

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051219\
 Data File : PQ039706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2019 14:33
 Operator : AJ\MA
 Sample : K2765-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS005-0206-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 18:39:22 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...	5.656	4.762	102.1E6	54104085	17.865	14.743
2)	SA Decachlor...	12.024	10.507	90086346	37428710	13.942	11.296
Target Compounds							
21)	L5 AR-1248-1	7.105	6.210	7063088	2996413	57.260m	36.089 #
22)	L5 AR-1248-2	7.418	6.501	12225813	12503820	76.100m	112.683 #
23)	L5 AR-1248-3	7.647	6.551	12009101	10727168	61.395m	93.182 #
24)	L5 AR-1248-4	8.095	6.752	17974179	8048794	82.254	57.005 #
25)	L5 AR-1248-5	8.137	7.213	16179389	11367610	76.194	80.015m
26)	L6 AR-1254-1	8.063	7.162	20554435	21065387	87.740	90.309m
27)	L6 AR-1254-2	8.304	7.330	54536586	17057106	150.962	85.253m#
28)	L6 AR-1254-3	8.697	7.778	42535593	21890100	112.424	67.843m#
29)	L6 AR-1254-4	9.000	8.027	31721134	12163066	118.511	62.501m#
30)	L6 AR-1254-5	9.438	8.472	84565143	47685370	296.611	185.916m#
31)	L7 AR-1260-1	8.869	7.919	28913973	19857775	113.396m	112.128m
32)	L7 AR-1260-2	9.139	8.123	62194554	37733364	199.545m	171.967m
33)	L7 AR-1260-3	9.514	8.286	43637127	24269562	174.574m	117.354m#
34)	L7 AR-1260-4	9.752	8.784	36879252	12960604	127.824m	74.278m#
35)	L7 AR-1260-5	10.099	9.038	58941968	45810508	99.720m	108.054m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051219\
Data File : PQ039706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2019 14:33
Operator : AJ\MA
Sample : K2765-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

