

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111925\
 Data File : PQ071361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 22:48
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 07:35:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 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...	3.410	2.855	460.5E6	563.5E6	52.905	60.358m
2)	SA Decachlor...	8.534	7.655	310.1E6	524.4E6	49.530	57.389
Target Compounds							
3)	L1 AR-1016-1	4.496	3.869	168.9E6	209.1E6	511.019	577.557m
4)	L1 AR-1016-2	4.515	3.885	245.3E6	288.4E6	515.683	587.217m
5)	L1 AR-1016-3	4.572	4.047	152.5E6	166.9E6	510.886	600.484m
6)	L1 AR-1016-4	4.663	4.096	126.0E6	128.4E6	513.254	572.704m
7)	L1 AR-1016-5	4.948	4.293	123.5E6	165.9E6	522.507	595.649m
31)	L7 AR-1260-1	6.042	5.294	230.6E6	294.5E6	515.363	590.241m
32)	L7 AR-1260-2	6.299	5.483	277.4E6	359.1E6	542.909	592.255m
33)	L7 AR-1260-3	6.652	5.627	198.7E6	351.3E6	519.043	594.263m
34)	L7 AR-1260-4	6.866	6.090	213.5E6	295.3E6	510.680	596.106m
35)	L7 AR-1260-5	7.174	6.335	424.4E6	673.2E6	509.980	586.247m

