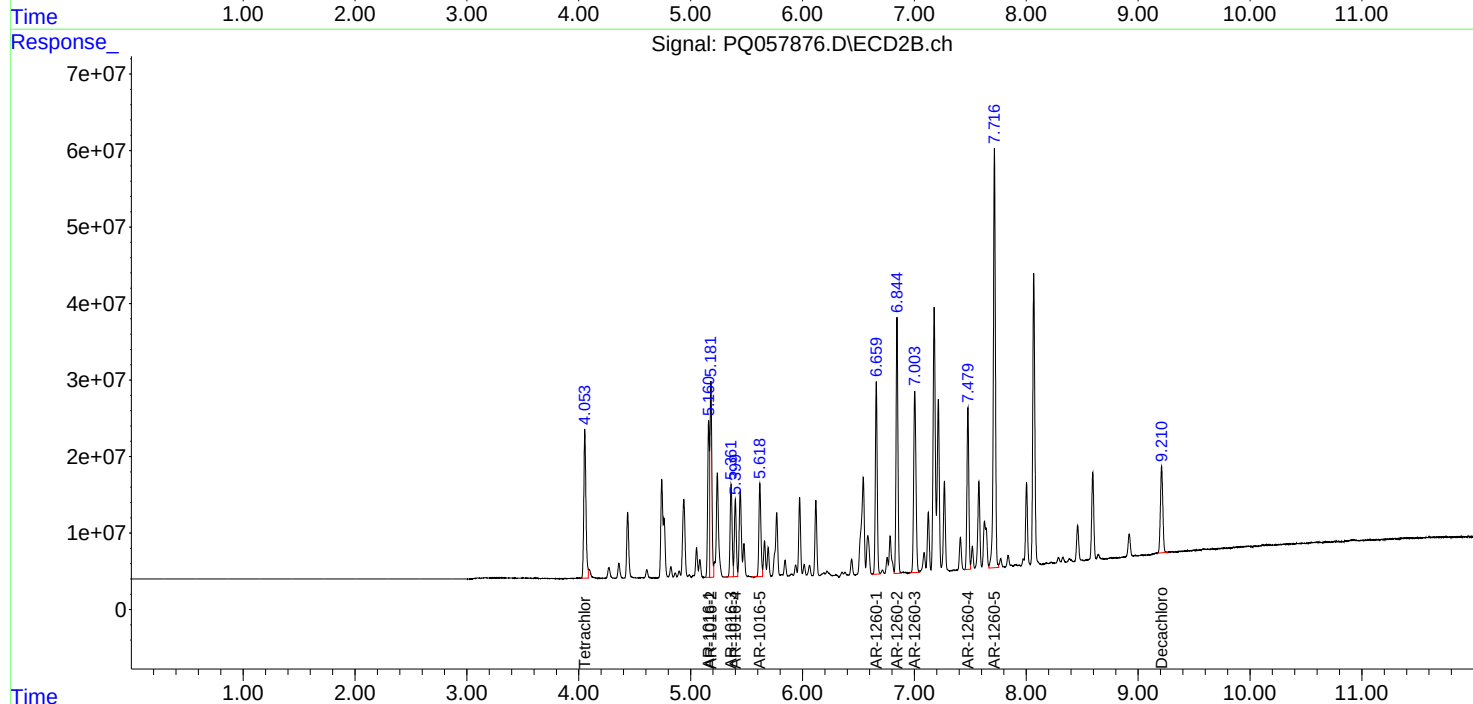
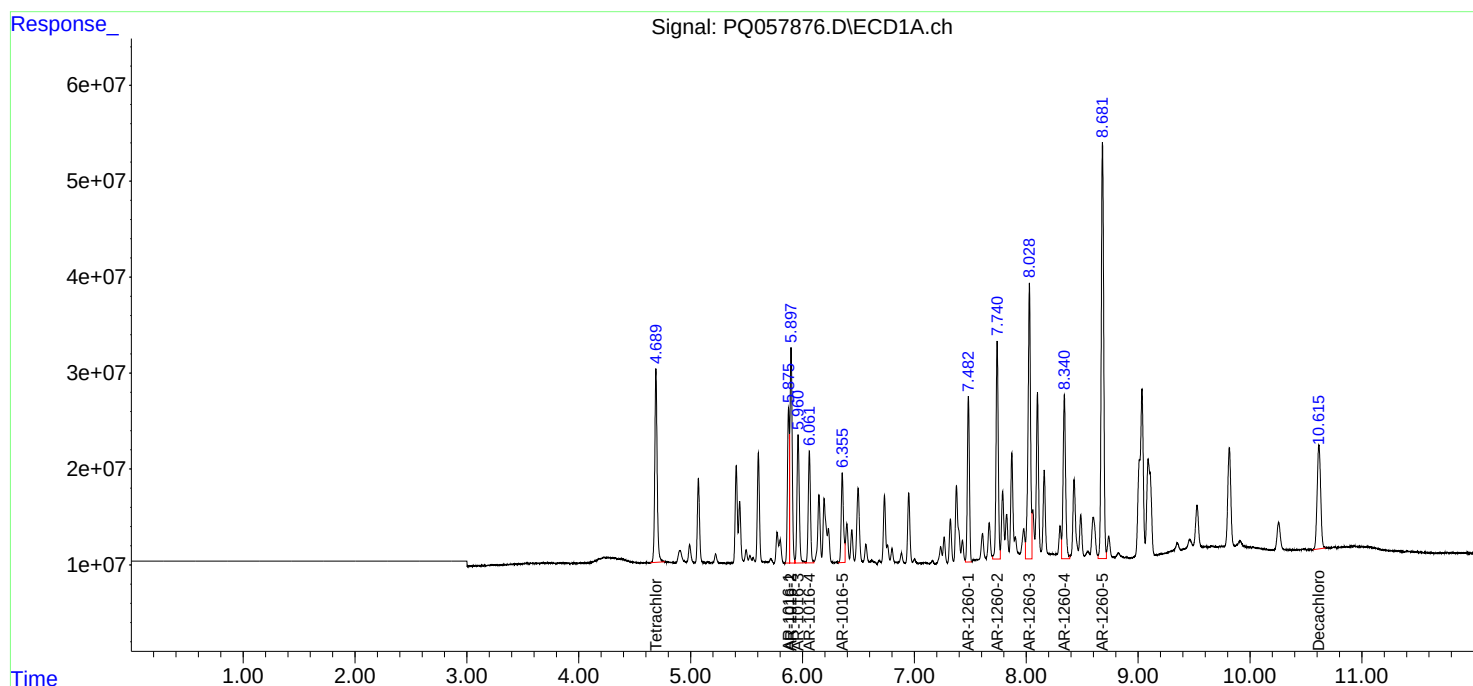
Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MS

