

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011724\
 Data File : PQ064808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 10:31
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/18/2024
 Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 10:45:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 17 10:27:52 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...	3.472	2.745	17681550	32122680	4.746	4.811
2) SA Decachlor...	8.778	7.532	15655988	38767478	5.066	5.334
Target Compounds						
3) L1 AR-1016-1	4.594	3.746	6350326	13553809	52.384m	54.274
4) L1 AR-1016-2	4.613	3.761	8026399	17998938	46.942m	52.299
5) L1 AR-1016-3	4.673	3.923	5279575	9845296	47.663m	51.430
6) L1 AR-1016-4	4.766	3.971	4772098	8618974	52.055	53.579
7) L1 AR-1016-5	5.059	4.167	4439677	10148329	50.465	51.101
31) L7 AR-1260-1	6.183	5.163	8983845	21680148	51.016	53.870
32) L7 AR-1260-2	6.449	5.353	11602457	26285718	50.982m	53.748
33) L7 AR-1260-3	6.811	5.494	8125134	27821972	50.606	58.163m
34) L7 AR-1260-4	7.032	5.959	8850782	20275562	49.768	52.107
35) L7 AR-1260-5	7.353	6.206	18077358	46711024	49.240	53.522

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

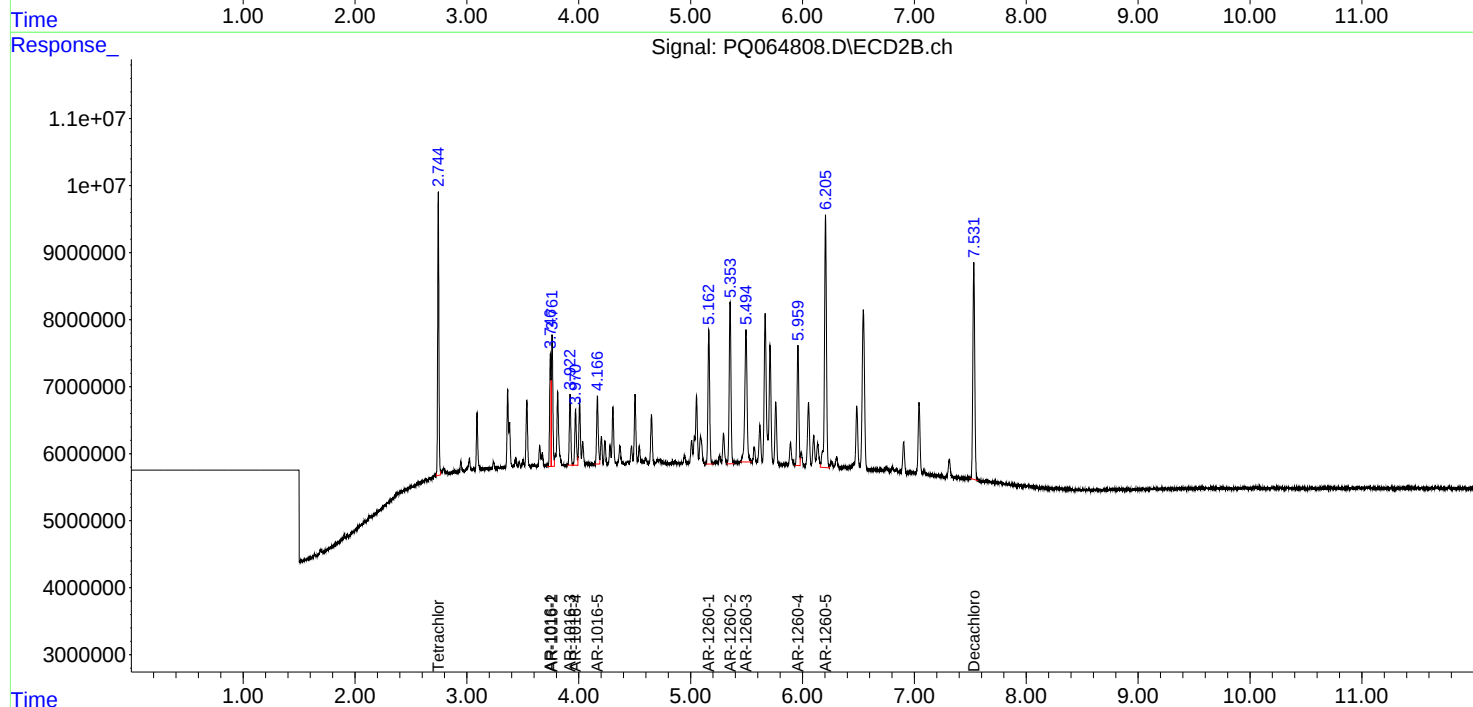
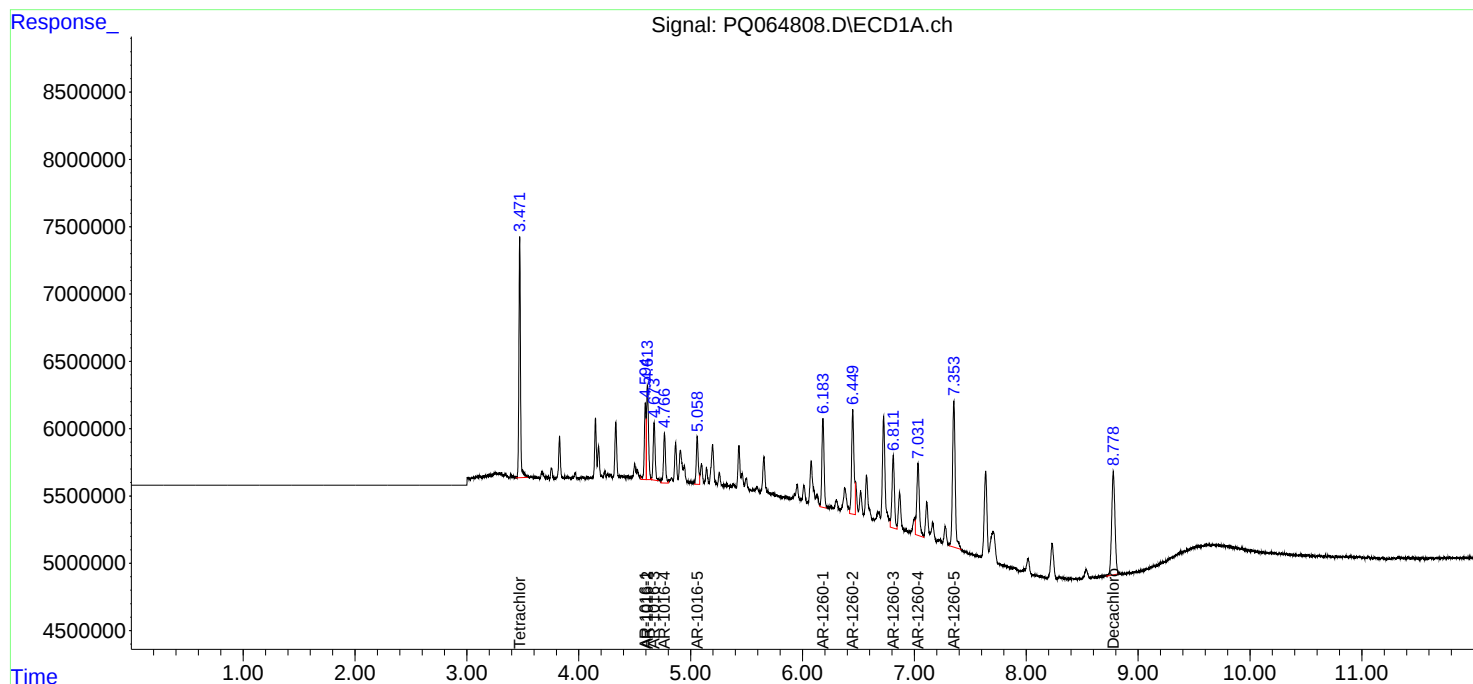
Instrument :
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ClientSampleId :
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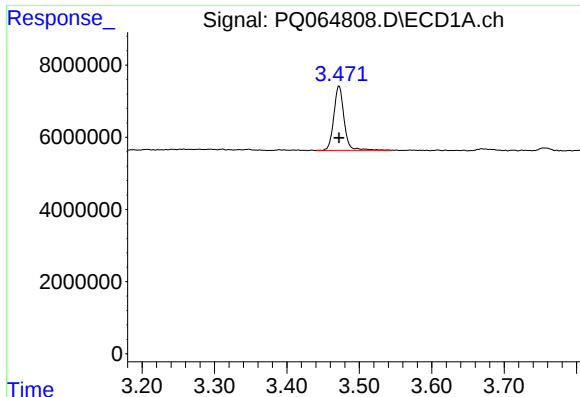
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Integration File signal 1: autoint1.e
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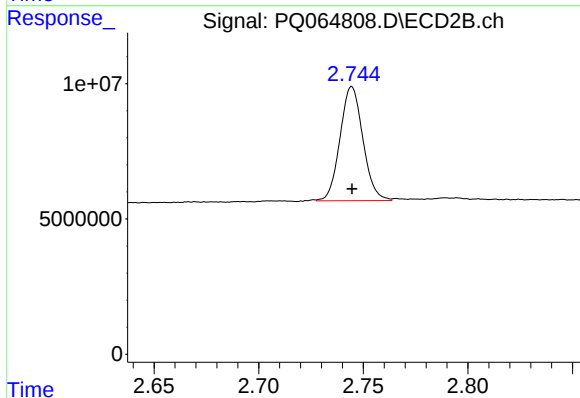
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.000 min
Response: 17681550
Conc: 4.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

