

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
 Data File : PQ035221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 09:32
 Operator : SM\SJ
 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: Dec 04 09:50:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 09:19:26 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...	4.451	3.753	18932726	9774796	4.736	4.371m
2)	SA Decachlor...	10.180	8.747	22040448	13424777	5.811	5.790
Target Compounds							
3)	L1 AR-1016-1	5.620	4.837	8057445	4502973	57.232	53.909
4)	L1 AR-1016-2	5.642	4.854	11985354	6939820	56.229	55.036
5)	L1 AR-1016-3	5.704	5.032	7275259	3688071	56.409	56.182
6)	L1 AR-1016-4	5.805	5.071	6039277	2831785	57.145	54.437
7)	L1 AR-1016-5	6.095	5.284	6029457	3617015	57.758m	52.485
31)	L7 AR-1260-1	7.219	6.310	12503573	8151854	54.984	54.014
32)	L7 AR-1260-2	7.475	6.497	14850223	10656637	54.175	56.164
33)	L7 AR-1260-3	7.834	6.651	9216192	9275371	55.743	52.960
34)	L7 AR-1260-4	8.060	7.119	12306041	6535760	58.926m	54.757
35)	L7 AR-1260-5	8.384	7.361	22140618	15594591	54.490	51.824

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
Data File : PQ035221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 09:32
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

