

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062518\
 Data File : PQ030073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 11:18
 Operator : UA/SM
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 02:08:19 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Method\PQ062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 26 02:07:31 2018
 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...	4.440	3.702	270.7E6	55652758	4.559	4.287
2)	SA Decachlor...	10.125	8.678	196.4E6	74449400	4.682	4.759
Target Compounds							
3)	L1 AR-1016-1	4.813	4.561	43307663	14901517	41.271m	46.064
4)	L1 AR-1016-2	5.337	4.973	45341380	15285914	34.094m	46.289m#
5)	L1 AR-1016-3	5.687	5.012	79086426	10976740	39.826m	43.665m
6)	L1 AR-1016-4	5.785	5.053	58357963	14469059	34.200m	43.435m#
7)	L1 AR-1016-5	6.217	5.224	61745291	16800140	38.226m	45.431m
31)	L7 AR-1260-1	7.191	6.249	152.4E6	37434157	55.705	47.873
32)	L7 AR-1260-2	7.444	6.588	155.5E6	41791109	50.548	46.250
33)	L7 AR-1260-3	7.727	7.056	205.7E6	32565107	49.704	44.287
34)	L7 AR-1260-4	8.026	7.294	120.6E6	81607881	47.678	43.194
35)	L7 AR-1260-5	8.343	7.640	215.1E6	61302923	43.296	45.468

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062518\
Data File : PQ030073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2018 11:18
Operator : UA/SM
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