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 41 Sample Multiplier: 1

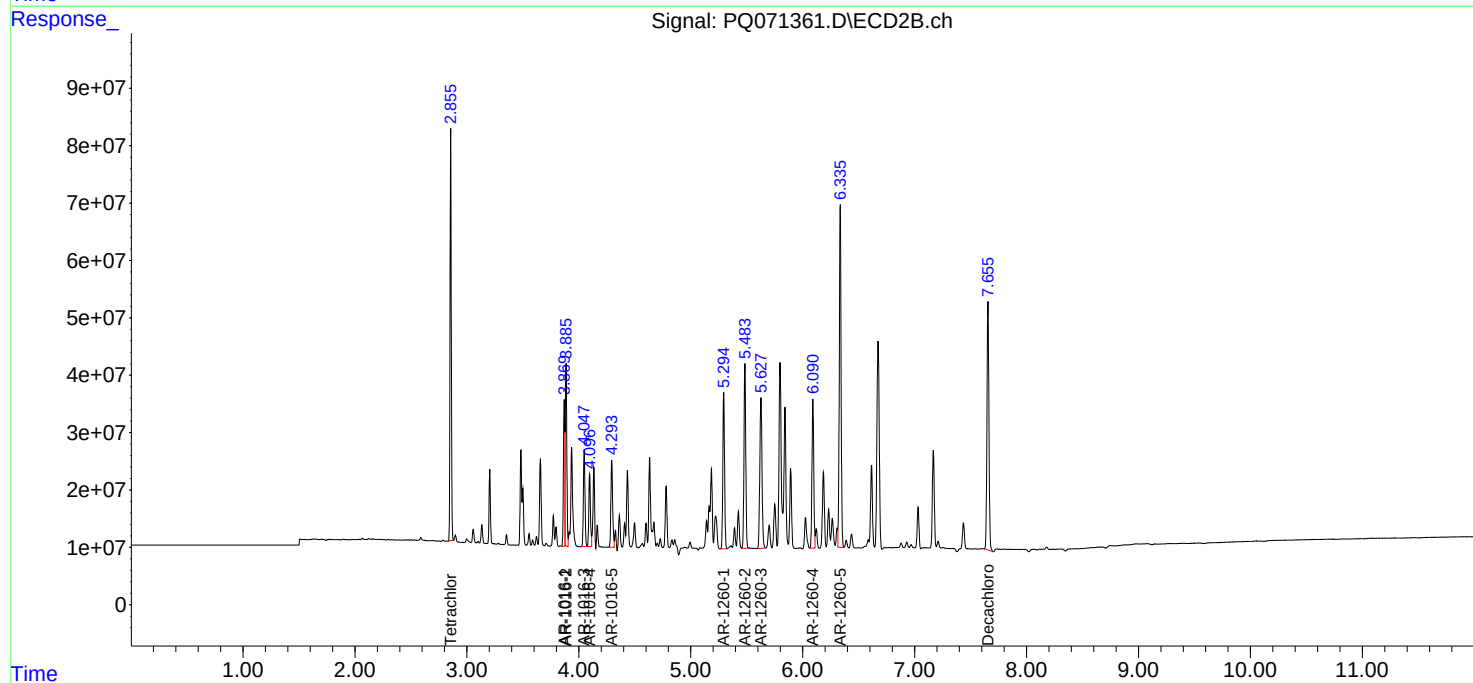
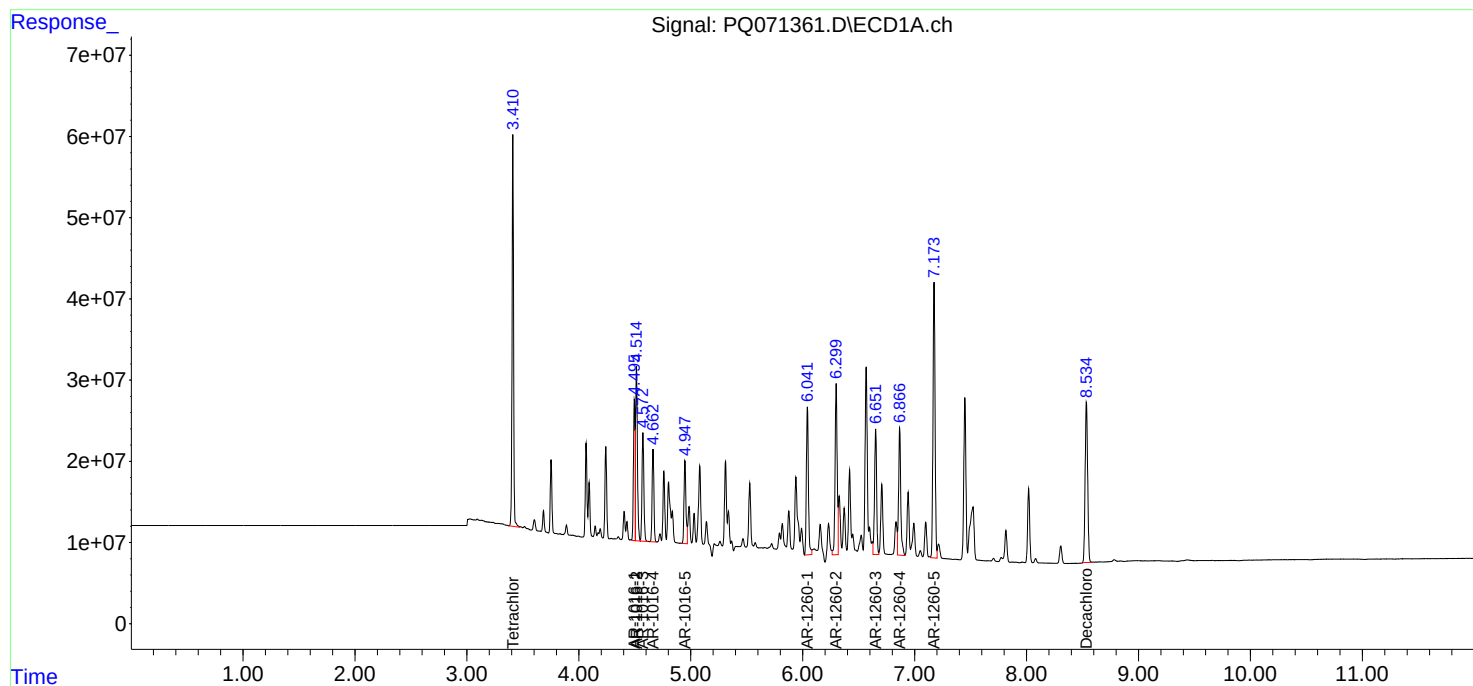
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

