

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
 Data File : PQ034576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 07:36
 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: Nov 14 09:03:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.542	3.825	170.6E6	112.2E6	58.204	58.759
2)	SA Decachlor...	10.335	8.850	120.7E6	85839086	47.011	43.681
Target Compounds							
3)	L1 AR-1016-1	5.713	4.911	41616418	32923349	439.076m	466.094m
4)	L1 AR-1016-2	5.737	4.930	71965139	47394426	509.825	470.133
5)	L1 AR-1016-3	5.800	5.107	42525077	23208546	500.454	451.932
6)	L1 AR-1016-4	5.899	5.147	34508699	18594422	508.311m	451.820
7)	L1 AR-1016-5	6.192	5.362	33256723	23645483	471.458m	443.357
31)	L7 AR-1260-1	7.316	6.390	64131400	53294764	465.128	463.072
32)	L7 AR-1260-2	7.571	6.578	76822323	65304999	446.341	459.950
33)	L7 AR-1260-3	7.930	6.732	46203469	58997646	453.594	447.809
34)	L7 AR-1260-4	8.161	7.202	58047208	41104894	446.809	452.998
35)	L7 AR-1260-5	8.488	7.443	110.6E6	103.6E6	443.665	445.599

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
Data File : PQ034576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 07:36
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

