

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 07:01
 Operator : AJ\MA
 Sample : K2764-10RE
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS010-0612-01RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 05:02:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.659	4.763	118.6E6	73586818	20.743	20.052
2)	SA Decachlor...	12.033	10.512	86846325	45956117	13.441	13.870
Target Compounds							
21)	L5 AR-1248-1	7.108	6.214	6342350	4437788	51.417	53.450
22)	L5 AR-1248-2	7.423	6.505	4739148	2294365	29.499	20.677 #
23)	L5 AR-1248-3	7.652	6.554	6303346	2813128	32.225	24.436
24)	L5 AR-1248-4	8.099	6.756	6584114	4554593	30.131	32.257m
25)	L5 AR-1248-5	8.140	7.213	6700196	5139833	31.553	36.179
31)	L7 AR-1260-1	8.874	7.922	9258062	9479529	36.309	53.527 #
32)	L7 AR-1260-2	9.144	8.126	26877385	21377690	86.233	97.427
33)	L7 AR-1260-3	9.520	8.290	23430821	11733534	93.737	56.737 #
34)	L7 AR-1260-4	9.761	8.788	26340289	12519842	91.296	71.752
35)	L7 AR-1260-5	10.106	9.041	47413062	34021550	80.215	80.247

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

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Acq On : 11 May 2019 07:01
Operator : AJ\MA
Sample : K2764-10RE
Misc :
ALS Vial : 45 Sample Multiplier: 1

