

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011019\
 Data File : PQ036358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2019 16:18
 Operator : SM\SJ
 Sample : PB116284BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116284BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 03:37:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.385	3.722	123.1E6	64114249	26.934	26.488m
2)	SA Decachlor...	10.032	8.679	76477828	38423383	21.025	19.987
Target Compounds							
3)	L1 AR-1016-1	5.544	4.795	34376211	20470142	245.681	263.746
4)	L1 AR-1016-2	5.566	4.813	49346970	28836531	231.168	253.202
5)	L1 AR-1016-3	5.628	4.988	28963522	14285044	233.463	246.920
6)	L1 AR-1016-4	5.726	5.027	23240702	11143779	229.512m	236.404
7)	L1 AR-1016-5	6.017	5.240	20714527	13443514	207.441	220.983
31)	L7 AR-1260-1	7.135	6.260	33788409	23210875	177.470	194.926
32)	L7 AR-1260-2	7.391	6.447	40270516	27711390	175.478	193.021
33)	L7 AR-1260-3	7.748	6.599	25213545	25216882	179.061	190.982
34)	L7 AR-1260-4	7.977	7.066	30620628	18028494	177.591	200.561
35)	L7 AR-1260-5	8.293	7.309	61645344	41981606	183.657	190.020

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

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Acq On : 10 Jan 2019 16:18
Operator : SM\SJ
Sample : PB116284BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