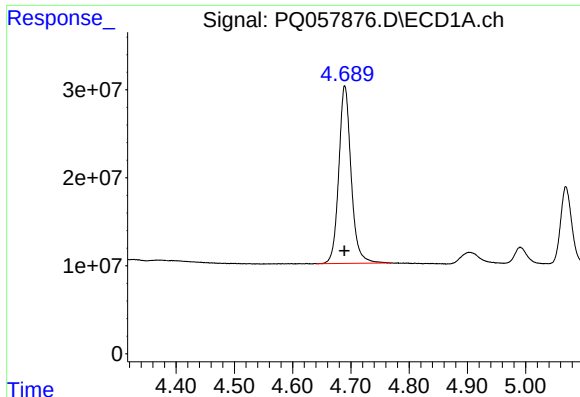
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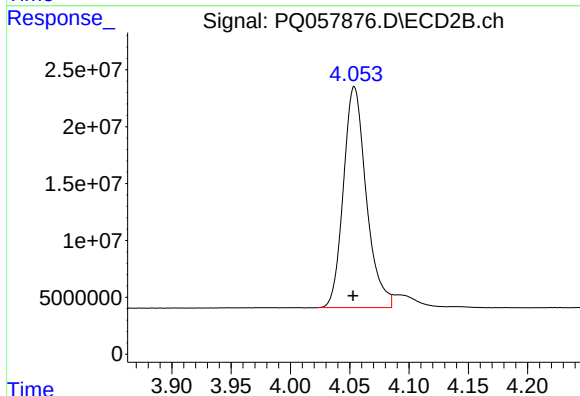
#1 Tetrachloro-m-xylene

