

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 21:53
 Operator : SM\SJ
 Sample : PB115963BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB115963BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:26:53 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...	4.415	3.736	72539090	42067220	18.540m	18.827
2)	SA Decachlor...	10.093	8.704	61625476	35298220	20.907m	19.971
Target Compounds							
3)	L1 AR-1016-1	5.577	4.811	23600378	14093323	184.454m	182.783m
4)	L1 AR-1016-2	5.599	4.828	33126195	20675965	172.721m	182.716m
5)	L1 AR-1016-3	5.662	5.005	20008198	10340825	174.821	177.071
6)	L1 AR-1016-4	5.761	5.044	16518711	8504683	173.465	180.871
7)	L1 AR-1016-5	6.051	5.257	14998738	10539079	164.757m	171.680
31)	L7 AR-1260-1	7.171	6.278	27915200	20111104	151.382	159.882
32)	L7 AR-1260-2	7.426	6.466	33418785	24332957	153.802m	161.131
33)	L7 AR-1260-3	7.784	6.619	21609469	22313141	161.310m	159.682
34)	L7 AR-1260-4	8.012	7.085	25285531	16147253	153.422	173.896m
35)	L7 AR-1260-5	8.330	7.328	51159999	37632064	171.582m	167.703

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
Data File : PQ036005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2018 21:53
Operator : SM\SJ
Sample : PB115963BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

