

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010819\
 Data File : PQ036306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 04:46
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 05:43:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 01:06:47 2019
 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...	4.388	3.723	233.1E6	137.8E6	51.000	56.949
2)	SA Decachlor...	10.037	8.679	164.3E6	85274711	45.165	44.358m
Target Compounds							
3)	L1 AR-1016-1	5.548	4.796	63577764	39723617	454.381	511.816
4)	L1 AR-1016-2	5.570	4.814	92658548	57643458	434.063	506.144
5)	L1 AR-1016-3	5.631	4.990	54153371	29409183	436.508	508.343
6)	L1 AR-1016-4	5.731	5.029	44029967	23348203	434.815	495.309
7)	L1 AR-1016-5	6.021	5.241	42200808	29205811	422.610	480.082
31)	L7 AR-1260-1	7.139	6.262	78000318	54590524	409.688	458.454
32)	L7 AR-1260-2	7.394	6.449	92302832	66593643	402.207	463.850
33)	L7 AR-1260-3	7.751	6.601	56715566	61517245	402.780m	465.905
34)	L7 AR-1260-4	7.979	7.068	69103221	41704344	400.779	463.946
35)	L7 AR-1260-5	8.296	7.310	137.7E6	103.3E6	410.207	467.712

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010819\
Data File : PQ036306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2019 04:46
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