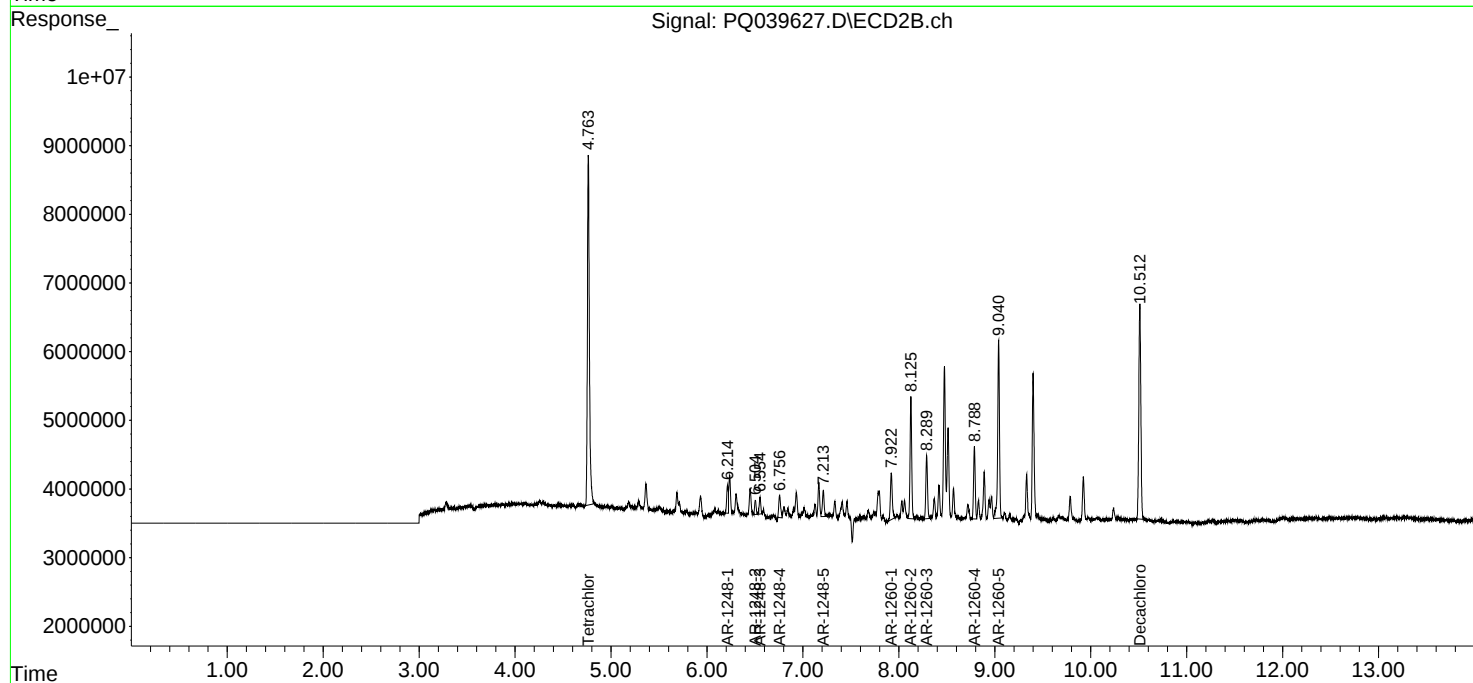
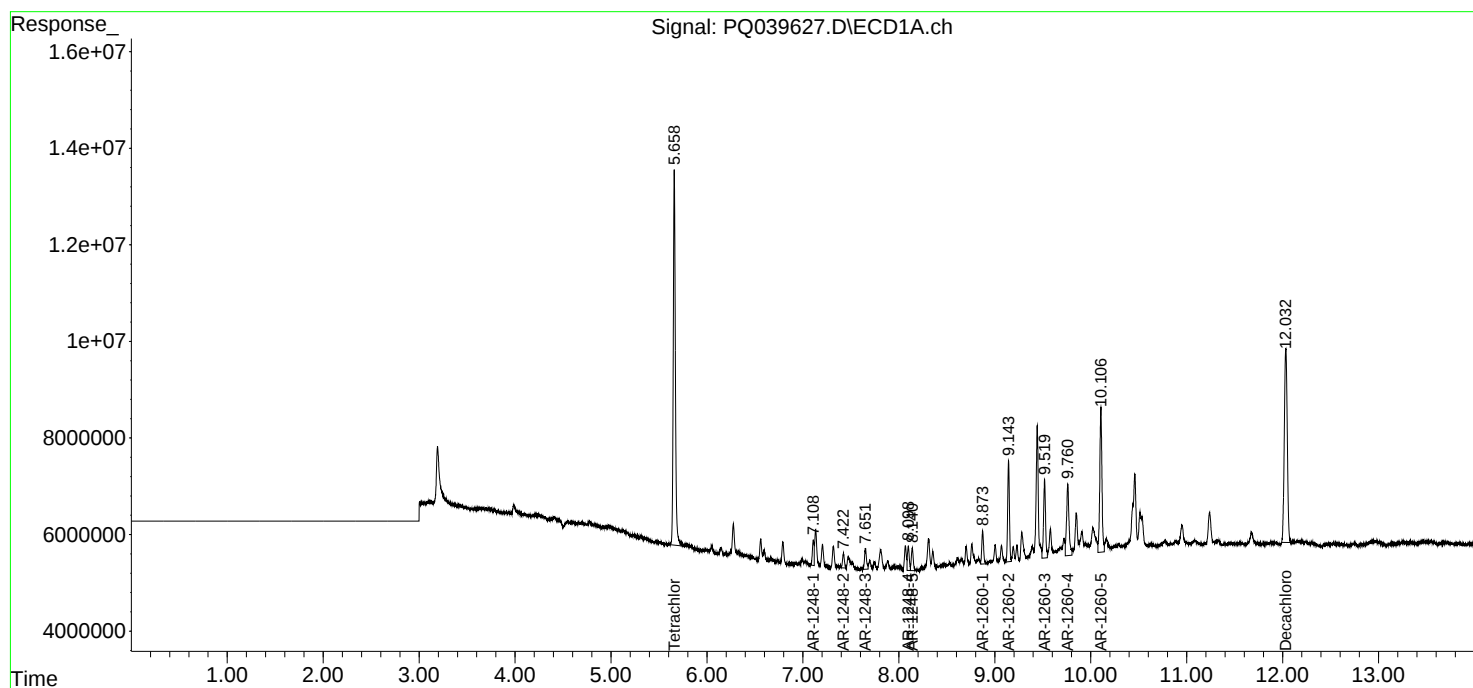
Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01RE

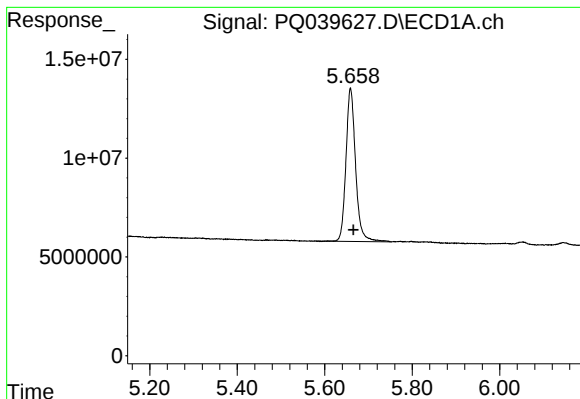
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