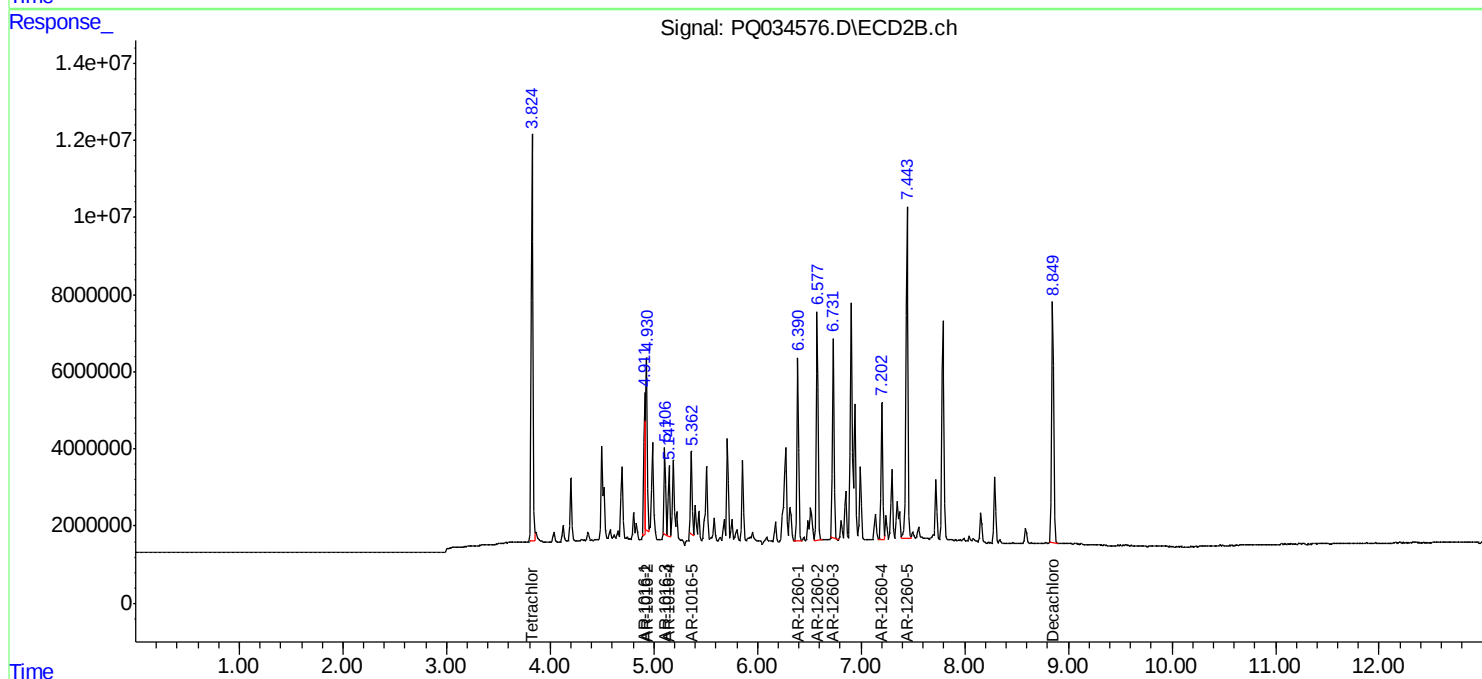
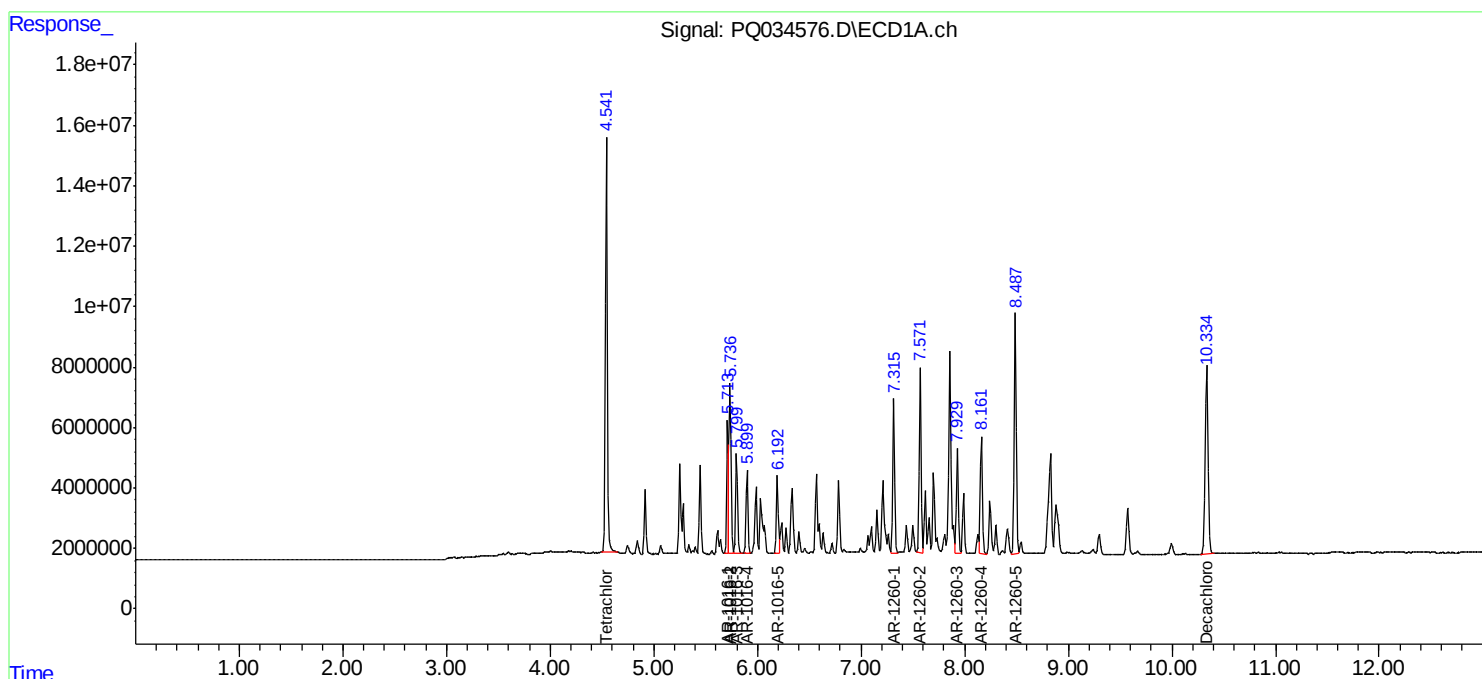
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

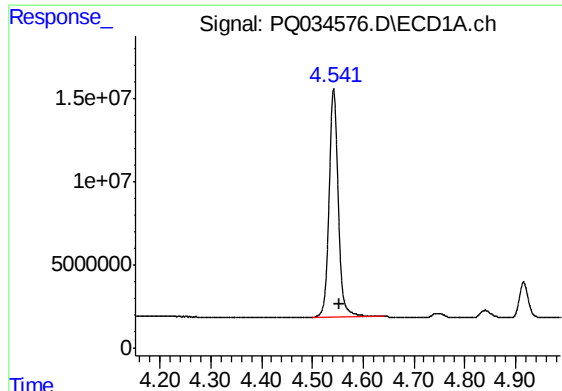
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 09:03:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response 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