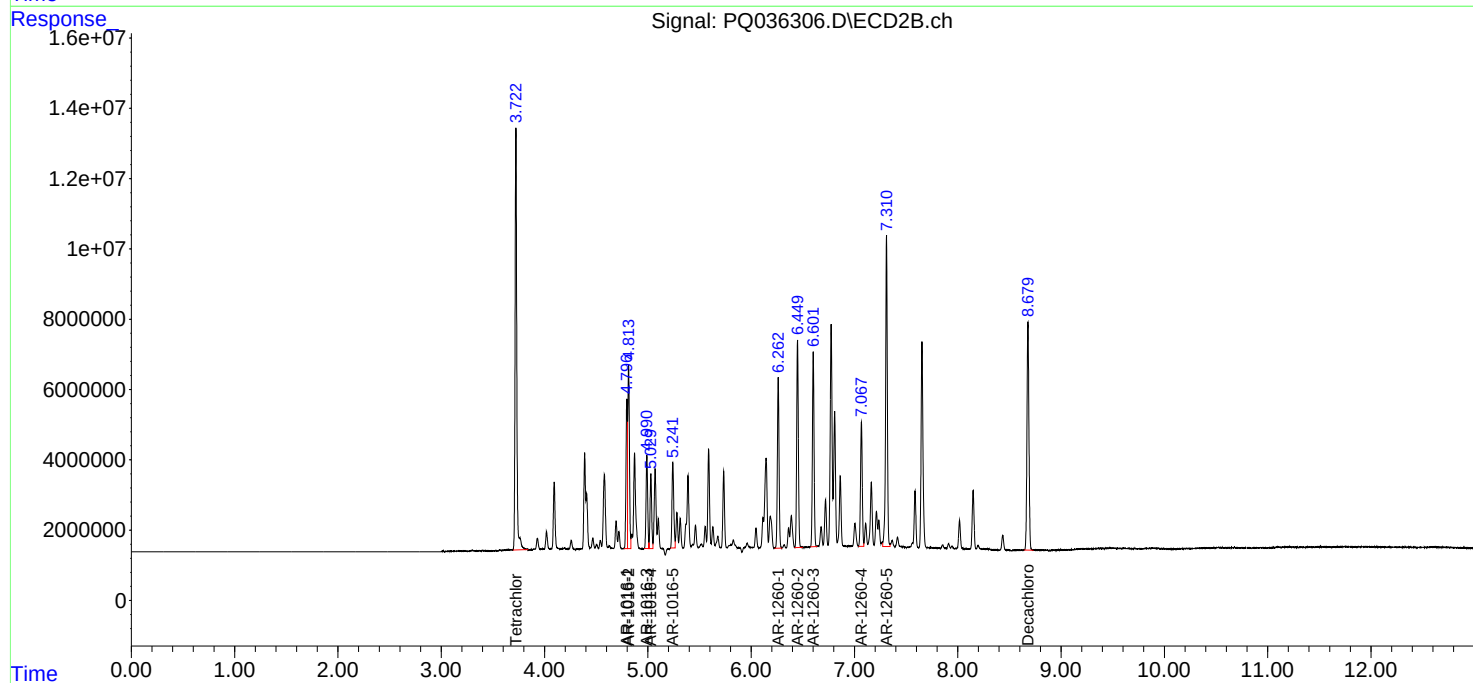
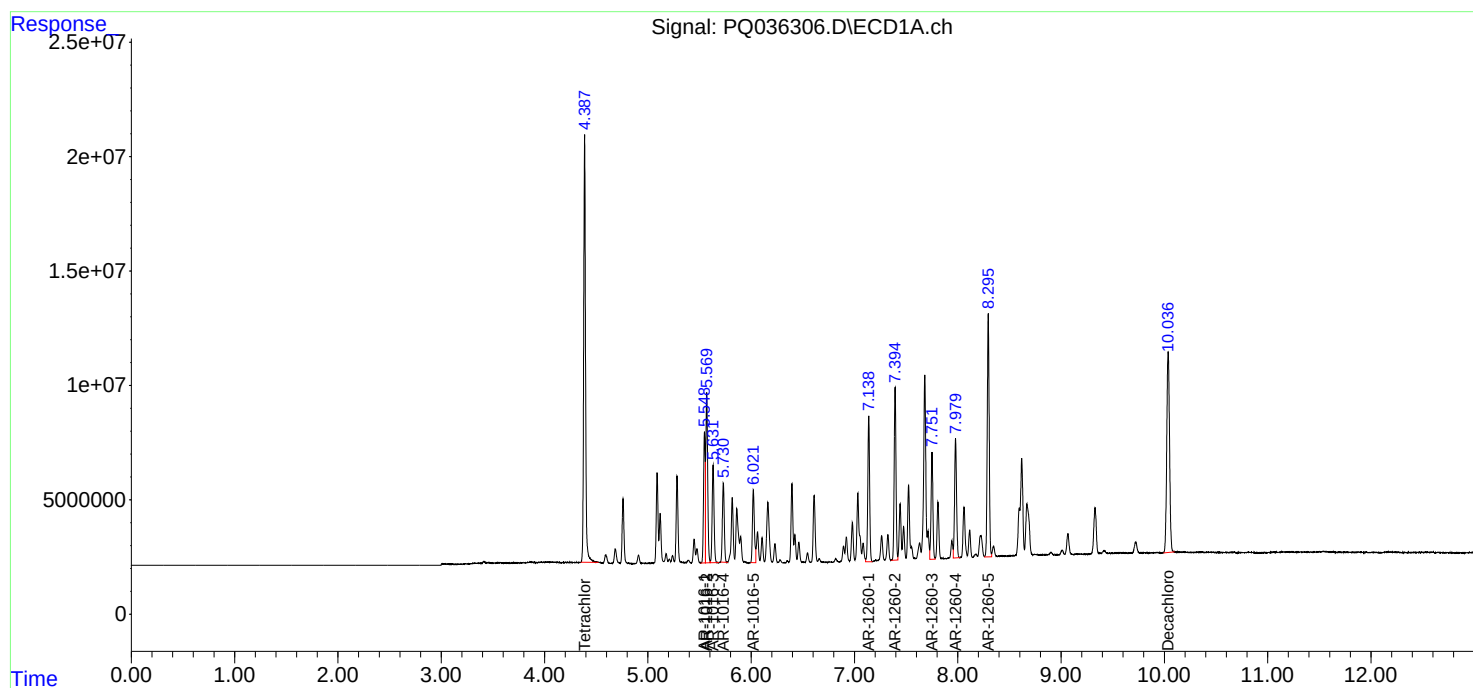
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