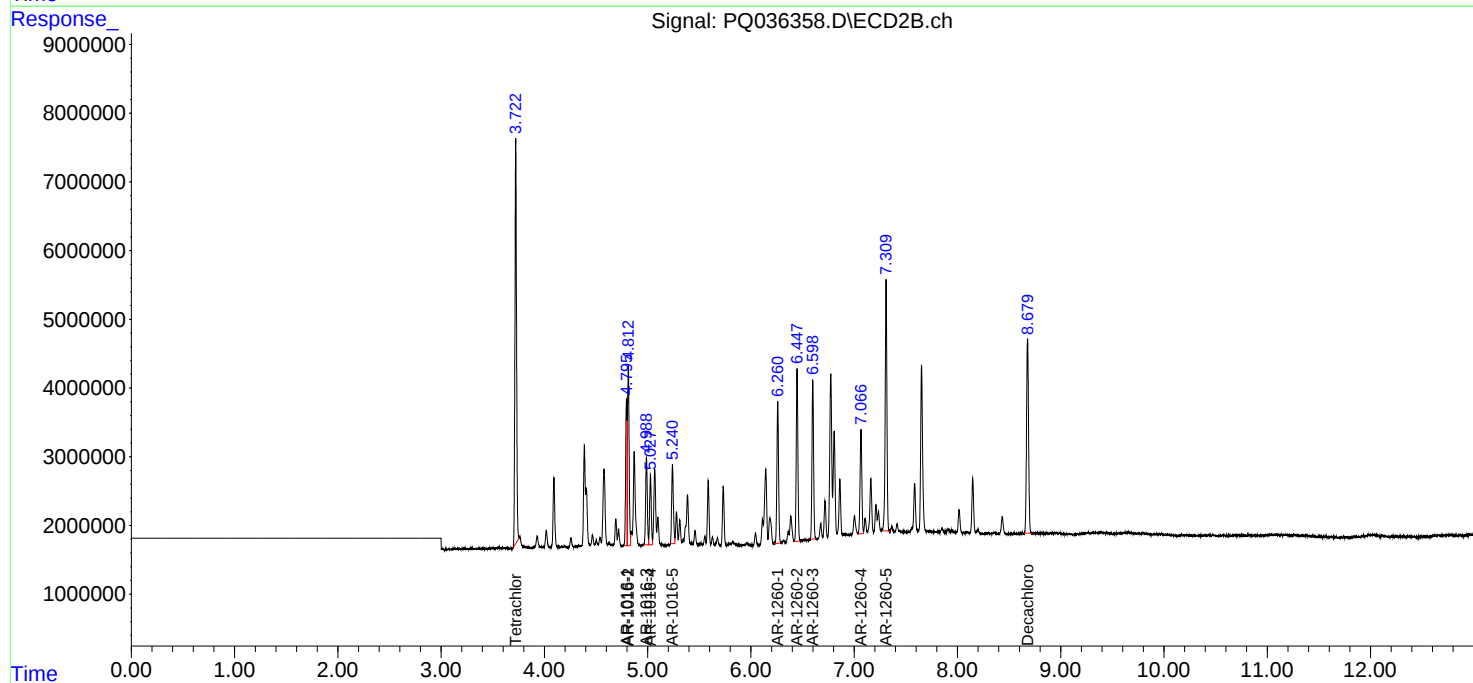
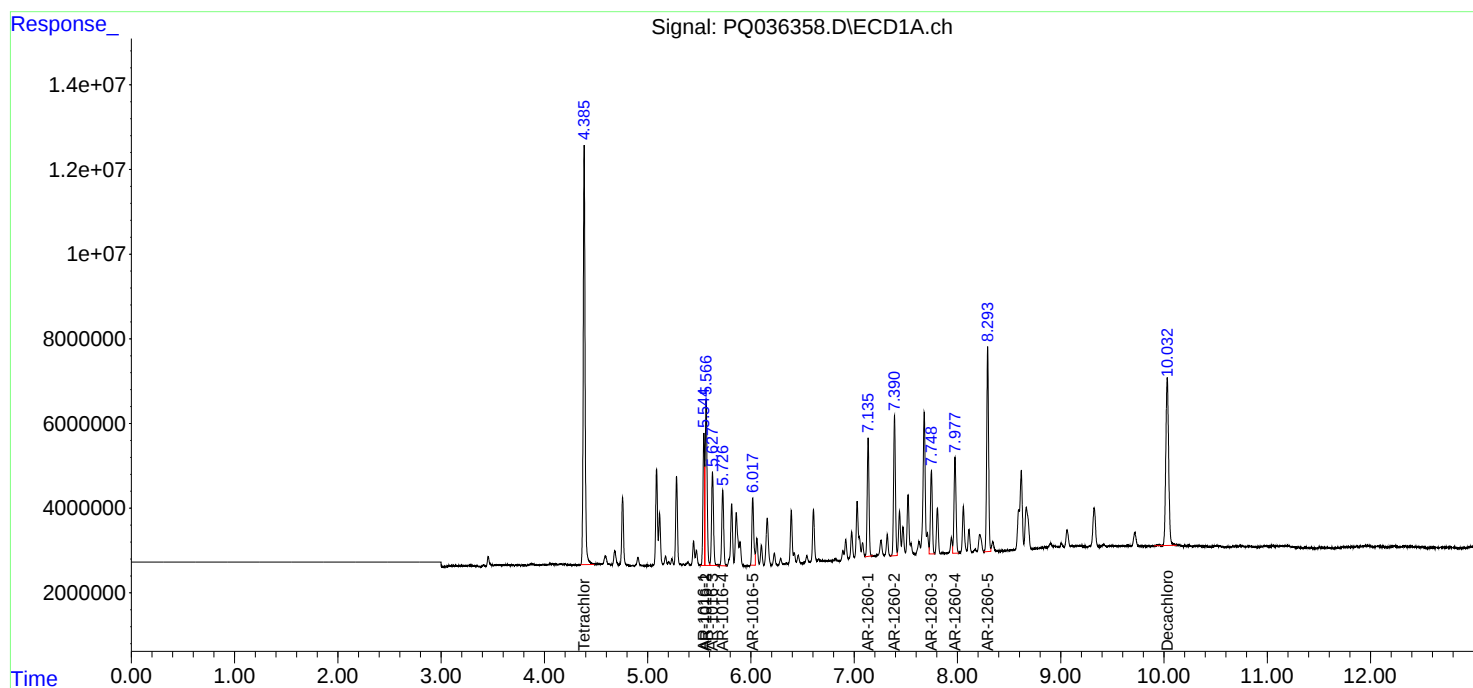
Instrument :
ECD_Q
ClientSampleId :
PB116284BSD