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 296500467
Conc: 20.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MS

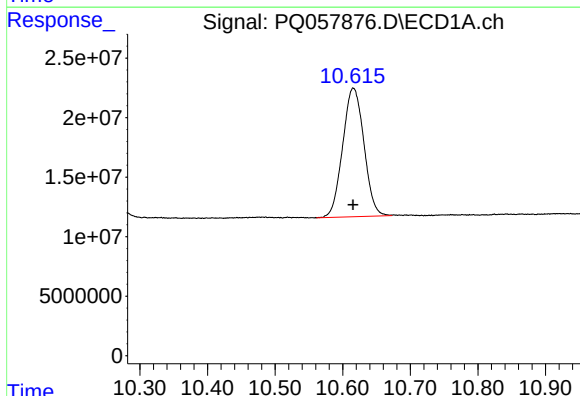
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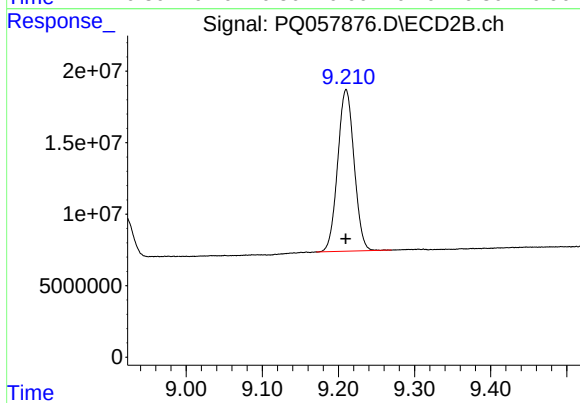
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 260534255
Conc: 22.93 ng/ml m



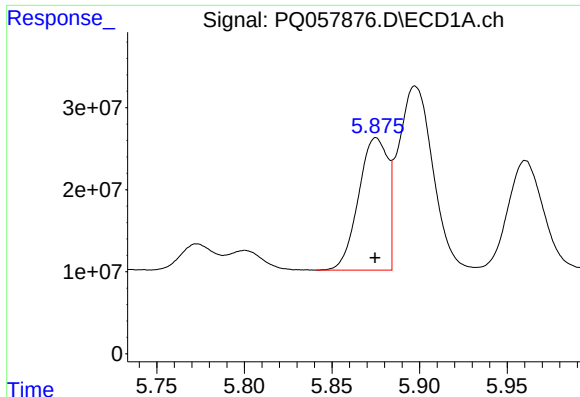
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 236057525
Conc: 18.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 169279575
Conc: 17.84 ng/ml



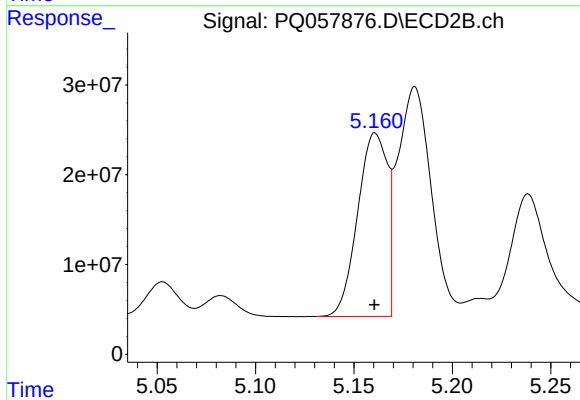
#3 AR-1016-1

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 187386926
Conc: 486.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MS