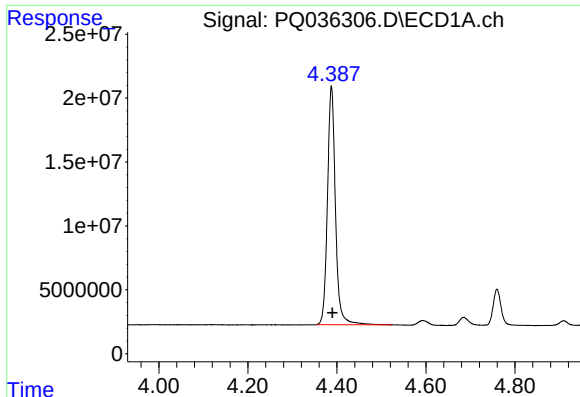
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 05:43:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 01:06:47 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





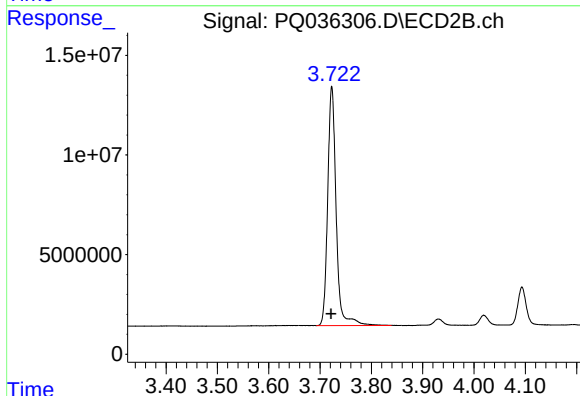
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.002 min
Response: 233145909
Conc: 51.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

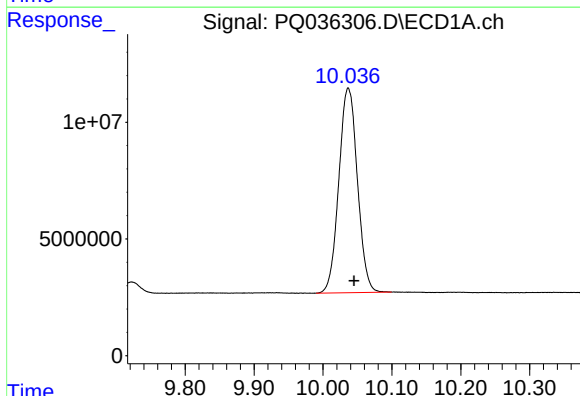
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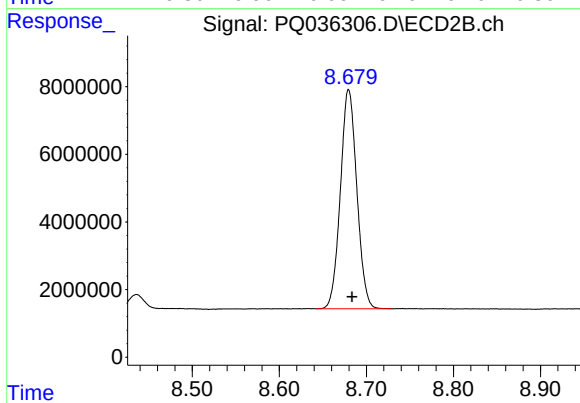
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: 0.001 min
Response: 137842601
Conc: 56.95 ng/ml



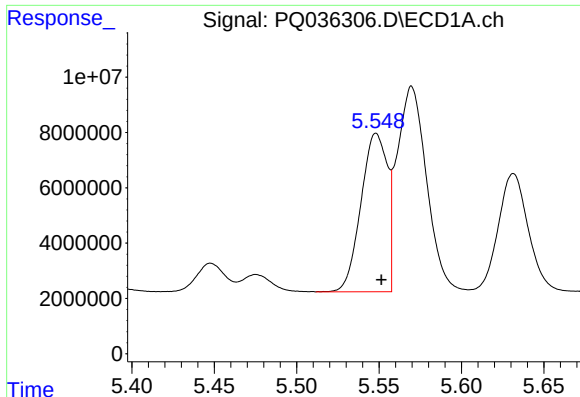
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.008 min
Response: 164284862
Conc: 45.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.004 min
Response: 85274711
Conc: 44.36 ng/ml m