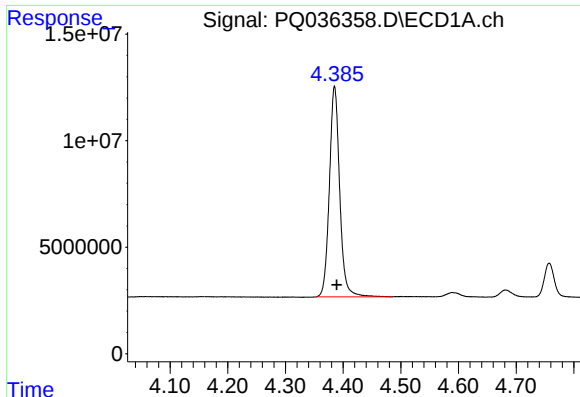
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 03:37:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
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Signal #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





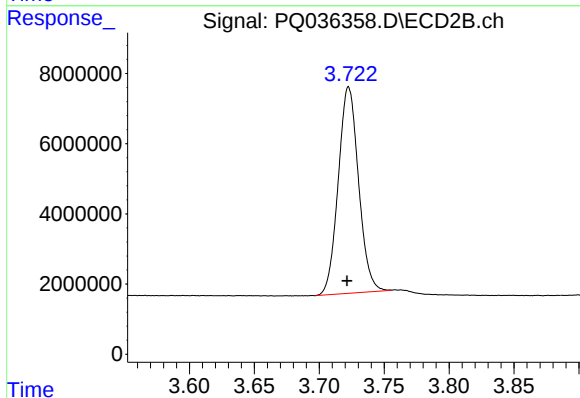
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.004 min
Response: 123130523
Conc: 26.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116284BSD

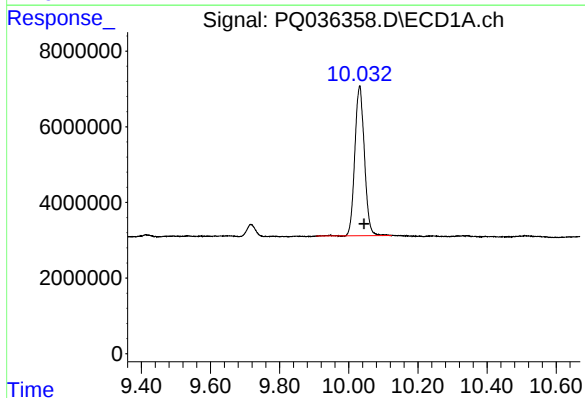
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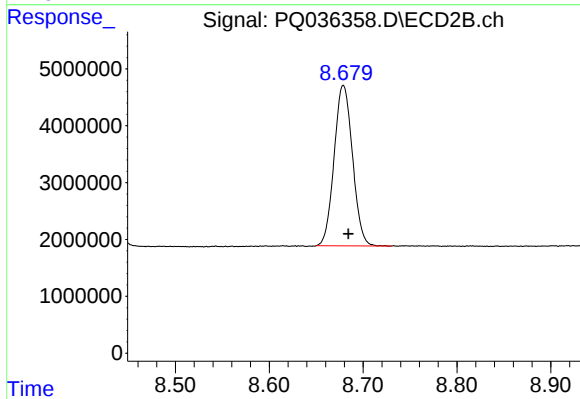
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 64114249
Conc: 26.49 ng/ml m



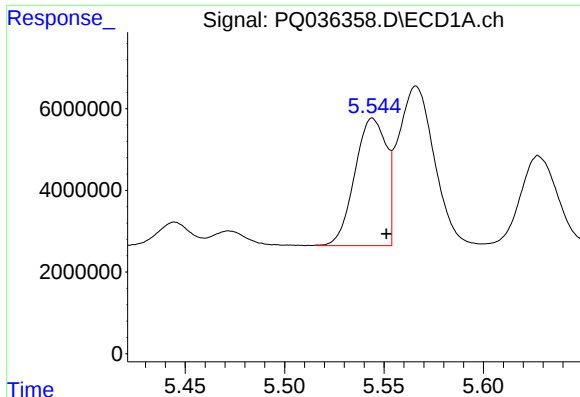
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.012 min
Response: 76477828
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 38423383
Conc: 19.99 ng/ml