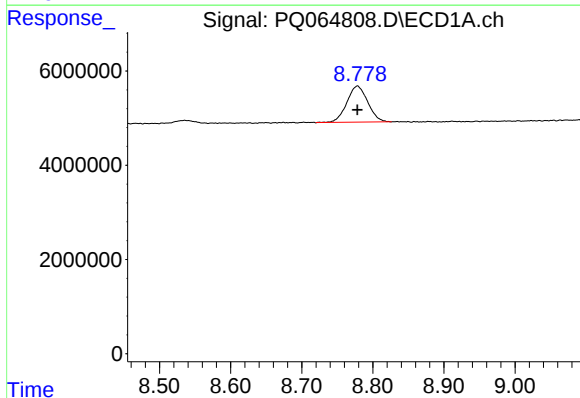
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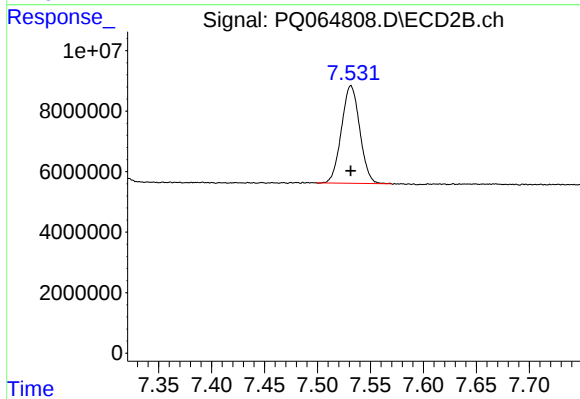
#1 Tetrachloro-m-xylene

R.T.: 2.745 min
Delta R.T.: 0.000 min
Response: 32122680
Conc: 4.81 ng/ml



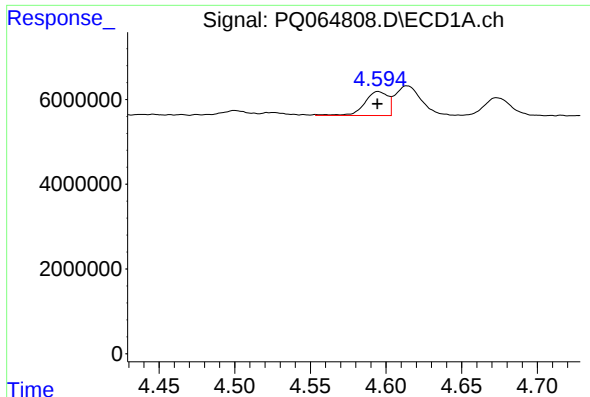
#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 15655988
Conc: 5.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 38767478
Conc: 5.33 ng/ml