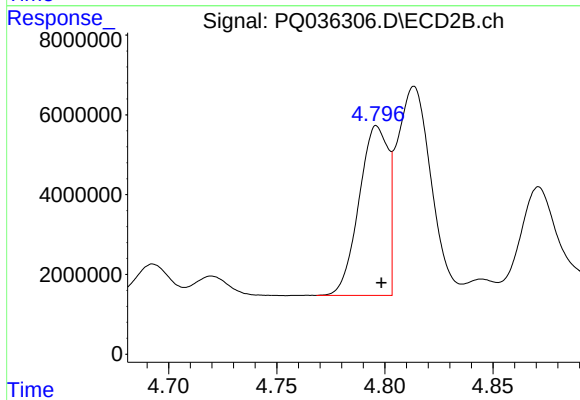
#3 AR-1016-1

R.T.: 5.548 min
Delta R.T.: -0.003 min
Response: 63577764
Conc: 454.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

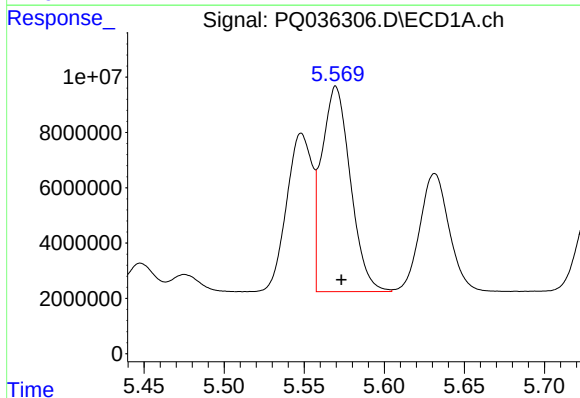
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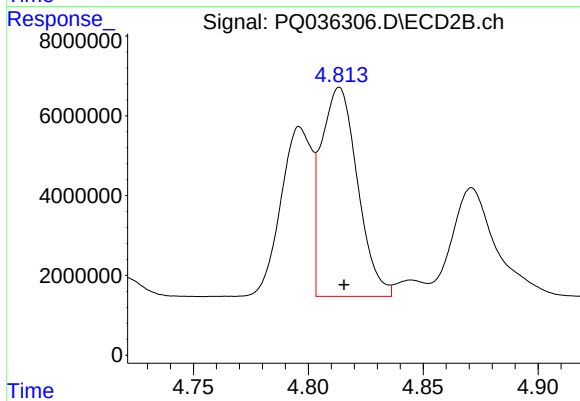
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 39723617
Conc: 511.82 ng/ml



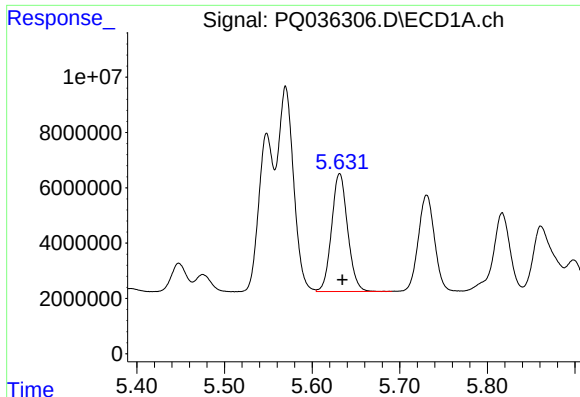
#4 AR-1016-2

R.T.: 5.570 min
Delta R.T.: -0.003 min
Response: 92658548
Conc: 434.06 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: -0.002 min
Response: 57643458
Conc: 506.14 ng/ml



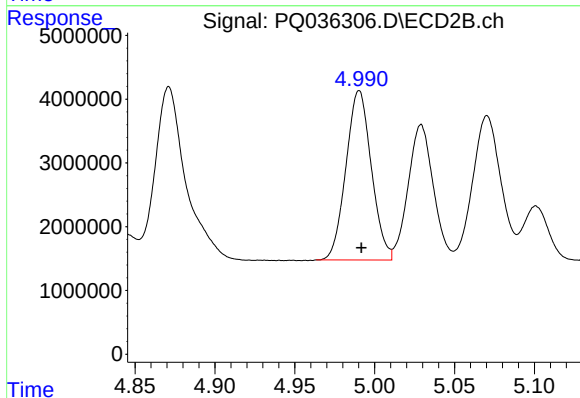
#5 AR-1016-3

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 54153371
Conc: 436.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

