

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 19:26
 Operator : SM\SJ
 Sample : PB115747BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB115747BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 05:53:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.427	3.740	68524075	38101400	17.514	17.052
2)	SA Decachlor...	10.127	8.722	55506982	33952052	18.831	19.209
Target Compounds							
3)	L1 AR-1016-1	5.592	4.819	24335812	14021870	190.202m	181.856
4)	L1 AR-1016-2	5.614	4.837	35865195	20802624	187.002m	183.835
5)	L1 AR-1016-3	5.676	5.014	21432211	10755330	187.263	184.168
6)	L1 AR-1016-4	5.776	5.053	17450796	8834968	183.253	187.895
7)	L1 AR-1016-5	6.068	5.266	16608605	11063027	182.441m	180.215
31)	L7 AR-1260-1	7.189	6.290	34639162	22842363	187.846	181.595
32)	L7 AR-1260-2	7.446	6.477	39684365	27865454	182.638	184.523
33)	L7 AR-1260-3	7.804	6.630	24203093	25552011	180.671	182.861
34)	L7 AR-1260-4	8.033	7.098	30445847	18092763	184.732	194.848
35)	L7 AR-1260-5	8.352	7.340	57048719	41870713	191.331	186.592

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
Data File : PQ035688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 19:26
Operator : SM\SJ
Sample : PB115747BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