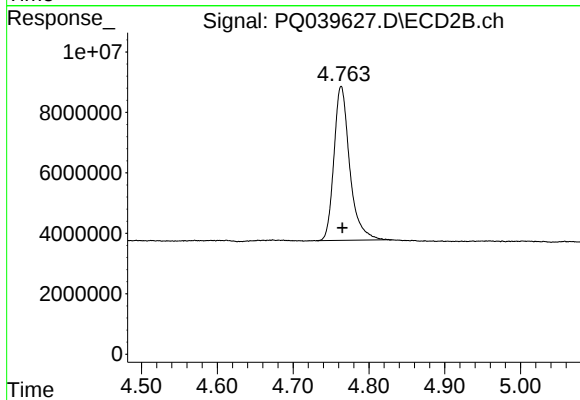
#1 Tetrachloro-m-xylene

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 118573783
Conc: 20.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01RE

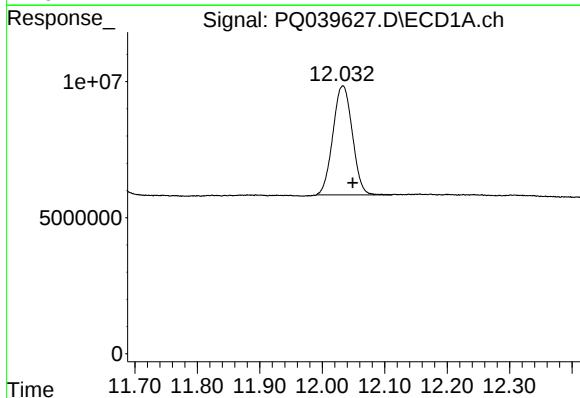
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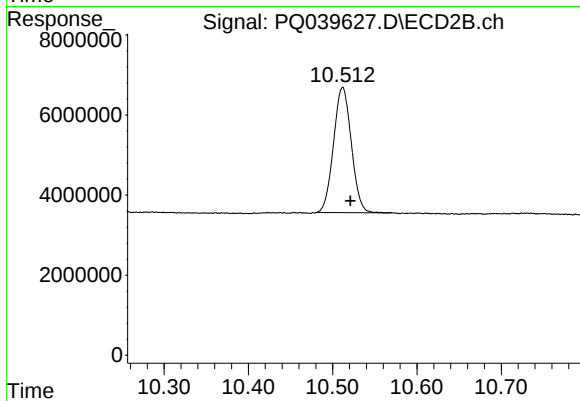
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 73586818
Conc: 20.05 ng/ml



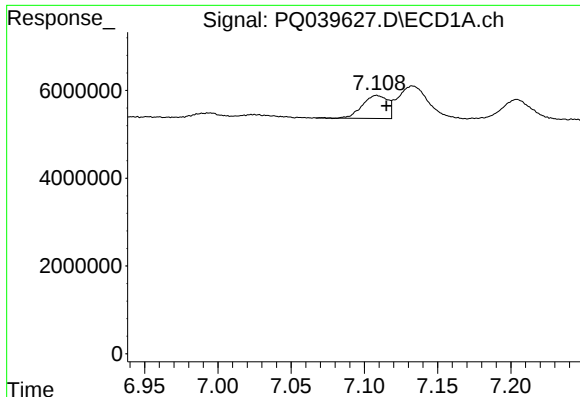
#2 Decachlorobiphenyl

R.T.: 12.033 min
Delta R.T.: -0.015 min
Response: 86846325
Conc: 13.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.009 min
Response: 45956117
Conc: 13.87 ng/ml



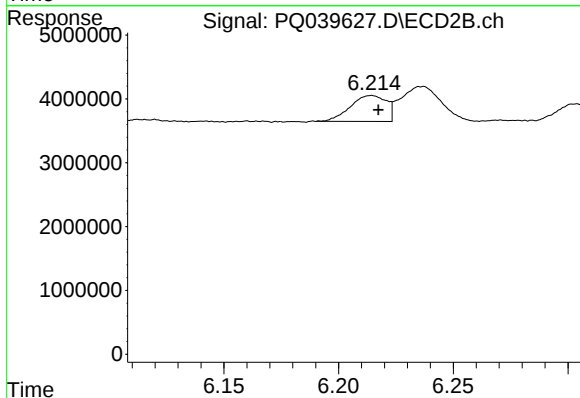
#21 AR-1248-1

R.T.: 7.108 min
Delta R.T.: -0.007 min
Response: 6342350
Conc: 51.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01RE