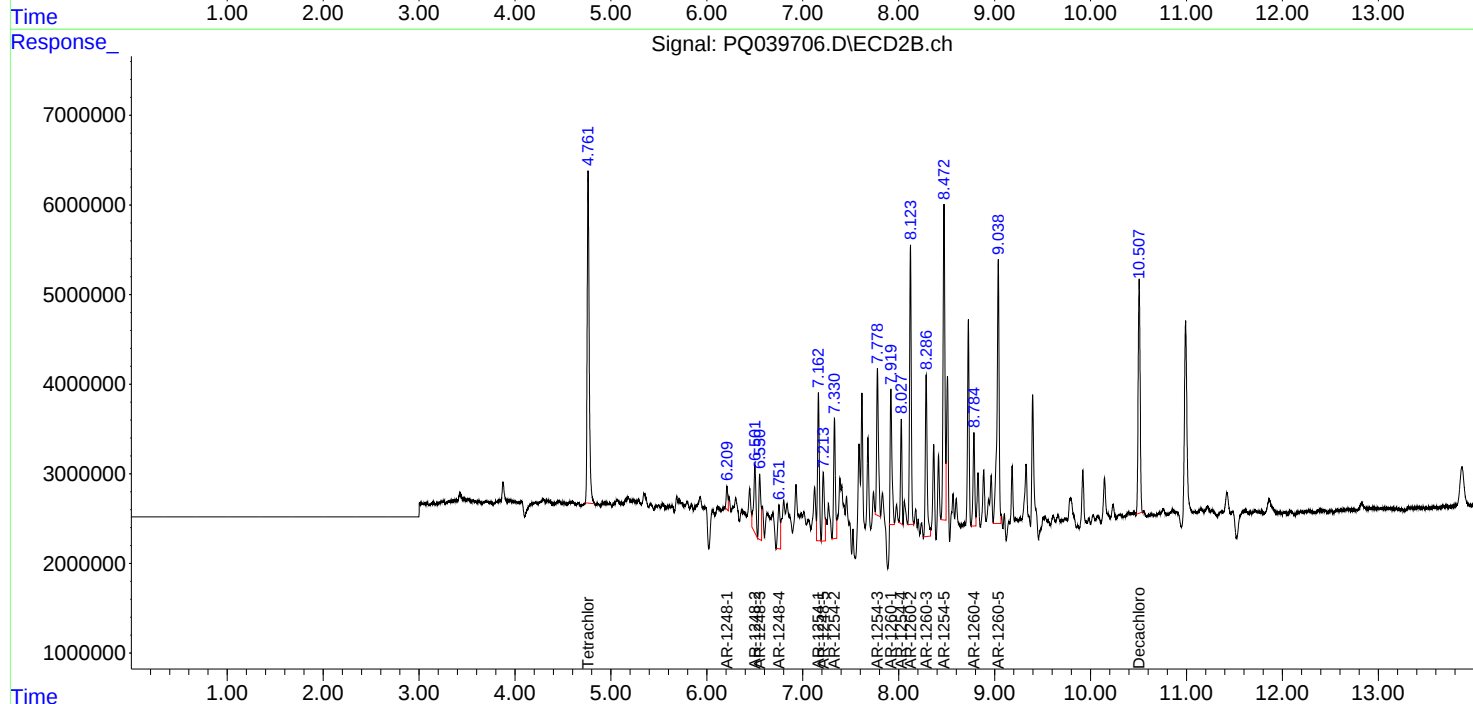
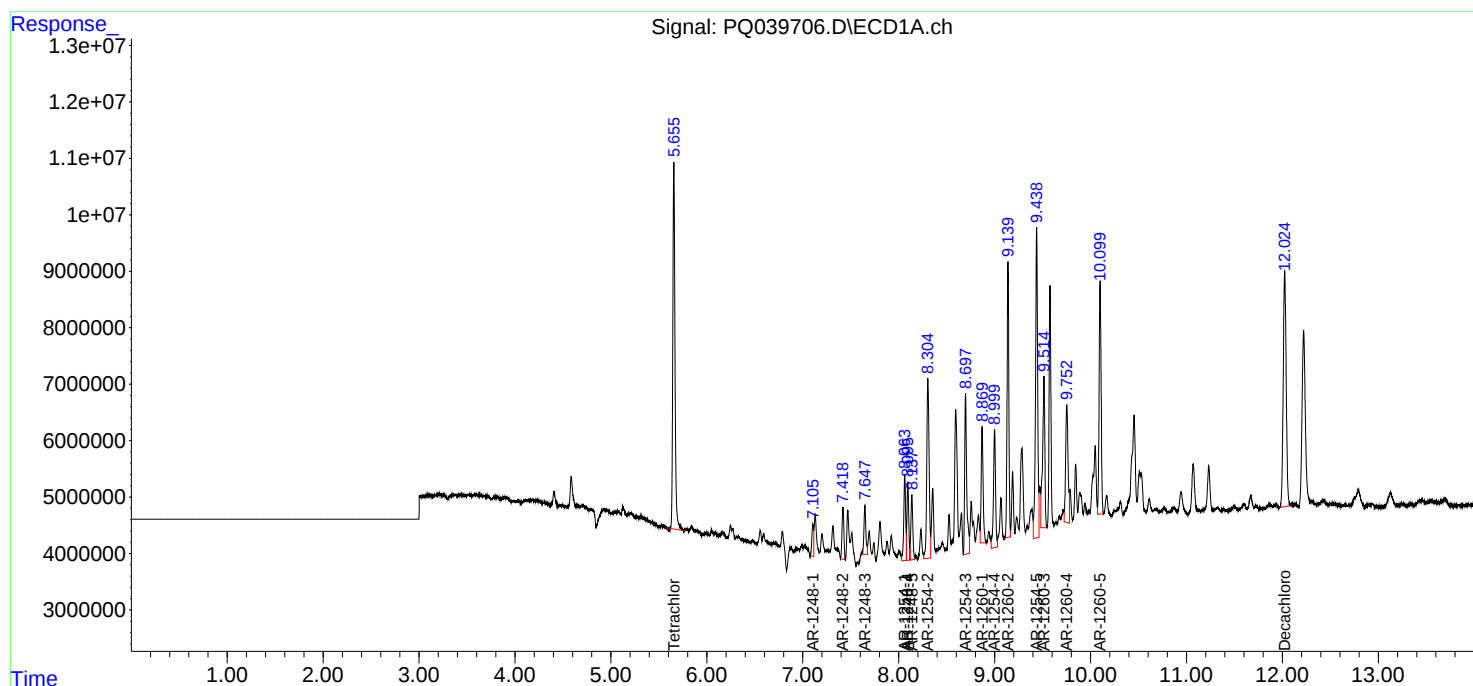
Instrument :
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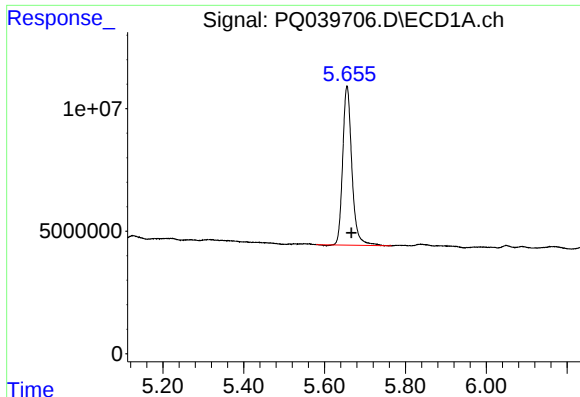
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 18:39:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
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Volume 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





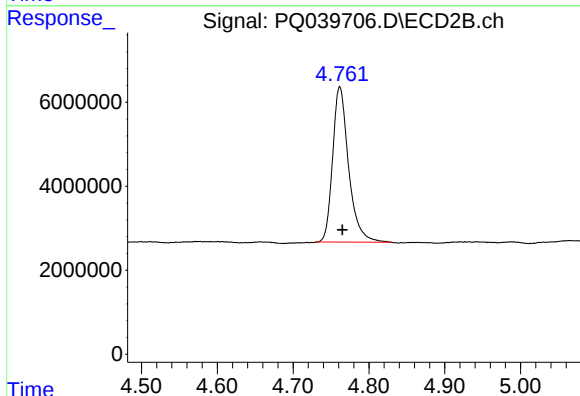
#1 Tetrachloro-m-xylene

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 102121803
Conc: 17.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-0206-01