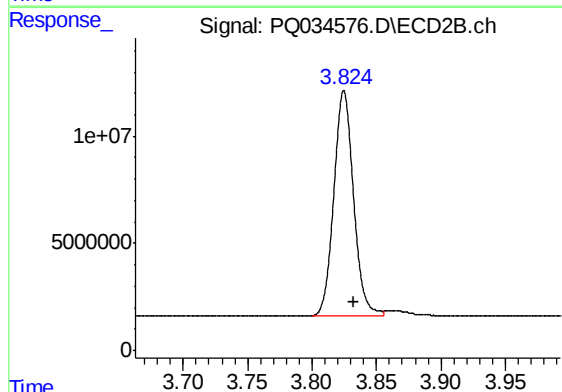
#1 Tetrachloro-m-xylene

R.T.: 4.542 min
Delta R.T.: -0.012 min
Response: 170615188
Conc: 58.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

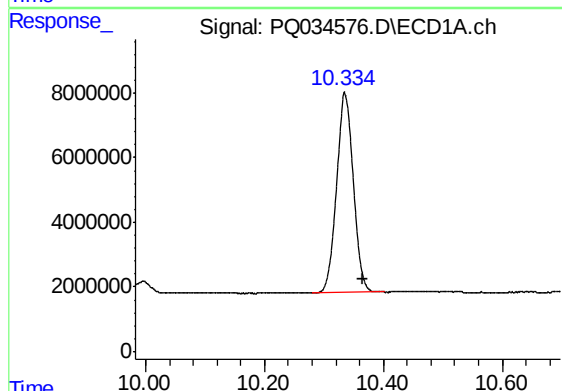
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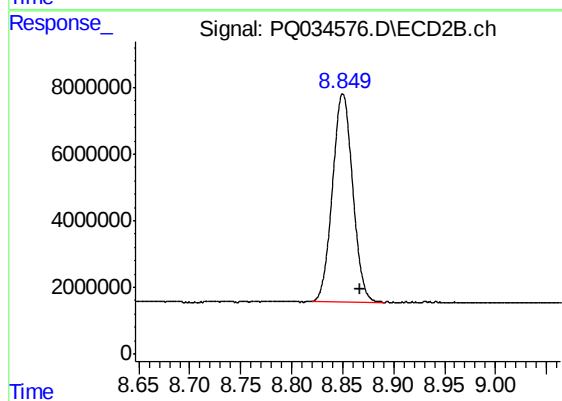
#1 Tetrachloro-m-xylene

R.T.: 3.825 min
Delta R.T.: -0.008 min
Response: 112150997
Conc: 58.76 ng/ml



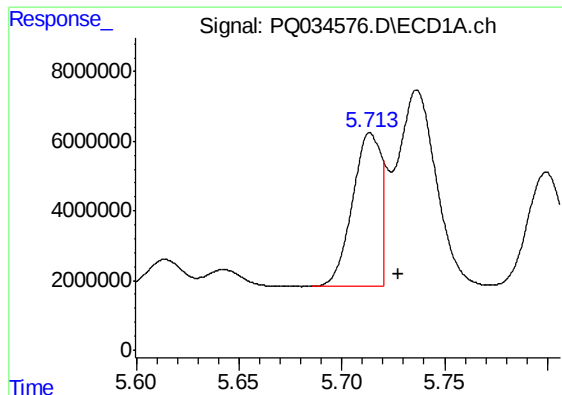
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.031 min
Response: 120676680
Conc: 47.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.016 min
Response: 85839086
Conc: 43.68 ng/ml



