

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 00:17
 Operator : SM\SJ
 Sample : J6579-01MS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TN-122618-CMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:31:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.404	3.730	65890970	36678768	16.841	16.415
2)	SA Decachlor...	10.068	8.692	52028539	31094820	17.651m	17.593
Target Compounds							
3)	L1 AR-1016-1	5.564	4.805	22643569	14653873	176.976	190.053
4)	L1 AR-1016-2	5.587	4.822	33148738	20299543	172.839	179.390
5)	L1 AR-1016-3	5.648	4.998	19480752	10734782	170.213	183.817
6)	L1 AR-1016-4	5.748	5.038	15756544	9171527	165.462	195.053
7)	L1 AR-1016-5	6.039	5.250	15421141	10151409	169.397m	165.365
31)	L7 AR-1260-1	7.157	6.272	28054500	18604807	152.138	147.907
32)	L7 AR-1260-2	7.412	6.459	43799711	24498597	201.578	162.228
33)	L7 AR-1260-3	7.770	6.610	21565135	22231049	160.979	159.095
34)	L7 AR-1260-4	7.997	7.077	25652003	16904698	155.645	182.053
35)	L7 AR-1260-5	8.313	7.319	51240256	39227751	171.851	174.814

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

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Acq On : 29 Dec 2018 00:17
Operator : SM\SJ
Sample : J6579-01MS
Misc :
ALS Vial : 49 Sample Multiplier: 1