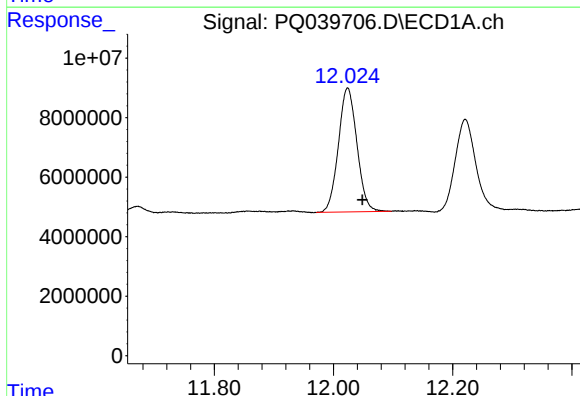
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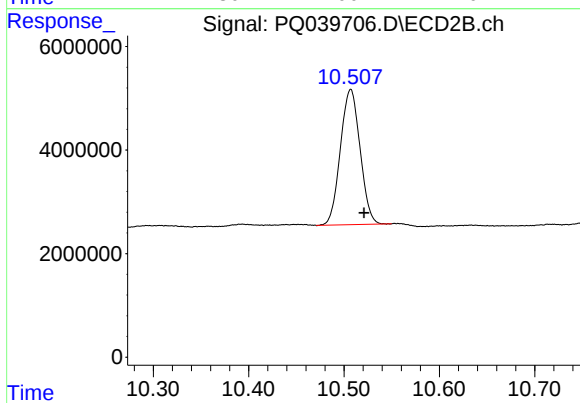
#1 Tetrachloro-m-xylene

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 54104085
Conc: 14.74 ng/ml



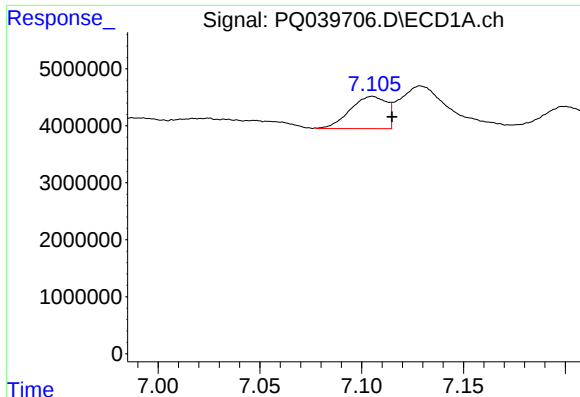
#2 Decachlorobiphenyl

R.T.: 12.024 min
Delta R.T.: -0.025 min
Response: 90086346
Conc: 13.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: -0.014 min
Response: 37428710
Conc: 11.30 ng/ml



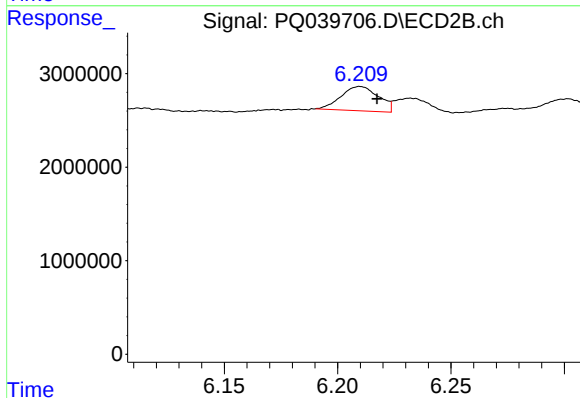
#21 AR-1248-1

R.T.: 7.105 min
Delta R.T.: -0.010 min
Response: 7063088
Conc: 57.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-0206-01

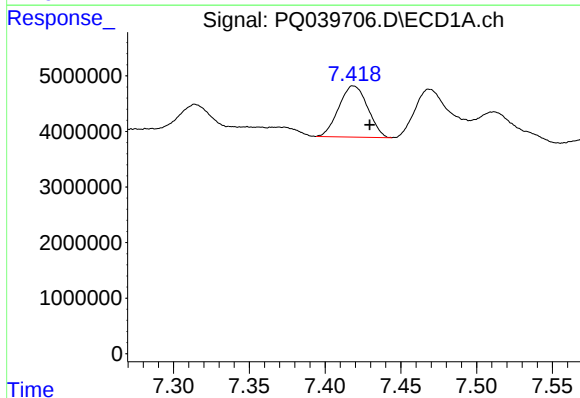
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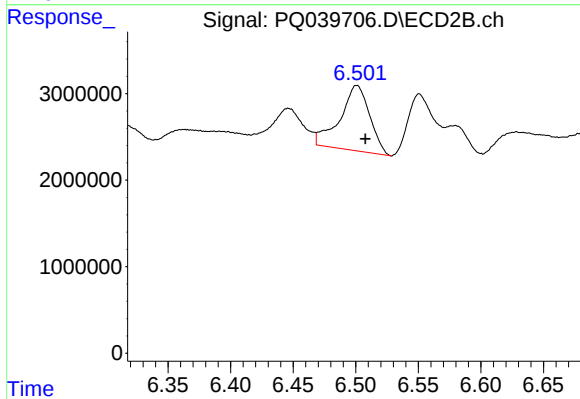
#21 AR-1248-1