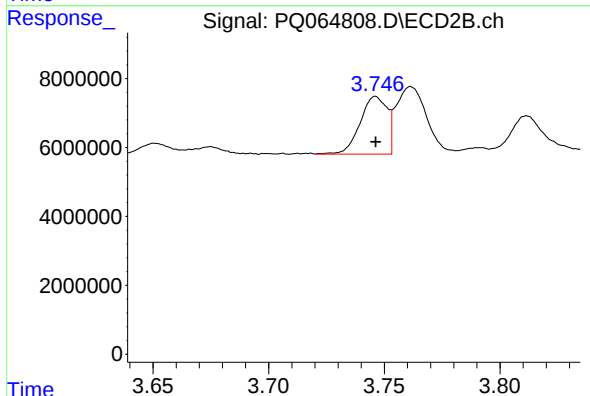
#3 AR-1016-1

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 6350326
Conc: 52.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

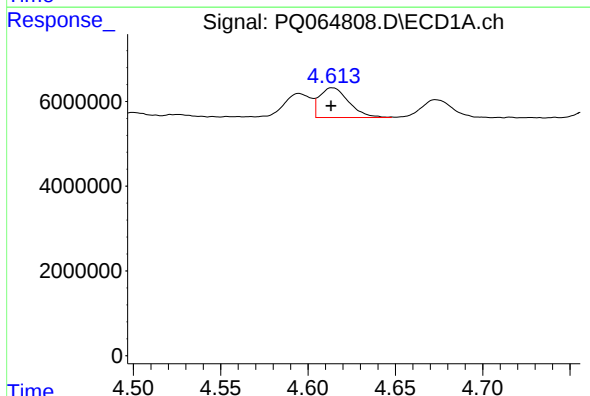
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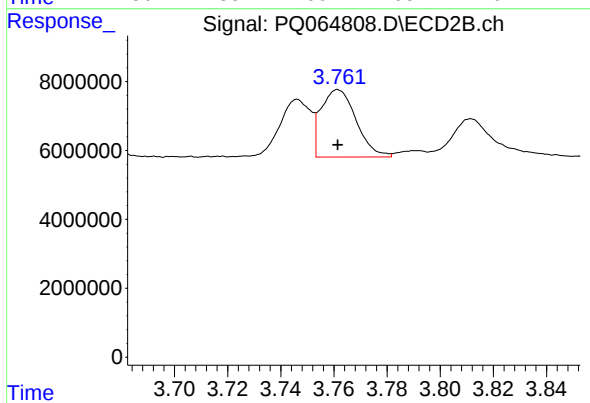
#3 AR-1016-1

R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 13553809
Conc: 54.27 ng/ml



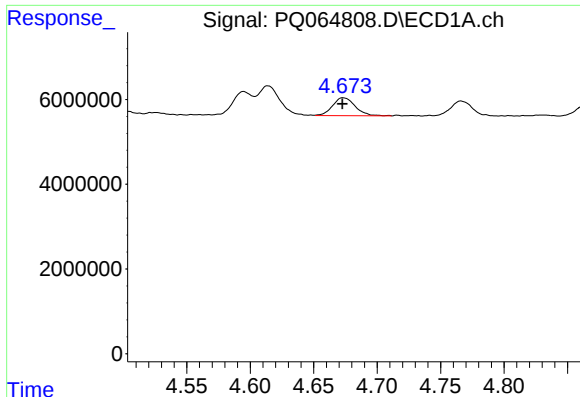
#4 AR-1016-2

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 8026399
Conc: 46.94 ng/ml m



#4 AR-1016-2

R.T.: 3.761 min
Delta R.T.: 0.000 min
Response: 17998938
Conc: 52.30 ng/ml



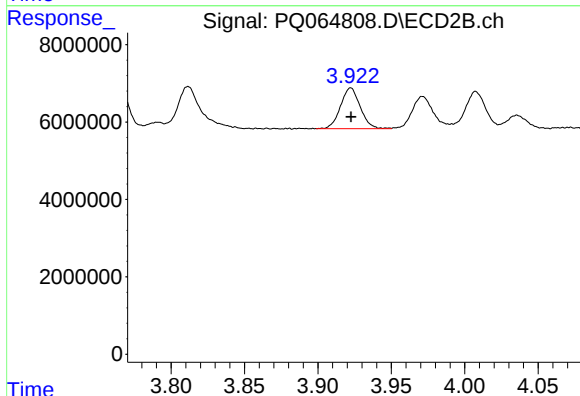
#5 AR-1016-3

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 5279575
Conc: 47.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