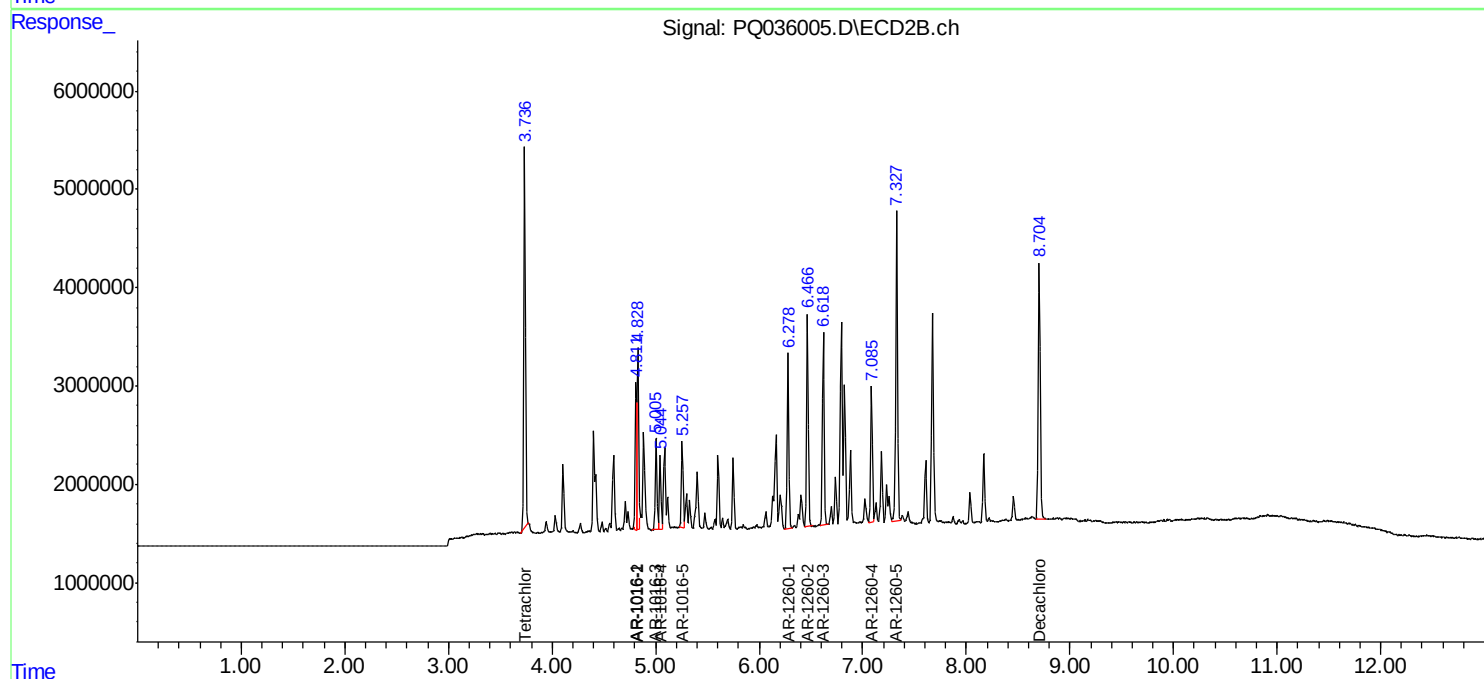
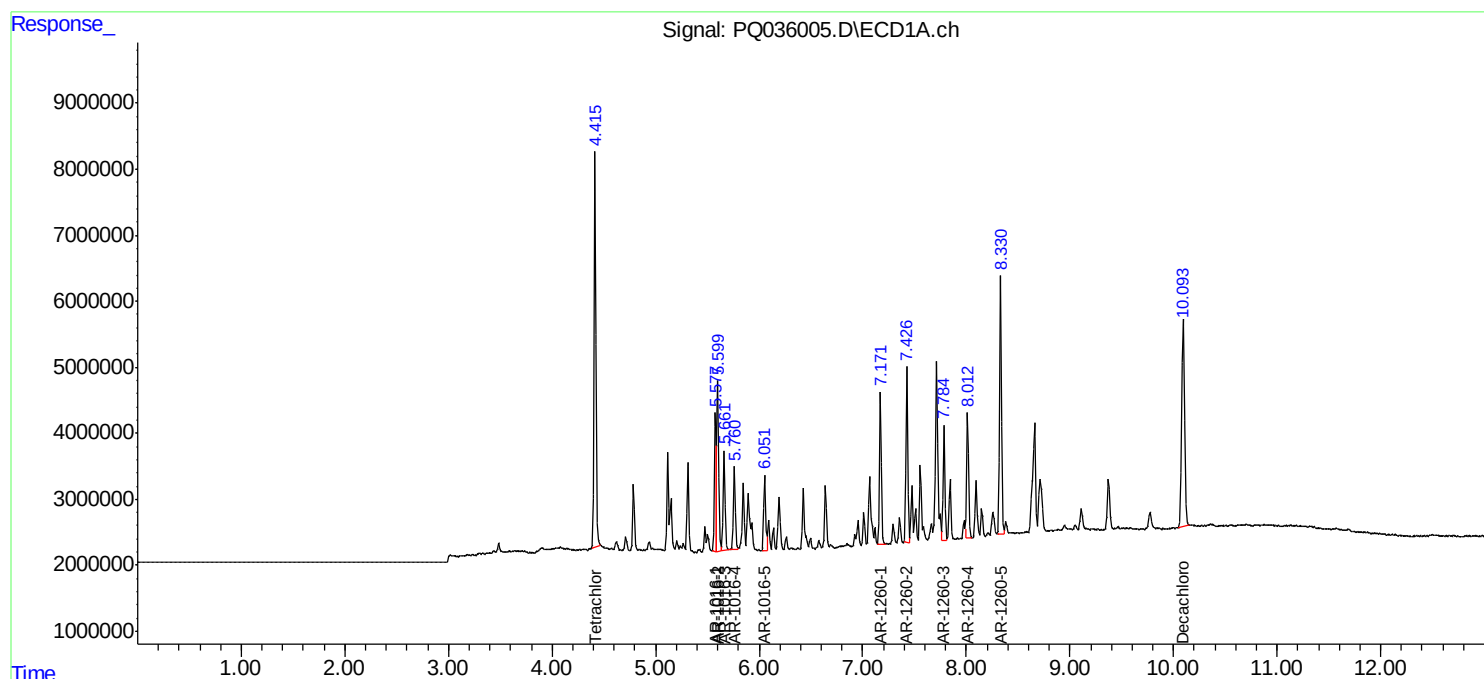
Instrument :
ECD_Q
ClientSampled :
PB115963BS

