

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 15:42
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 105 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/19/2025
 Supervised By :Sohil Jodhani 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 16:11:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 18 16:10:59 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...	3.426	2.856	38175578	40768474	4.385	4.366
2) SA Decachlor...	8.562	7.666	28891039	41770626	4.614	4.585m
Target Compounds						
3) L1 AR-1016-1	4.515	3.871	15524796	17834748	46.967	50.657m
4) L1 AR-1016-2	4.533	3.888	20951184	20998840	44.050	42.478m
5) L1 AR-1016-3	4.591	4.050	13779233	12870547	46.168	46.435m
6) L1 AR-1016-4	4.681	4.099	10897408	11009546	44.380	49.734m
7) L1 AR-1016-5	4.967	4.296	10124414	12460653	42.825	44.336m
31) L7 AR-1260-1	6.061	5.299	25461768	23222474	56.898	46.468m
32) L7 AR-1260-2	6.318	5.488	23910592	26861576	47.197m	44.180m
33) L7 AR-1260-3	6.671	5.631	17968577	26814628	46.948	45.219m
34) L7 AR-1260-4	6.886	6.096	19249539	21951198	46.036	44.373m
35) L7 AR-1260-5	7.194	6.341	36515910	51026002	43.877	44.470m

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

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Data File : PQ071277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2025 15:42
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 105 Sample Multiplier: 1