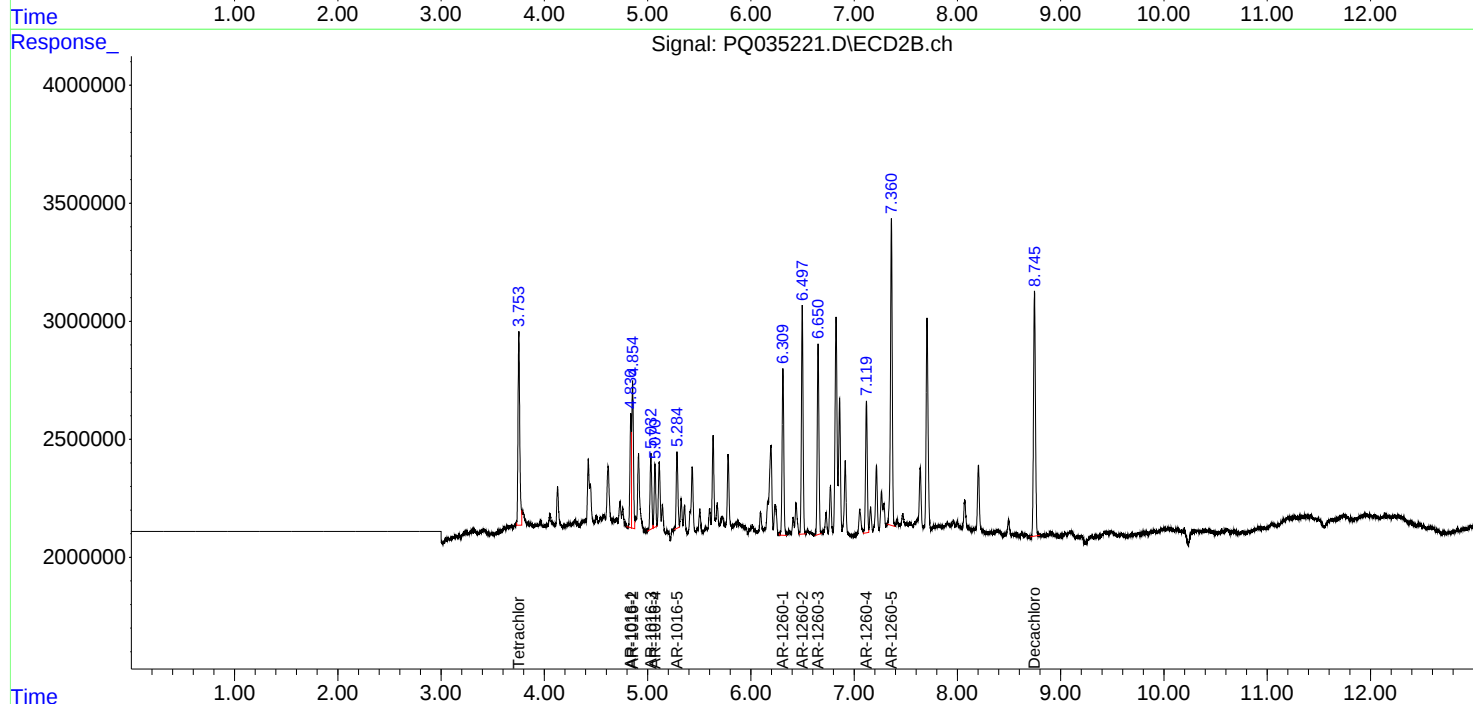
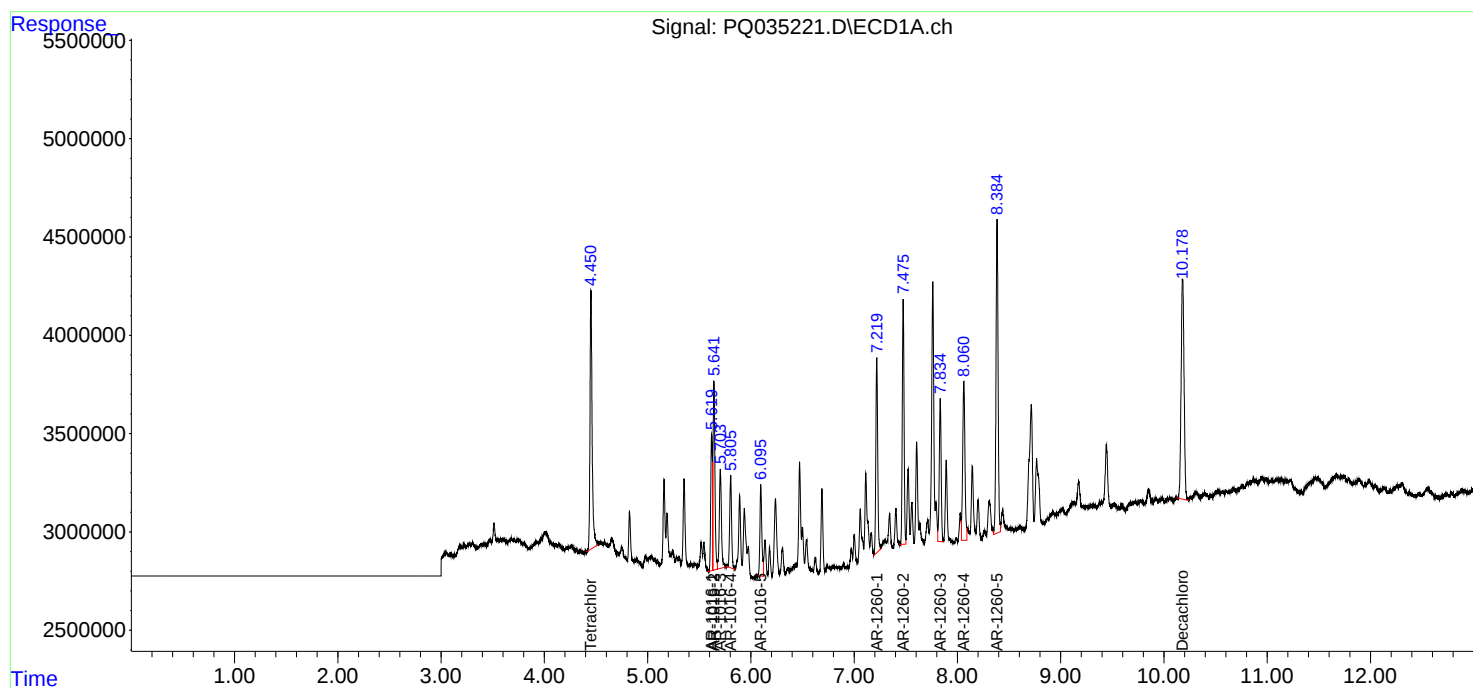
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