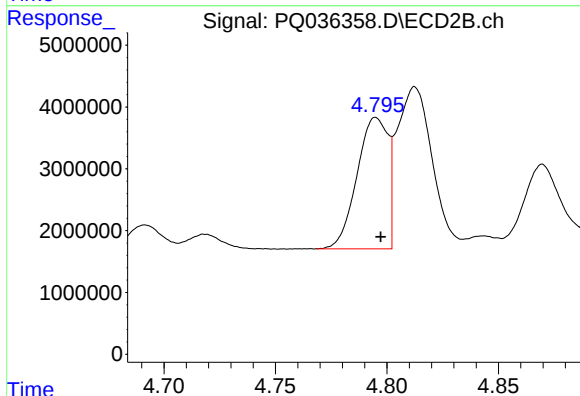
#3 AR-1016-1

R.T.: 5.544 min
Delta R.T.: -0.007 min
Response: 34376211
Conc: 245.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116284BSD

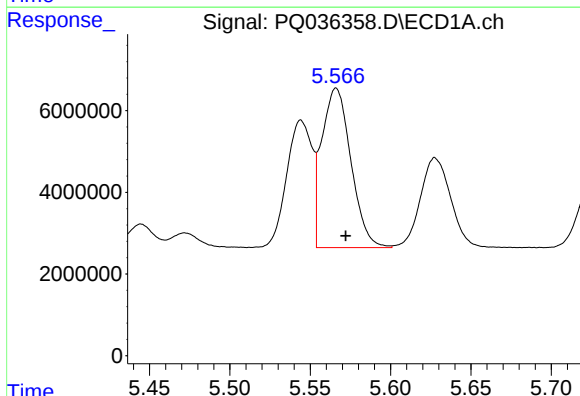
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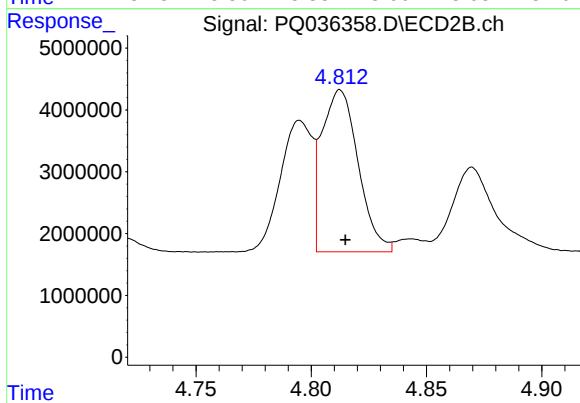
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 20470142
Conc: 263.75 ng/ml



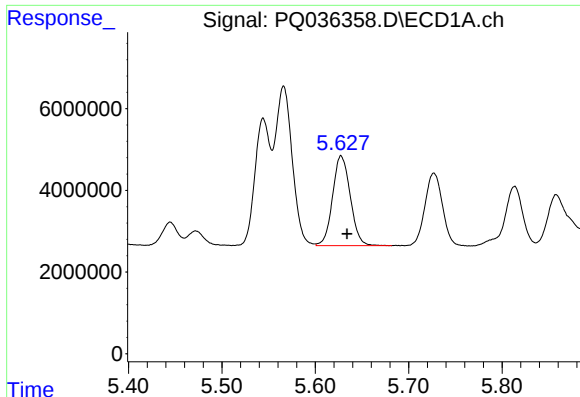
#4 AR-1016-2

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 49346970
Conc: 231.17 ng/ml



#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 28836531
Conc: 253.20 ng/ml



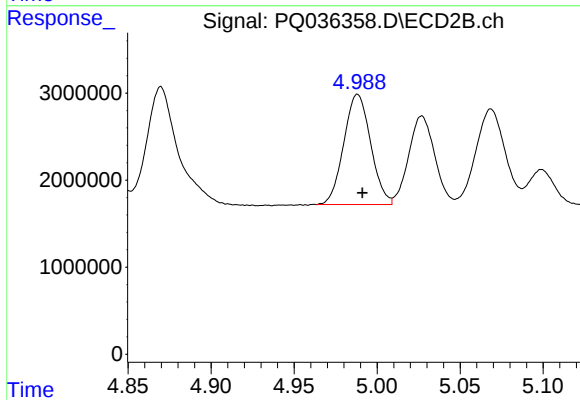
#5 AR-1016-3

R.T.: 5.628 min
Delta R.T.: -0.007 min
Response: 28963522
Conc: 233.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116284BSD

