

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 00:32
 Operator : SM\SJ
 Sample : J6579-01MSD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TN-122618-CMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:31:26 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...	4.403	3.730	65124673	36634616	16.645	16.396
2)	SA Decachlor...	10.065	8.692	52233730	31364104	17.721m	17.745
Target Compounds							
3)	L1 AR-1016-1	5.564	4.804	22517271	14165963	175.988	183.725
4)	L1 AR-1016-2	5.586	4.822	33793924	20263408	176.203	179.070
5)	L1 AR-1016-3	5.648	4.998	19394430	10497238	169.458	179.749
6)	L1 AR-1016-4	5.748	5.037	16009325	9059340	168.116	192.667
7)	L1 AR-1016-5	6.038	5.250	15427419	9768166	169.466m	159.122
31)	L7 AR-1260-1	7.156	6.271	29239222	18251498	158.562	145.098
32)	L7 AR-1260-2	7.412	6.458	44259611	24610035	203.695	162.966
33)	L7 AR-1260-3	7.769	6.610	21985282	22038993	164.116	157.720
34)	L7 AR-1260-4	7.997	7.077	26163729	16105518	158.750	173.447
35)	L7 AR-1260-5	8.314	7.320	51200432	38954260	171.717	173.595

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

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Data File : PQ036137.D
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Acq On : 29 Dec 2018 00:32
Operator : SM\SJ
Sample : J6579-01MSD
Misc :
ALS Vial : 50 Sample Multiplier: 1