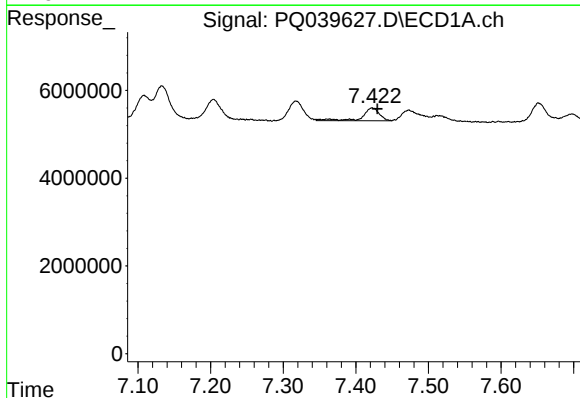
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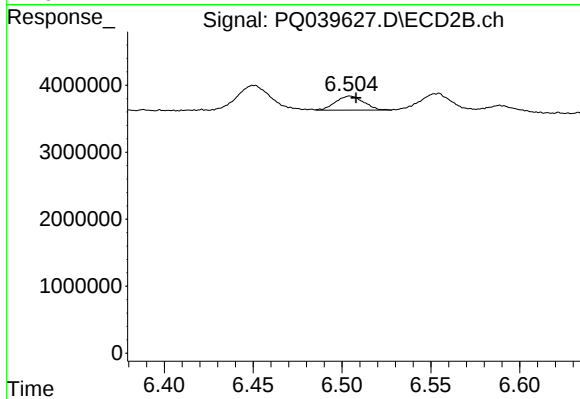
#21 AR-1248-1

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 4437788
Conc: 53.45 ng/ml



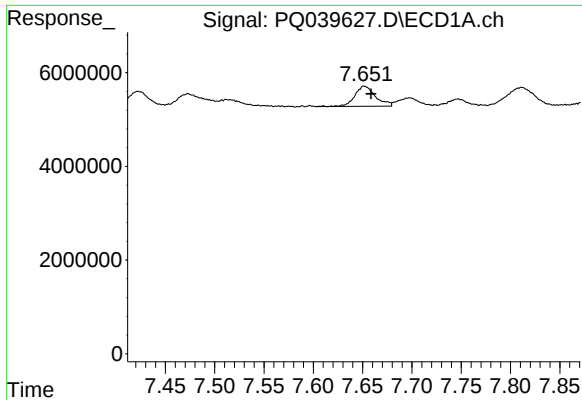
#22 AR-1248-2

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 4739148
Conc: 29.50 ng/ml



#22 AR-1248-2

R.T.: 6.505 min
Delta R.T.: -0.003 min
Response: 2294365
Conc: 20.68 ng/ml



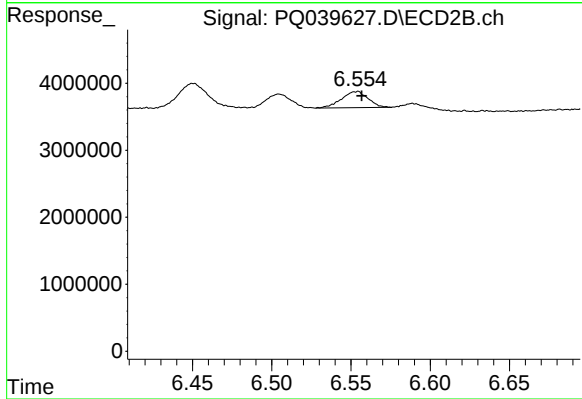
#23 AR-1248-3

R.T.: 7.652 min
Delta R.T.: -0.007 min
Response: 6303346
Conc: 32.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01RE