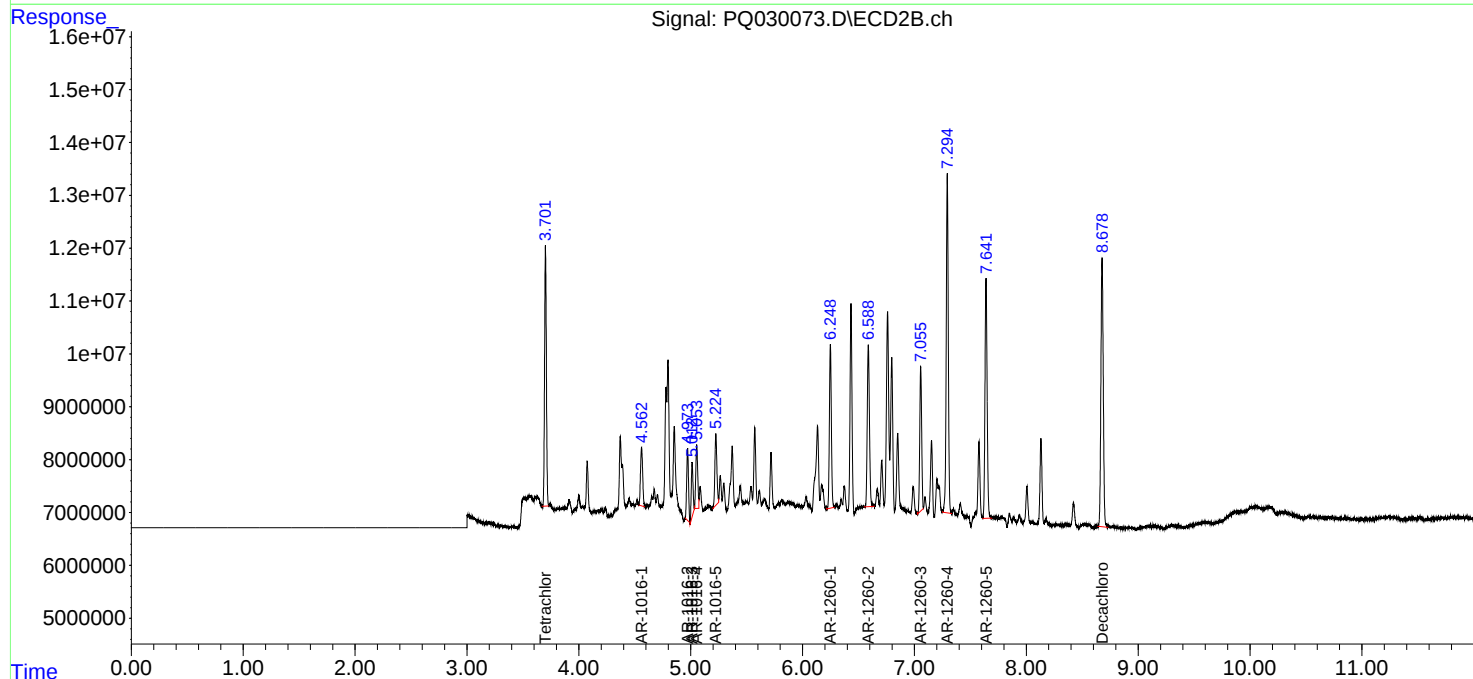
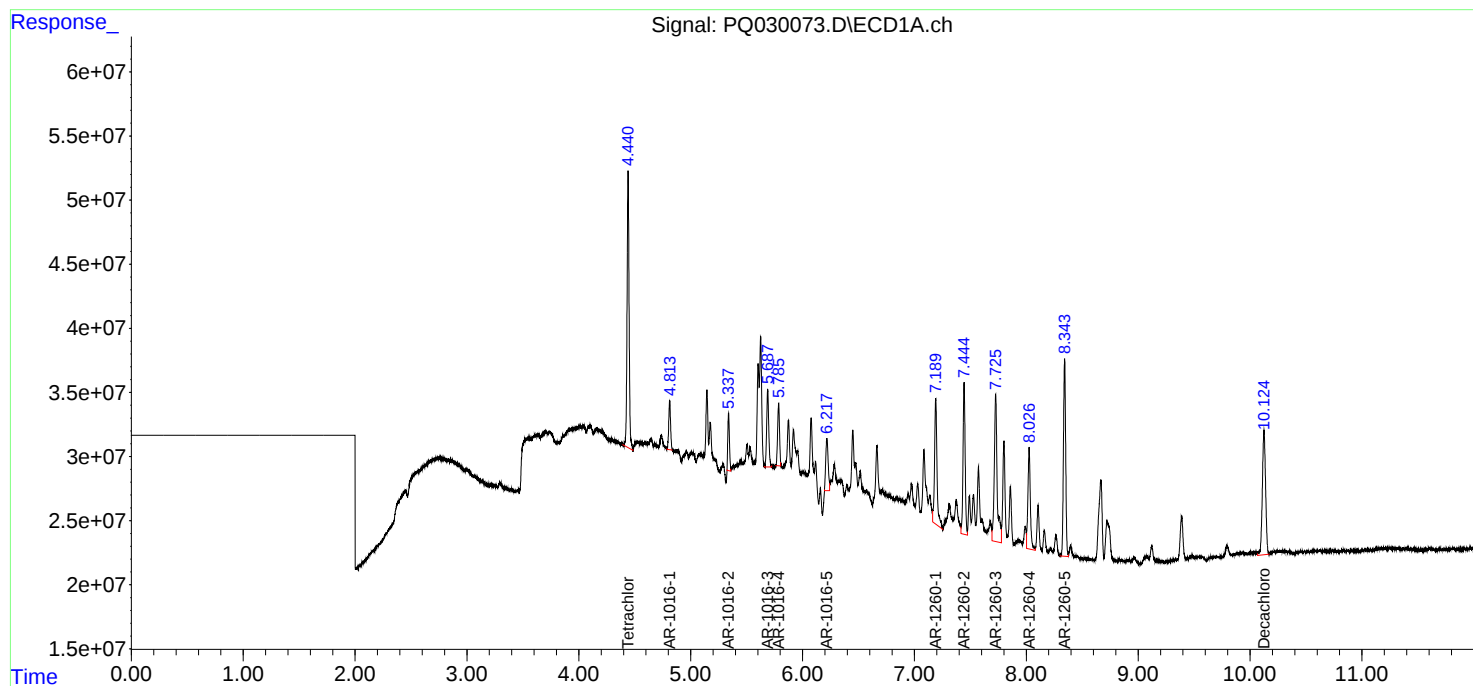
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