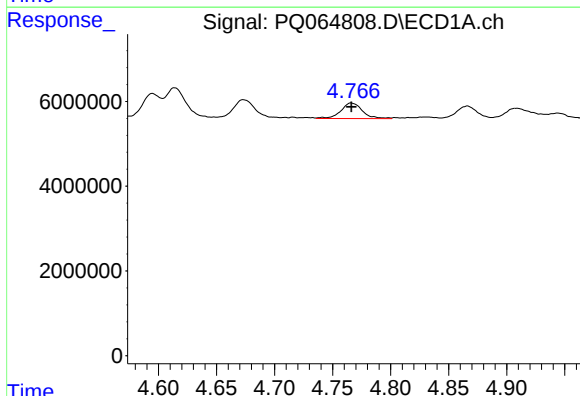
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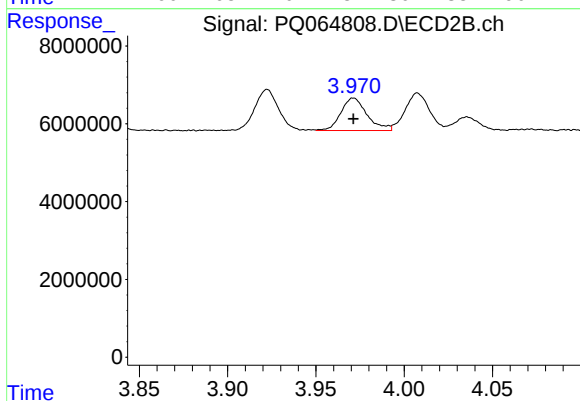
#5 AR-1016-3

R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 9845296
Conc: 51.43 ng/ml



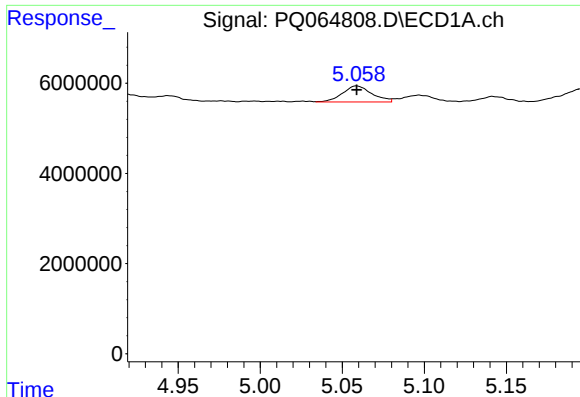
#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 4772098
Conc: 52.05 ng/ml



#6 AR-1016-4

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 8618974
Conc: 53.58 ng/ml



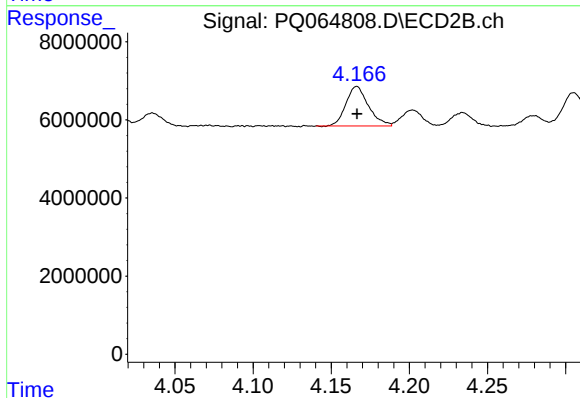
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 4439677
Conc: 50.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