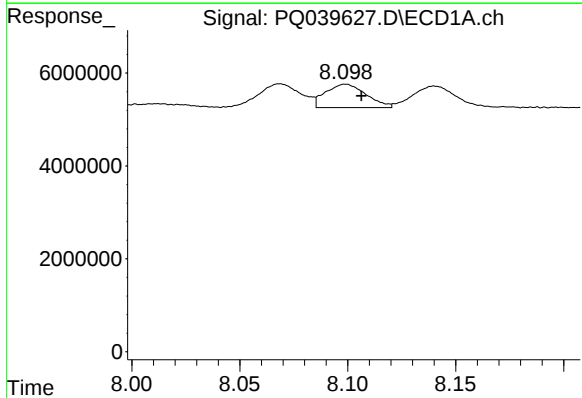
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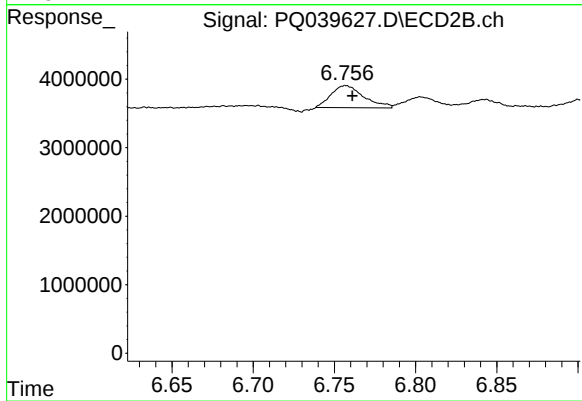
#23 AR-1248-3

R.T.: 6.554 min
Delta R.T.: -0.003 min
Response: 2813128
Conc: 24.44 ng/ml



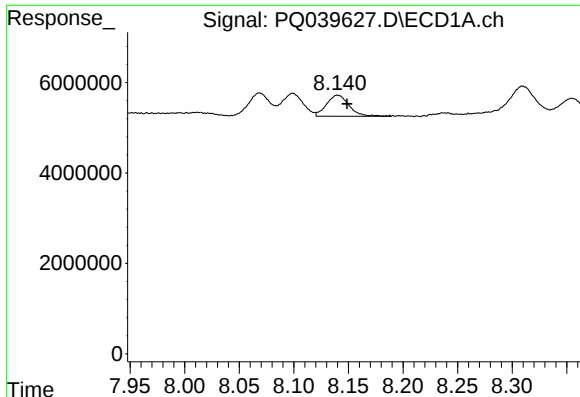
#24 AR-1248-4

R.T.: 8.099 min
Delta R.T.: -0.007 min
Response: 6584114
Conc: 30.13 ng/ml



#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 4554593
Conc: 32.26 ng/ml m



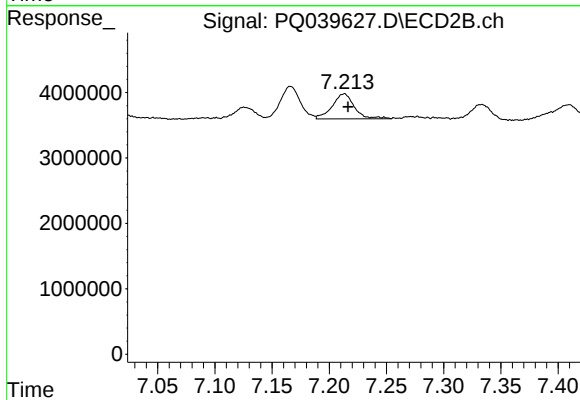
#25 AR-1248-5

R.T.: 8.140 min
Delta R.T.: -0.008 min
Response: 6700196
Conc: 31.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01RE

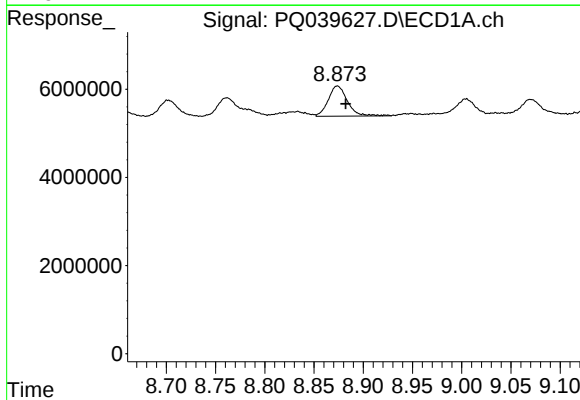
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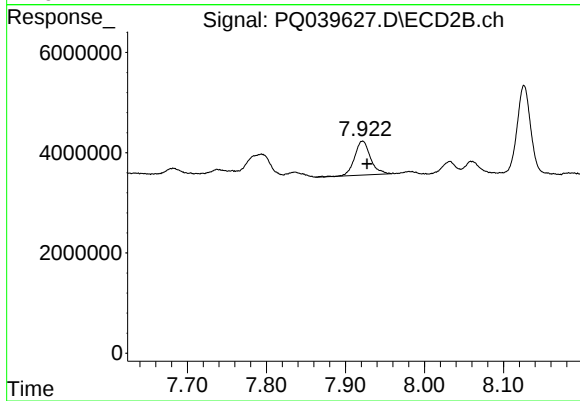
#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 5139833
Conc: 36.18 ng/ml