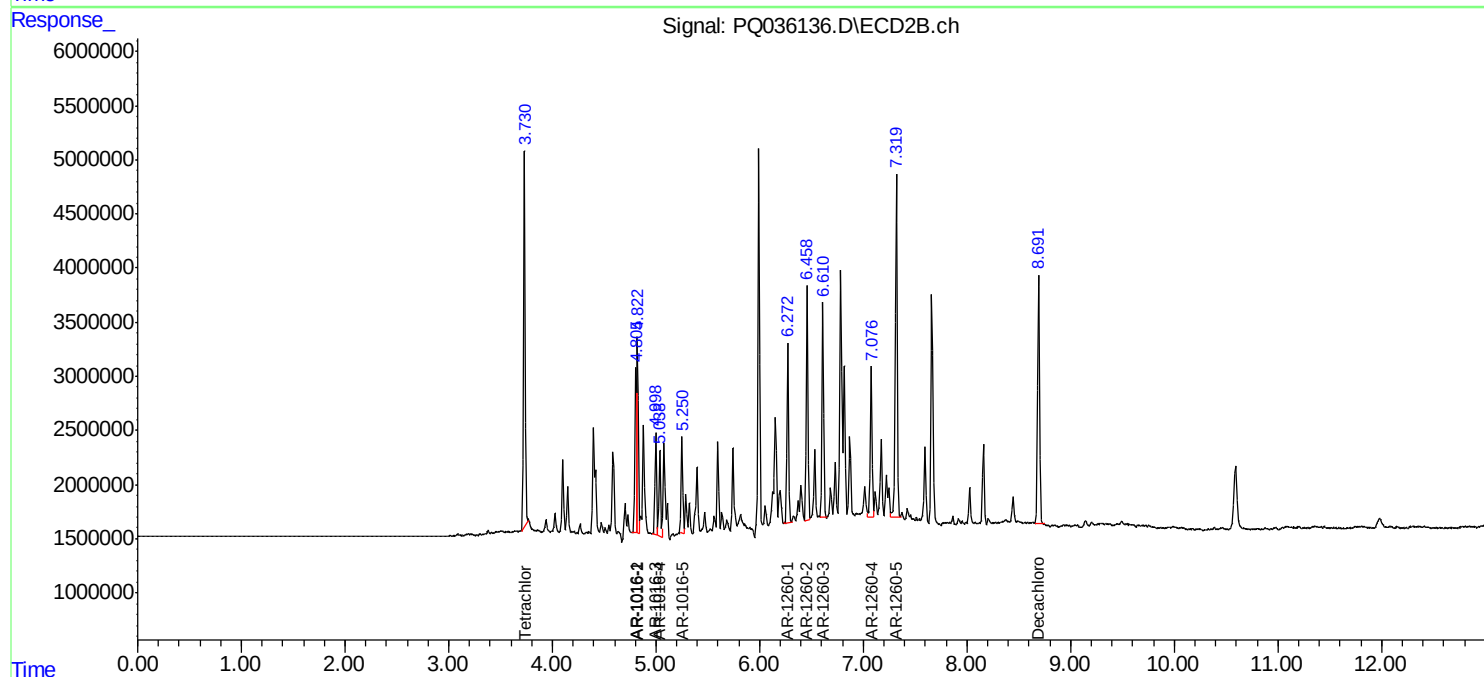
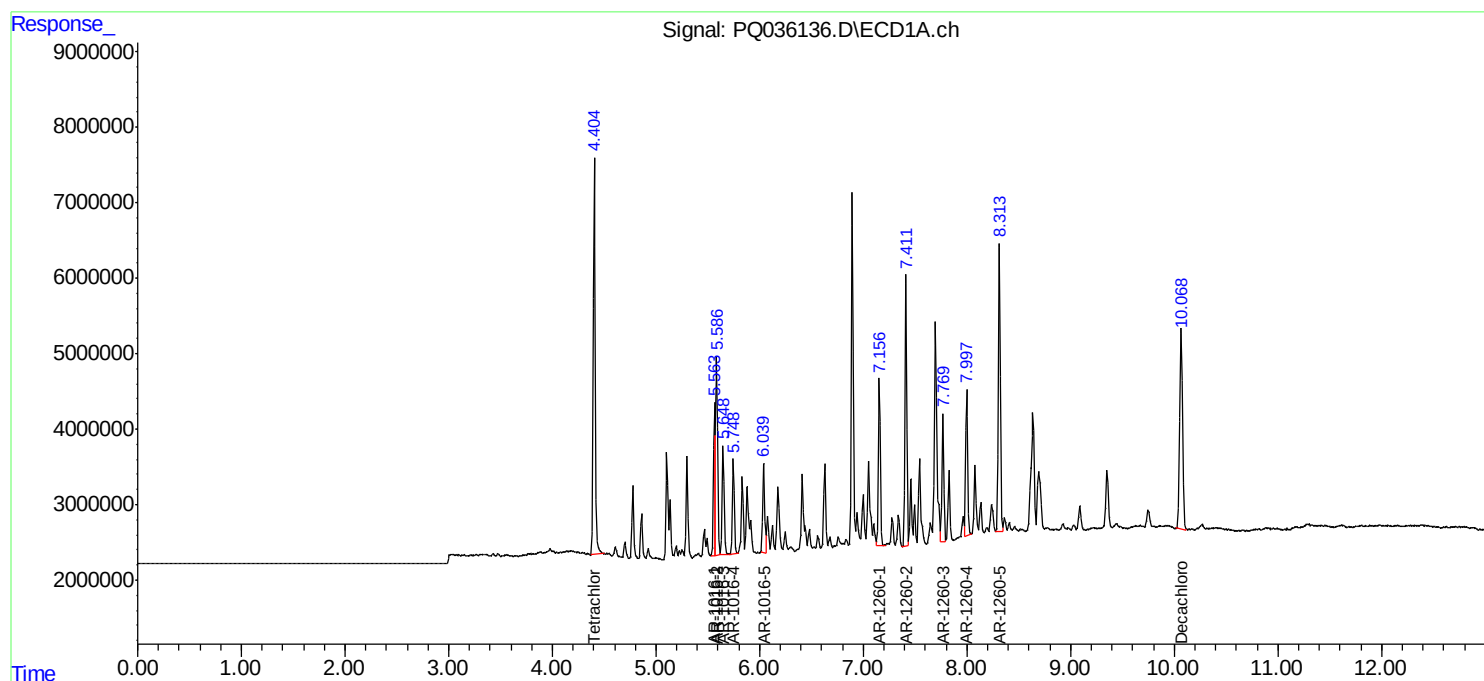
Instrument :
ECD_Q
ClientSampled :
TN-122618-CMS