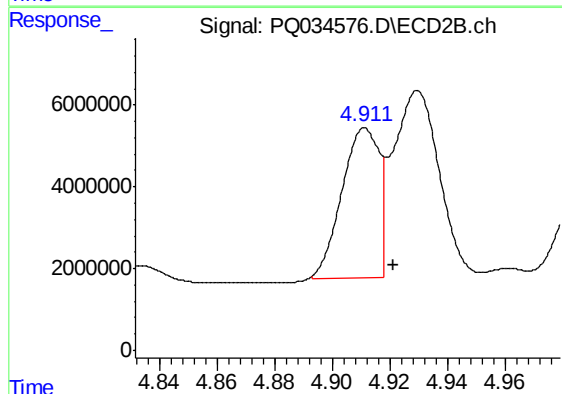
#3 AR-1016-1

R.T.: 5.713 min
Delta R.T.: -0.014 min
Response: 41616418
Conc: 439.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

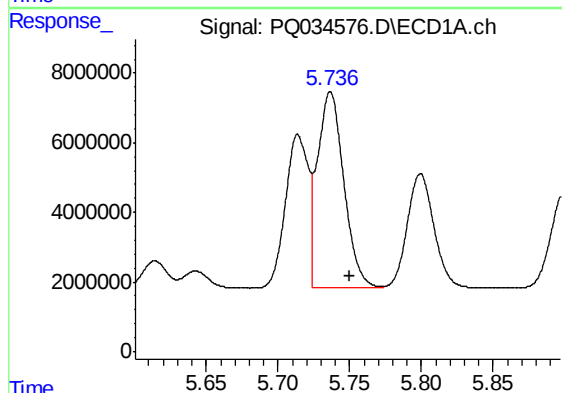
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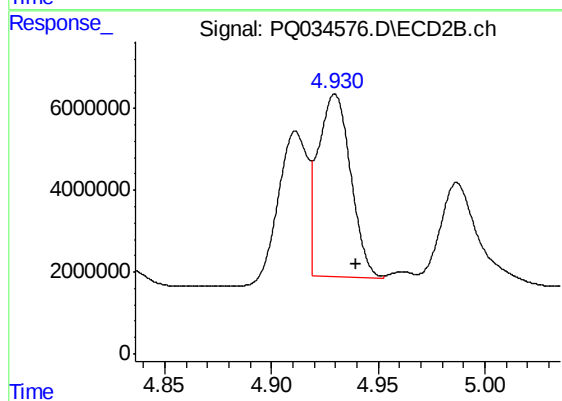
#3 AR-1016-1

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 32923349
Conc: 466.09 ng/ml m



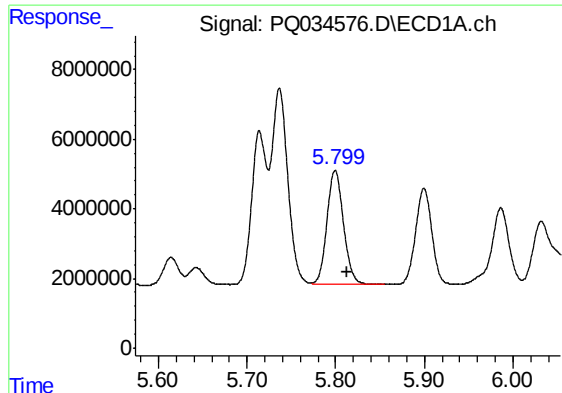
#4 AR-1016-2

R.T.: 5.737 min
Delta R.T.: -0.014 min
Response: 71965139
Conc: 509.83 ng/ml



#4 AR-1016-2

R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 47394426
Conc: 470.13 ng/ml



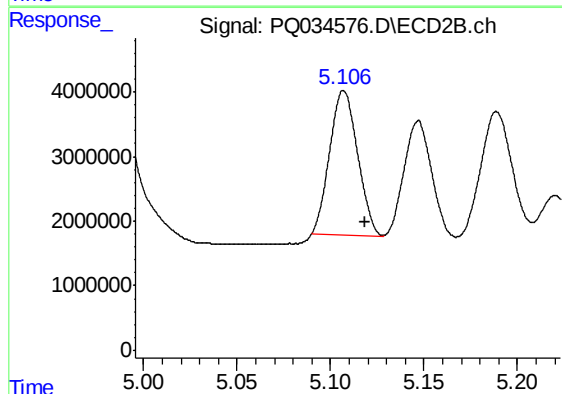
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.013 min
Response: 42525077
Conc: 500.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