R.T.: 6.210 min
Delta R.T.: -0.008 min
Response: 2996413
Conc: 36.09 ng/ml



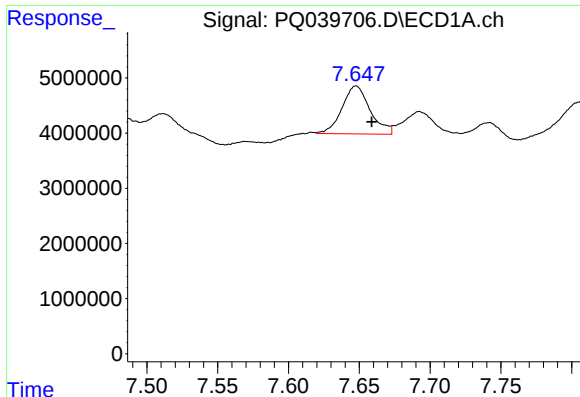
#22 AR-1248-2

R.T.: 7.418 min
Delta R.T.: -0.012 min
Response: 12225813
Conc: 76.10 ng/ml m



#22 AR-1248-2

R.T.: 6.501 min
Delta R.T.: -0.007 min
Response: 12503820
Conc: 112.68 ng/ml



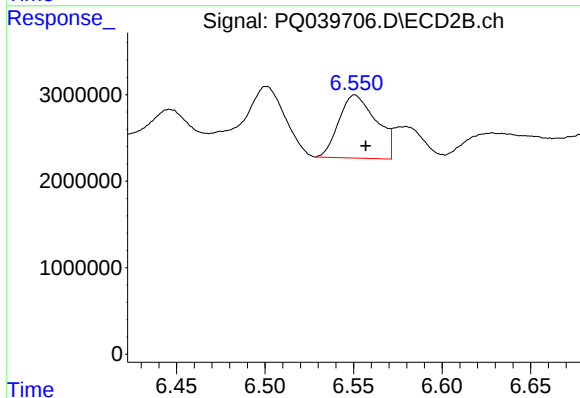
#23 AR-1248-3

R.T.: 7.647 min
Delta R.T.: -0.011 min
Response: 12009101
Conc: 61.40 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-0206-01

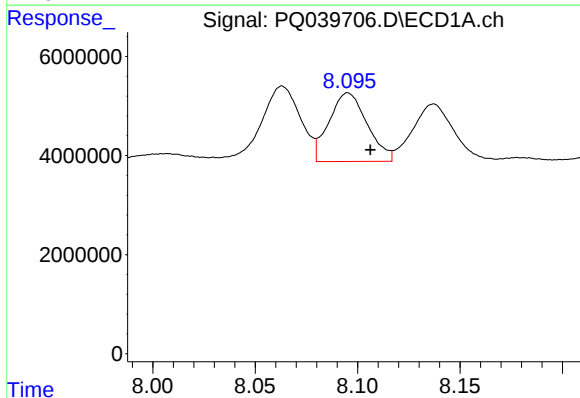
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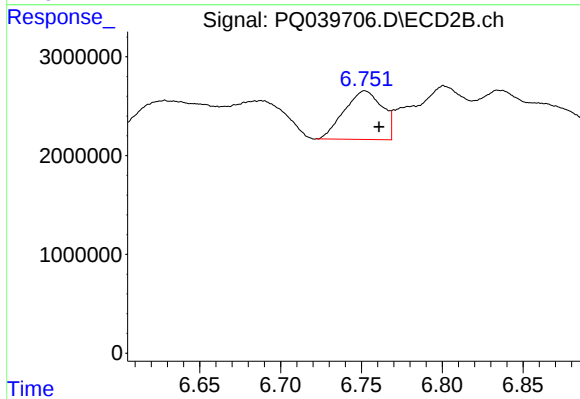
#23 AR-1248-3