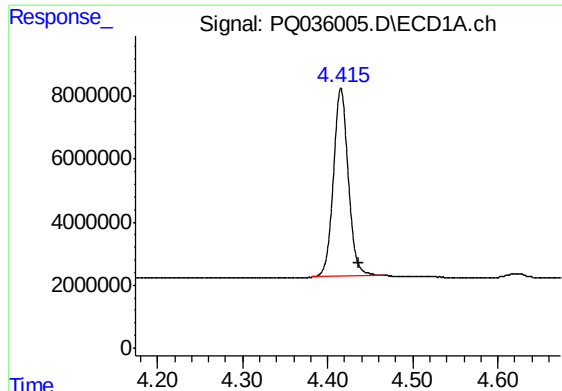
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:26:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 12:28:48 2018
Response 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





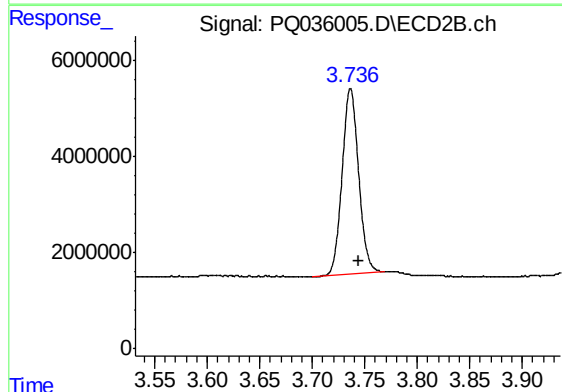
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 72539090
Conc: 18.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115963BS

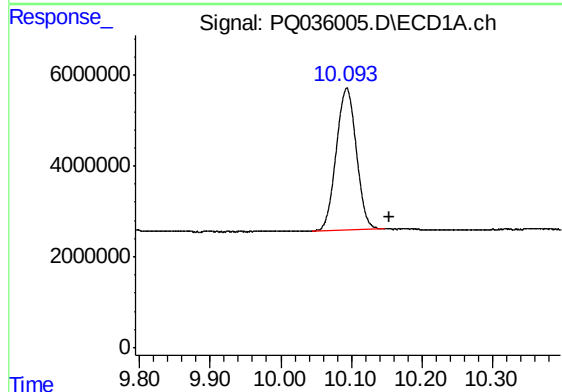
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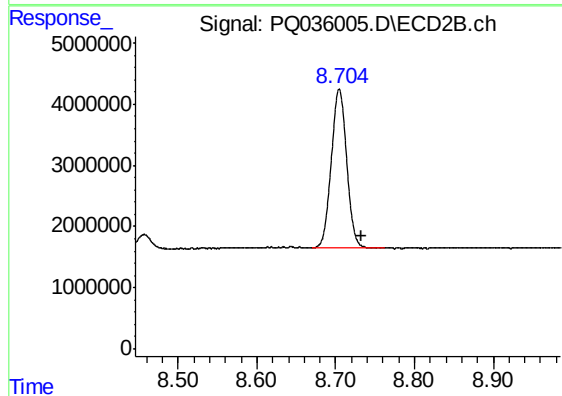
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 42067220
Conc: 18.83 ng/ml



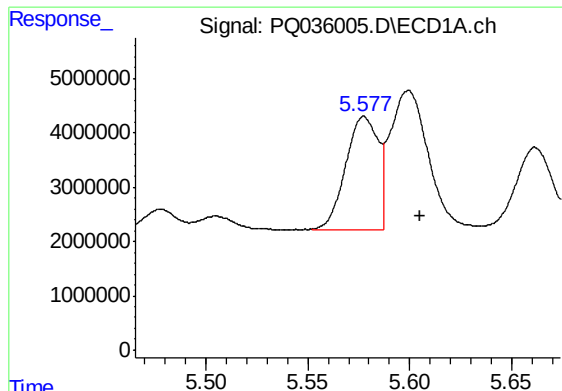
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.061 min
Response: 61625476
Conc: 20.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.028 min
Response: 35298220
Conc: 19.97 ng/ml