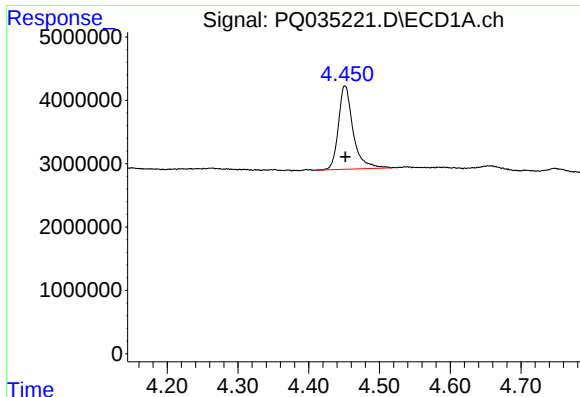
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 09:50:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 09:19:26 2018
Response 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





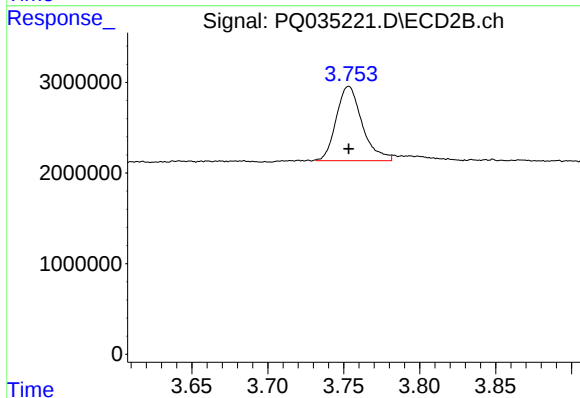
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 18932726
Conc: 4.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

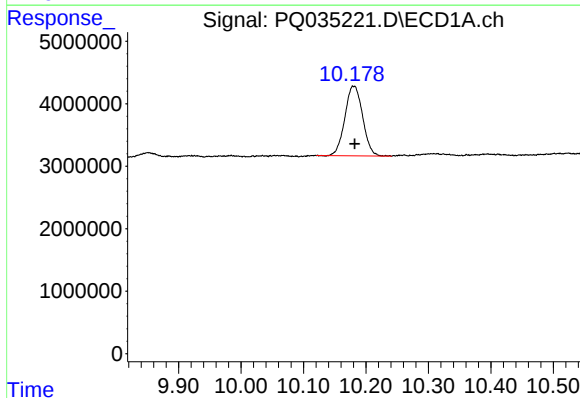
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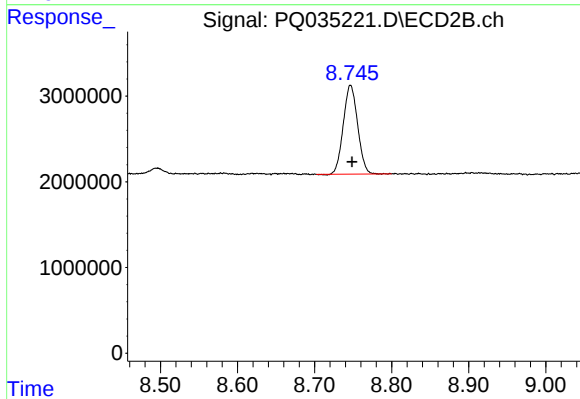
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 9774796
Conc: 4.37 ng/ml m



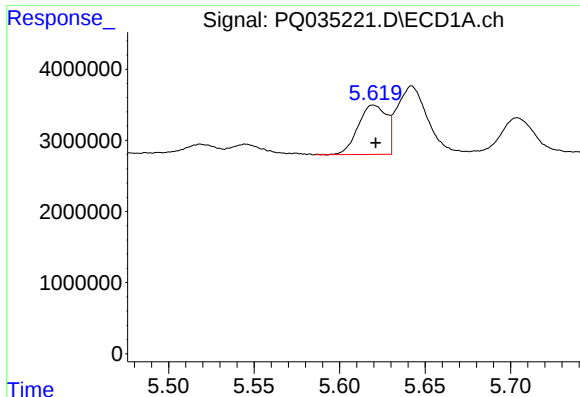
#2 Decachlorobiphenyl

R.T.: 10.180 min
Delta R.T.: -0.002 min
Response: 22040448
Conc: 5.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.002 min
Response: 13424777
Conc: 5.79 ng/ml