R.T.: 6.551 min
Delta R.T.: -0.006 min
Response: 10727168
Conc: 93.18 ng/ml



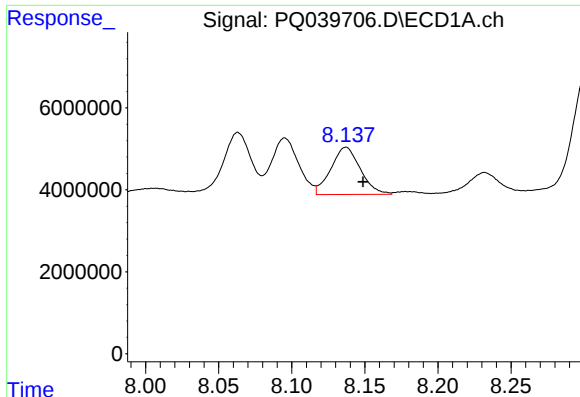
#24 AR-1248-4

R.T.: 8.095 min
Delta R.T.: -0.011 min
Response: 17974179
Conc: 82.25 ng/ml



#24 AR-1248-4

R.T.: 6.752 min
Delta R.T.: -0.009 min
Response: 8048794
Conc: 57.00 ng/ml



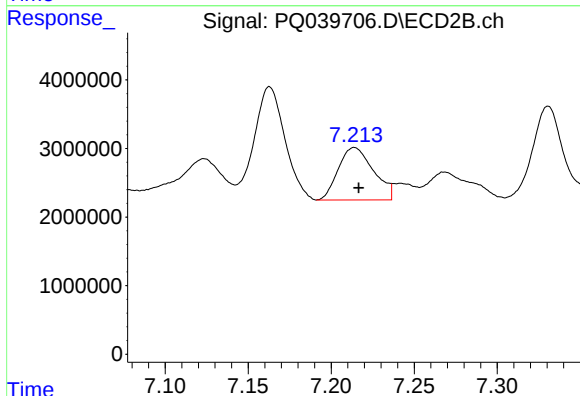
#25 AR-1248-5

R.T.: 8.137 min
Delta R.T.: -0.012 min
Response: 16179389
Conc: 76.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-0206-01

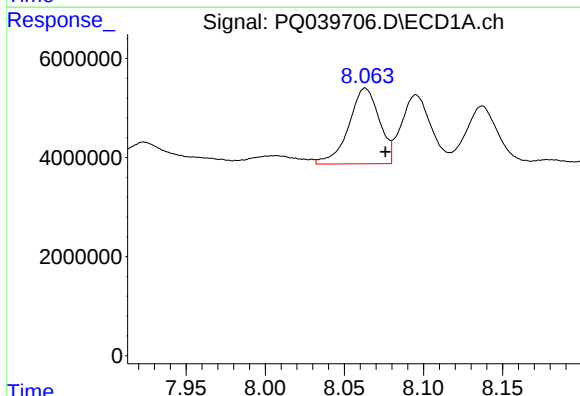
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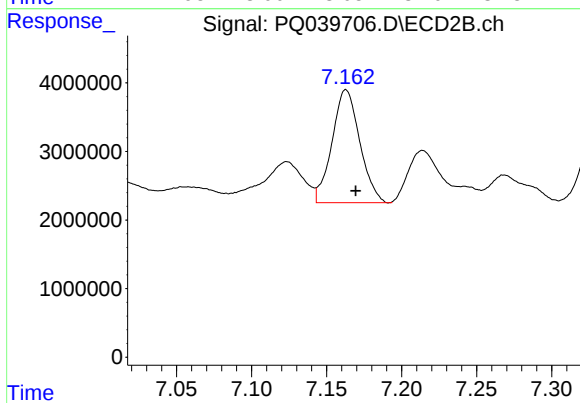
#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: -0.003 min
Response: 11367610
Conc: 80.01 ng/ml m



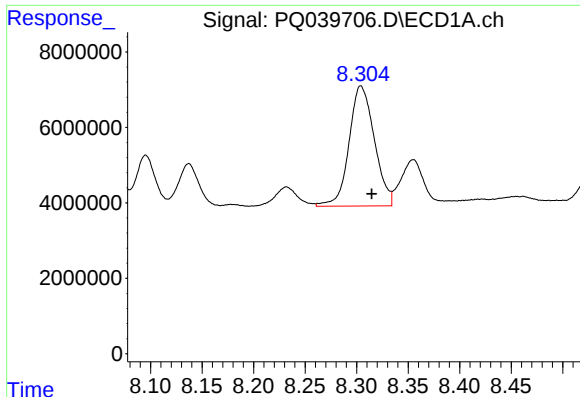
#26 AR-1254-1

R.T.: 8.063 min
Delta R.T.: -0.013 min
Response: 20554435
Conc: 87.74 ng/ml



#26 AR-1254-1

R.T.: 7.162 min
Delta R.T.: -0.007 min
Response: 21065387
Conc: 90.31 ng/ml m



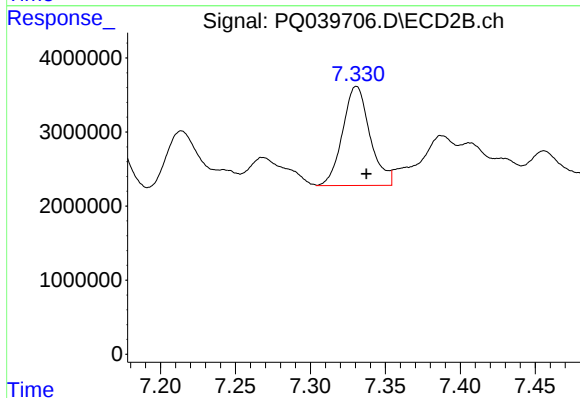
#27 AR-1254-2

R.T.: 8.304 min
Delta R.T.: -0.010 min
Response: 54536586
Conc: 150.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-0206-01