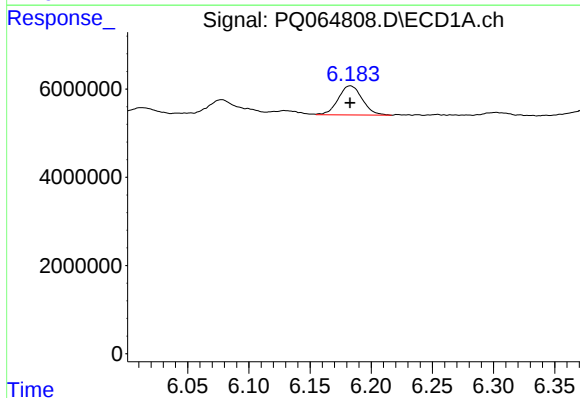
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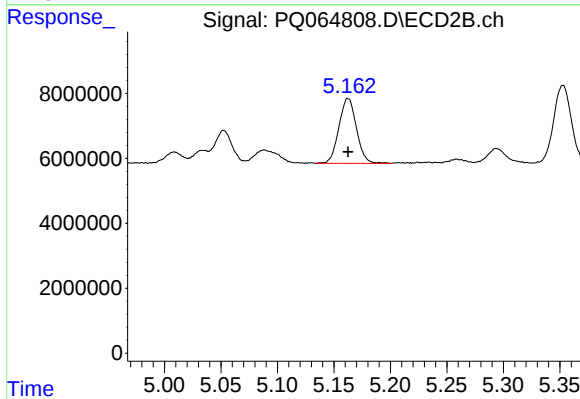
#7 AR-1016-5

R.T.: 4.167 min
Delta R.T.: 0.000 min
Response: 10148329
Conc: 51.10 ng/ml



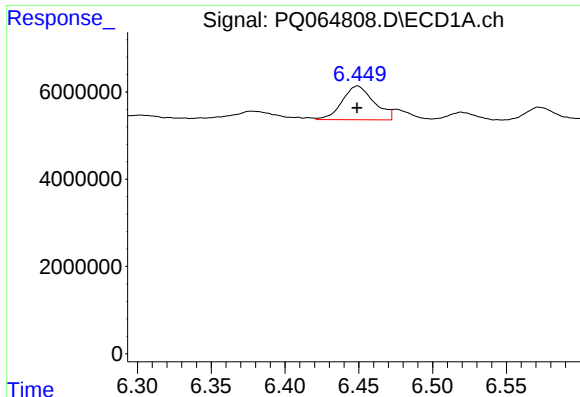
#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 8983845
Conc: 51.02 ng/ml



#31 AR-1260-1

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 21680148
Conc: 53.87 ng/ml



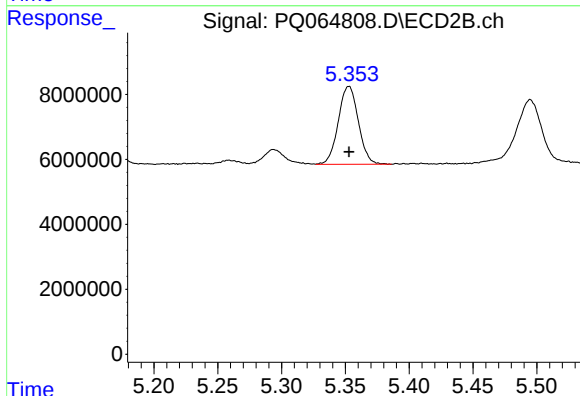
#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 11602457
Conc: 50.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

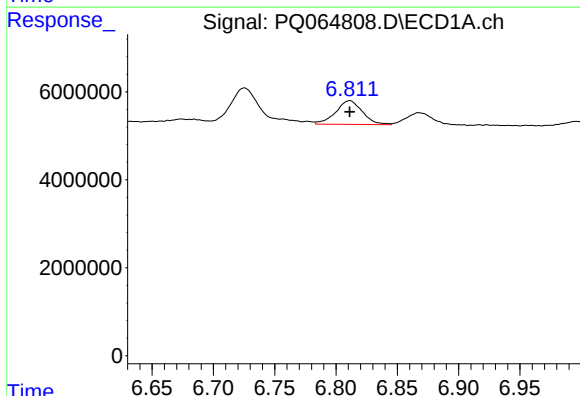
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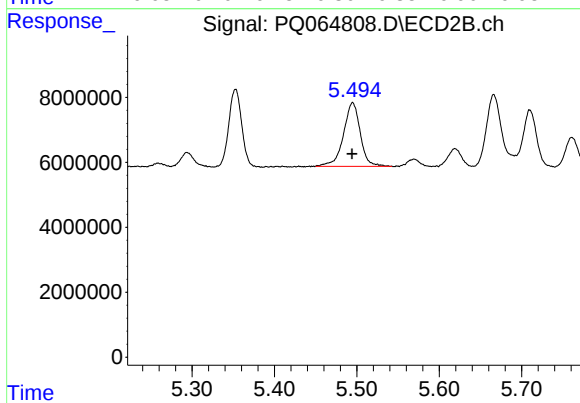
#32 AR-1260-2