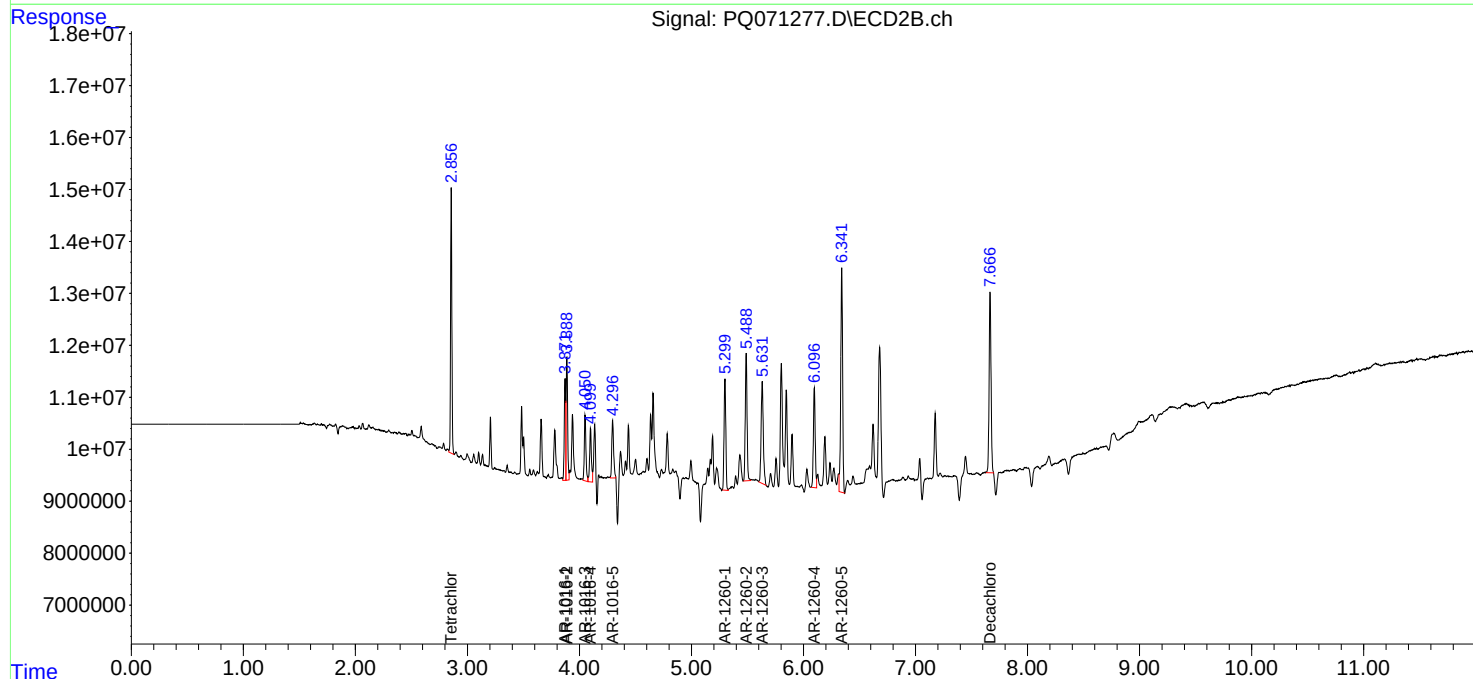
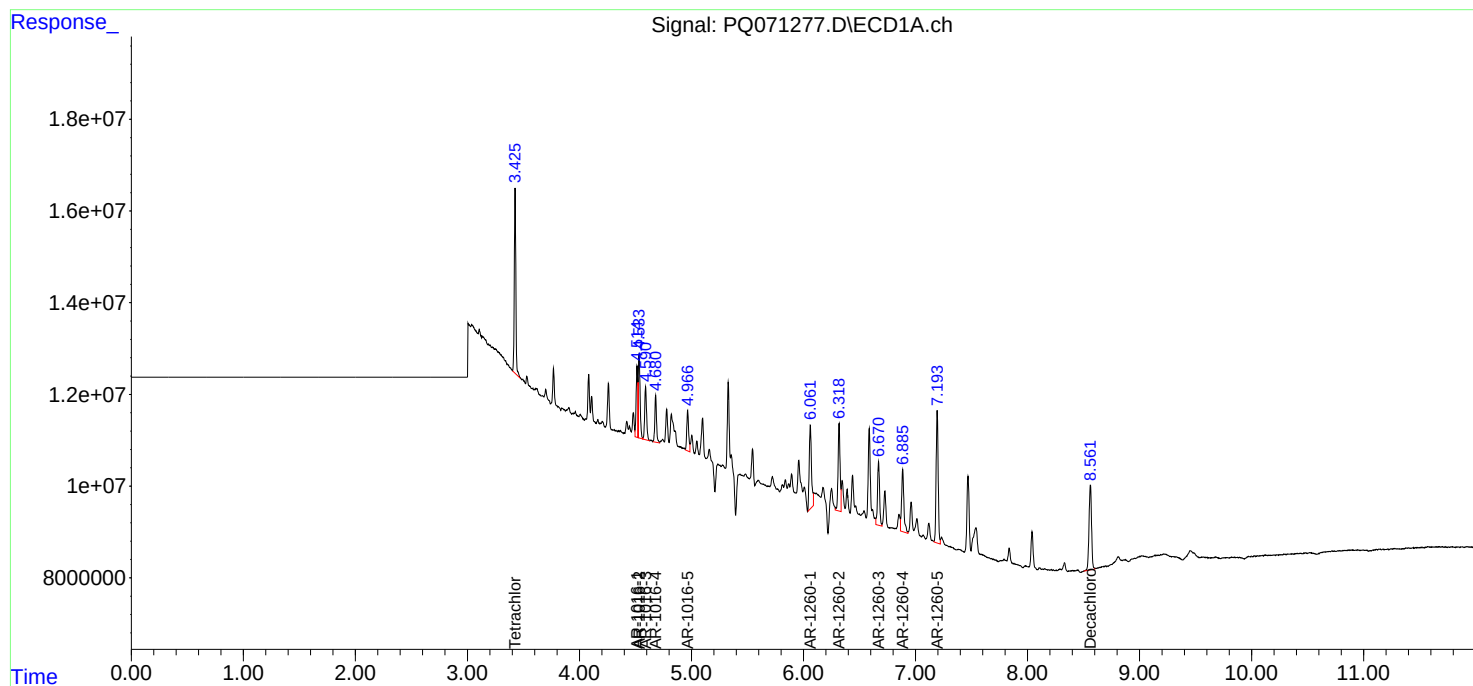
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