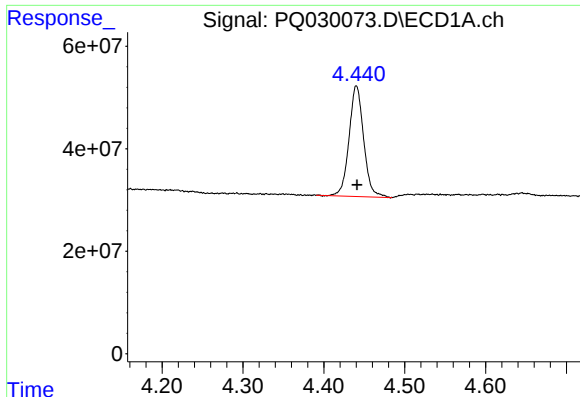
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 02:08:19 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Method\PQ062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 26 02:07:31 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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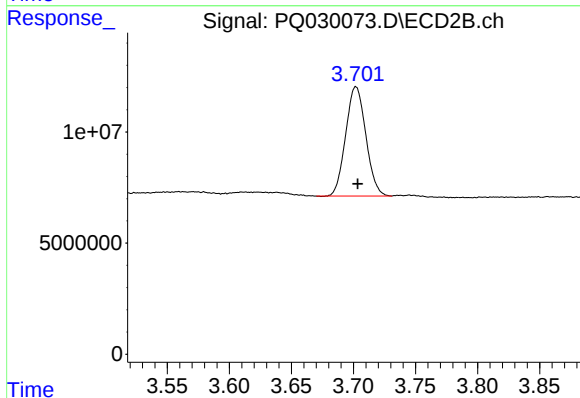
#1 Tetrachloro-m-xylene

R.T.: 4.440 min
Delta R.T.: 0.000 min
Response: 270657175
Conc: 4.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

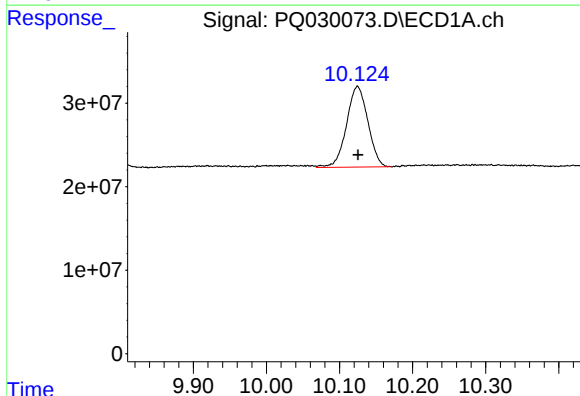
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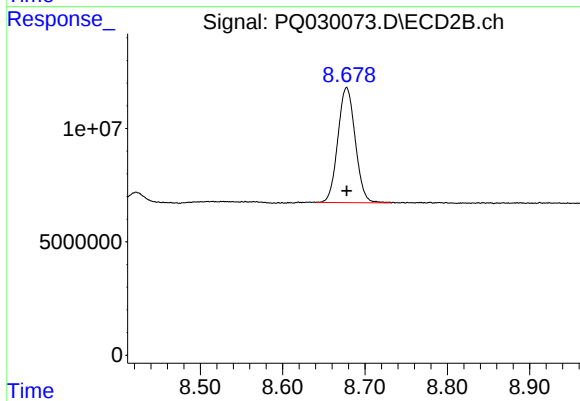
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.002 min
Response: 55652758
Conc: 4.29 ng/ml



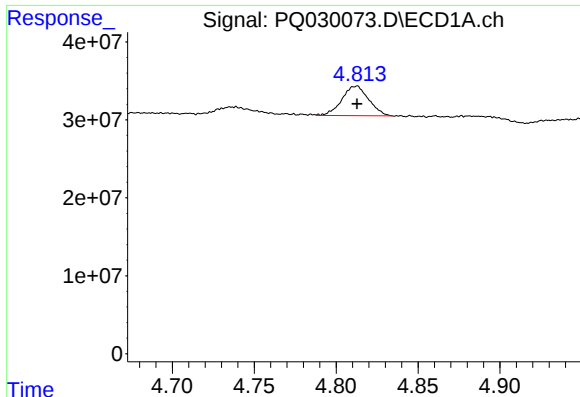
#2 Decachlorobiphenyl

R.T.: 10.125 min
Delta R.T.: 0.000 min
Response: 196425007
Conc: 4.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 74449400
Conc: 4.76 ng/ml