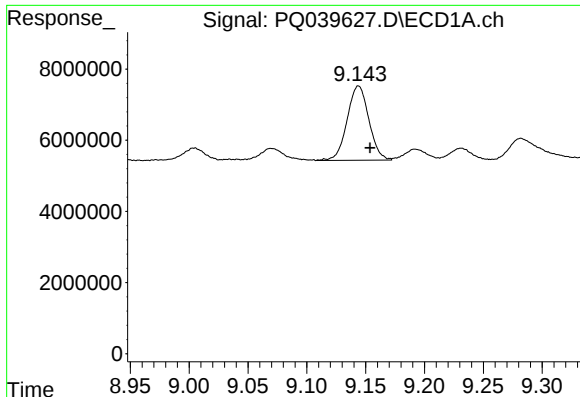
#31 AR-1260-1

R.T.: 8.874 min
Delta R.T.: -0.008 min
Response: 9258062
Conc: 36.31 ng/ml



#31 AR-1260-1

R.T.: 7.922 min
Delta R.T.: -0.006 min
Response: 9479529
Conc: 53.53 ng/ml



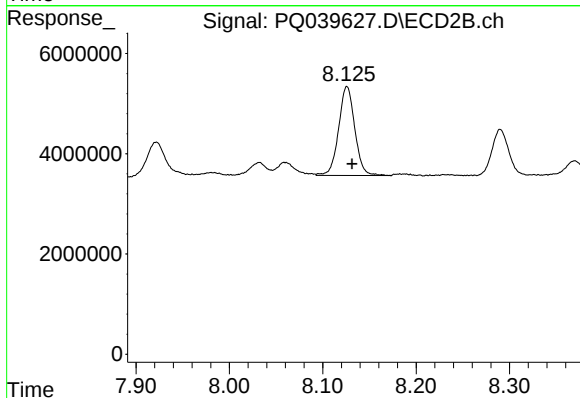
#32 AR-1260-2

R.T.: 9.144 min
Delta R.T.: -0.010 min
Response: 26877385
Conc: 86.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS010-0612-01RE

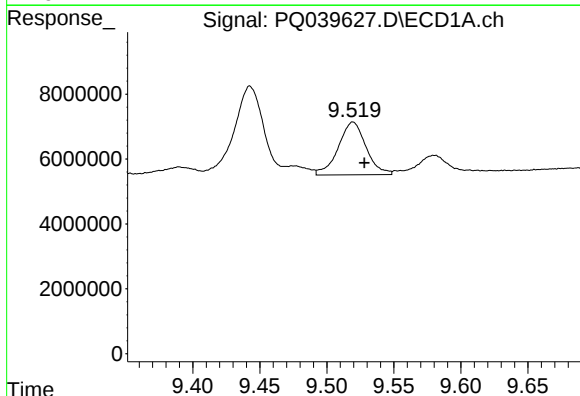
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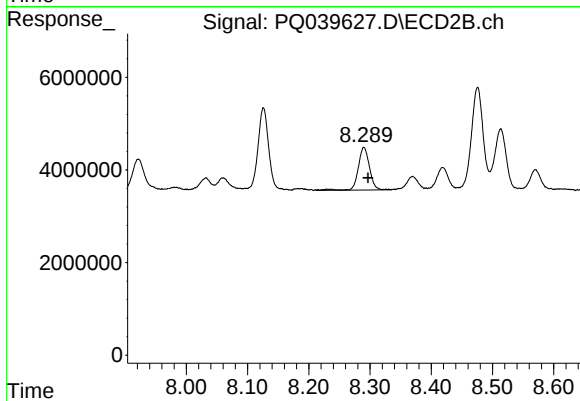
#32 AR-1260-2