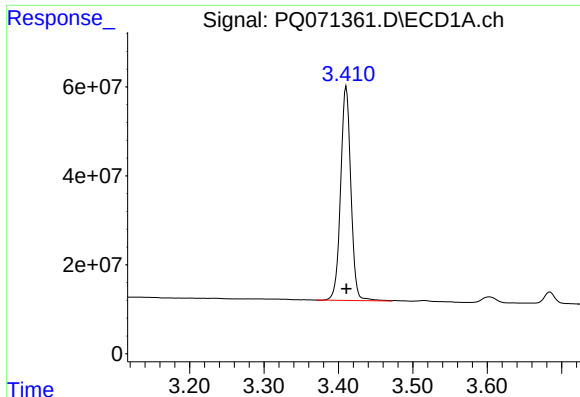
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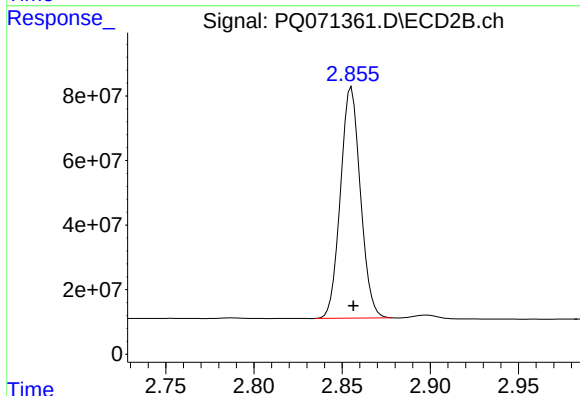
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 460545454
Conc: 52.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

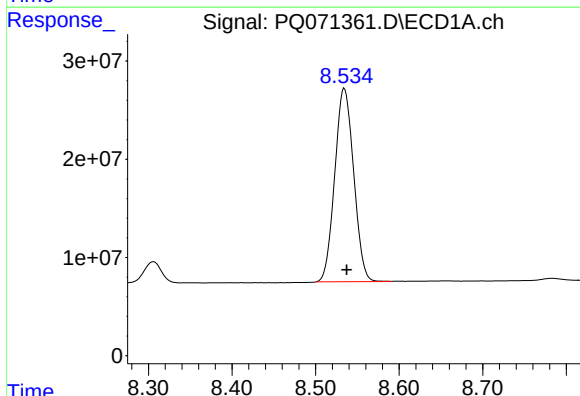
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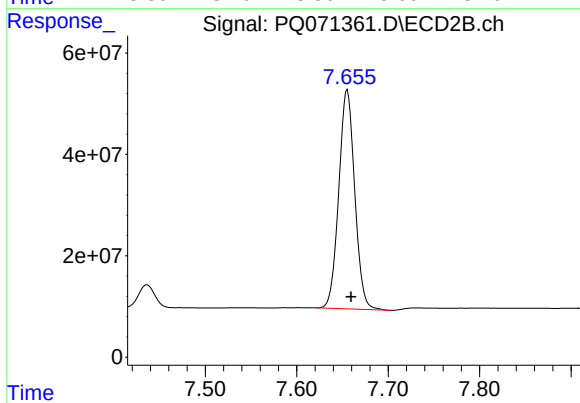
#1 Tetrachloro-m-xylene

R.T.: 2.855 min
Delta R.T.: -0.002 min
Response: 563541785
Conc: 60.36 ng/ml m



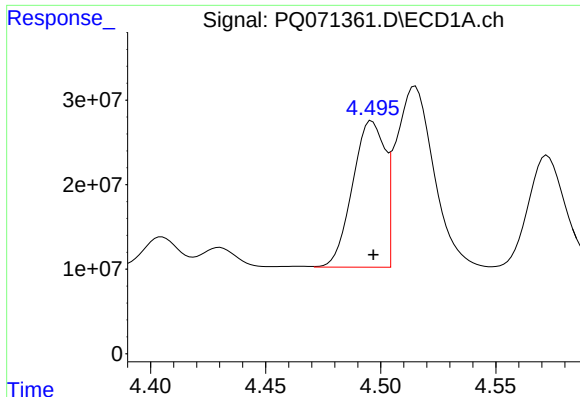
#2 Decachlorobiphenyl

R.T.: 8.534 min
Delta R.T.: -0.003 min
Response: 310133884
Conc: 49.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 524406981
Conc: 57.39 ng/ml