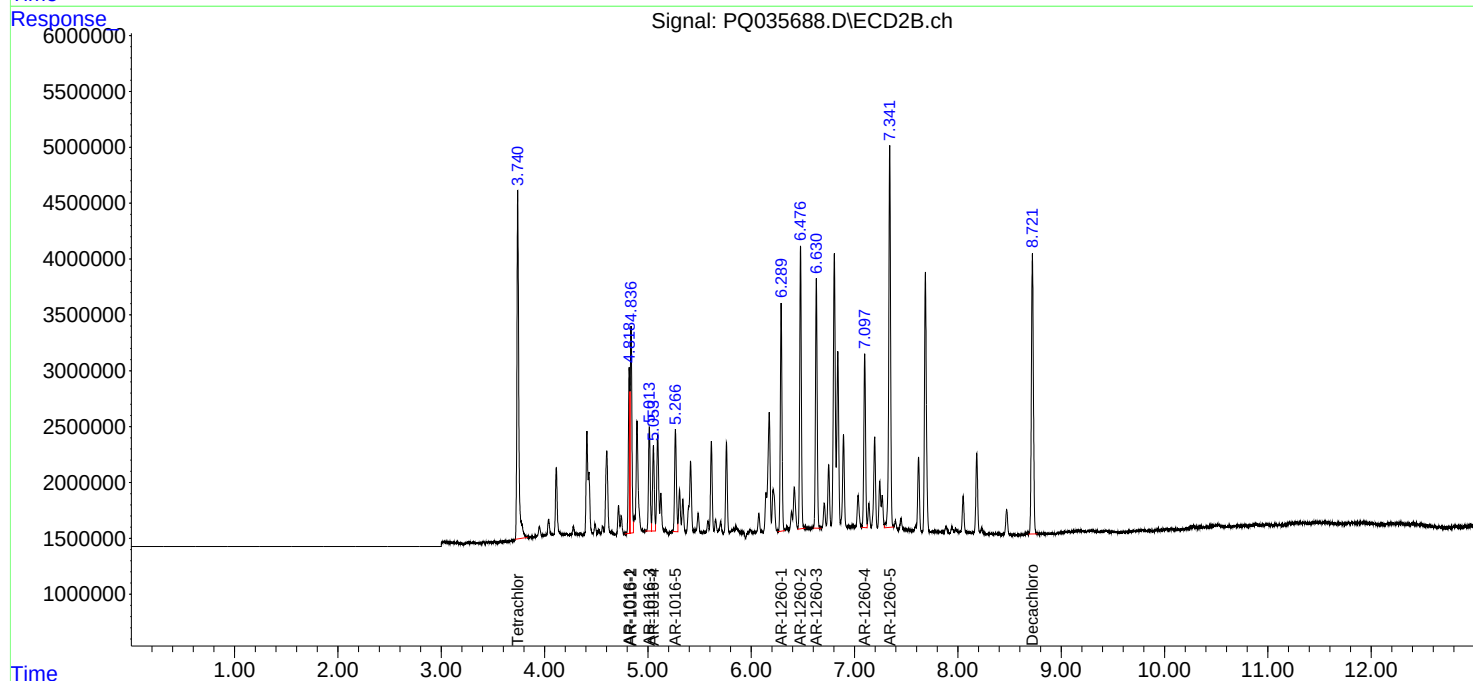
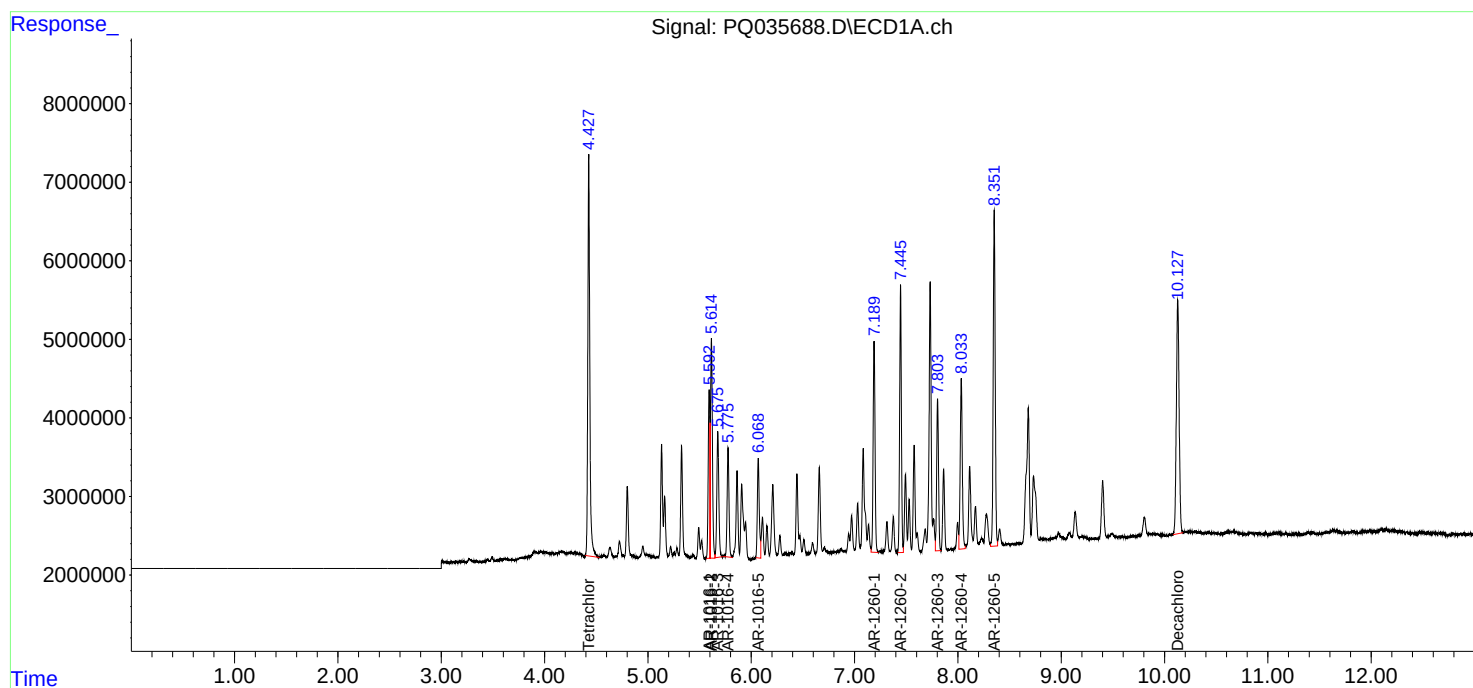
Instrument :
ECD_Q
ClientSampleId :
PB115747BS