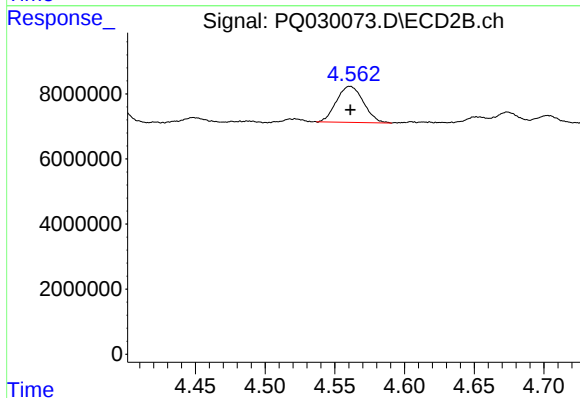
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 43307663
Conc: 41.27 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

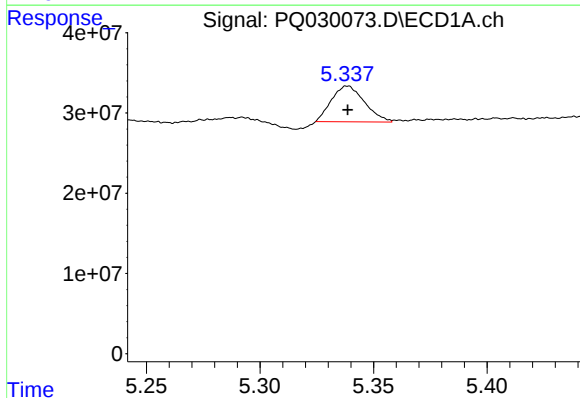
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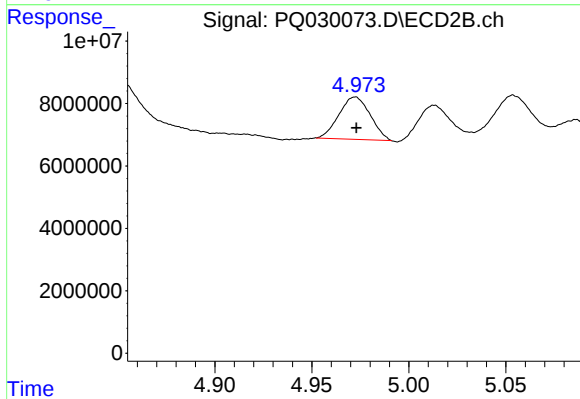
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 14901517
Conc: 46.06 ng/ml



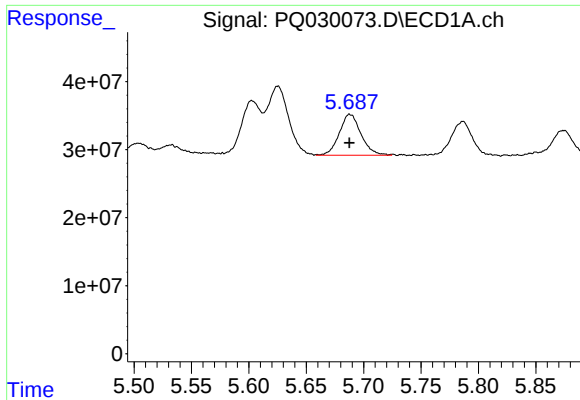
#4 AR-1016-2

R.T.: 5.337 min
Delta R.T.: -0.001 min
Response: 45341380
Conc: 34.09 ng/ml m



#4 AR-1016-2

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 15285914
Conc: 46.29 ng/ml m



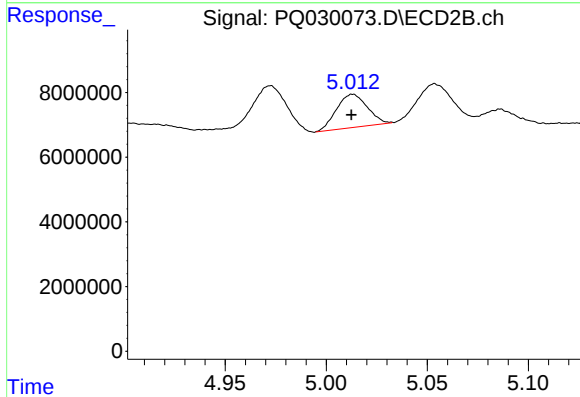
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 79086426
Conc: 39.83 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