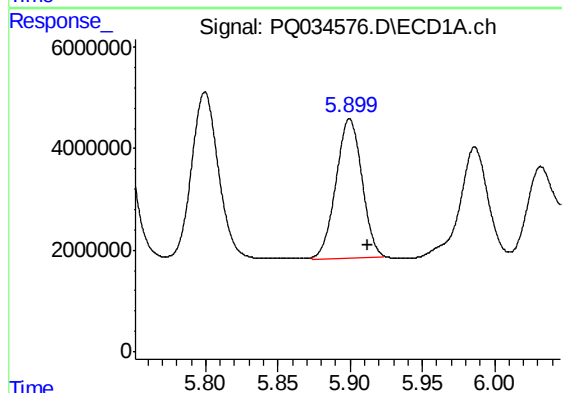
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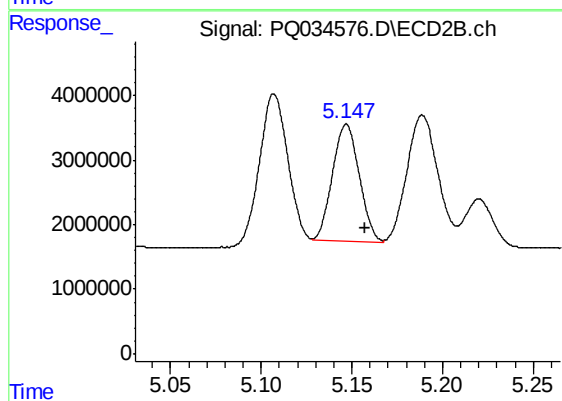
#5 AR-1016-3

R.T.: 5.107 min
Delta R.T.: -0.011 min
Response: 23208546
Conc: 451.93 ng/ml



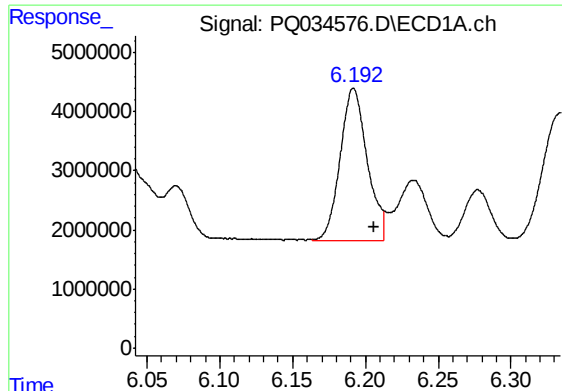
#6 AR-1016-4

R.T.: 5.899 min
Delta R.T.: -0.013 min
Response: 34508699
Conc: 508.31 ng/ml m



#6 AR-1016-4

R.T.: 5.147 min
Delta R.T.: -0.011 min
Response: 18594422
Conc: 451.82 ng/ml



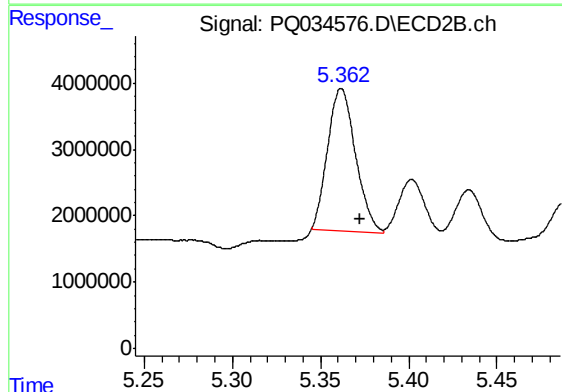
#7 AR-1016-5

R.T.: 6.192 min
Delta R.T.: -0.014 min
Response: 33256723
Conc: 471.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