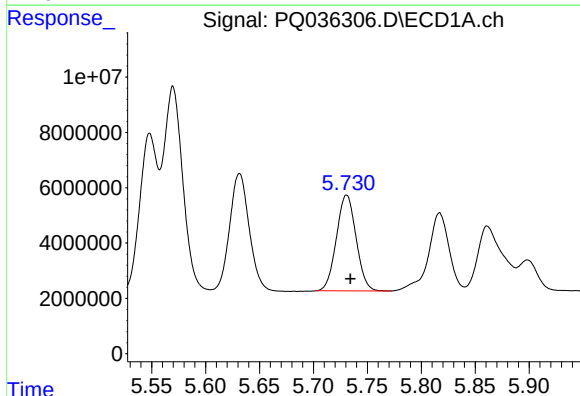
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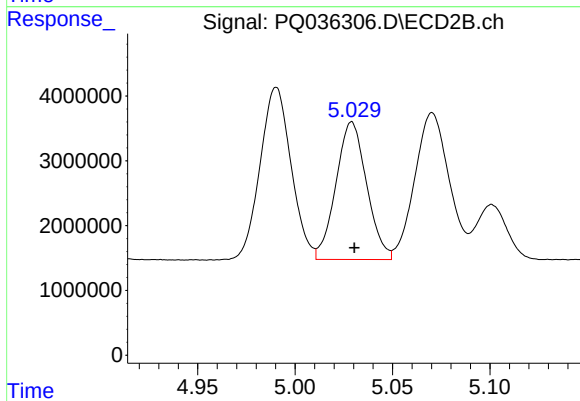
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: -0.001 min
Response: 29409183
Conc: 508.34 ng/ml



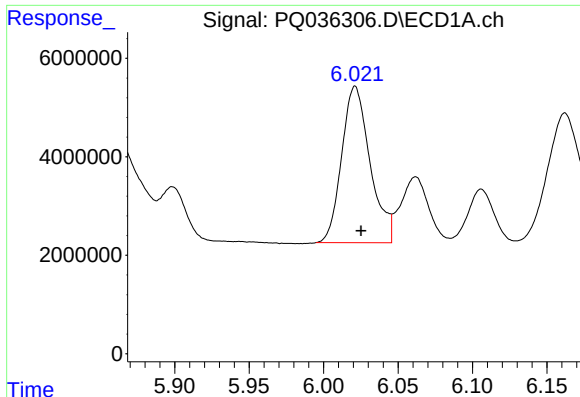
#6 AR-1016-4

R.T.: 5.731 min
Delta R.T.: -0.003 min
Response: 44029967
Conc: 434.82 ng/ml



#6 AR-1016-4

R.T.: 5.029 min
Delta R.T.: -0.001 min
Response: 23348203
Conc: 495.31 ng/ml



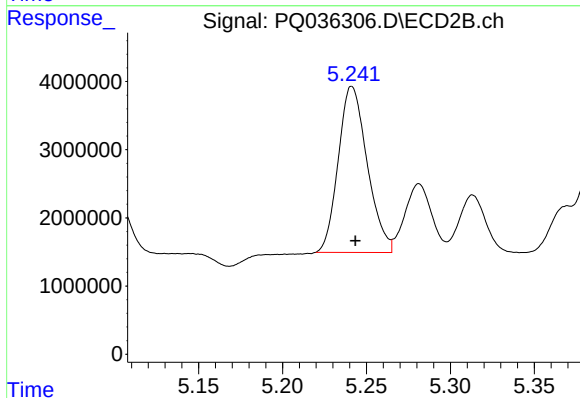
#7 AR-1016-5

R.T.: 6.021 min
Delta R.T.: -0.004 min
Response: 42200808
Conc: 422.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