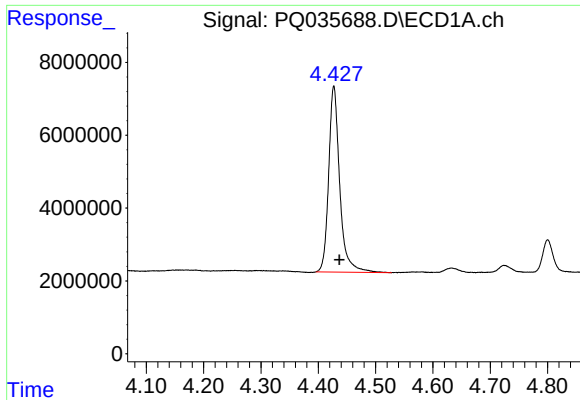
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 05:53:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response 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





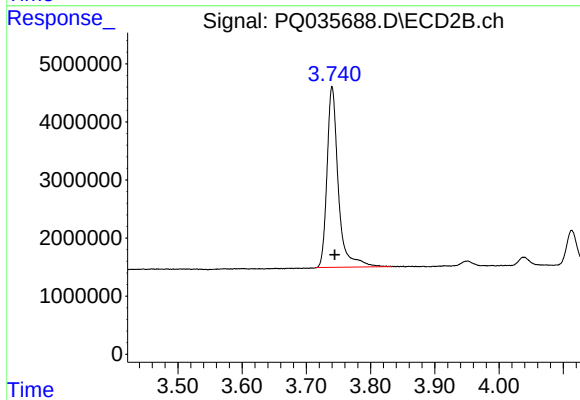
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 68524075
Conc: 17.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115747BS

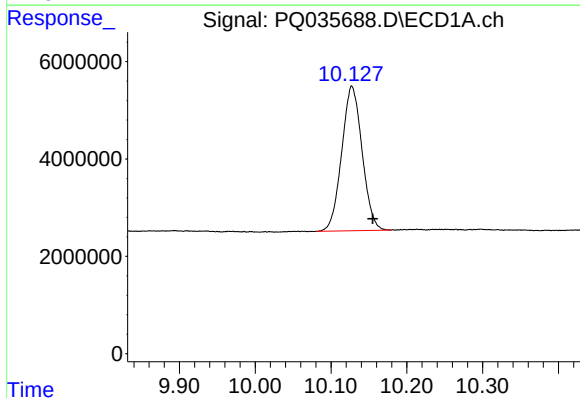
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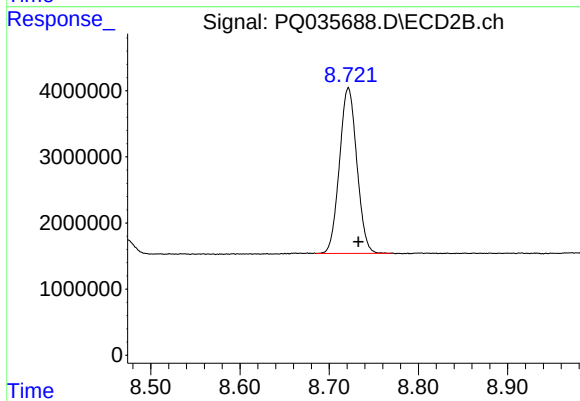
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: -0.004 min
Response: 38101400
Conc: 17.05 ng/ml



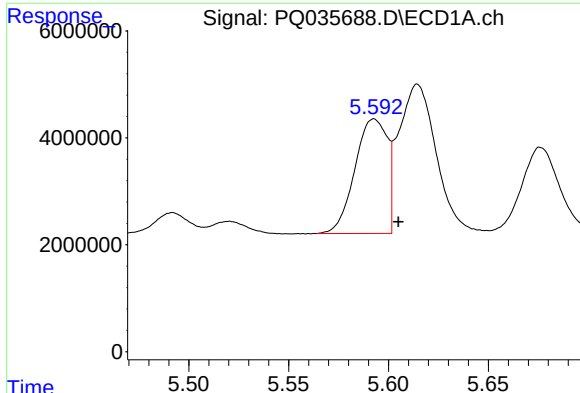
#2 Decachlorobiphenyl

R.T.: 10.127 min
Delta R.T.: -0.027 min
Response: 55506982
Conc: 18.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.011 min
Response: 33952052
Conc: 19.21 ng/ml