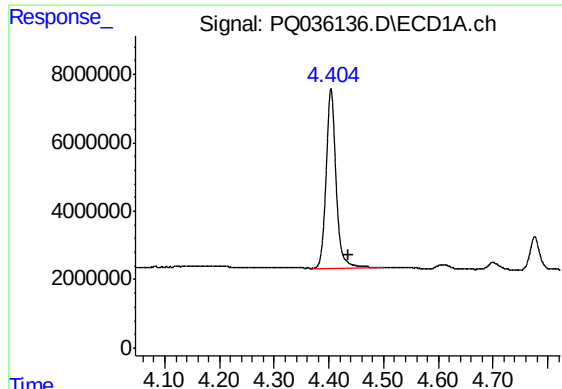
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 04:31:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 12:28:48 2018
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Volume 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





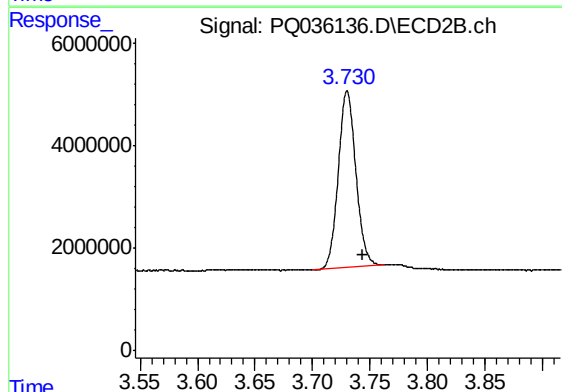
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: -0.033 min
Response: 65890970
Conc: 16.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMS

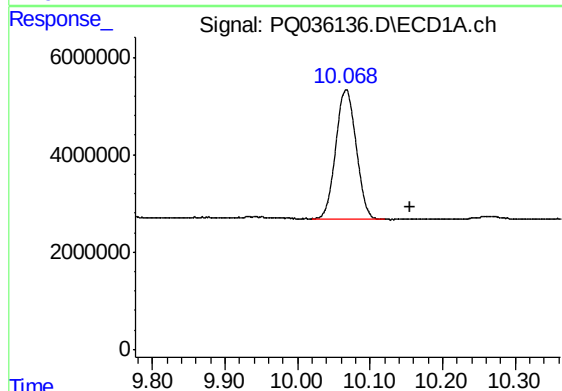
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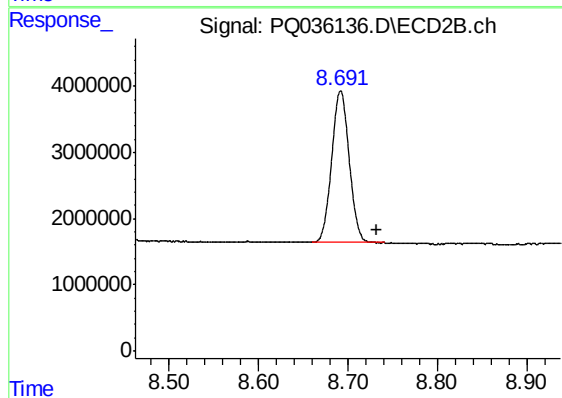
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: -0.014 min
Response: 36678768
Conc: 16.42 ng/ml



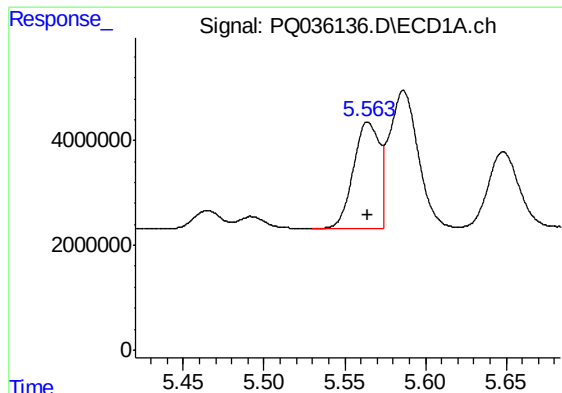
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.087 min
Response: 52028539
Conc: 17.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.041 min
Response: 31094820
Conc: 17.59 ng/ml