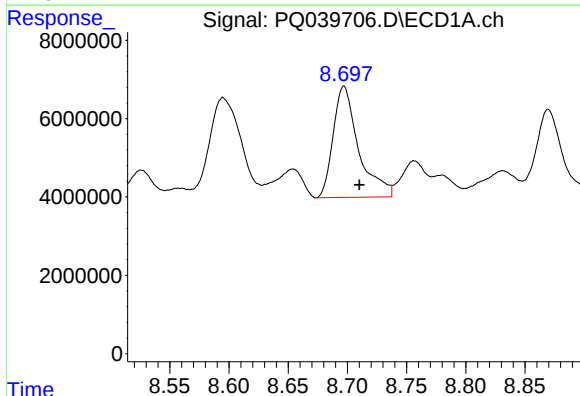
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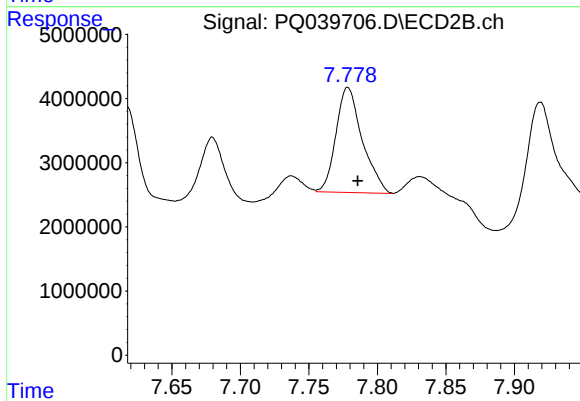
#27 AR-1254-2

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 17057106
Conc: 85.25 ng/ml m



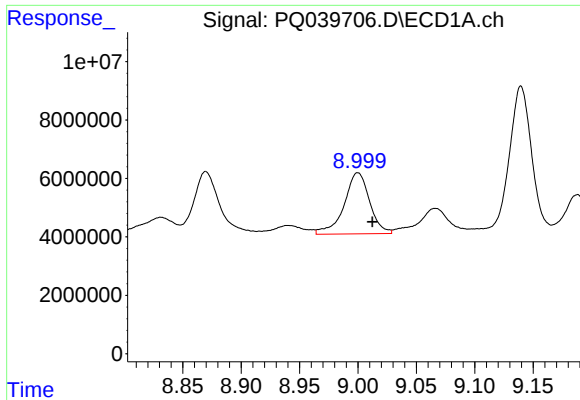
#28 AR-1254-3

R.T.: 8.697 min
Delta R.T.: -0.013 min
Response: 42535593
Conc: 112.42 ng/ml



#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: -0.008 min
Response: 21890100
Conc: 67.84 ng/ml m



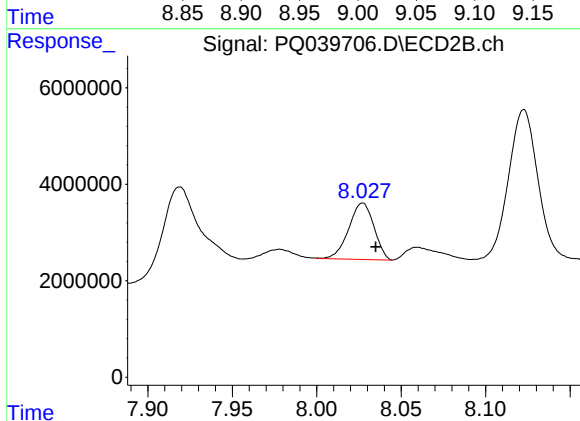
#29 AR-1254-4

R.T.: 9.000 min
Delta R.T.: -0.012 min
Response: 31721134
Conc: 118.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-0206-01

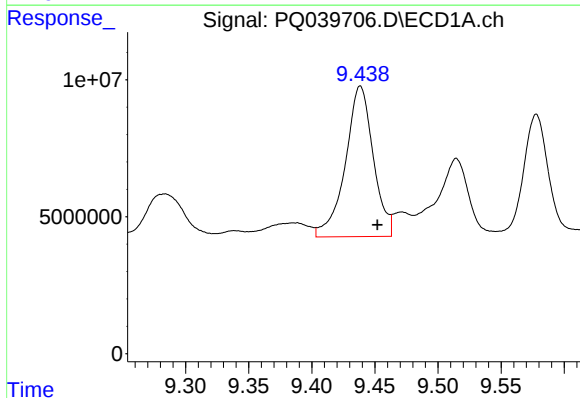
Manual Integrations
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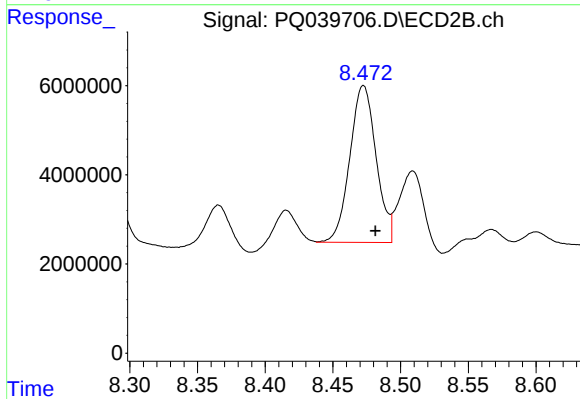
#29 AR-1254-4