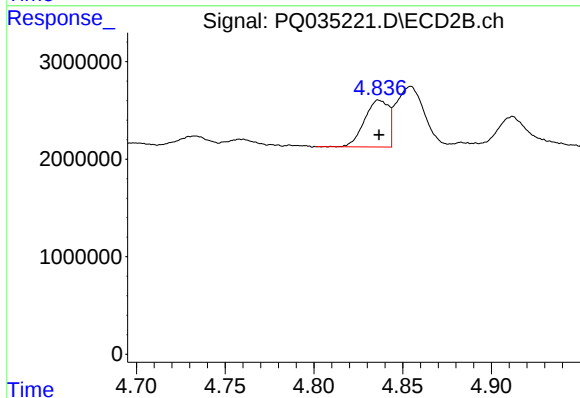
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: -0.001 min
Response: 8057445
Conc: 57.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

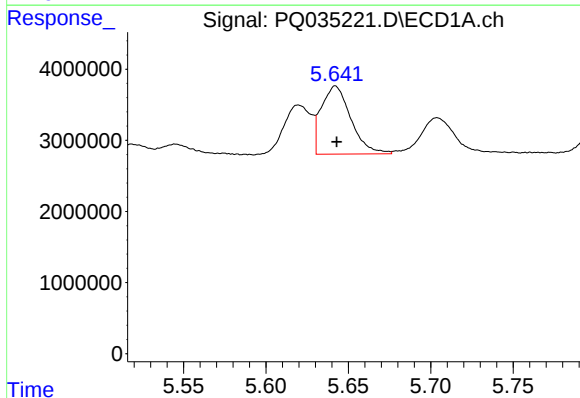
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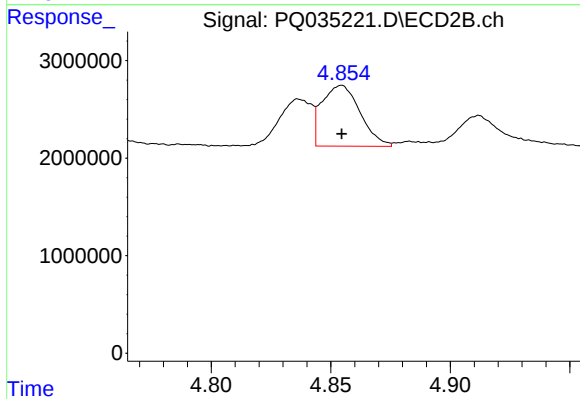
#3 AR-1016-1

R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 4502973
Conc: 53.91 ng/ml



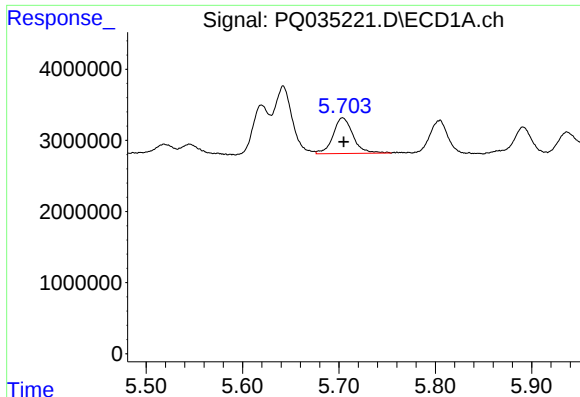
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 11985354
Conc: 56.23 ng/ml



#4 AR-1016-2

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 6939820
Conc: 55.04 ng/ml



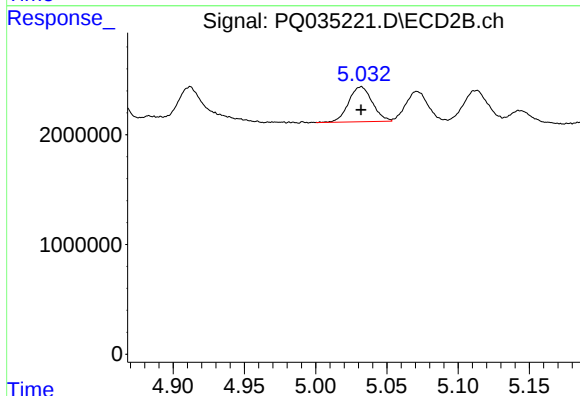
#5 AR-1016-3

R.T.: 5.704 min
Delta R.T.: -0.001 min
Response: 7275259
Conc: 56.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