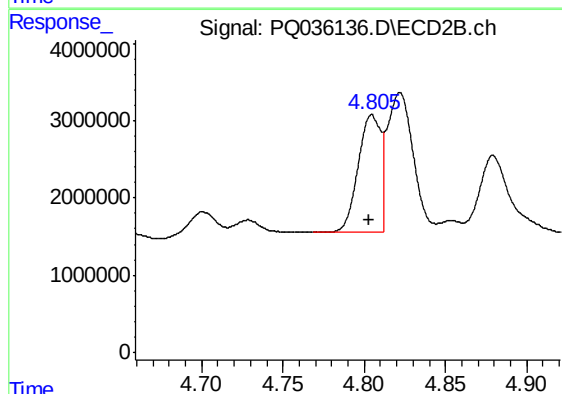
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 22643569
Conc: 176.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMS

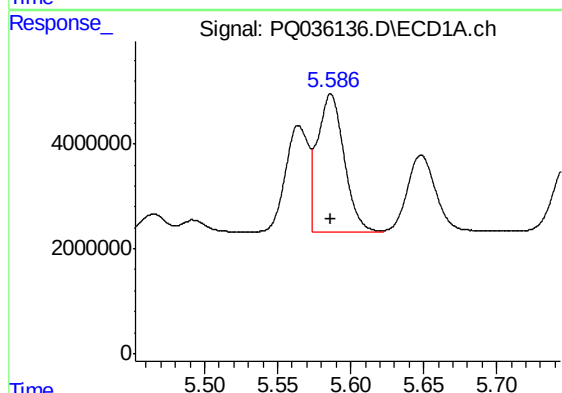
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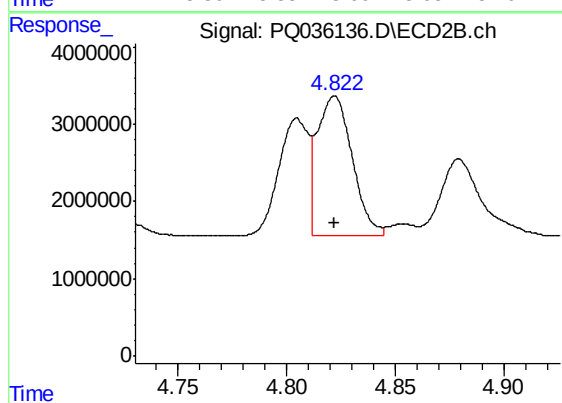
#3 AR-1016-1

R.T.: 4.805 min
Delta R.T.: 0.002 min
Response: 14653873
Conc: 190.05 ng/ml



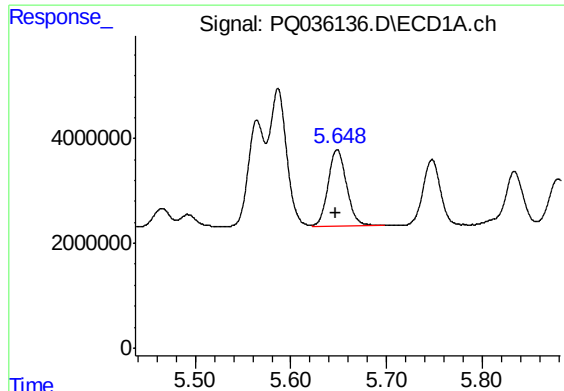
#4 AR-1016-2

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 33148738
Conc: 172.84 ng/ml



#4 AR-1016-2

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 20299543
Conc: 179.39 ng/ml



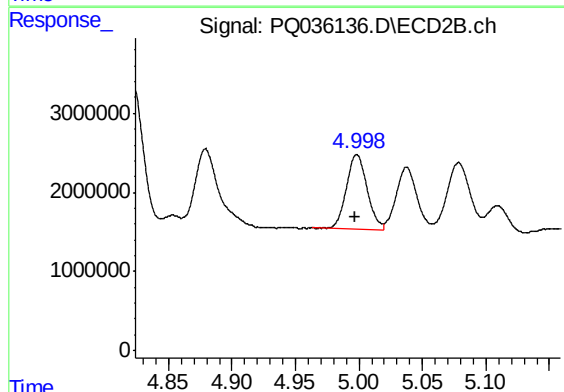
#5 AR-1016-3

R.T.: 5.648 min
Delta R.T.: 0.001 min
Response: 19480752
Conc: 170.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMS