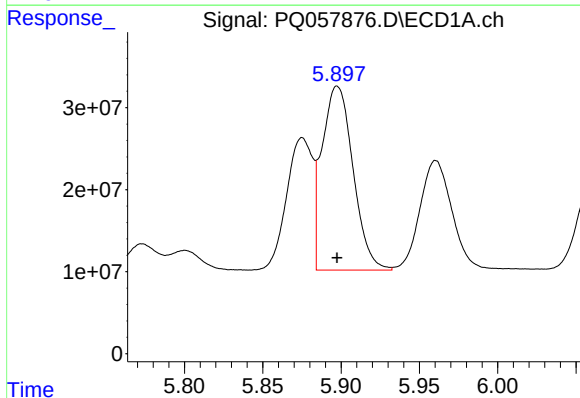
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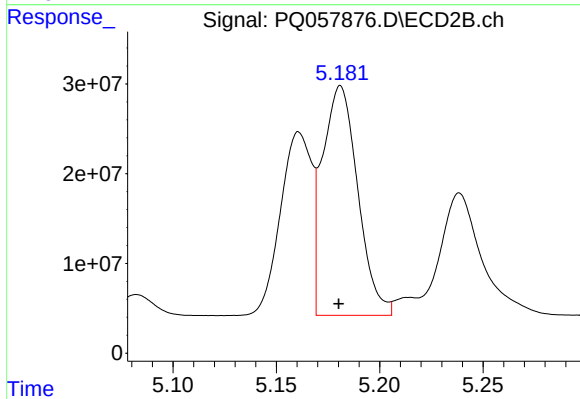
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 214344819
Conc: 564.00 ng/ml



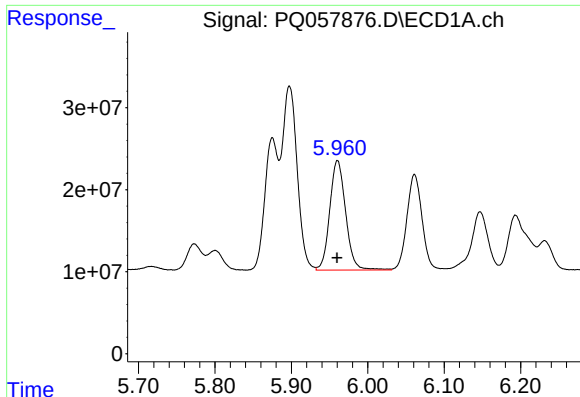
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 308737291
Conc: 467.66 ng/ml



#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 304862753
Conc: 557.50 ng/ml



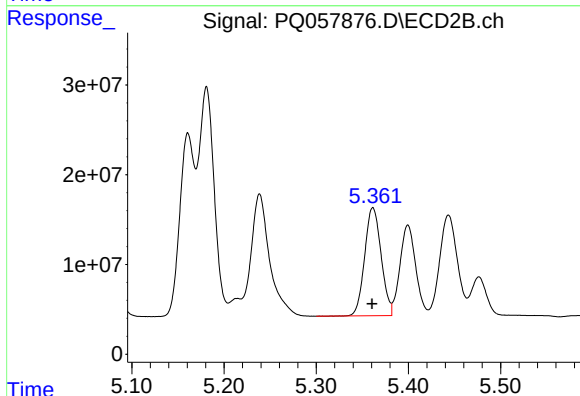
#5 AR-1016-3

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 193188004
Conc: 462.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MS