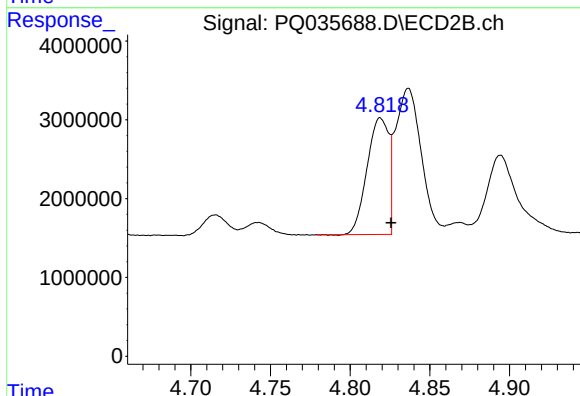
#3 AR-1016-1

R.T.: 5.592 min
Delta R.T.: -0.013 min
Response: 24335812
Conc: 190.20 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115747BS

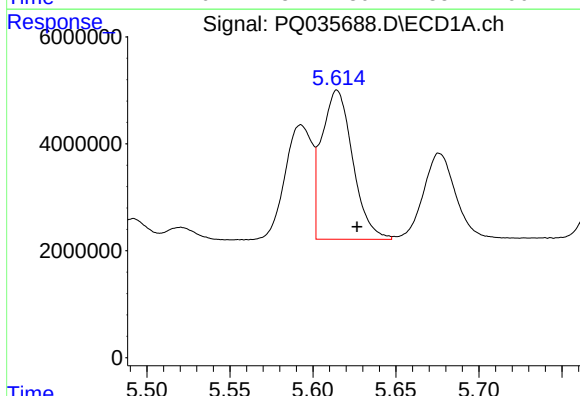
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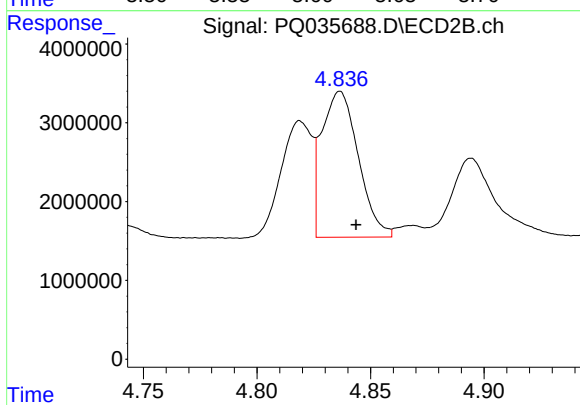
#3 AR-1016-1

R.T.: 4.819 min
Delta R.T.: -0.007 min
Response: 14021870
Conc: 181.86 ng/ml



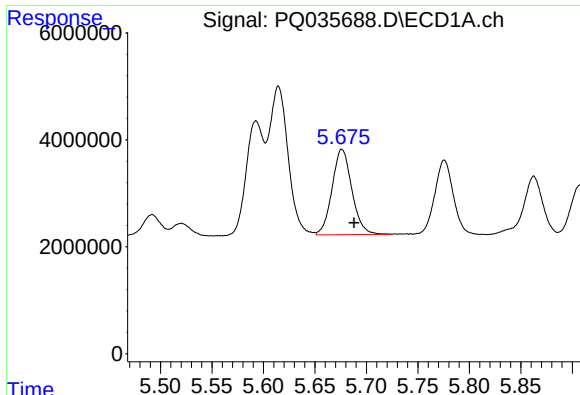
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: -0.013 min
Response: 35865195
Conc: 187.00 ng/ml m



#4 AR-1016-2

R.T.: 4.837 min
Delta R.T.: -0.007 min
Response: 20802624
Conc: 183.84 ng/ml



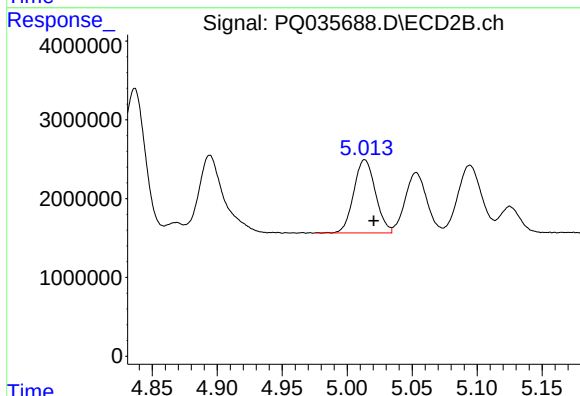
#5 AR-1016-3

R.T.: 5.676 min
Delta R.T.: -0.012 min
Response: 21432211
Conc: 187.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115747BS