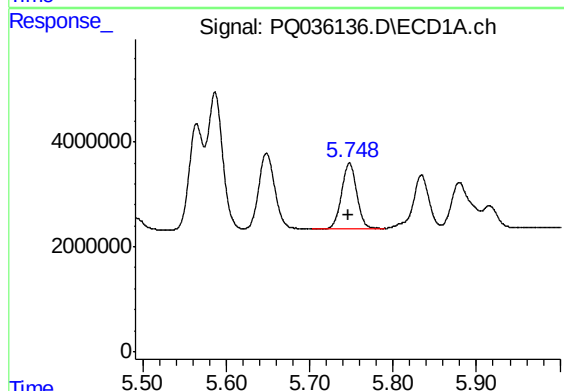
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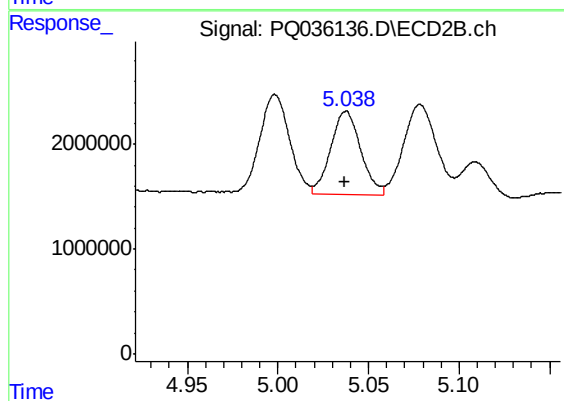
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: 0.001 min
Response: 10734782
Conc: 183.82 ng/ml



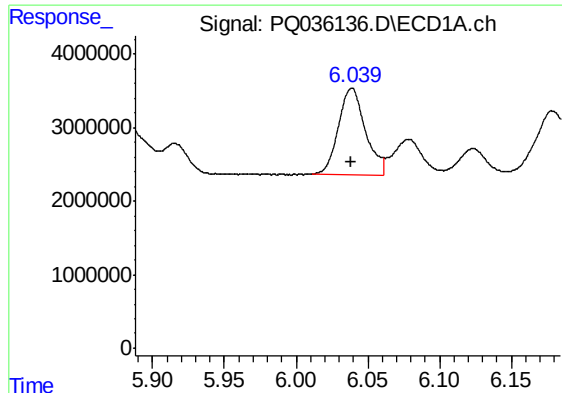
#6 AR-1016-4

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 15756544
Conc: 165.46 ng/ml



#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 9171527
Conc: 195.05 ng/ml



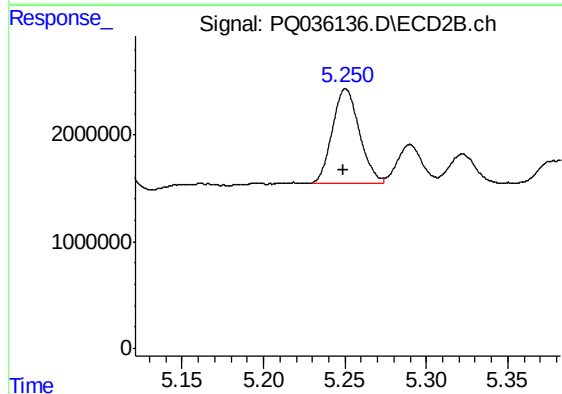
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 15421141
Conc: 169.40 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMS