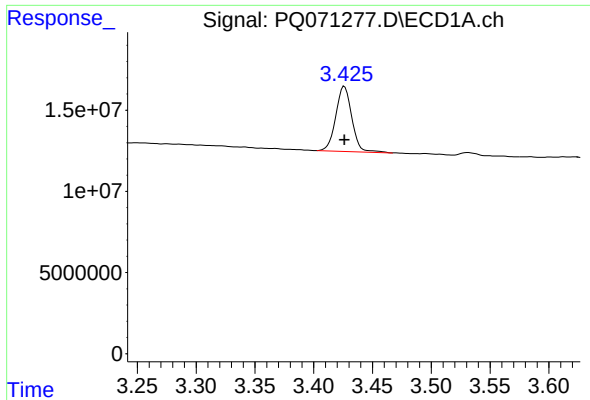
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 16:11:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 18 16:10:59 2025
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Volume 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





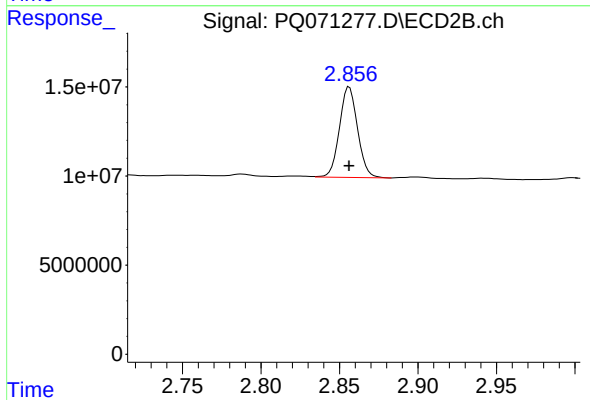
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.000 min
Response: 38175578
Conc: 4.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

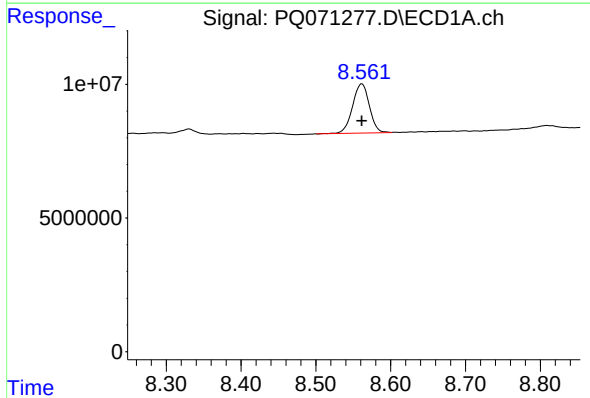
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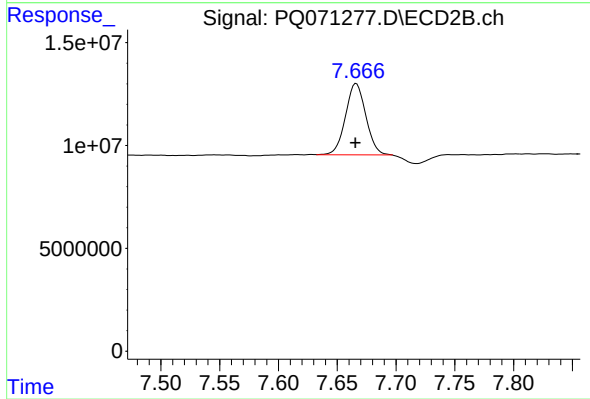
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 40768474
Conc: 4.37 ng/ml



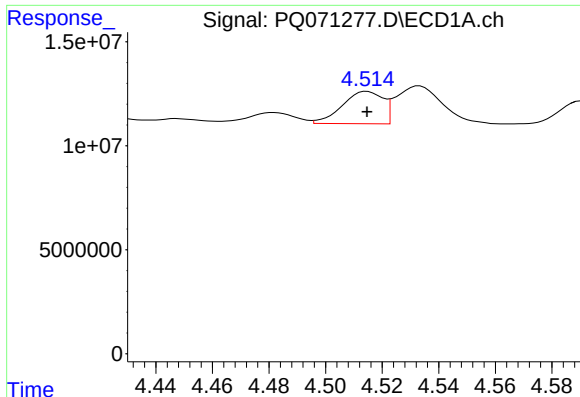
#2 Decachlorobiphenyl

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 28891039
Conc: 4.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 41770626
Conc: 4.58 ng/ml m