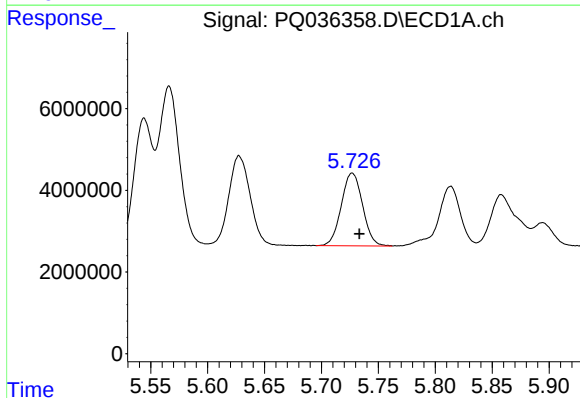
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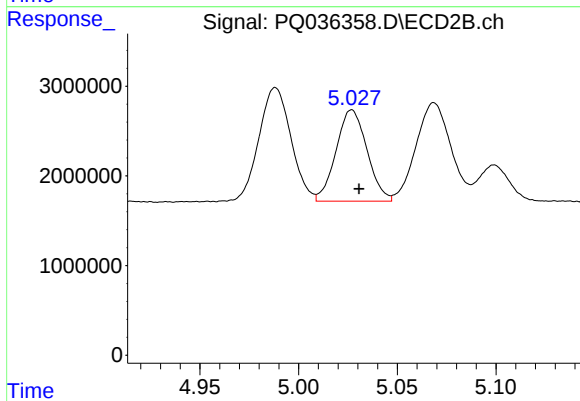
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: -0.003 min
Response: 14285044
Conc: 246.92 ng/ml



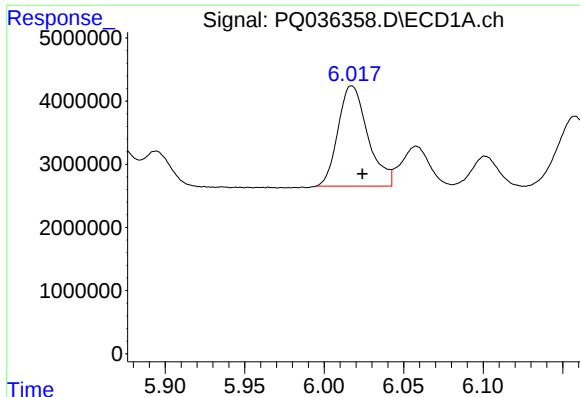
#6 AR-1016-4

R.T.: 5.726 min
Delta R.T.: -0.007 min
Response: 23240702
Conc: 229.51 ng/ml m



#6 AR-1016-4

R.T.: 5.027 min
Delta R.T.: -0.004 min
Response: 11143779
Conc: 236.40 ng/ml



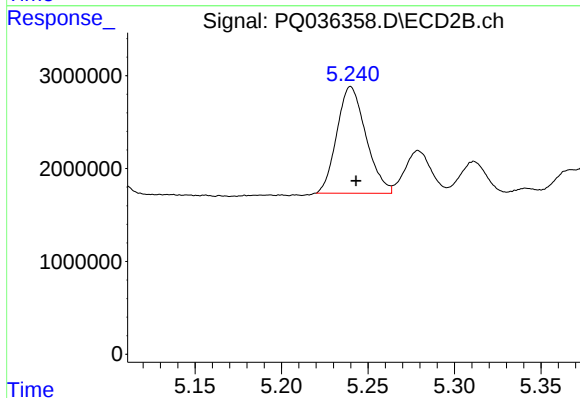
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: -0.007 min
Response: 20714527
Conc: 207.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116284BSD