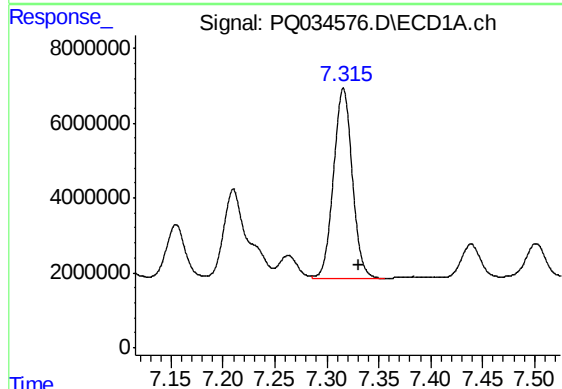
Manual Integrations
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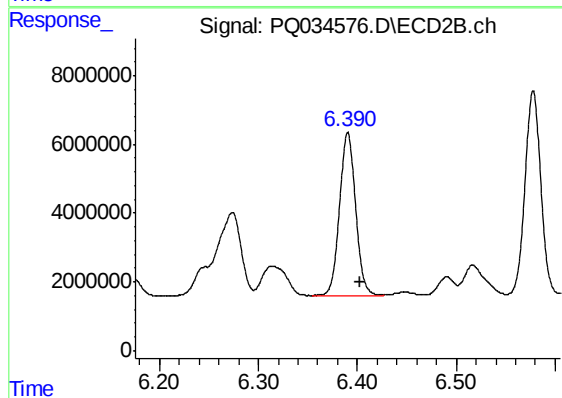
#7 AR-1016-5

R.T.: 5.362 min
Delta R.T.: -0.011 min
Response: 23645483
Conc: 443.36 ng/ml



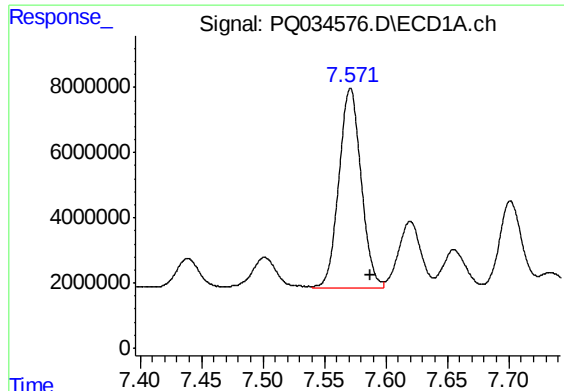
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: -0.015 min
Response: 64131400
Conc: 465.13 ng/ml



#31 AR-1260-1

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 53294764
Conc: 463.07 ng/ml



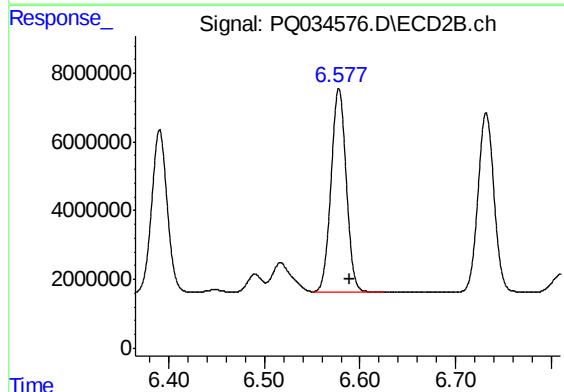
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 76822323
Conc: 446.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

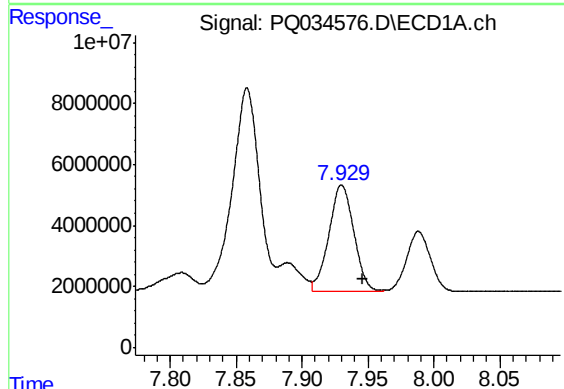
Manual Integrations
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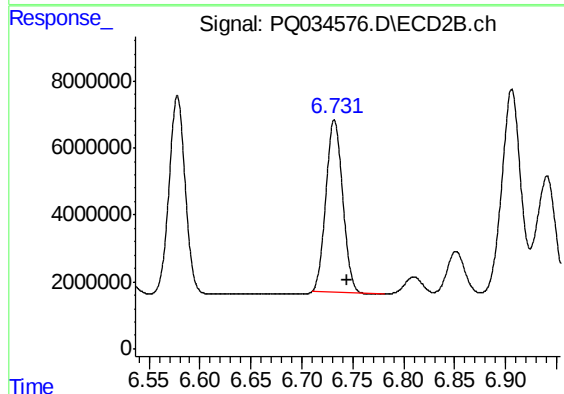
#32 AR-1260-2