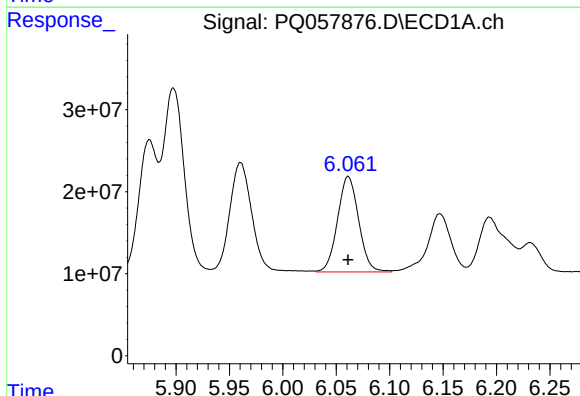
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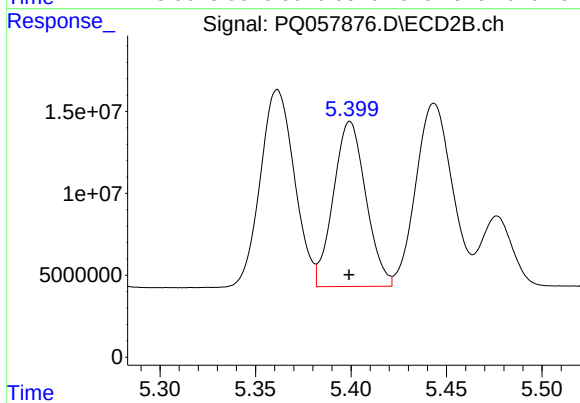
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 149359305
Conc: 540.84 ng/ml



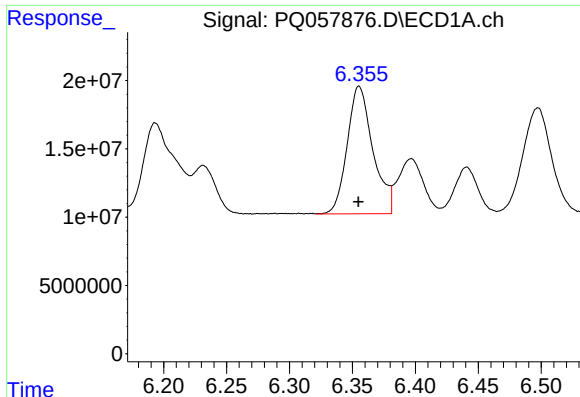
#6 AR-1016-4

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 160272895
Conc: 446.04 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 119320169
Conc: 553.85 ng/ml



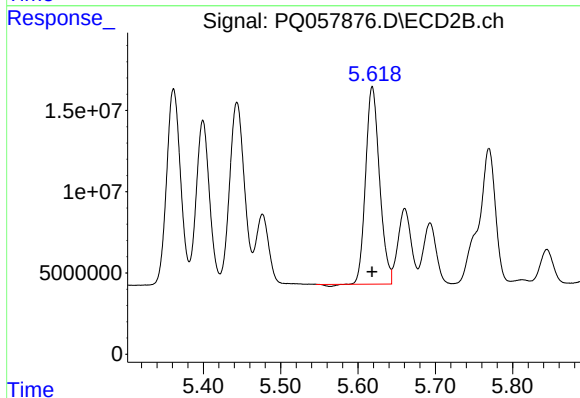
#7 AR-1016-5

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 133038006
Conc: 464.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MS

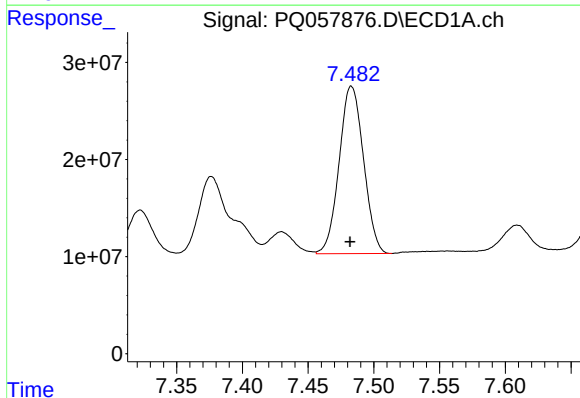
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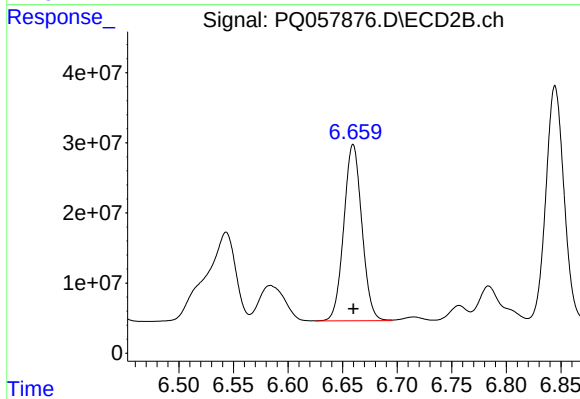
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 151698026
Conc: 536.78 ng/ml