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 26285718
Conc: 53.75 ng/ml



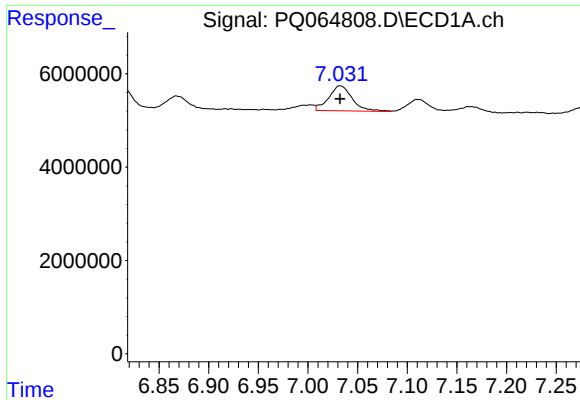
#33 AR-1260-3

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 8125134
Conc: 50.61 ng/ml



#33 AR-1260-3

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 27821972
Conc: 58.16 ng/ml m



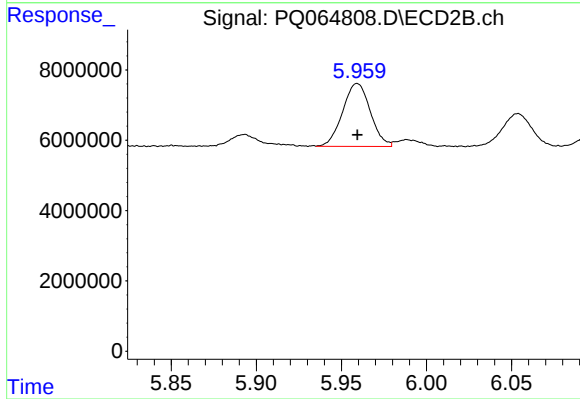
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 8850782
Conc: 49.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

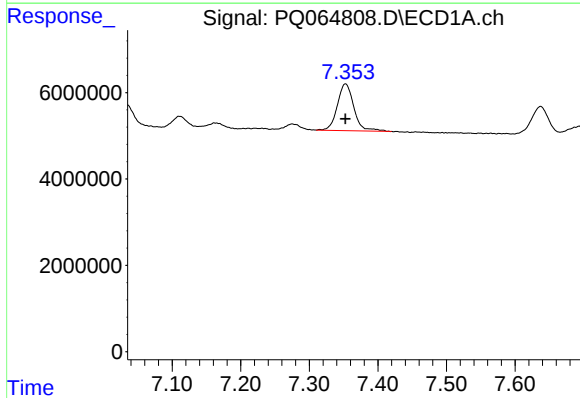
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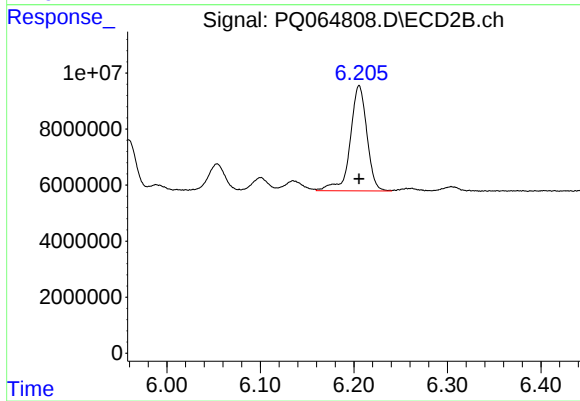
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 20275562
Conc: 52.11 ng/ml



#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 18077358
Conc: 49.24 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 46711024
Conc: 53.52 ng/ml