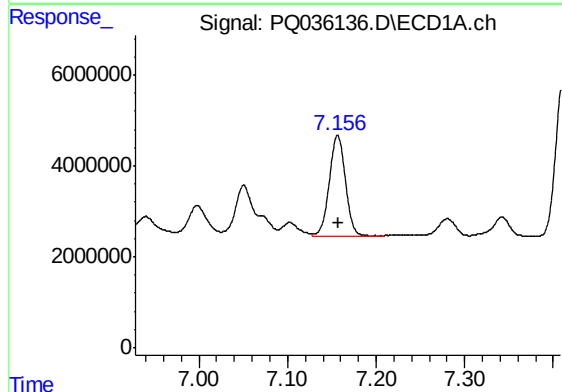
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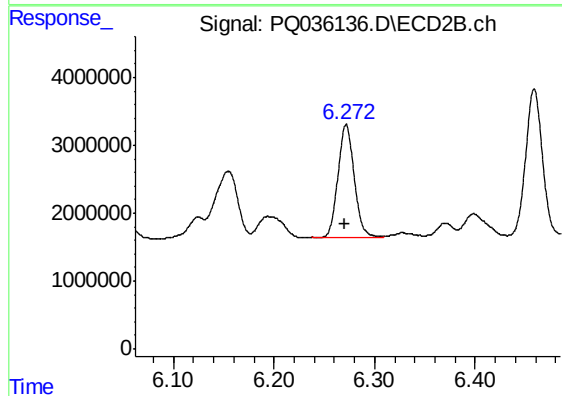
#7 AR-1016-5

R.T.: 5.250 min
Delta R.T.: 0.002 min
Response: 10151409
Conc: 165.36 ng/ml



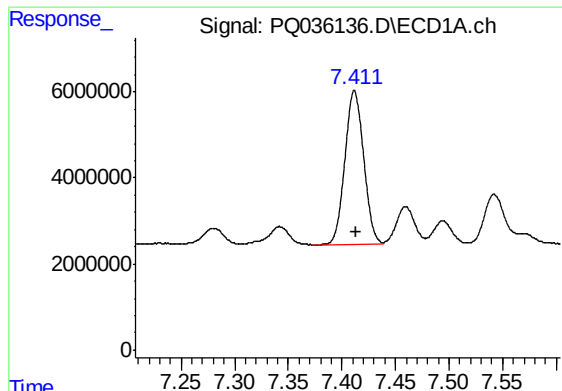
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 28054500
Conc: 152.14 ng/ml



#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 18604807
Conc: 147.91 ng/ml



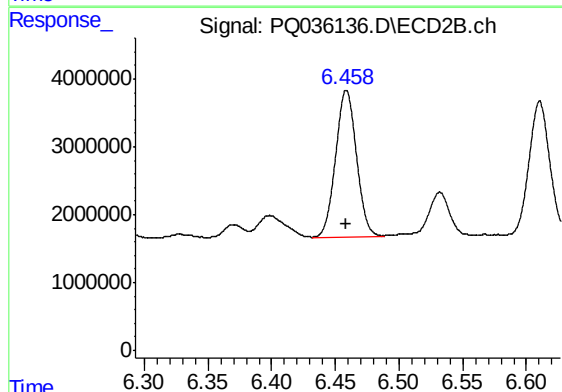
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.001 min
Response: 43799711
Conc: 201.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMS

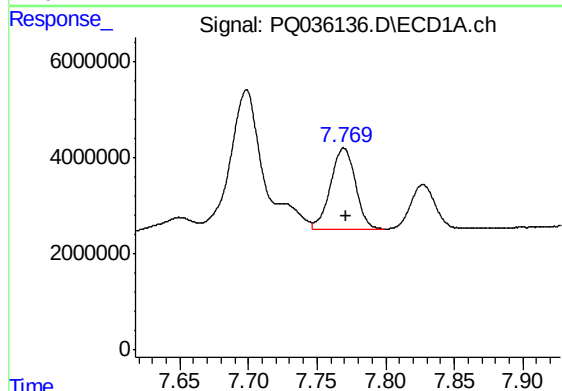
Manual Integrations
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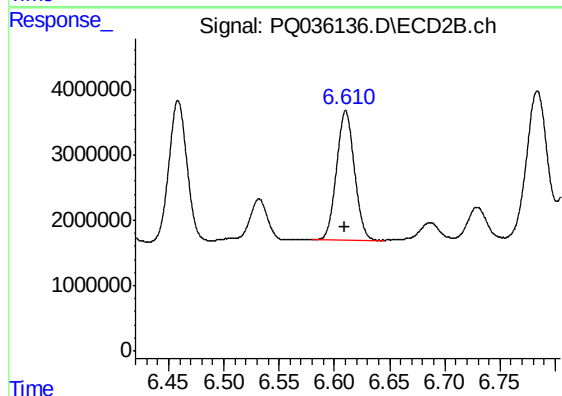
#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 24498597
Conc: 162.23 ng/ml