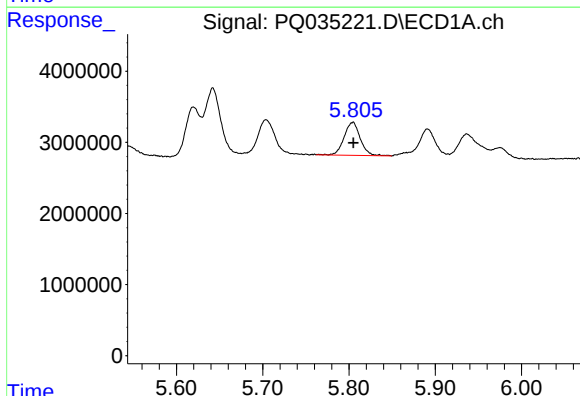
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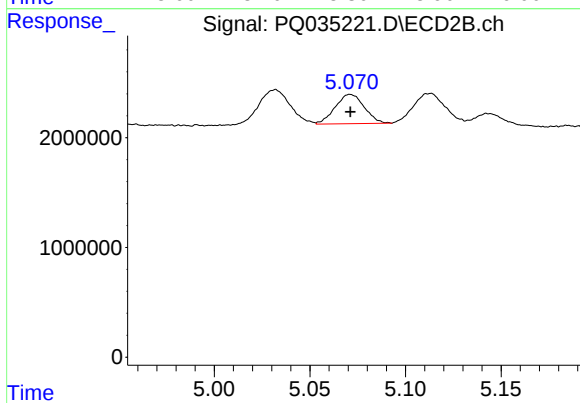
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 3688071
Conc: 56.18 ng/ml



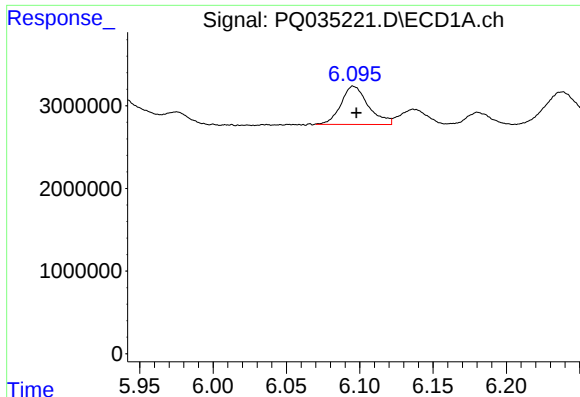
#6 AR-1016-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 6039277
Conc: 57.14 ng/ml



#6 AR-1016-4

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 2831785
Conc: 54.44 ng/ml



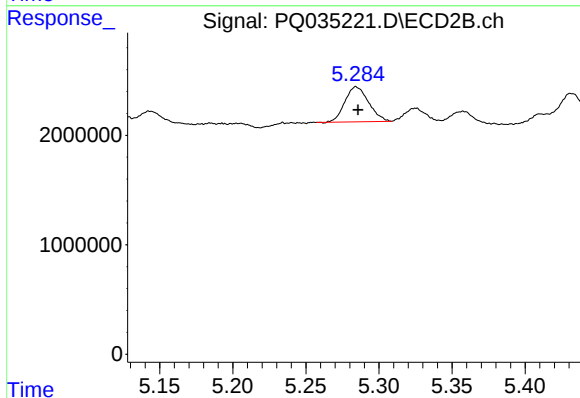
#7 AR-1016-5

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 6029457
Conc: 57.76 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