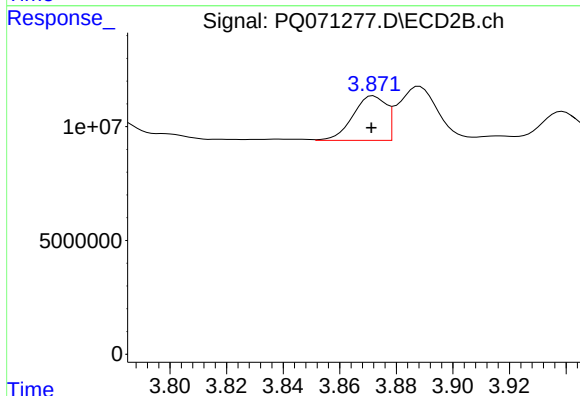
#3 AR-1016-1

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 15524796
Conc: 46.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

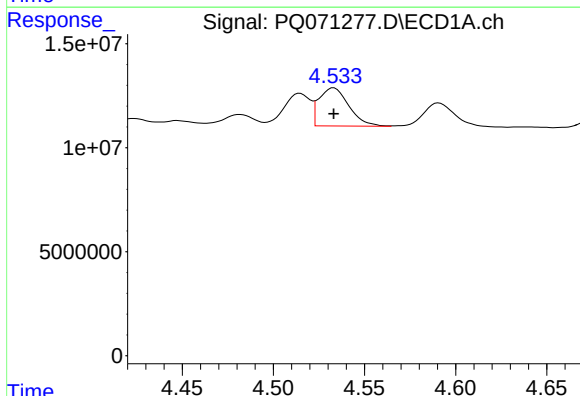
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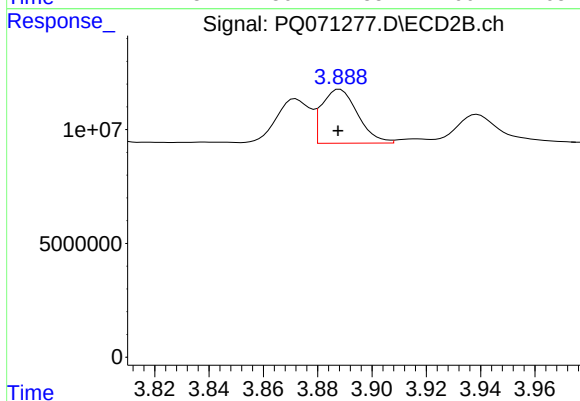
#3 AR-1016-1

R.T.: 3.871 min
Delta R.T.: 0.000 min
Response: 17834748
Conc: 50.66 ng/ml m



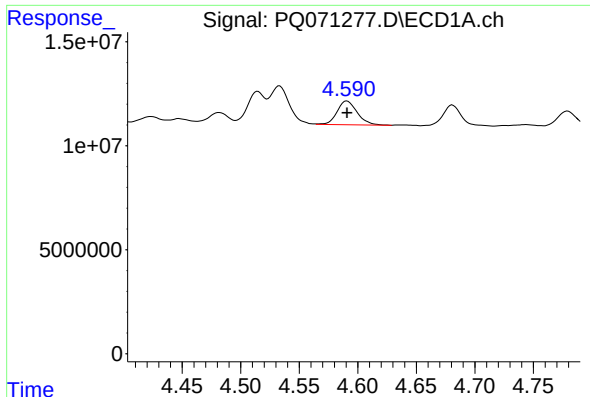
#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 20951184
Conc: 44.05 ng/ml



#4 AR-1016-2

R.T.: 3.888 min
Delta R.T.: 0.000 min
Response: 20998840
Conc: 42.48 ng/ml m



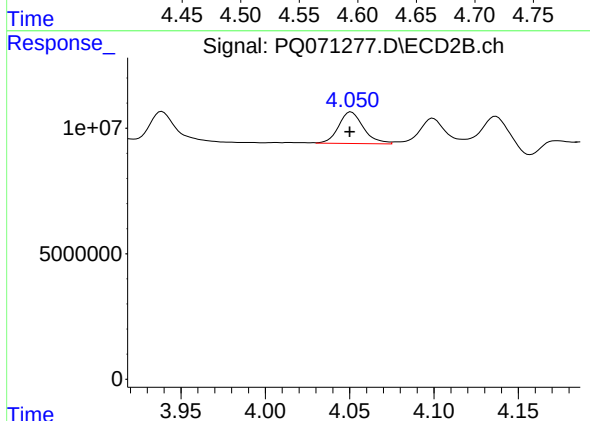
#5 AR-1016-3

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 13779233
Conc: 46.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