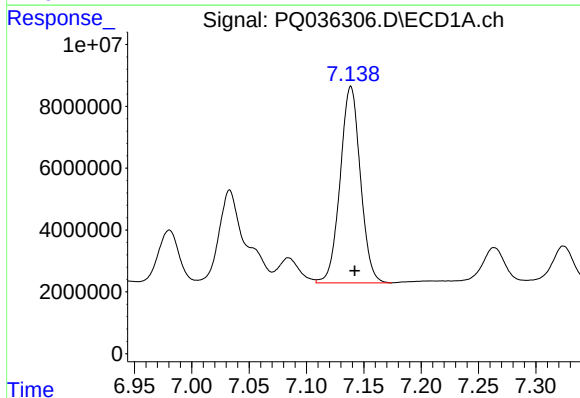
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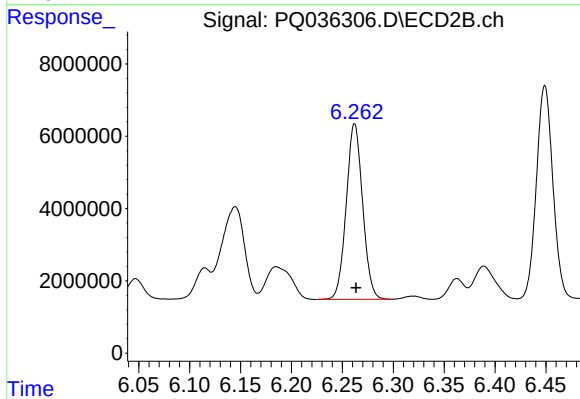
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: -0.002 min
Response: 29205811
Conc: 480.08 ng/ml



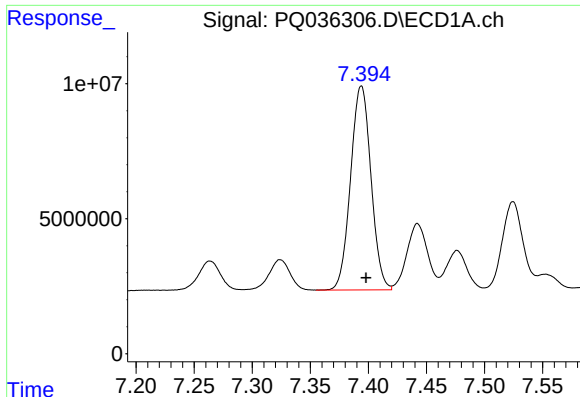
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: -0.003 min
Response: 78000318
Conc: 409.69 ng/ml



#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: -0.001 min
Response: 54590524
Conc: 458.45 ng/ml



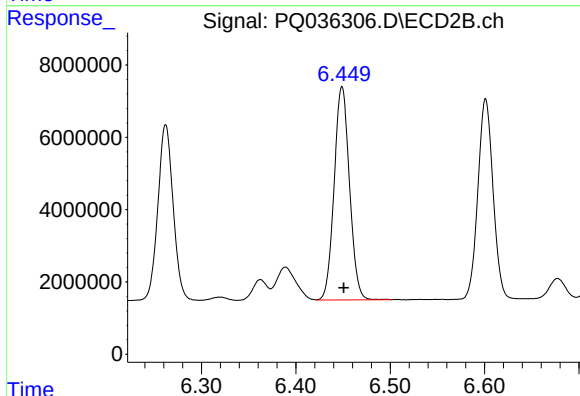
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: -0.004 min
Response: 92302832
Conc: 402.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

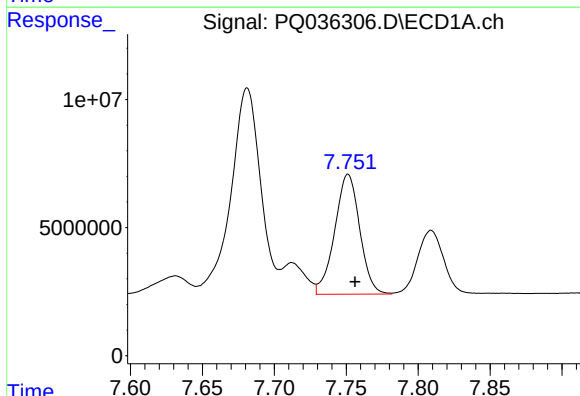
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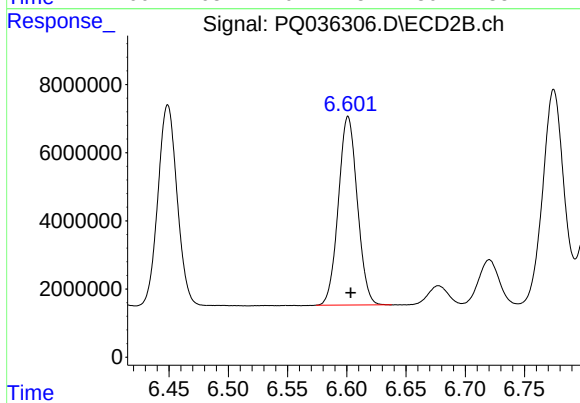
#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 66593643
Conc: 463.85 ng/ml