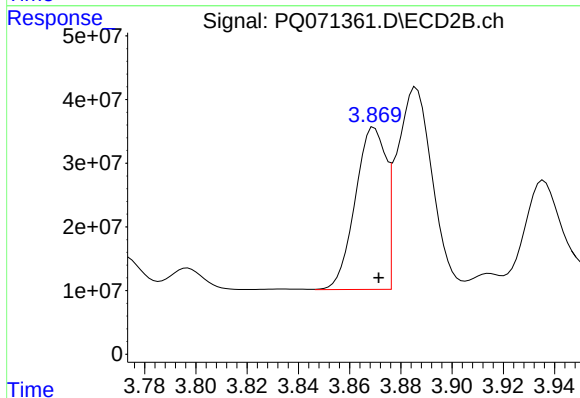
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 168917018
Conc: 511.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

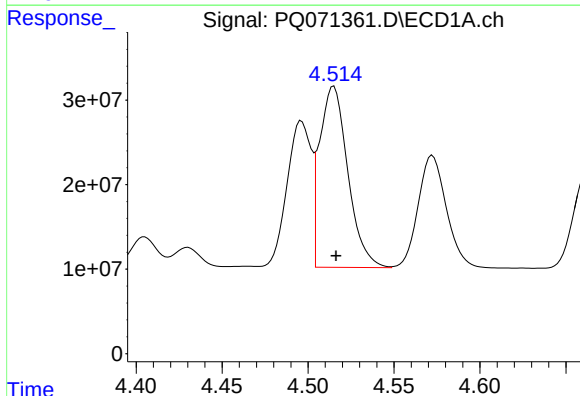
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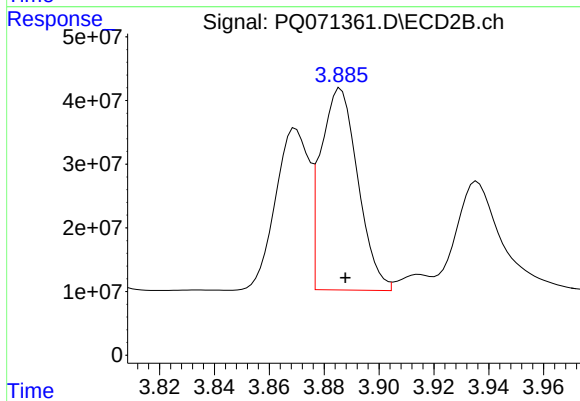
#3 AR-1016-1

R.T.: 3.869 min
Delta R.T.: -0.002 min
Response: 209146899
Conc: 577.56 ng/ml m



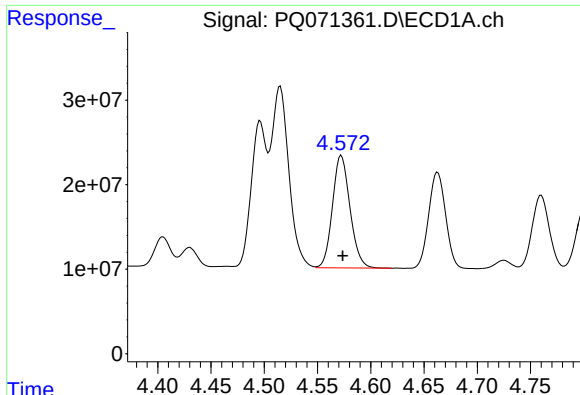
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 245269201
Conc: 515.68 ng/ml



#4 AR-1016-2

R.T.: 3.885 min
Delta R.T.: -0.002 min
Response: 288430380
Conc: 587.22 ng/ml m



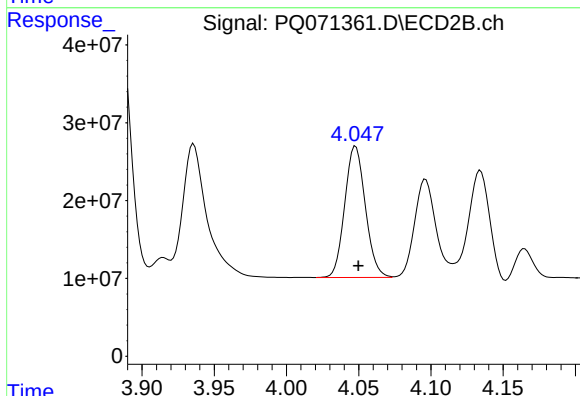
#5 AR-1016-3

R.T.: 4.572 min
Delta R.T.: -0.001 min
Response: 152478420
Conc: 510.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