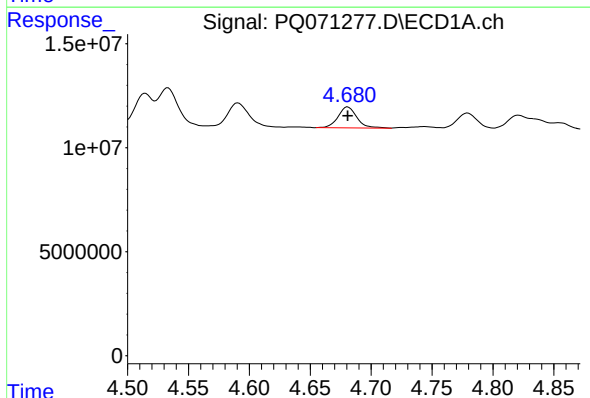
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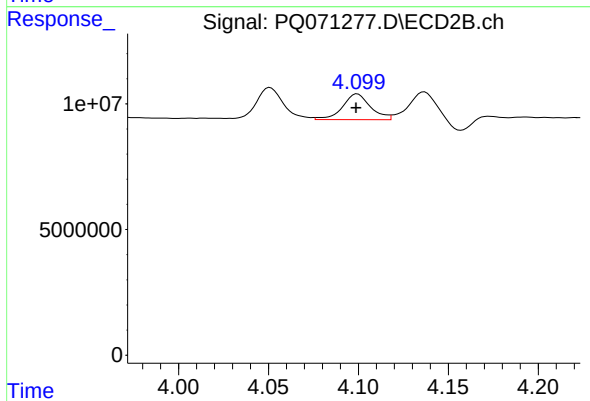
#5 AR-1016-3

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 12870547
Conc: 46.44 ng/ml m



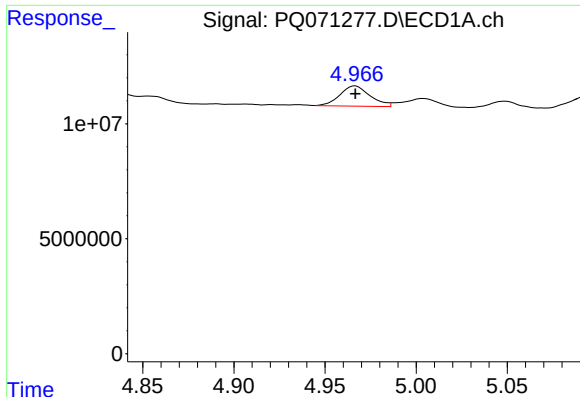
#6 AR-1016-4

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 10897408
Conc: 44.38 ng/ml



#6 AR-1016-4

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 11009546
Conc: 49.73 ng/ml m



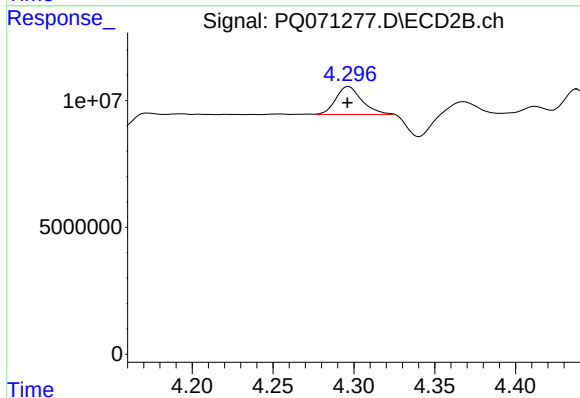
#7 AR-1016-5

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 10124414
Conc: 42.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