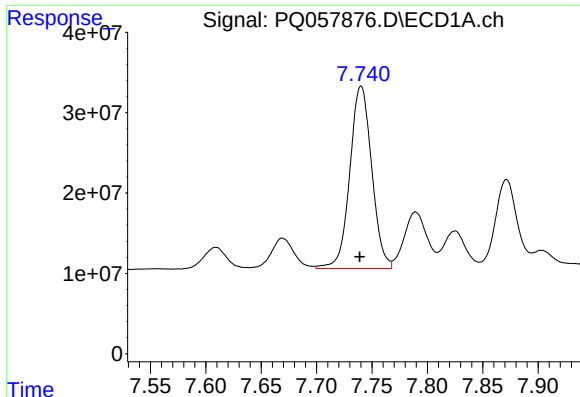
#31 AR-1260-1

R.T.: 7.483 min
Delta R.T.: 0.001 min
Response: 222724296
Conc: 509.21 ng/ml



#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 289686189
Conc: 557.57 ng/ml



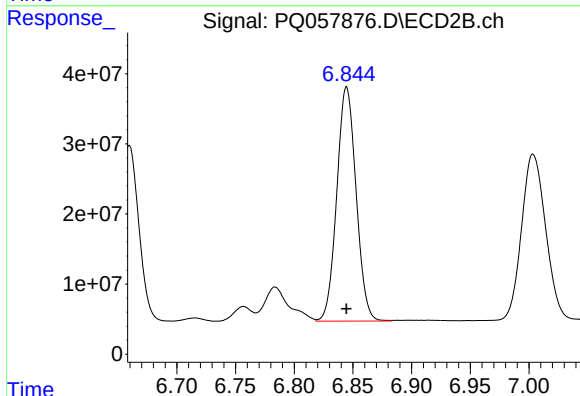
#32 AR-1260-2

R.T.: 7.740 min
Delta R.T.: 0.001 min
Response: 312770542
Conc: 564.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P023-SS002-0612-01MS

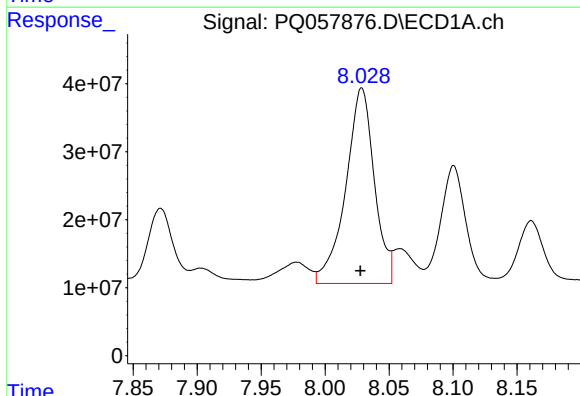
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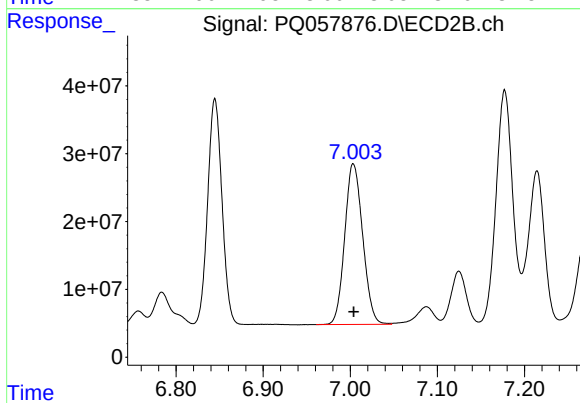
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 382619056
Conc: 613.54 ng/ml