R.T.: 8.027 min
Delta R.T.: -0.008 min
Response: 12163066
Conc: 62.50 ng/ml m



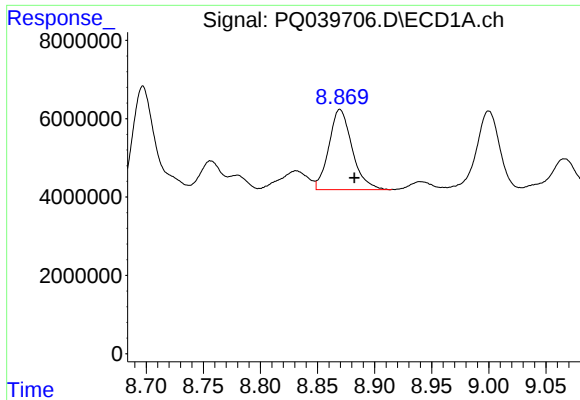
#30 AR-1254-5

R.T.: 9.438 min
Delta R.T.: -0.013 min
Response: 84565143
Conc: 296.61 ng/ml



#30 AR-1254-5

R.T.: 8.472 min
Delta R.T.: -0.009 min
Response: 47685370
Conc: 185.92 ng/ml m



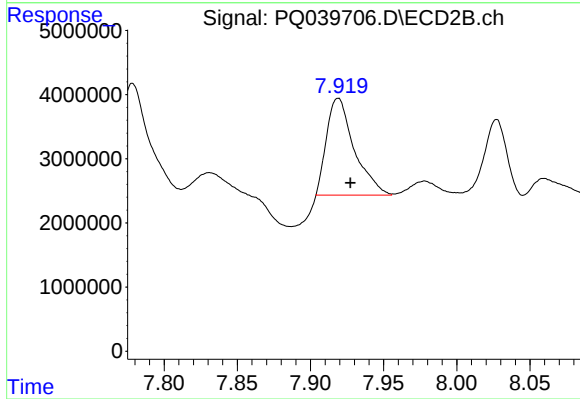
#31 AR-1260-1

R.T.: 8.869 min
Delta R.T.: -0.013 min
Response: 28913973
Conc: 113.40 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS005-0206-01

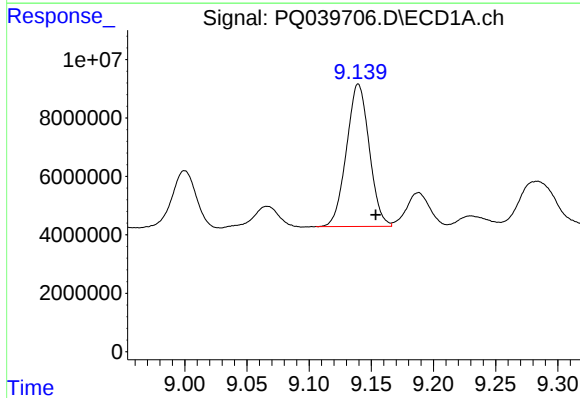
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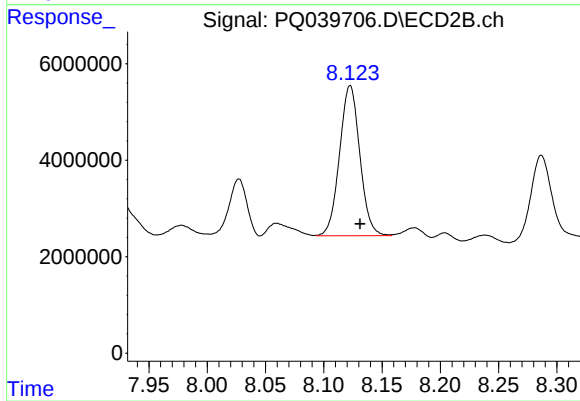
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: -0.008 min
Response: 19857775
Conc: 112.13 ng/ml m



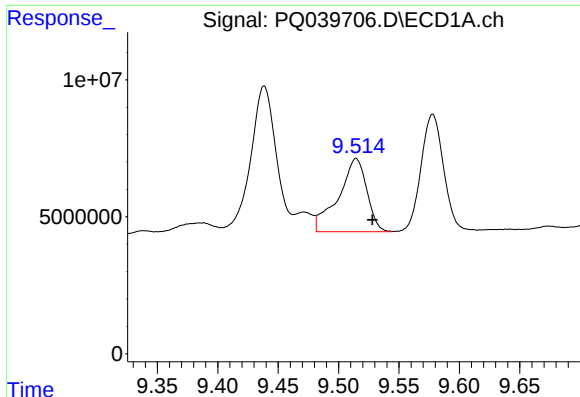
#32 AR-1260-2

R.T.: 9.139 min
Delta R.T.: -0.015 min
Response: 62194554
Conc: 199.54 ng/ml m



#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 37733364
Conc: 171.97 ng/ml m