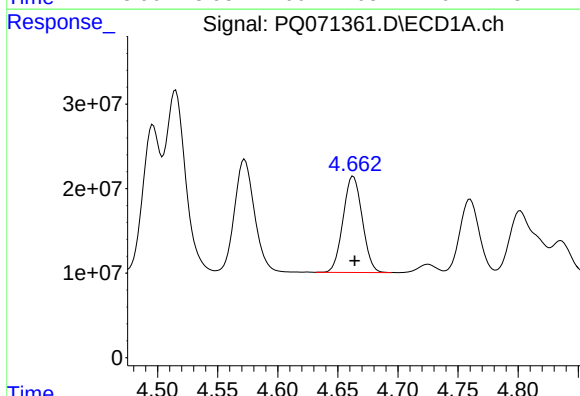
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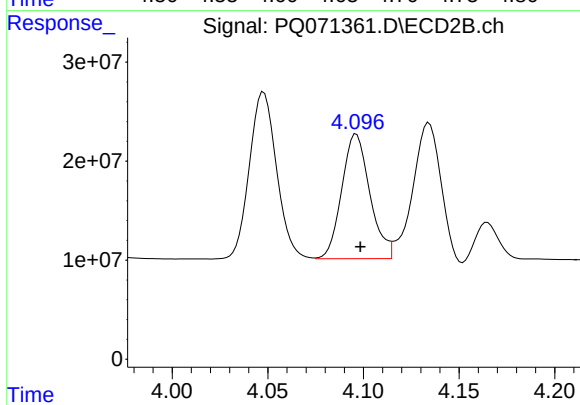
#5 AR-1016-3

R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 166929480
Conc: 600.48 ng/ml m



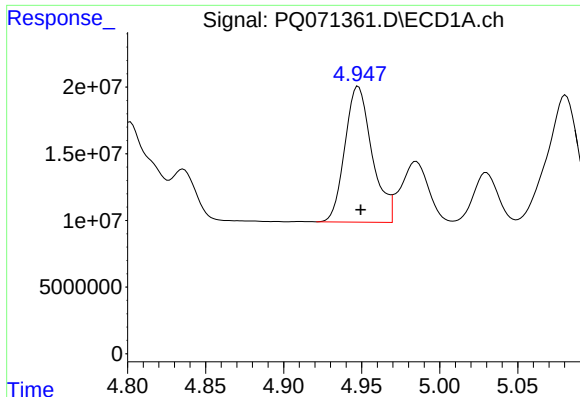
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 126028087
Conc: 513.25 ng/ml



#6 AR-1016-4

R.T.: 4.096 min
Delta R.T.: -0.003 min
Response: 128427726
Conc: 572.70 ng/ml m



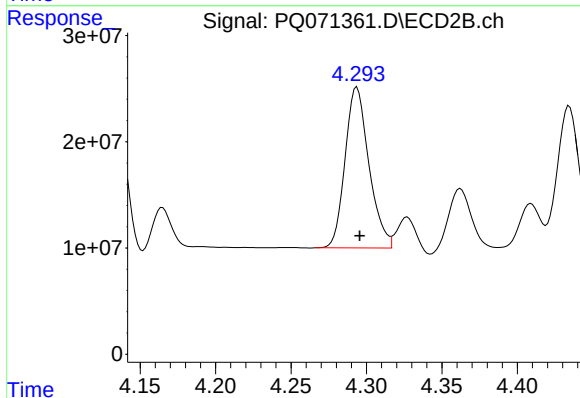
#7 AR-1016-5

R.T.: 4.948 min
Delta R.T.: -0.001 min
Response: 123528307
Conc: 522.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