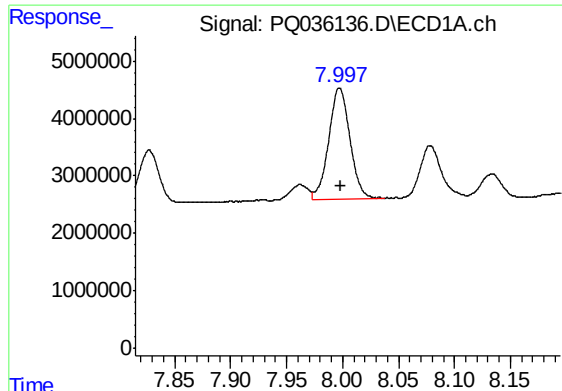
#33 AR-1260-3

R.T.: 7.770 min
Delta R.T.: -0.001 min
Response: 21565135
Conc: 160.98 ng/ml



#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 22231049
Conc: 159.09 ng/ml



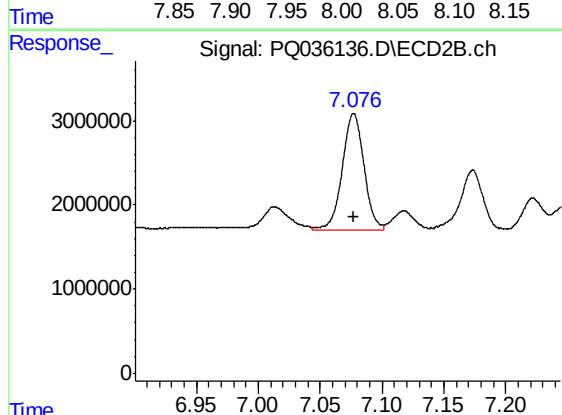
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 25652003
Conc: 155.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMS

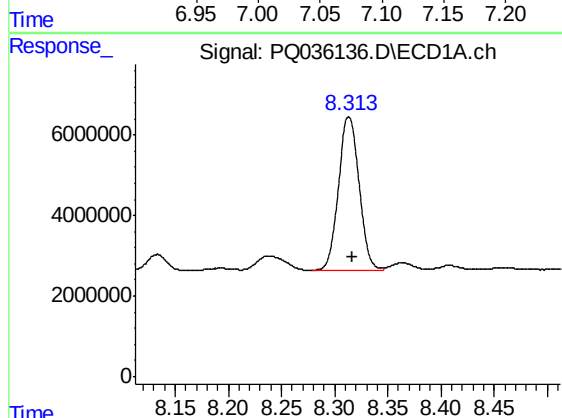
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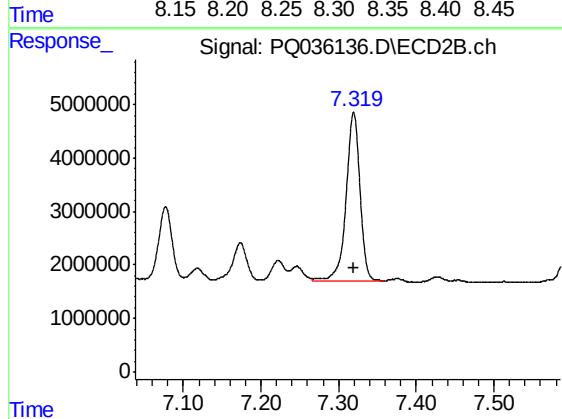
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 16904698
Conc: 182.05 ng/ml



#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.004 min
Response: 51240256
Conc: 171.85 ng/ml



#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 39227751
Conc: 174.81 ng/ml