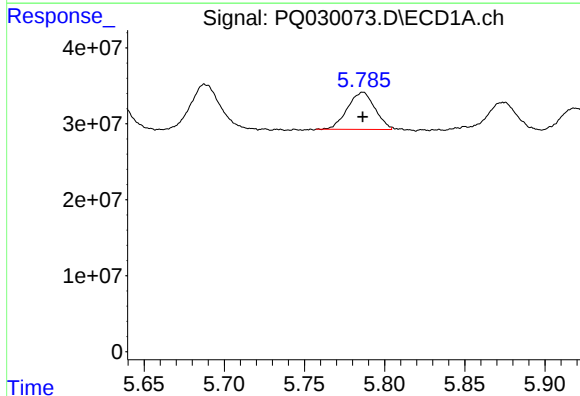
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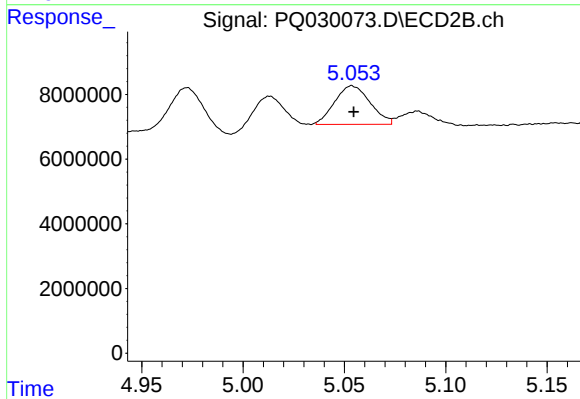
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 10976740
Conc: 43.66 ng/ml m



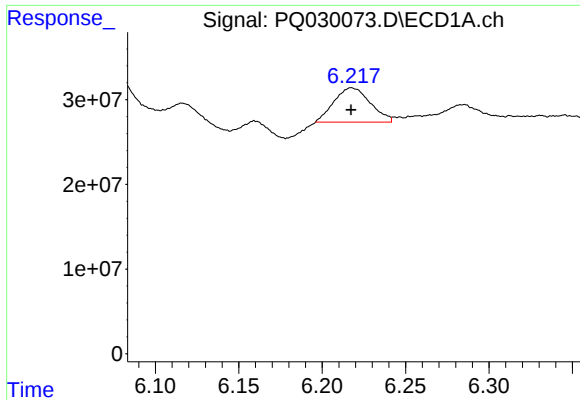
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 58357963
Conc: 34.20 ng/ml m



#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.001 min
Response: 14469059
Conc: 43.44 ng/ml m



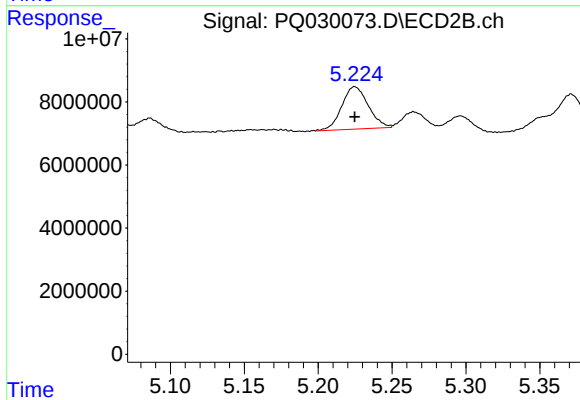
#7 AR-1016-5

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 61745291
Conc: 38.23 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