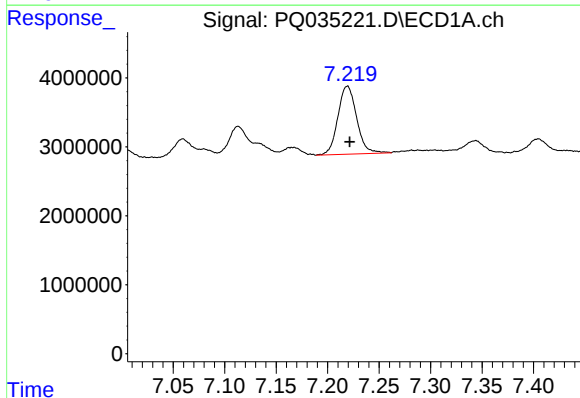
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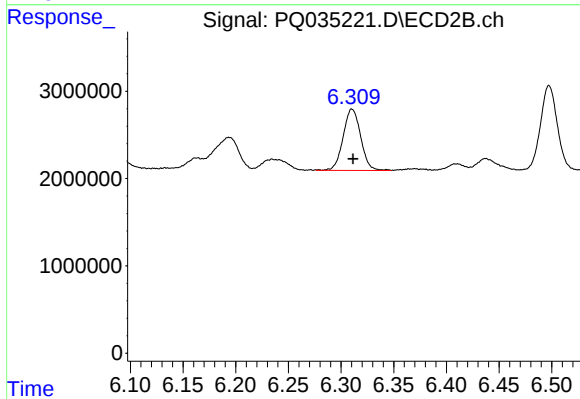
#7 AR-1016-5

R.T.: 5.284 min
Delta R.T.: -0.001 min
Response: 3617015
Conc: 52.48 ng/ml



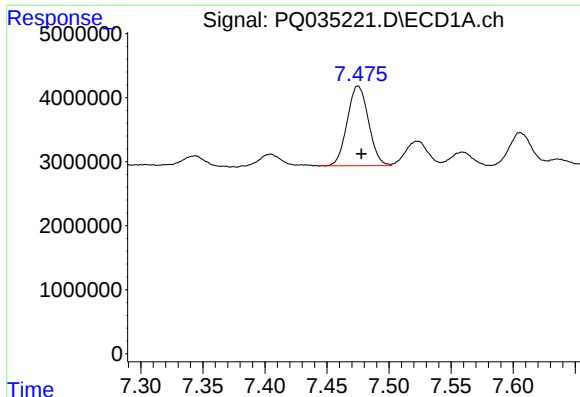
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 12503573
Conc: 54.98 ng/ml



#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 8151854
Conc: 54.01 ng/ml



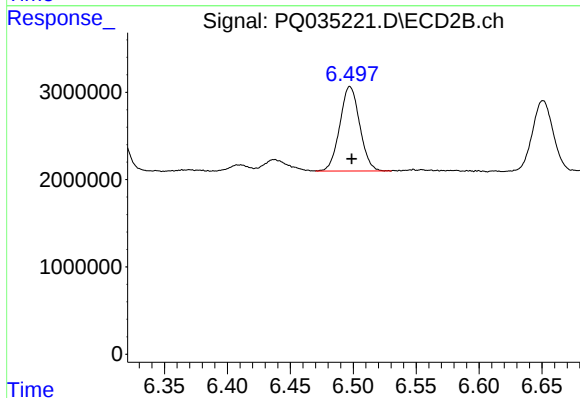
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: -0.003 min
Response: 14850223
Conc: 54.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

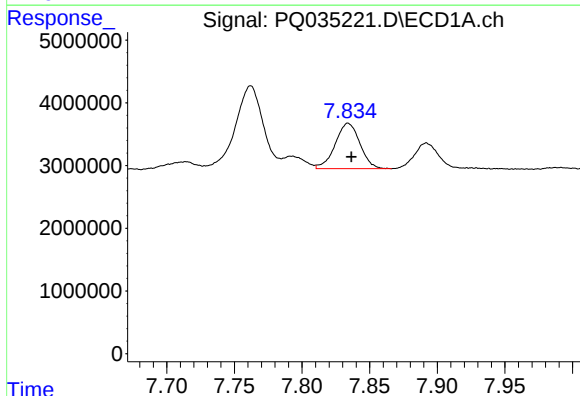
Manual Integrations
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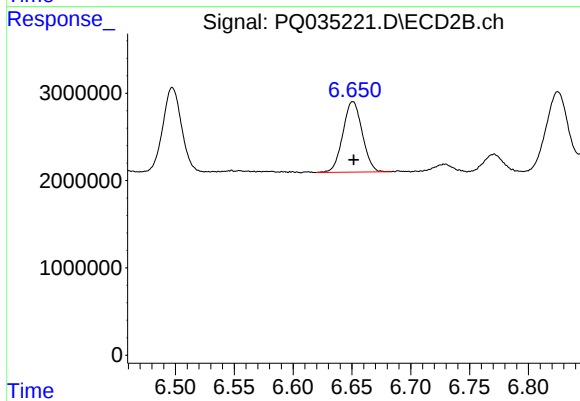
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 10656637
Conc: 56.16 ng/ml