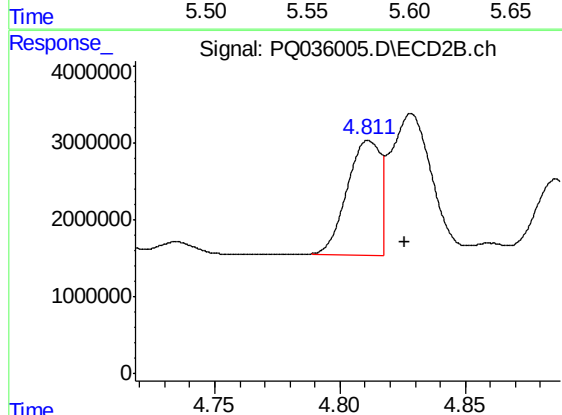
#3 AR-1016-1

R.T.: 5.577 min
Delta R.T.: -0.028 min
Response: 23600378
Conc: 184.45 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115963BS

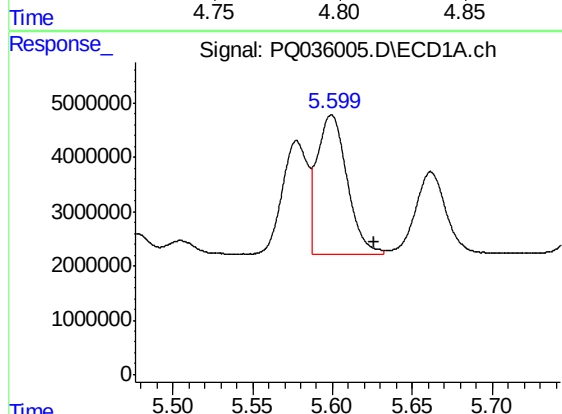
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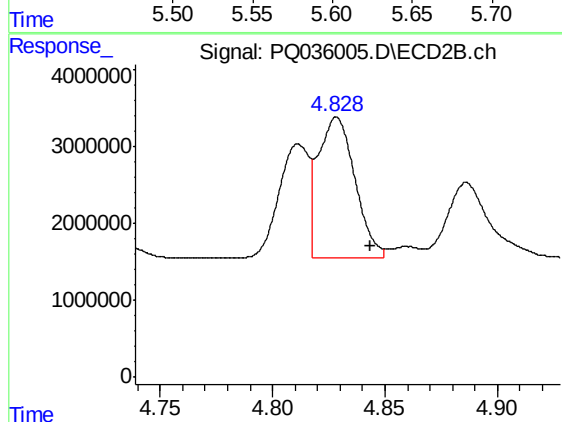
#3 AR-1016-1

R.T.: 4.811 min
Delta R.T.: -0.015 min
Response: 14093323
Conc: 182.78 ng/ml m



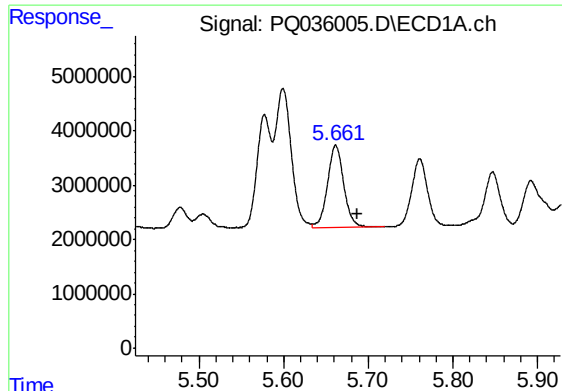
#4 AR-1016-2

R.T.: 5.599 min
Delta R.T.: -0.027 min
Response: 33126195
Conc: 172.72 ng/ml m



#4 AR-1016-2

R.T.: 4.828 min
Delta R.T.: -0.016 min
Response: 20675965
Conc: 182.72 ng/ml m



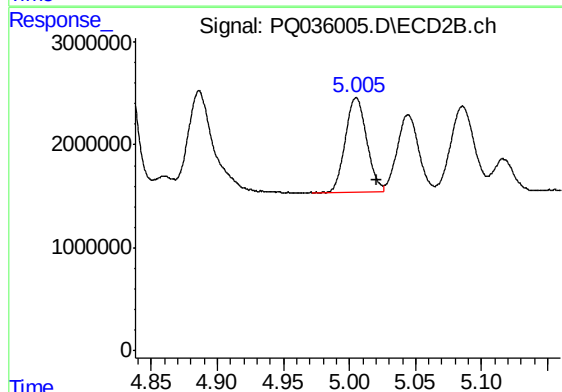
#5 AR-1016-3

R.T.: 5.662 min
Delta R.T.: -0.026 min
Response: 20008198
Conc: 174.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115963BS