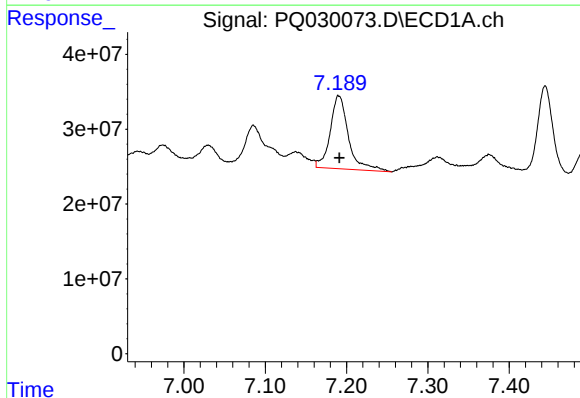
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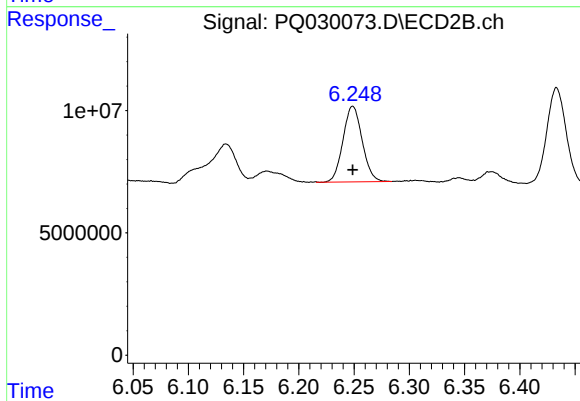
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 16800140
Conc: 45.43 ng/ml m



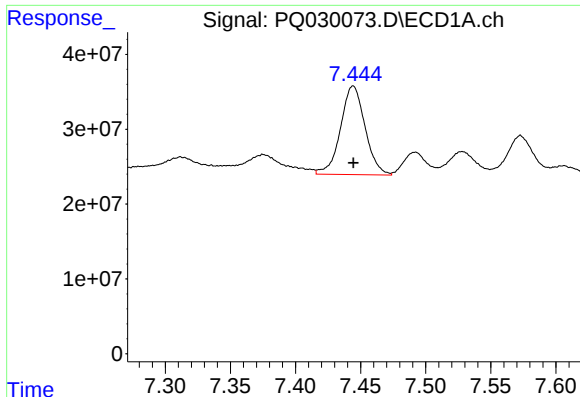
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 152404992
Conc: 55.71 ng/ml



#31 AR-1260-1

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 37434157
Conc: 47.87 ng/ml



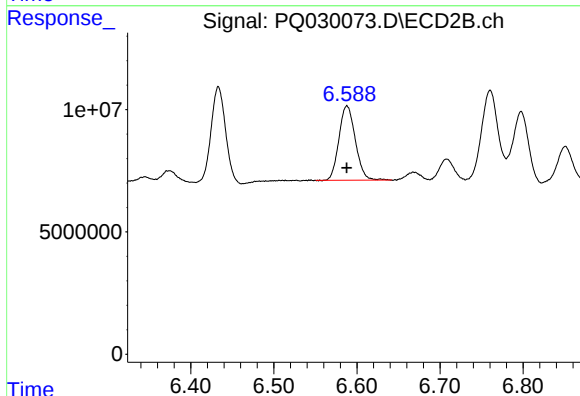
#32 AR-1260-2

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 155467887
Conc: 50.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

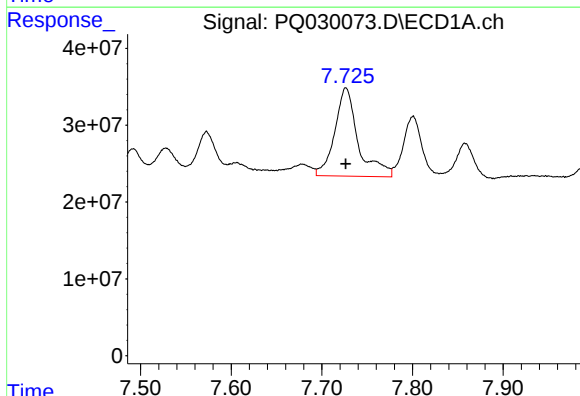
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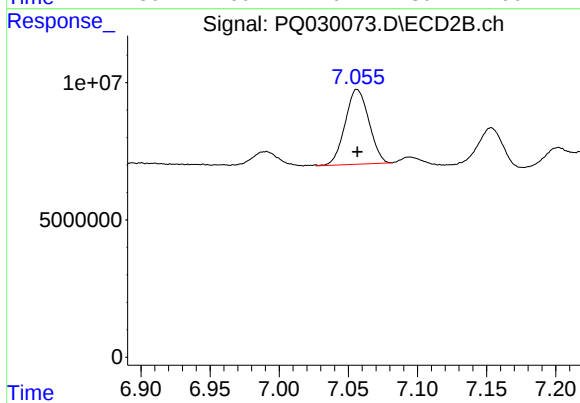
#32 AR-1260-2