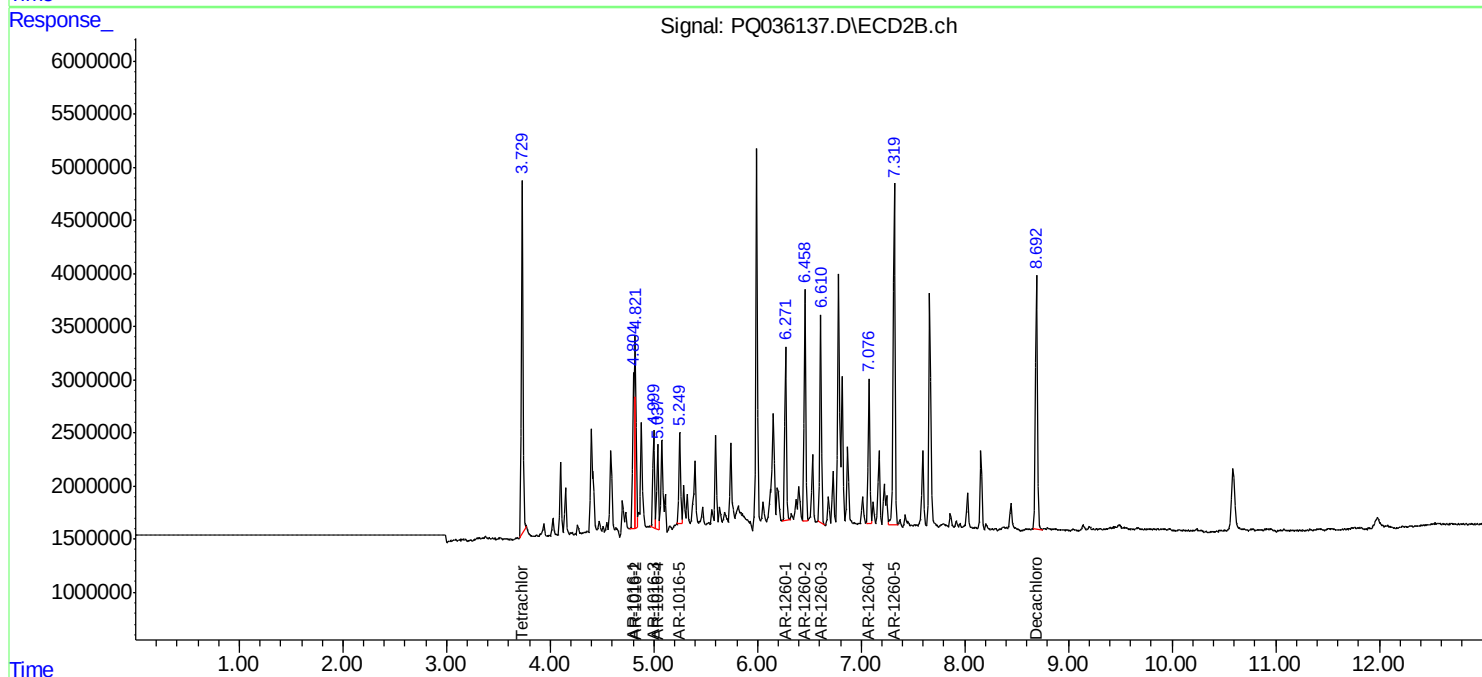
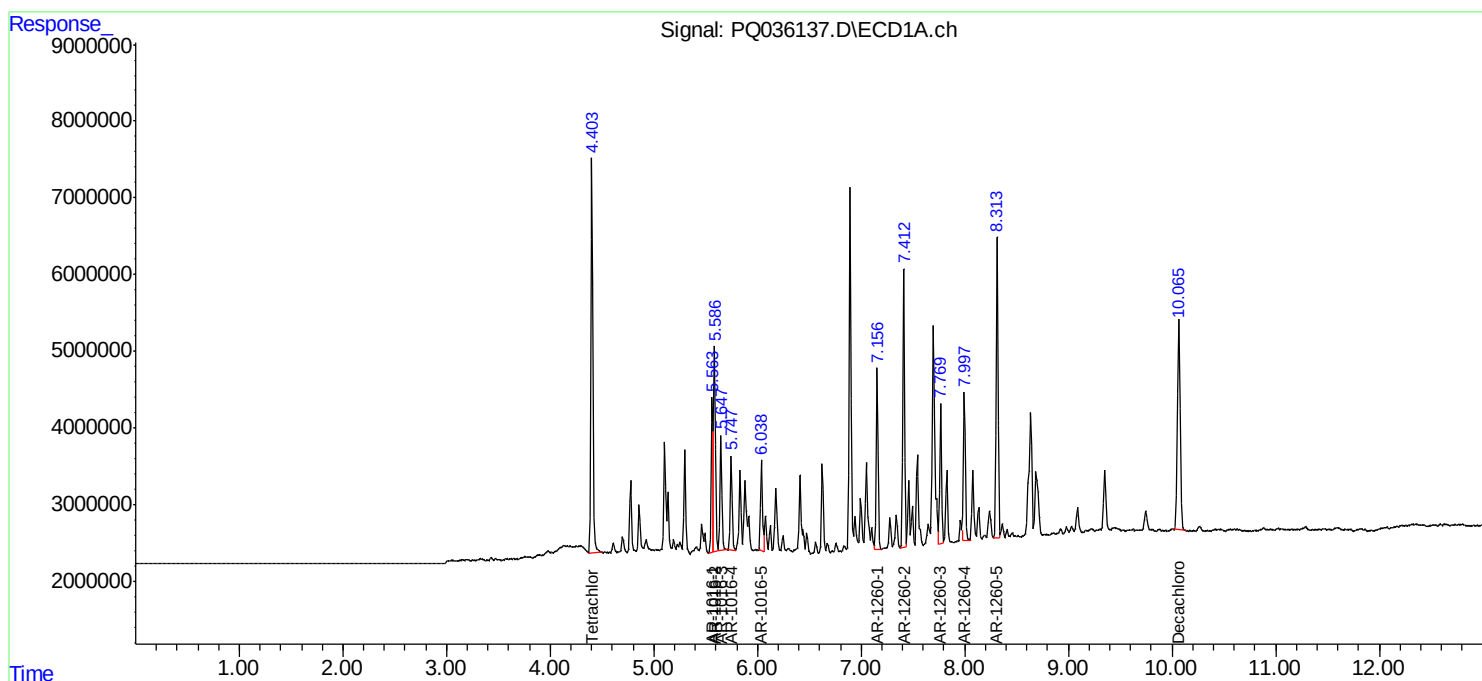
Instrument :
ECD_Q
ClientSampled :
TN-122618-CMSD