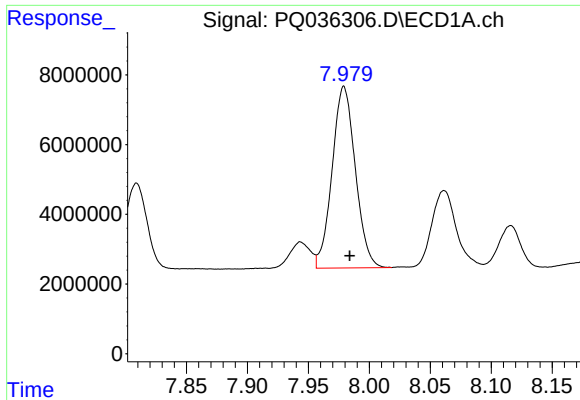
#33 AR-1260-3

R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 56715566
Conc: 402.78 ng/ml m



#33 AR-1260-3

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 61517245
Conc: 465.91 ng/ml



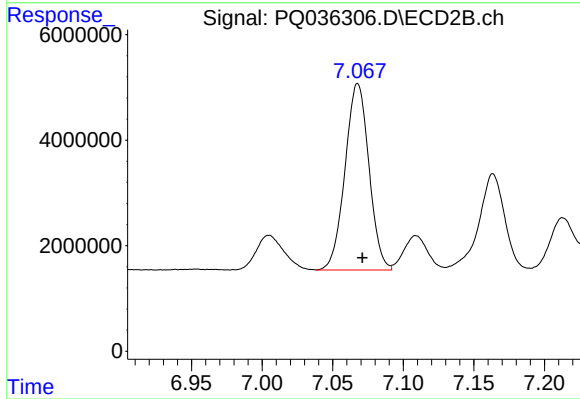
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.005 min
Response: 69103221
Conc: 400.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

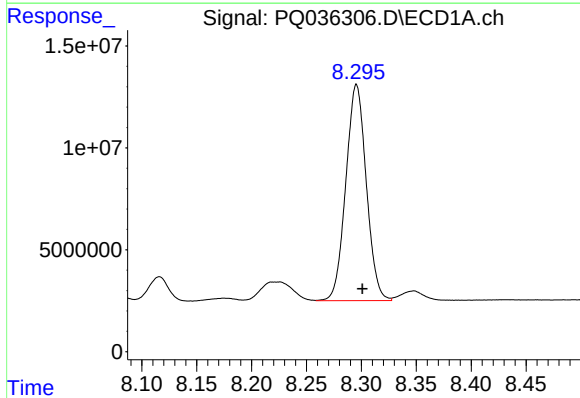
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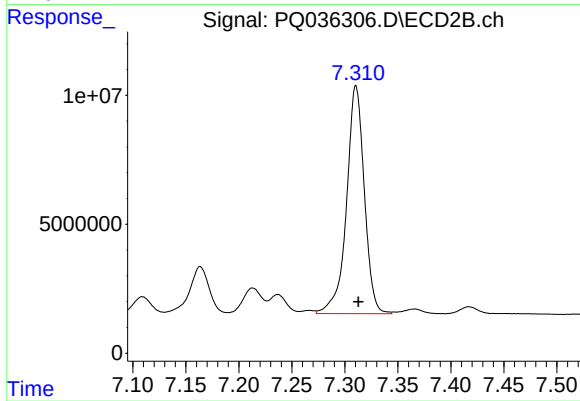
#34 AR-1260-4

R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 41704344
Conc: 463.95 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.005 min
Response: 137687905
Conc: 410.21 ng/ml



#35 AR-1260-5

R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 103332830
Conc: 467.71 ng/ml