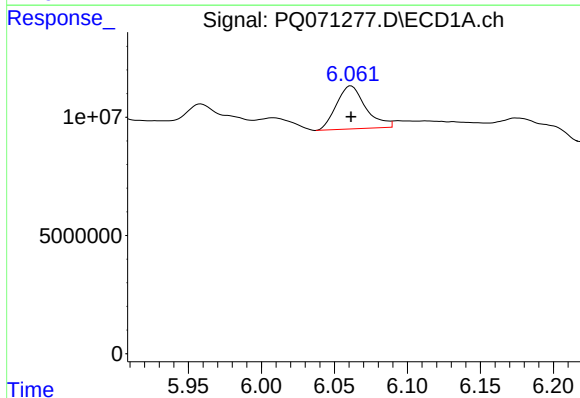
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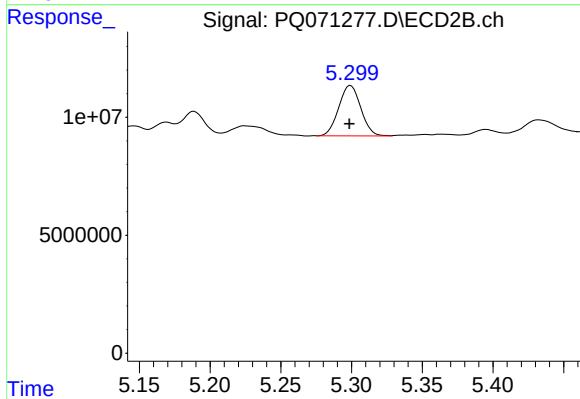
#7 AR-1016-5

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 12460653
Conc: 44.34 ng/ml m



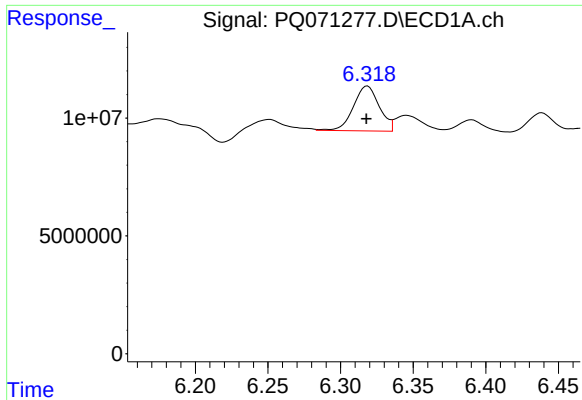
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 25461768
Conc: 56.90 ng/ml



#31 AR-1260-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 23222474
Conc: 46.47 ng/ml m



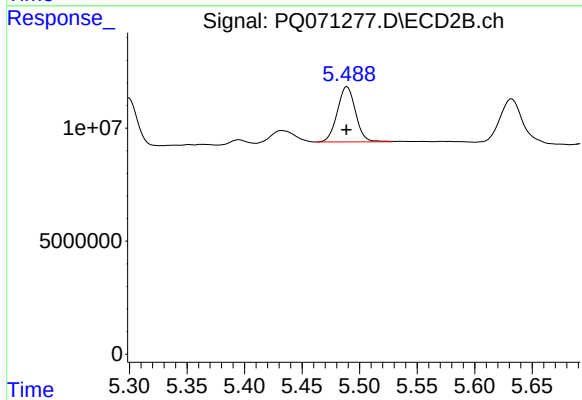
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 23910592
Conc: 47.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

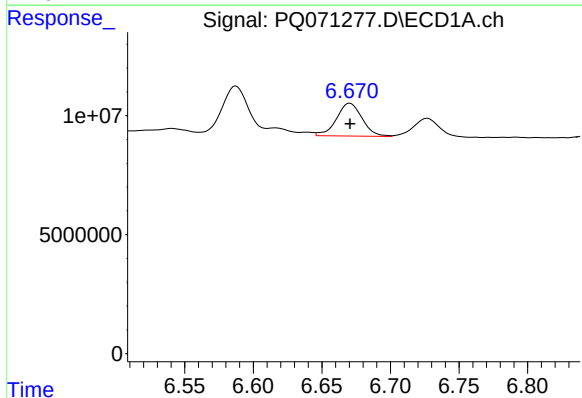
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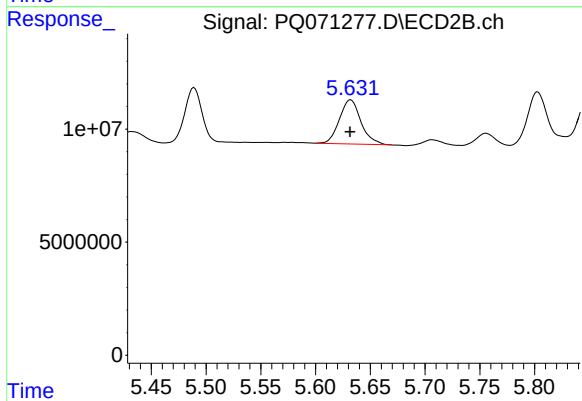
#32 AR-1260-2