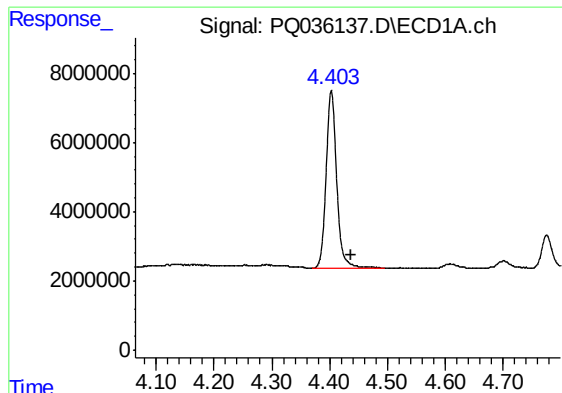
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 04:31:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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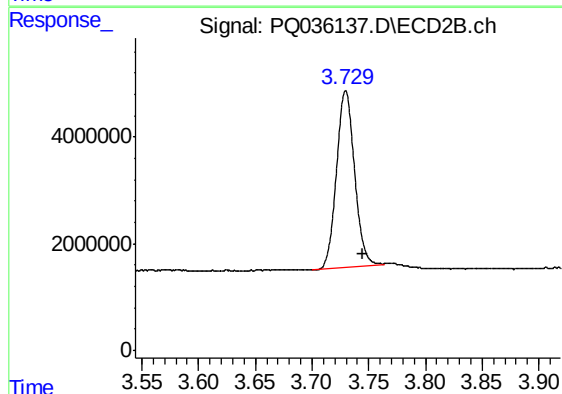
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.034 min
Response: 65124673
Conc: 16.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMSD

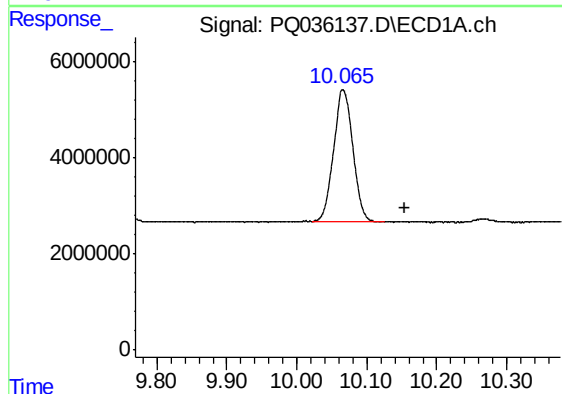
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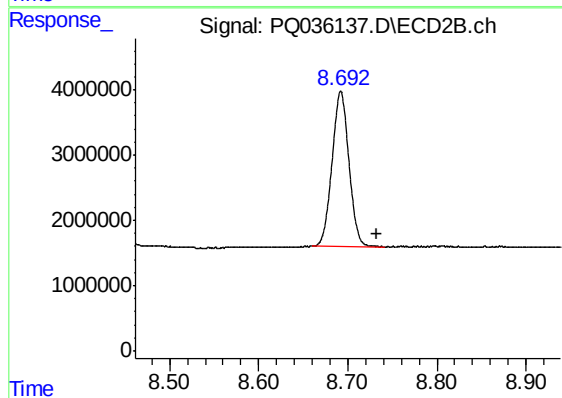
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: -0.014 min
Response: 36634616
Conc: 16.40 ng/ml



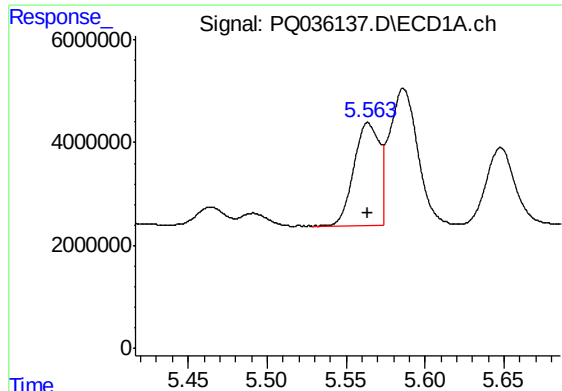
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.089 min
Response: 52233730
Conc: 17.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.040 min
Response: 31364104
Conc: 17.75 ng/ml