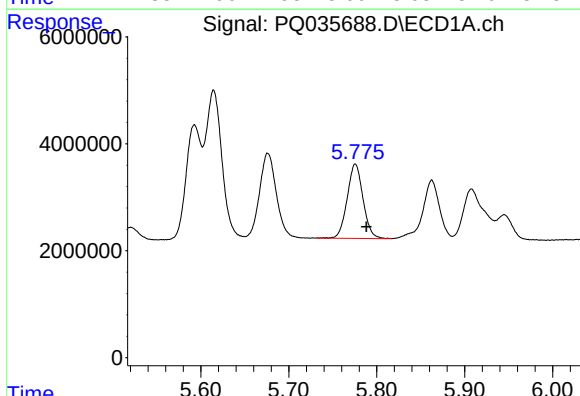
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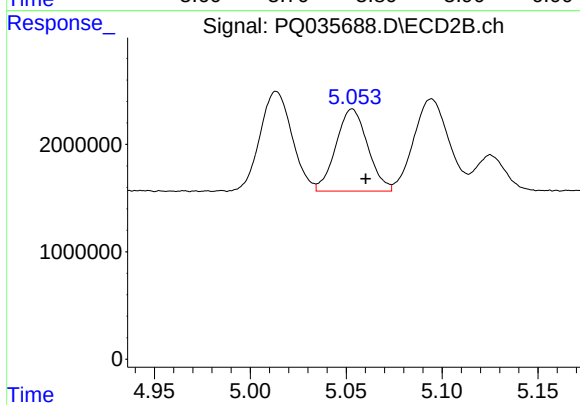
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: -0.007 min
Response: 10755330
Conc: 184.17 ng/ml



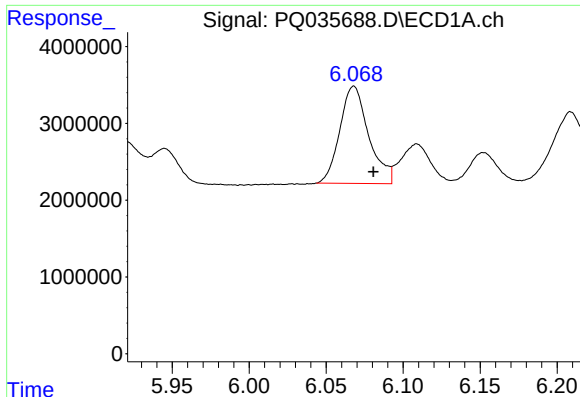
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.013 min
Response: 17450796
Conc: 183.25 ng/ml



#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.007 min
Response: 8834968
Conc: 187.90 ng/ml



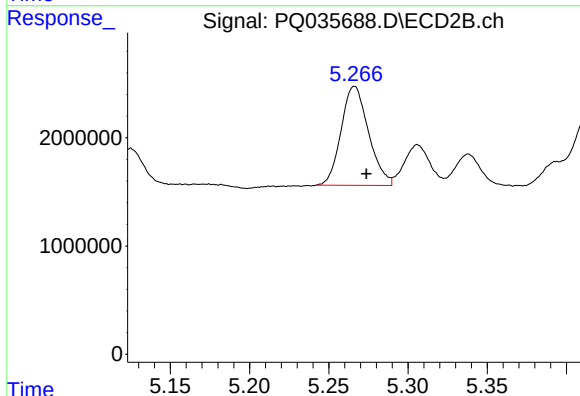
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: -0.013 min
Response: 16608605
Conc: 182.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115747BS