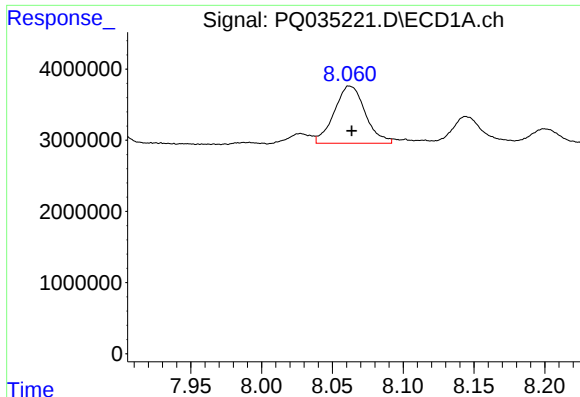
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: -0.002 min
Response: 9216192
Conc: 55.74 ng/ml



#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 9275371
Conc: 52.96 ng/ml



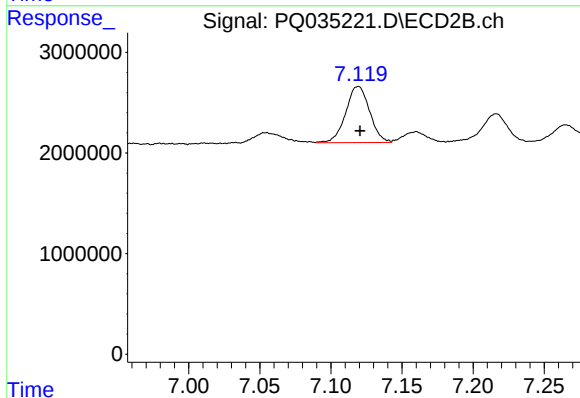
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 12306041
Conc: 58.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

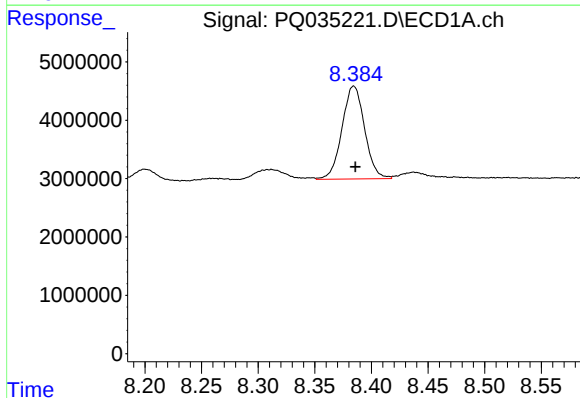
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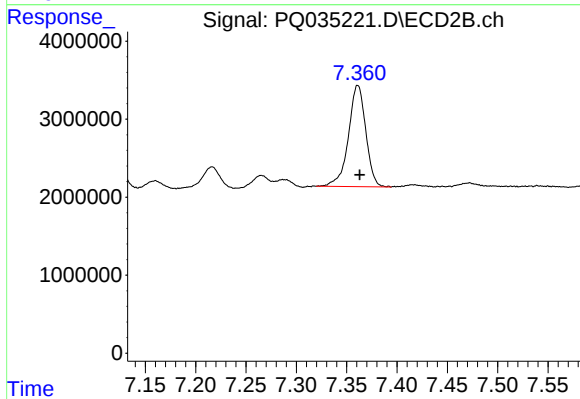
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.001 min
Response: 6535760
Conc: 54.76 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: -0.002 min
Response: 22140618
Conc: 54.49 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 15594591
Conc: 51.82 ng/ml