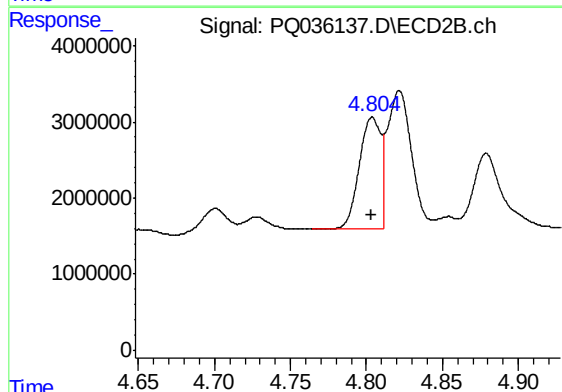
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 22517271
Conc: 175.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMSD

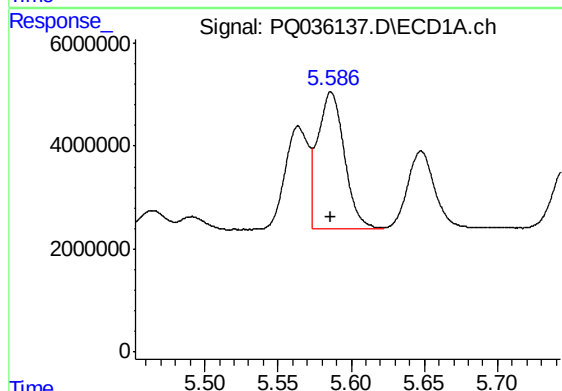
Manual Integrations
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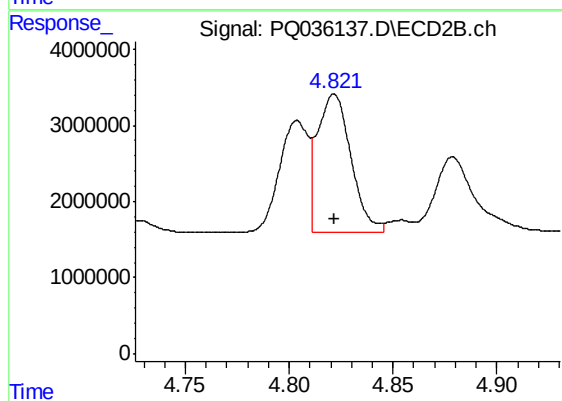
#3 AR-1016-1

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 14165963
Conc: 183.72 ng/ml



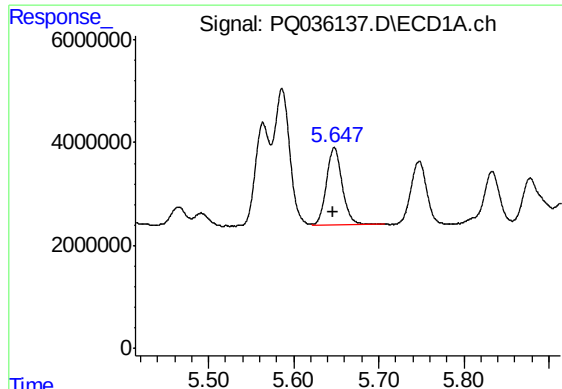
#4 AR-1016-2

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 33793924
Conc: 176.20 ng/ml



#4 AR-1016-2

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 20263408
Conc: 179.07 ng/ml



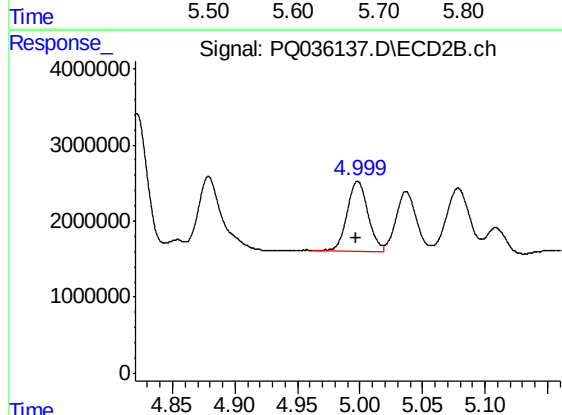
#5 AR-1016-3

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 19394430
Conc: 169.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMSD