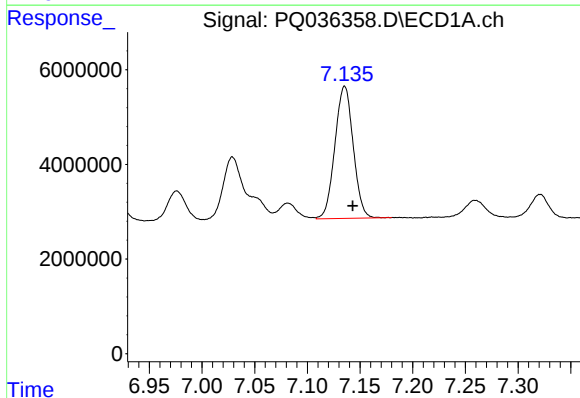
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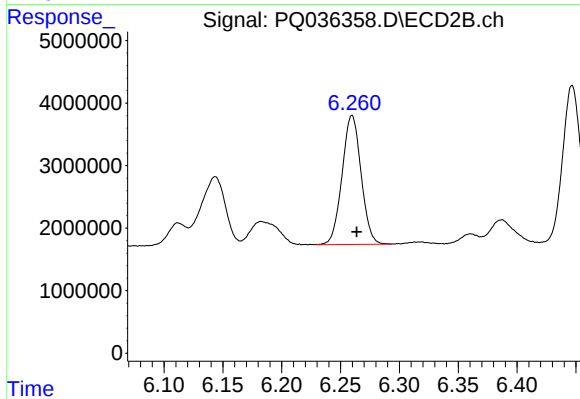
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: -0.003 min
Response: 13443514
Conc: 220.98 ng/ml



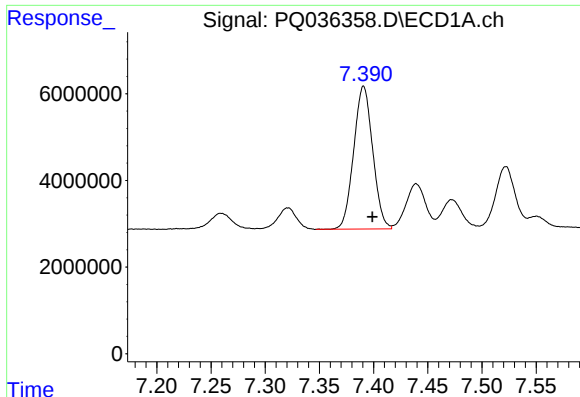
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: -0.007 min
Response: 33788409
Conc: 177.47 ng/ml



#31 AR-1260-1

R.T.: 6.260 min
Delta R.T.: -0.004 min
Response: 23210875
Conc: 194.93 ng/ml



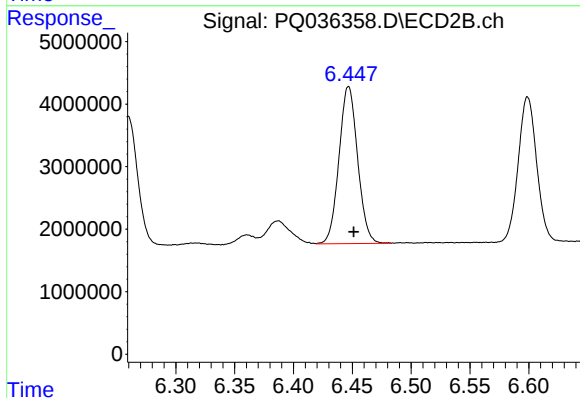
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: -0.008 min
Response: 40270516
Conc: 175.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116284BSD

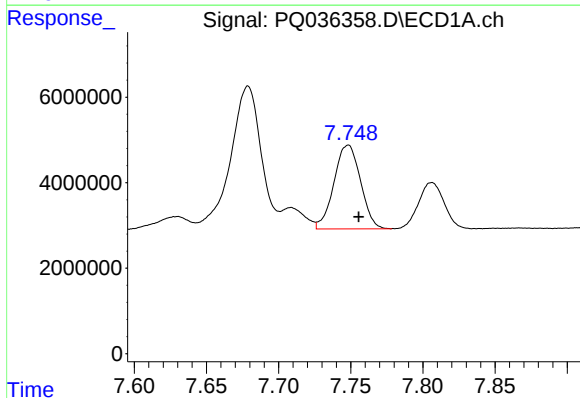
Manual Integrations
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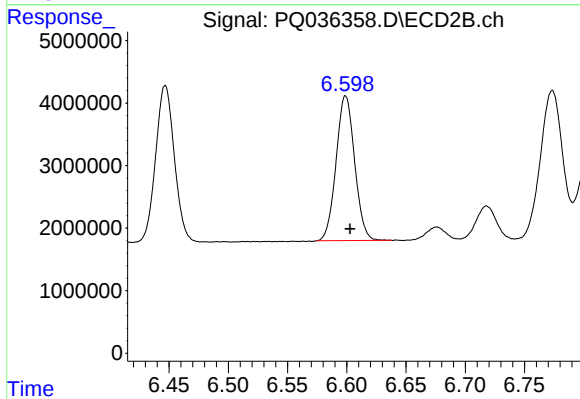
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 27711390
Conc: 193.02 ng/ml