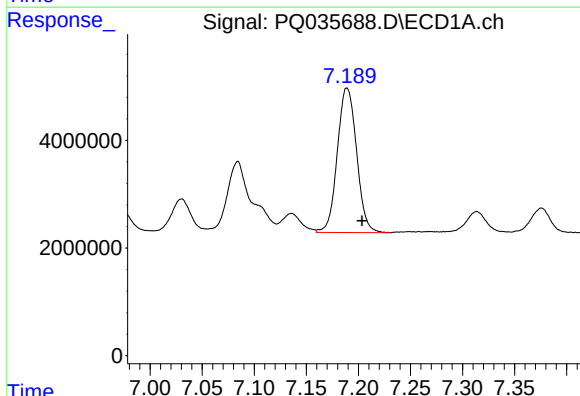
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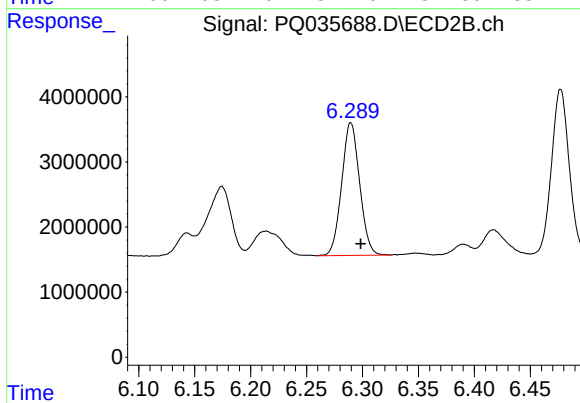
#7 AR-1016-5

R.T.: 5.266 min
Delta R.T.: -0.007 min
Response: 11063027
Conc: 180.22 ng/ml



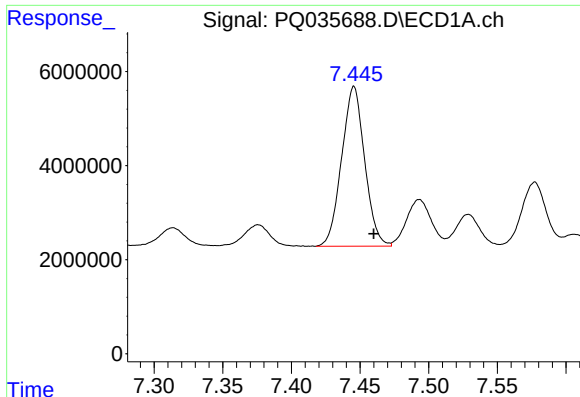
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.014 min
Response: 34639162
Conc: 187.85 ng/ml



#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.009 min
Response: 22842363
Conc: 181.60 ng/ml



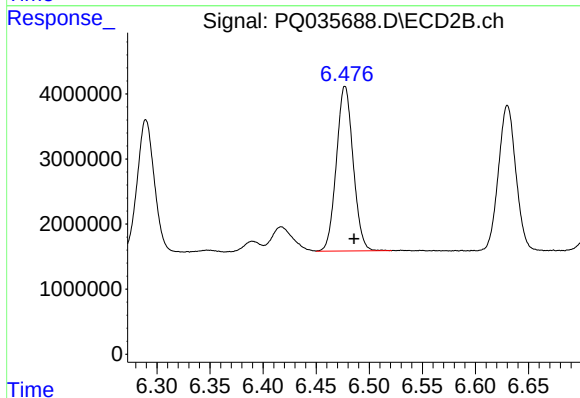
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: -0.015 min
Response: 39684365
Conc: 182.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115747BS

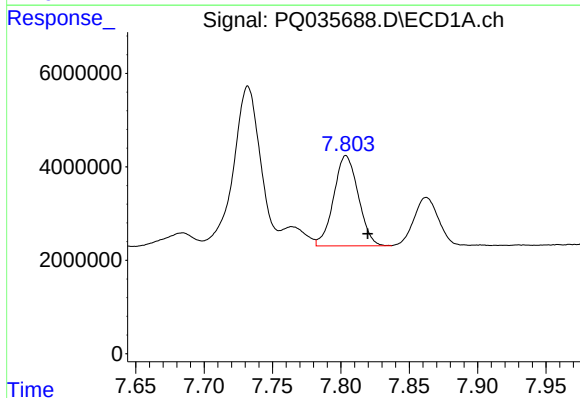
Manual Integrations
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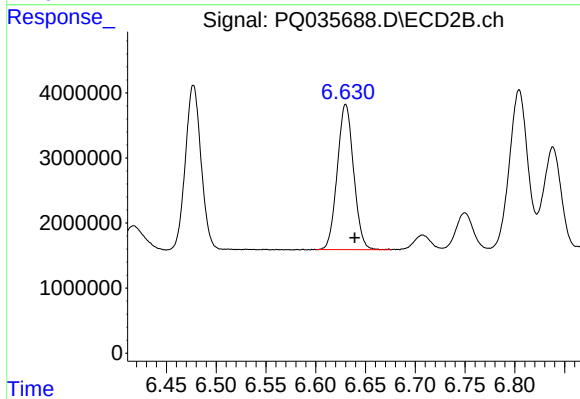
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.009 min
Response: 27865454
Conc: 184.52 ng/ml