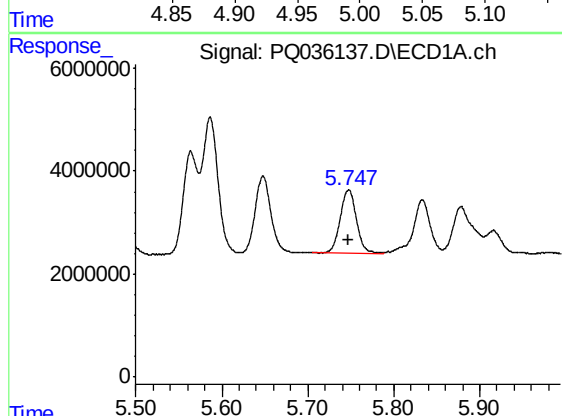
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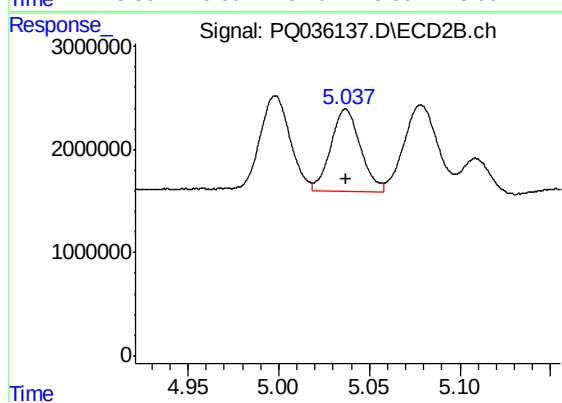
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: 0.001 min
Response: 10497238
Conc: 179.75 ng/ml



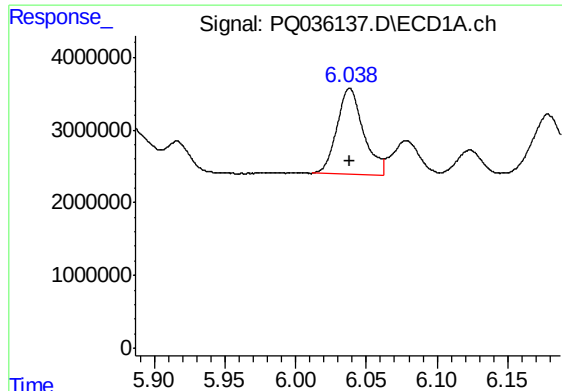
#6 AR-1016-4

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 16009325
Conc: 168.12 ng/ml



#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 9059340
Conc: 192.67 ng/ml



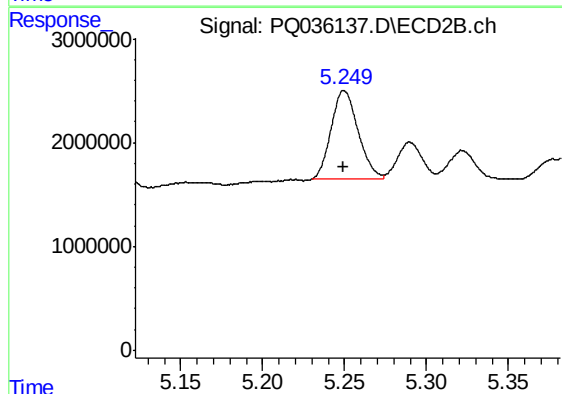
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 15427419
Conc: 169.47 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMSD