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 26861576
Conc: 44.18 ng/ml m



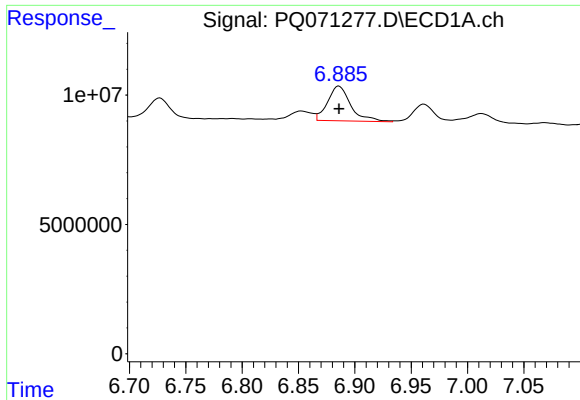
#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 17968577
Conc: 46.95 ng/ml



#33 AR-1260-3

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 26814628
Conc: 45.22 ng/ml m



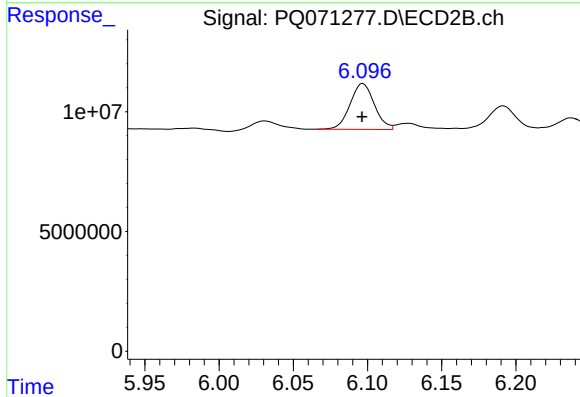
#34 AR-1260-4

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 19249539
Conc: 46.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

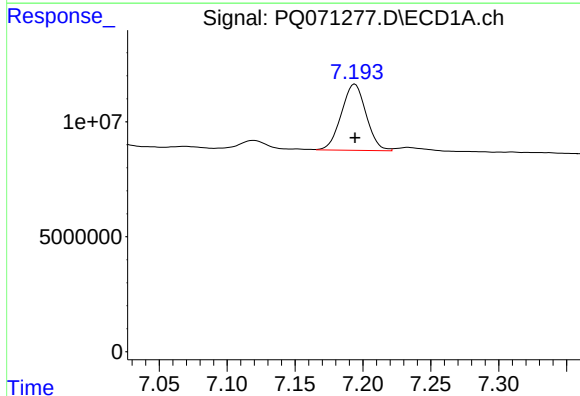
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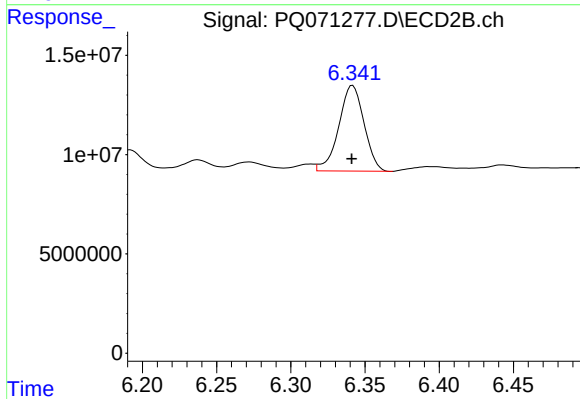
#34 AR-1260-4

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 21951198
Conc: 44.37 ng/ml m



#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 36515910
Conc: 43.88 ng/ml



#35 AR-1260-5

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 51026002
Conc: 44.47 ng/ml m