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 41791109
Conc: 46.25 ng/ml



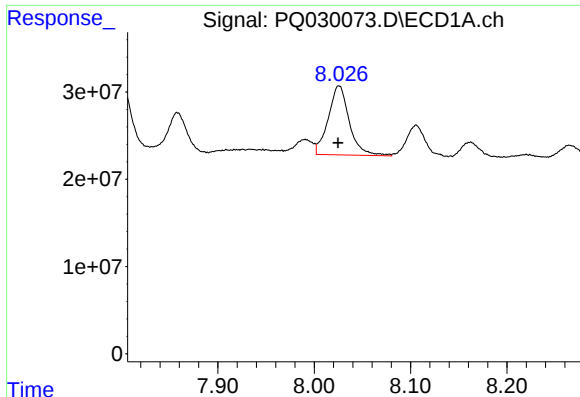
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 205680611
Conc: 49.70 ng/ml



#33 AR-1260-3

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 32565107
Conc: 44.29 ng/ml



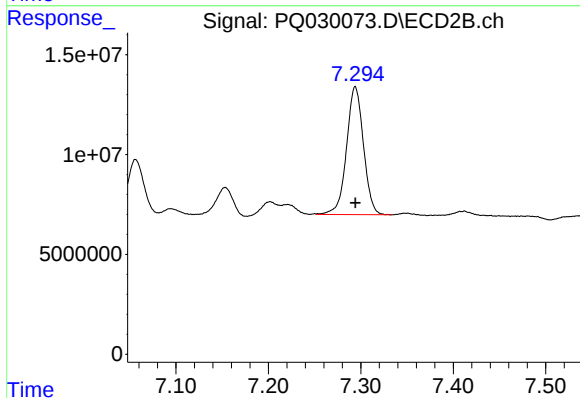
#34 AR-1260-4

R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 120597290
Conc: 47.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

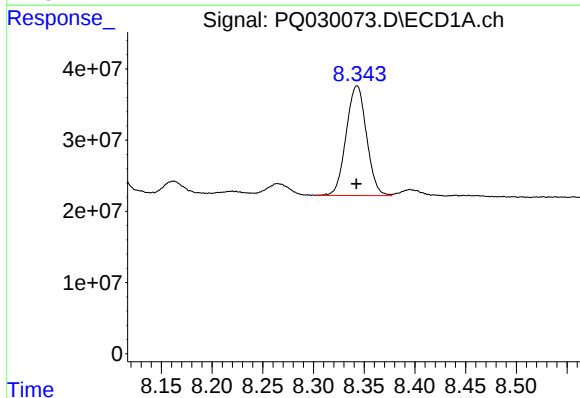
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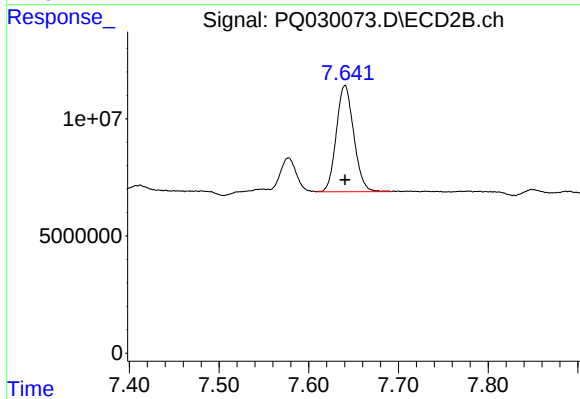
#34 AR-1260-4

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 81607881
Conc: 43.19 ng/ml



#35 AR-1260-5

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 215095514
Conc: 43.30 ng/ml



#35 AR-1260-5

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 61302923
Conc: 45.47 ng/ml