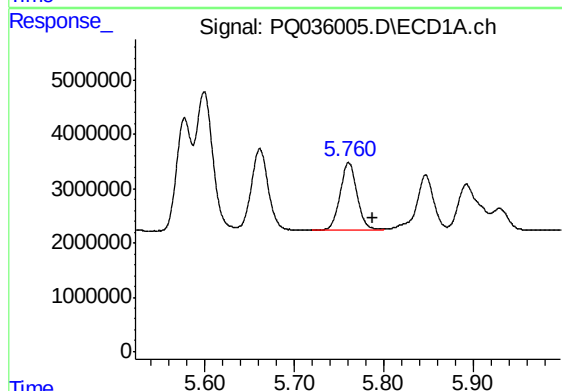
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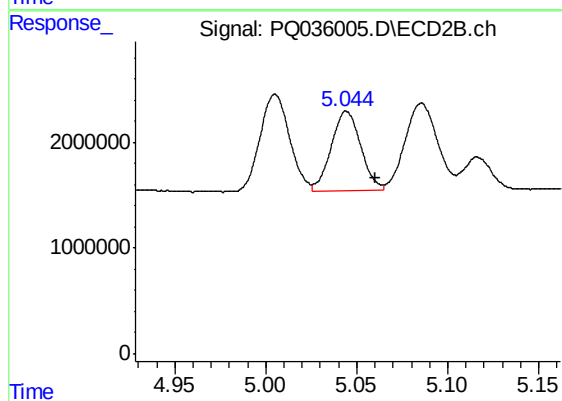
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.015 min
Response: 10340825
Conc: 177.07 ng/ml



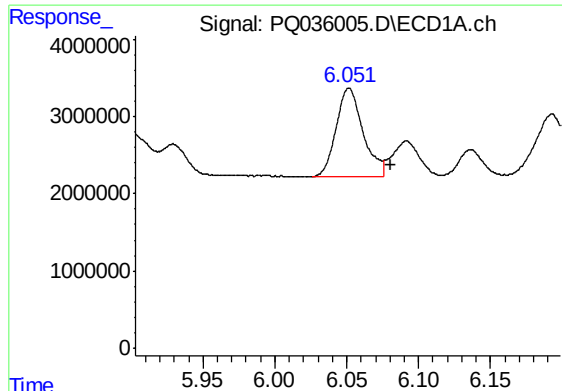
#6 AR-1016-4

R.T.: 5.761 min
Delta R.T.: -0.027 min
Response: 16518711
Conc: 173.47 ng/ml



#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: -0.016 min
Response: 8504683
Conc: 180.87 ng/ml



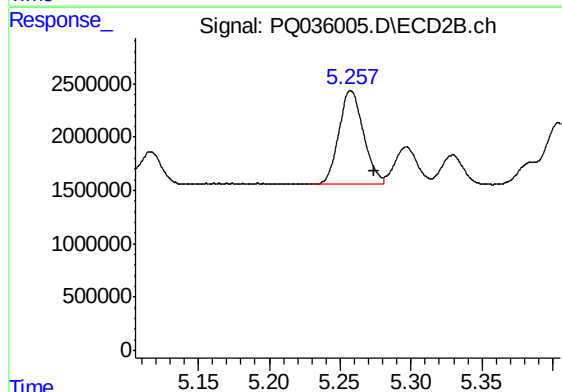
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.030 min
Response: 14998738
Conc: 164.76 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115963BS