R.T.: 6.578 min
Delta R.T.: -0.011 min
Response: 65304999
Conc: 459.95 ng/ml



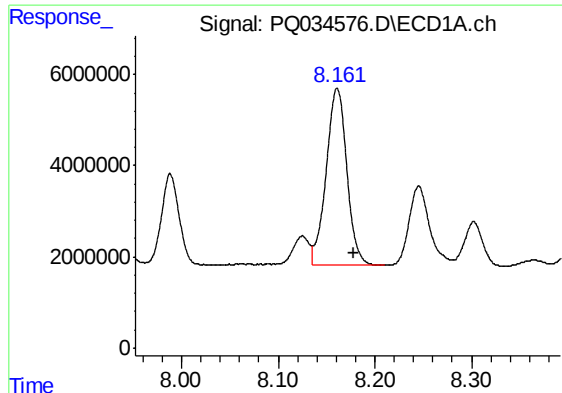
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: -0.016 min
Response: 46203469
Conc: 453.59 ng/ml



#33 AR-1260-3

R.T.: 6.732 min
Delta R.T.: -0.012 min
Response: 58997646
Conc: 447.81 ng/ml



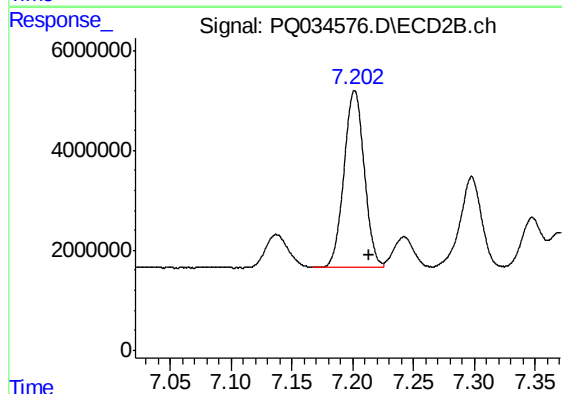
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.017 min
Response: 58047208
Conc: 446.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

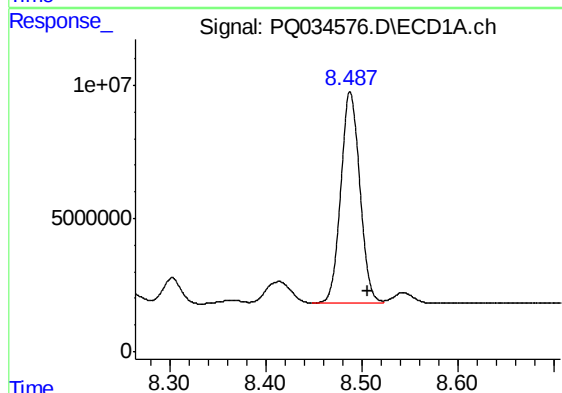
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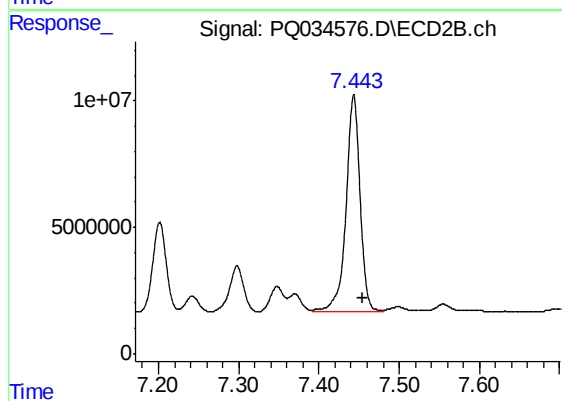
#34 AR-1260-4

R.T.: 7.202 min
Delta R.T.: -0.012 min
Response: 41104894
Conc: 453.00 ng/ml



#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: -0.018 min
Response: 110647649
Conc: 443.66 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: -0.011 min
Response: 103557100
Conc: 445.60 ng/ml