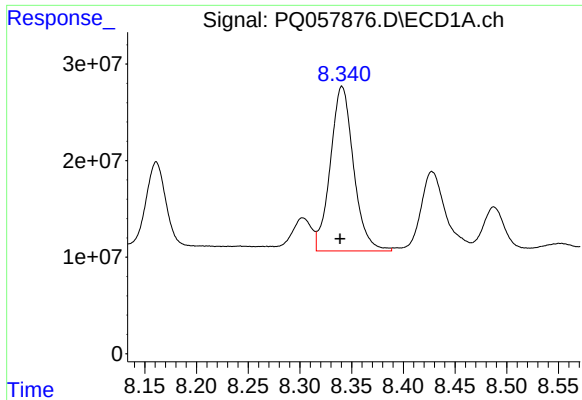
#33 AR-1260-3

R.T.: 8.029 min
Delta R.T.: 0.001 min
Response: 447218809
Conc: 663.94 ng/ml



#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 339351018
Conc: 520.99 ng/ml



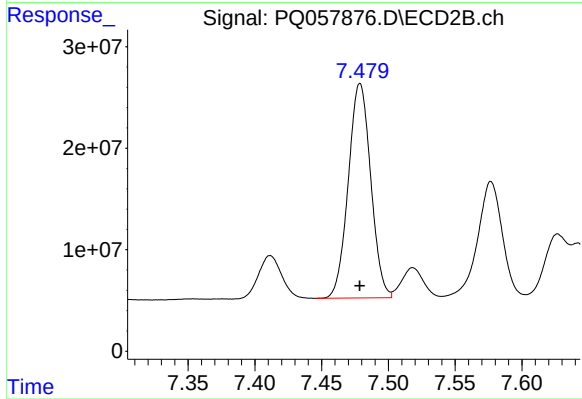
#34 AR-1260-4

R.T.: 8.341 min
Delta R.T.: 0.002 min
Response: 266270983
Conc: 533.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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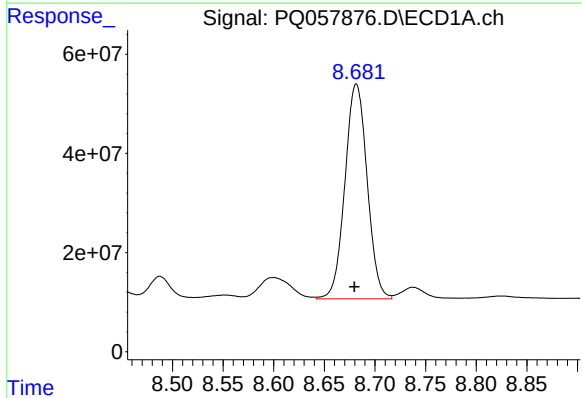
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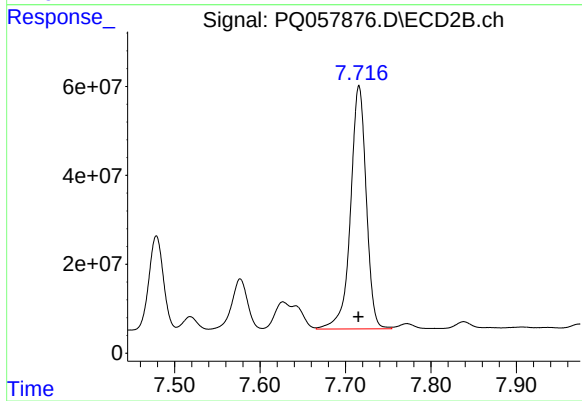
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 247368884
Conc: 491.94 ng/ml



#35 AR-1260-5

R.T.: 8.682 min
Delta R.T.: 0.002 min
Response: 662120424
Conc: 594.30 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 698701344
Conc: 568.97 ng/ml