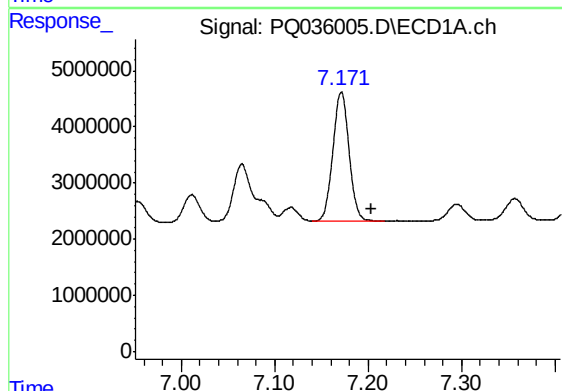
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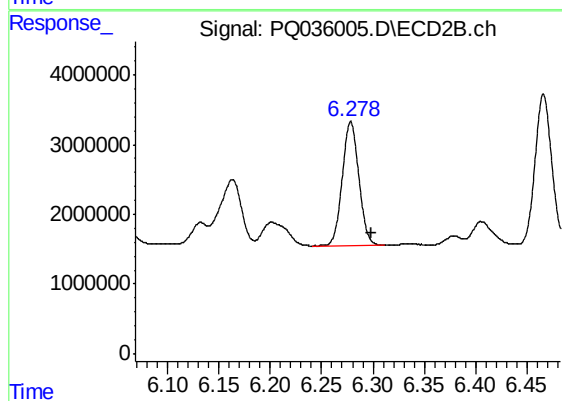
#7 AR-1016-5

R.T.: 5.257 min
Delta R.T.: -0.016 min
Response: 10539079
Conc: 171.68 ng/ml



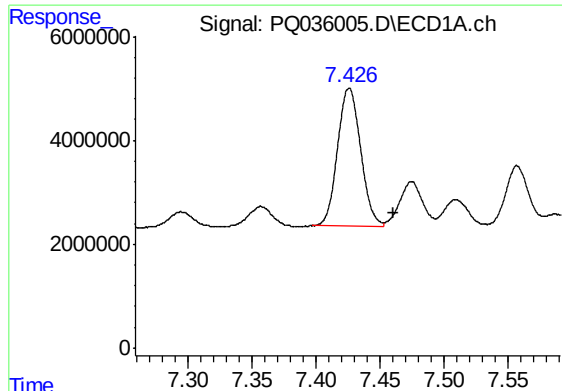
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: -0.032 min
Response: 27915200
Conc: 151.38 ng/ml



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.020 min
Response: 20111104
Conc: 159.88 ng/ml



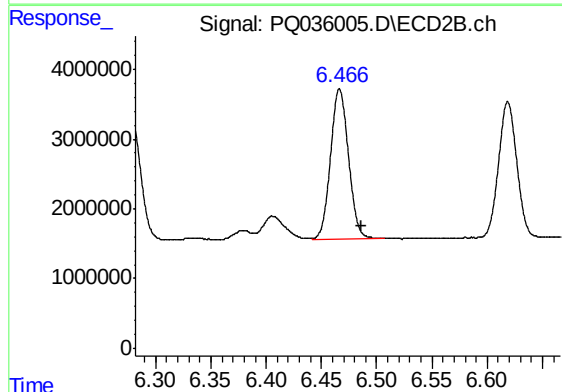
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: -0.034 min
Response: 33418785
Conc: 153.80 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115963BS

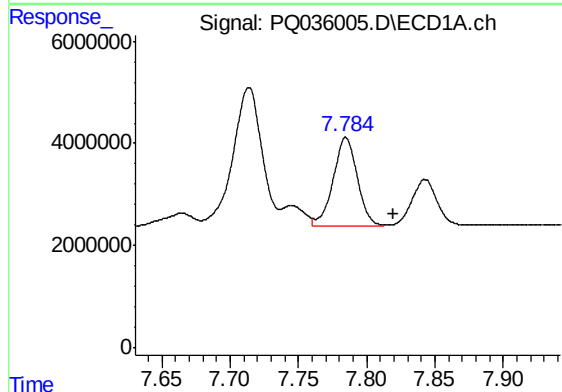
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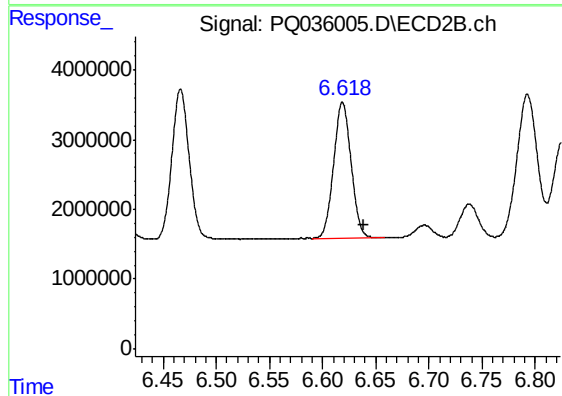
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.019 min
Response: 24332957
Conc: 161.13 ng/ml