R.T.: 8.126 min
Delta R.T.: -0.005 min
Response: 21377690
Conc: 97.43 ng/ml



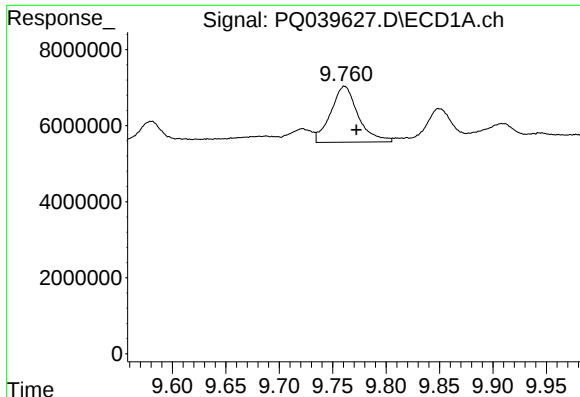
#33 AR-1260-3

R.T.: 9.520 min
Delta R.T.: -0.008 min
Response: 23430821
Conc: 93.74 ng/ml



#33 AR-1260-3

R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 11733534
Conc: 56.74 ng/ml



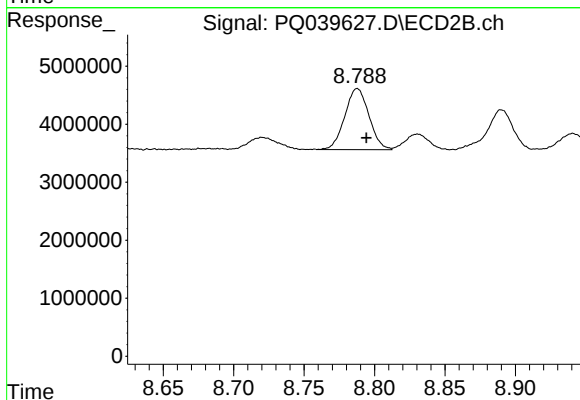
#34 AR-1260-4

R.T.: 9.761 min
Delta R.T.: -0.011 min
Response: 26340289
Conc: 91.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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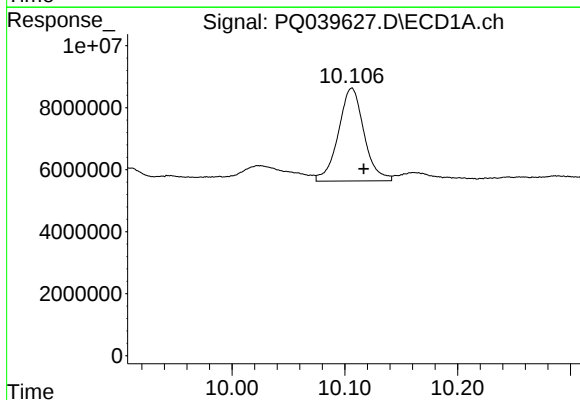
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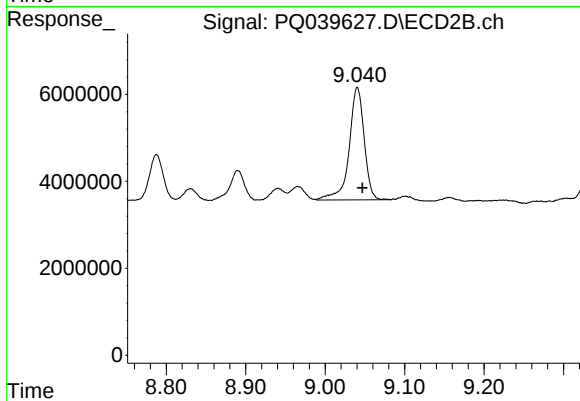
#34 AR-1260-4

R.T.: 8.788 min
Delta R.T.: -0.006 min
Response: 12519842
Conc: 71.75 ng/ml



#35 AR-1260-5

R.T.: 10.106 min
Delta R.T.: -0.010 min
Response: 47413062
Conc: 80.22 ng/ml



#35 AR-1260-5

R.T.: 9.041 min
Delta R.T.: -0.007 min
Response: 34021550
Conc: 80.25 ng/ml