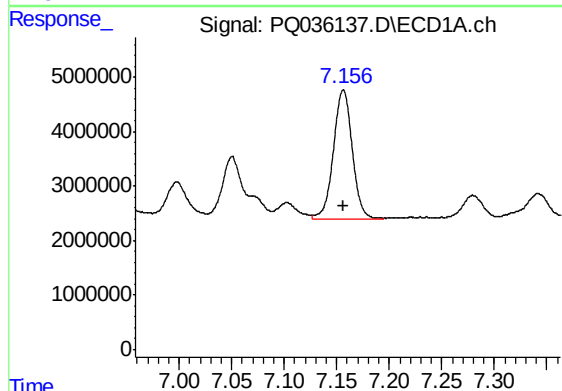
Manual Integrations
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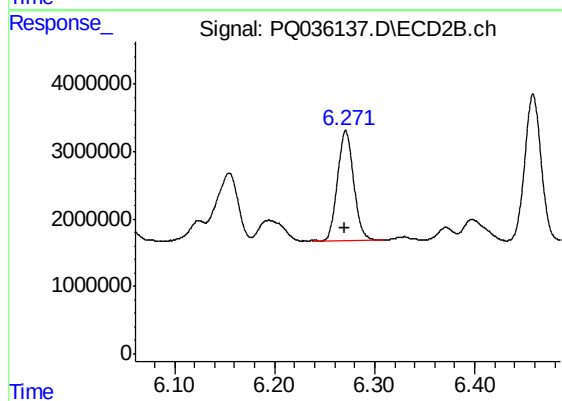
#7 AR-1016-5

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 9768166
Conc: 159.12 ng/ml



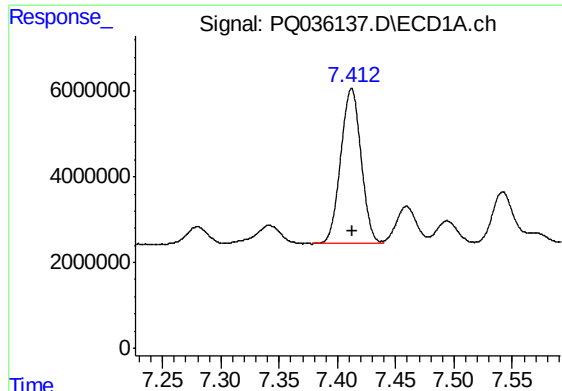
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 29239222
Conc: 158.56 ng/ml



#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.001 min
Response: 18251498
Conc: 145.10 ng/ml



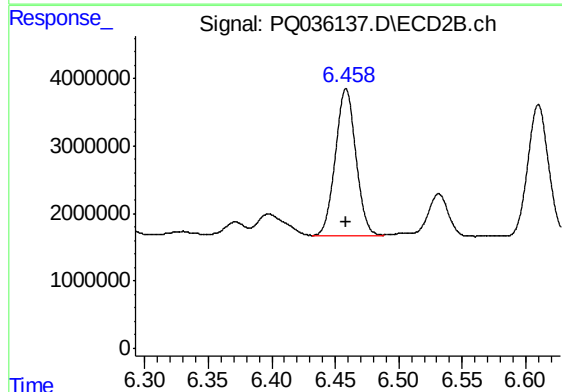
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 44259611
Conc: 203.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMSD

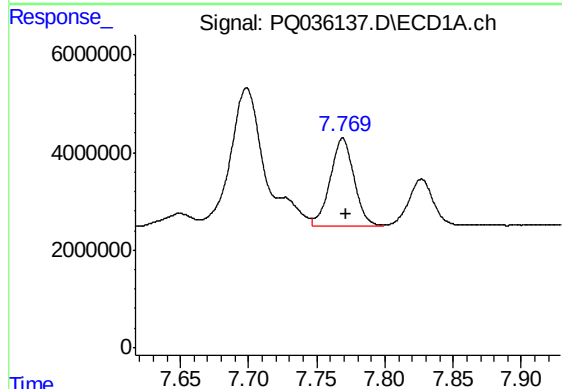
Manual Integrations
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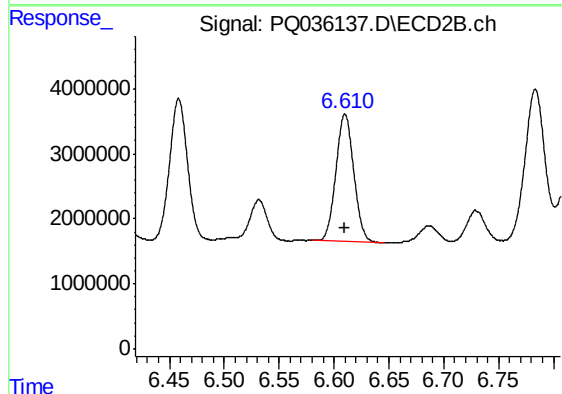
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 24610035
Conc: 162.97 ng/ml