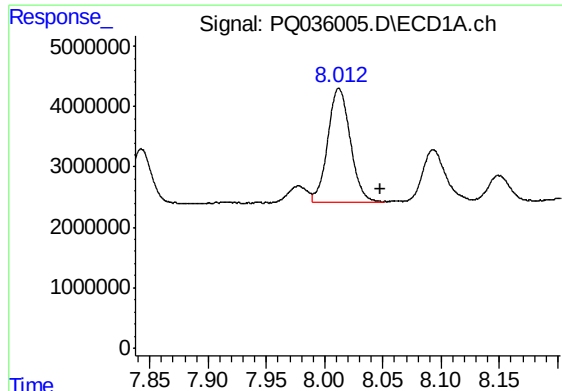
#33 AR-1260-3

R.T.: 7.784 min
Delta R.T.: -0.035 min
Response: 21609469
Conc: 161.31 ng/ml m



#33 AR-1260-3

R.T.: 6.619 min
Delta R.T.: -0.020 min
Response: 22313141
Conc: 159.68 ng/ml



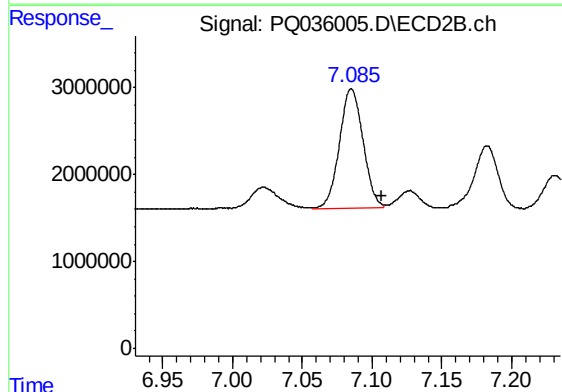
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.036 min
Response: 25285531
Conc: 153.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115963BS

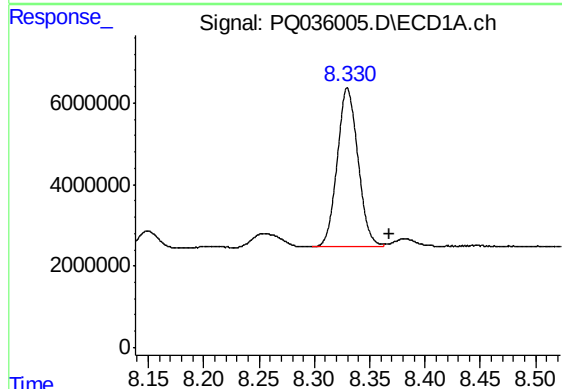
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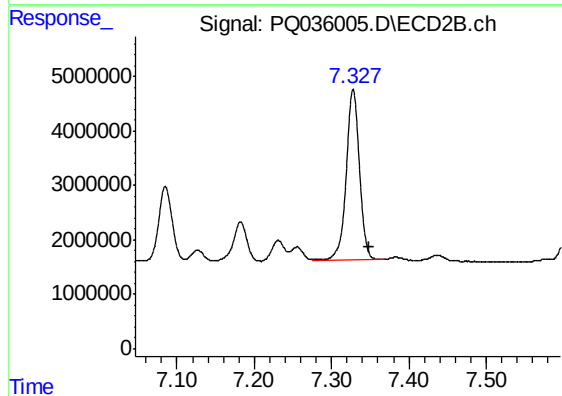
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.023 min
Response: 16147253
Conc: 173.90 ng/ml m



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: -0.038 min
Response: 51159999
Conc: 171.58 ng/ml m



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.021 min
Response: 37632064
Conc: 167.70 ng/ml