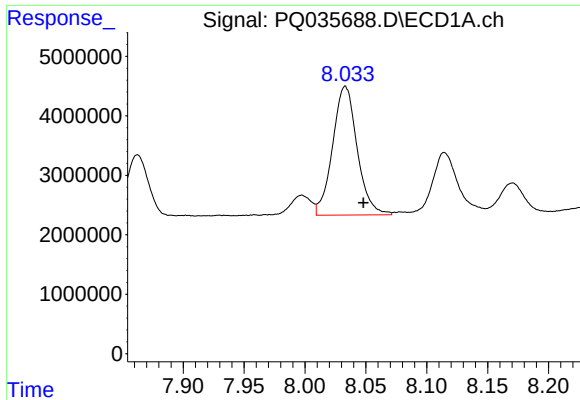
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: -0.016 min
Response: 24203093
Conc: 180.67 ng/ml



#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: -0.009 min
Response: 25552011
Conc: 182.86 ng/ml



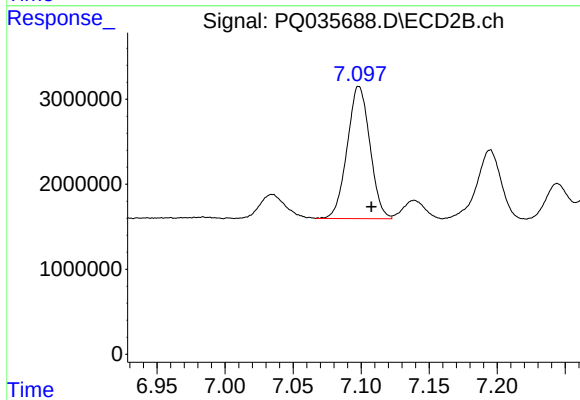
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: -0.015 min
Response: 30445847
Conc: 184.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115747BS

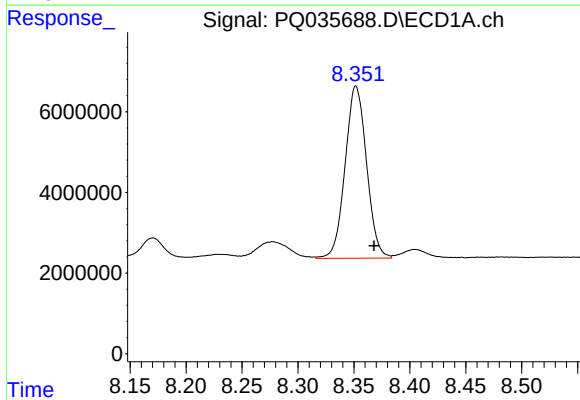
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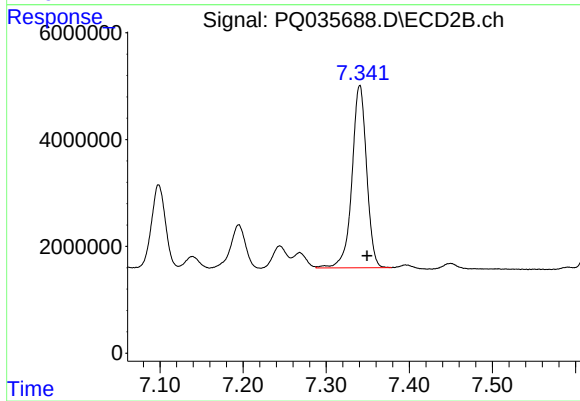
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.009 min
Response: 18092763
Conc: 194.85 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: -0.016 min
Response: 57048719
Conc: 191.33 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 41870713
Conc: 186.59 ng/ml