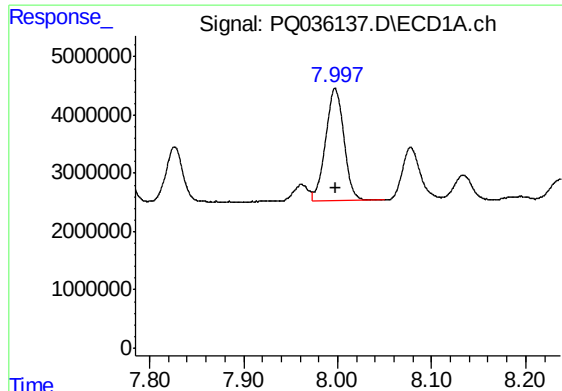
#33 AR-1260-3

R.T.: 7.769 min
Delta R.T.: -0.002 min
Response: 21985282
Conc: 164.12 ng/ml



#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 22038993
Conc: 157.72 ng/ml



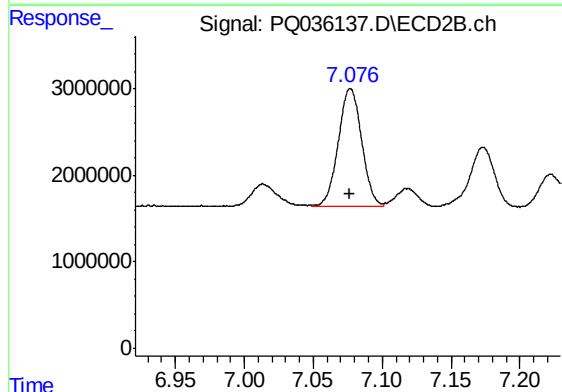
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 26163729
Conc: 158.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TN-122618-CMSD

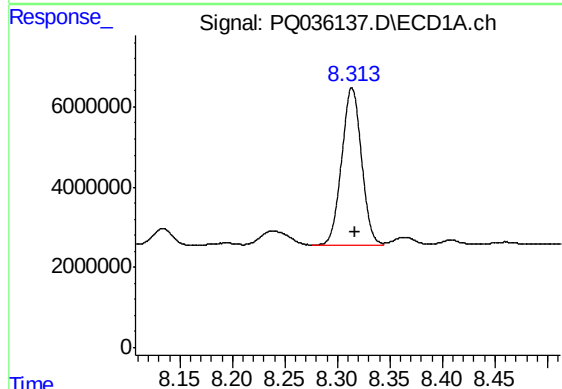
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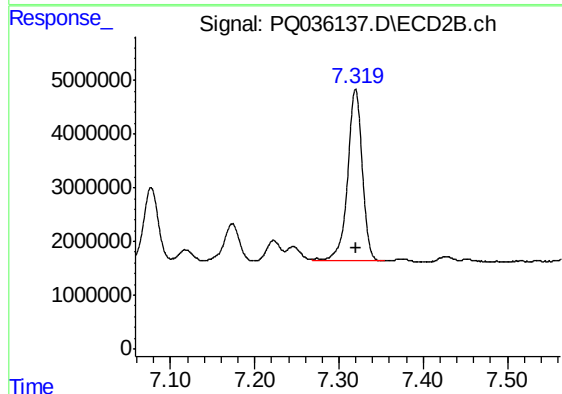
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 16105518
Conc: 173.45 ng/ml



#35 AR-1260-5

R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 51200432
Conc: 171.72 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 38954260
Conc: 173.59 ng/ml