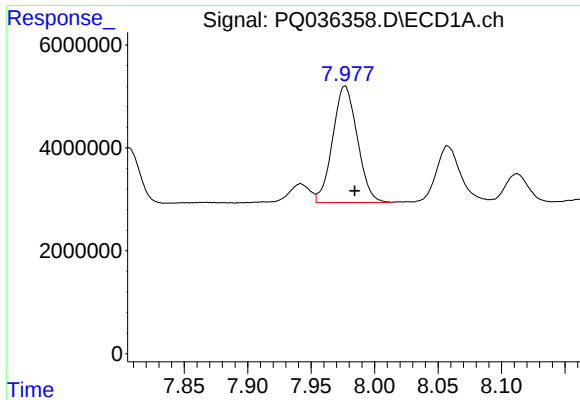
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: -0.007 min
Response: 25213545
Conc: 179.06 ng/ml



#33 AR-1260-3

R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 25216882
Conc: 190.98 ng/ml



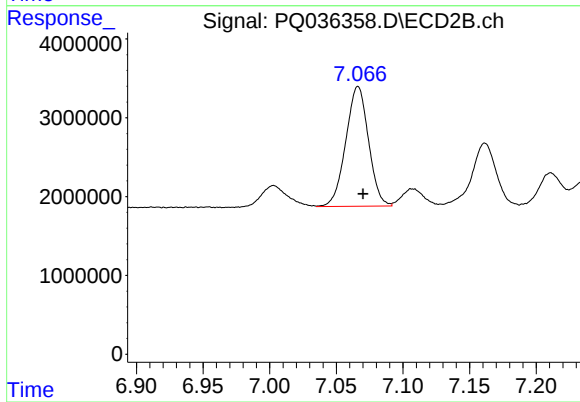
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: -0.008 min
Response: 30620628
Conc: 177.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116284BSD

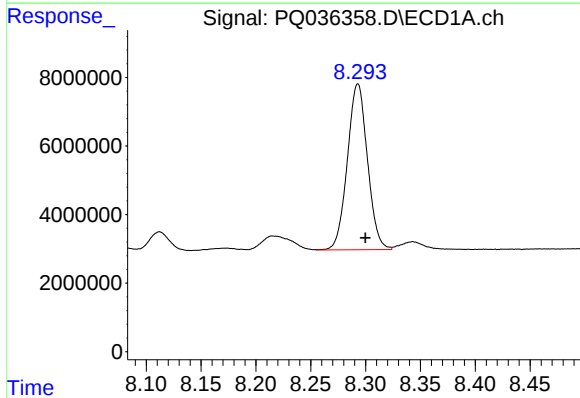
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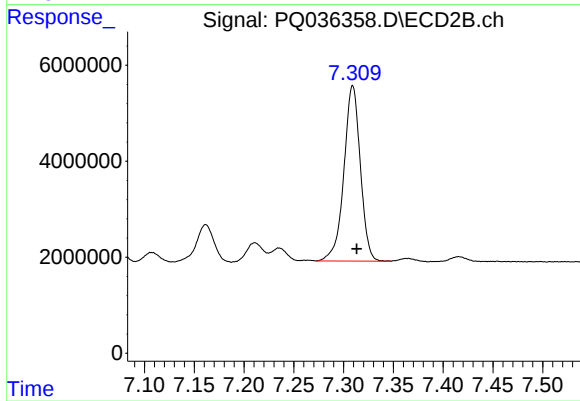
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 18028494
Conc: 200.56 ng/ml



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.007 min
Response: 61645344
Conc: 183.66 ng/ml



#35 AR-1260-5

R.T.: 7.309 min
Delta R.T.: -0.004 min
Response: 41981606
Conc: 190.02 ng/ml