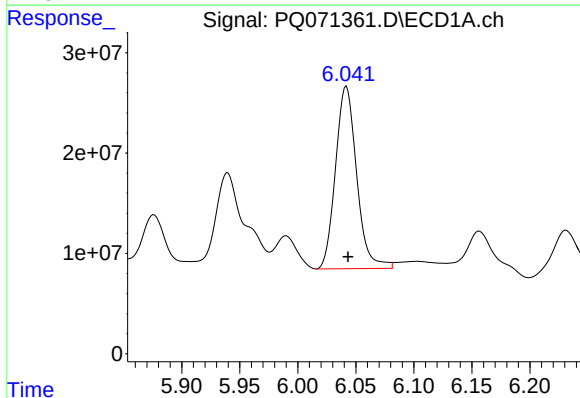
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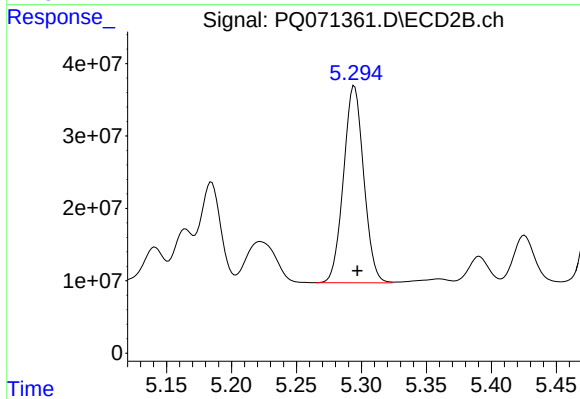
#7 AR-1016-5

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 165928865
Conc: 595.65 ng/ml m



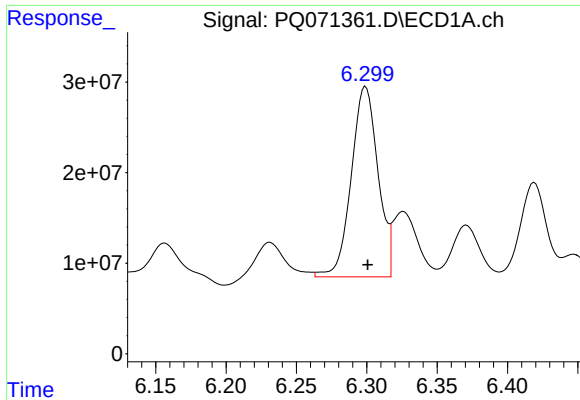
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: -0.001 min
Response: 230623280
Conc: 515.36 ng/ml



#31 AR-1260-1

R.T.: 5.294 min
Delta R.T.: -0.003 min
Response: 294487050
Conc: 590.24 ng/ml m



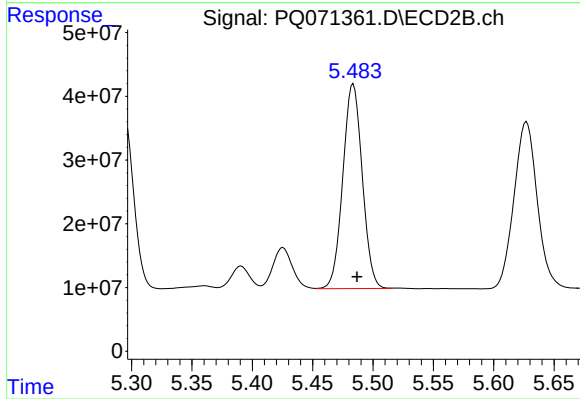
#32 AR-1260-2

R.T.: 6.299 min
Delta R.T.: -0.001 min
Response: 277379571
Conc: 542.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

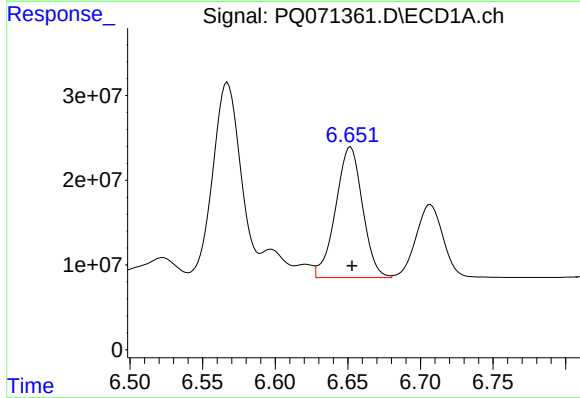
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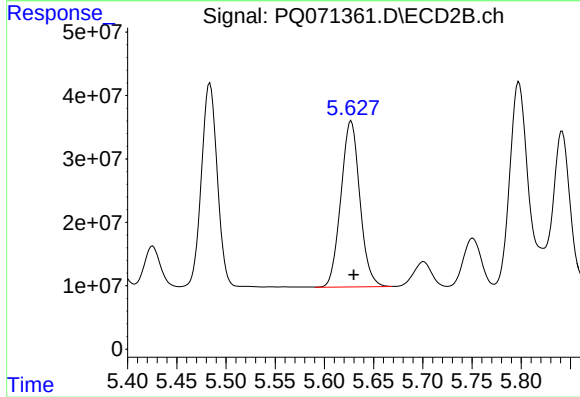
#32 AR-1260-2

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 359129154
Conc: 592.26 ng/ml m



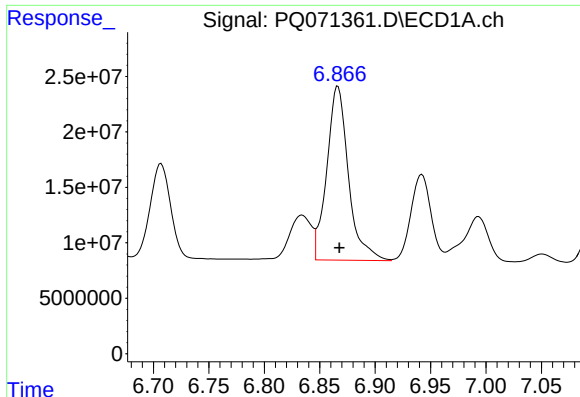
#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 198655307
Conc: 519.04 ng/ml



#33 AR-1260-3

R.T.: 5.627 min
Delta R.T.: -0.003 min
Response: 351319017
Conc: 594.26 ng/ml m



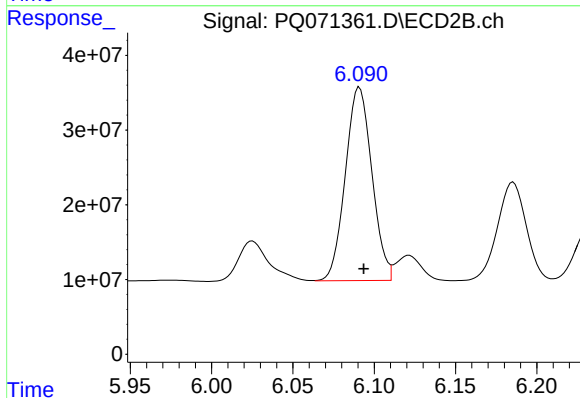
#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: -0.001 min
Response: 213537932
Conc: 510.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

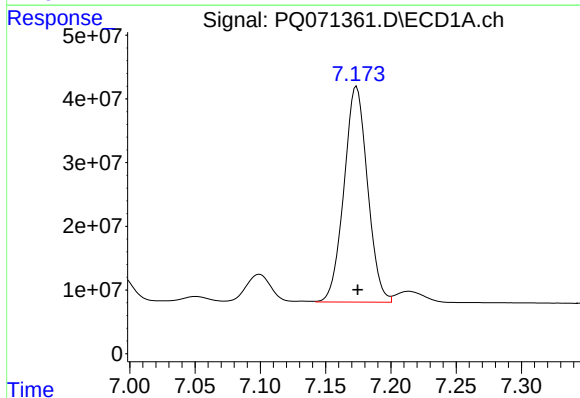
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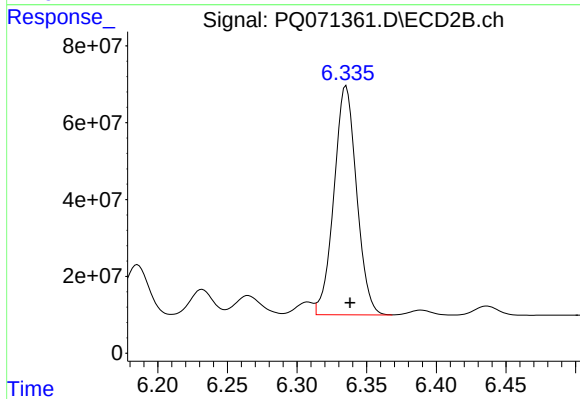
#34 AR-1260-4

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 295298274
Conc: 596.11 ng/ml m



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: -0.001 min
Response: 424424751
Conc: 509.98 ng/ml



#35 AR-1260-5

R.T.: 6.335 min
Delta R.T.: -0.004 min
Response: 673178671
Conc: 586.25 ng/ml m