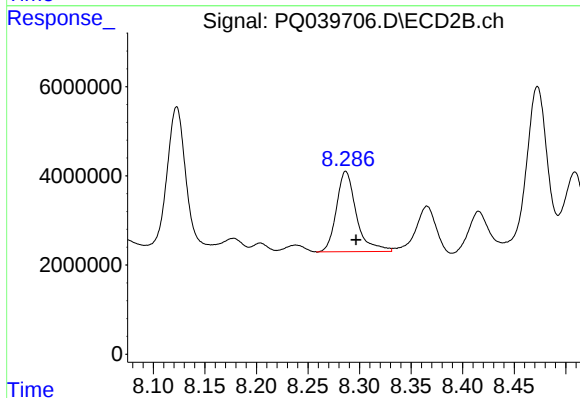
#33 AR-1260-3

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 43637127
Conc: 174.57 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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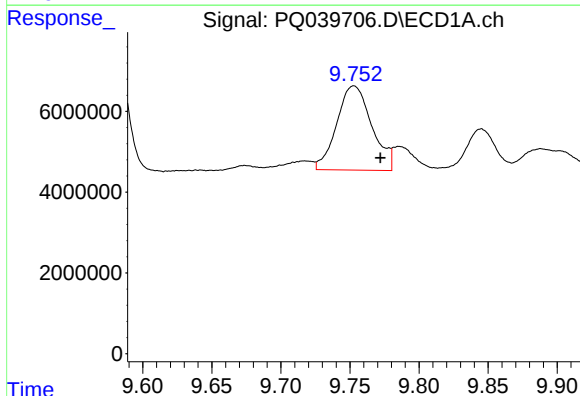
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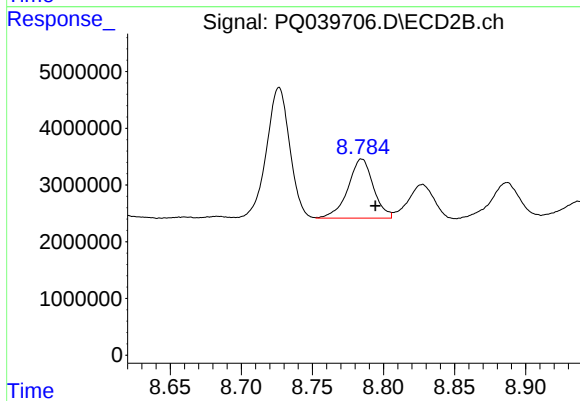
#33 AR-1260-3

R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 24269562
Conc: 117.35 ng/ml m



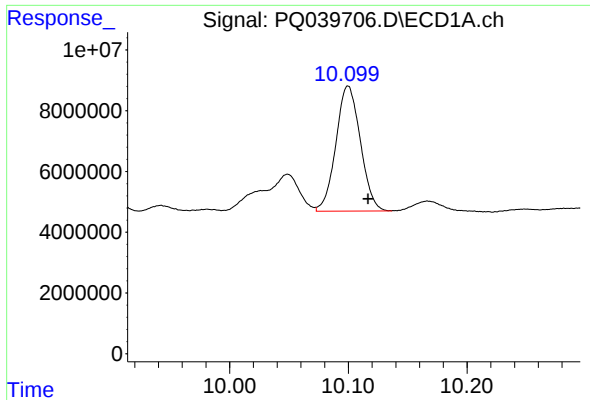
#34 AR-1260-4

R.T.: 9.752 min
Delta R.T.: -0.020 min
Response: 36879252
Conc: 127.82 ng/ml m



#34 AR-1260-4

R.T.: 8.784 min
Delta R.T.: -0.011 min
Response: 12960604
Conc: 74.28 ng/ml m



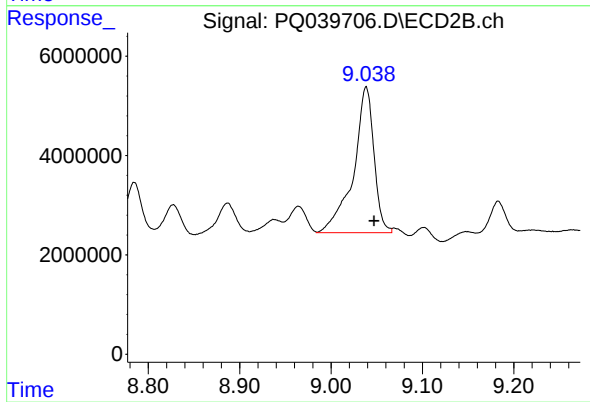
#35 AR-1260-5

R.T.: 10.099 min
Delta R.T.: -0.018 min
Response: 58941968
Conc: 99.72 ng/ml m

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 9.038 min
Delta R.T.: -0.009 min
Response: 45810508
Conc: 108.05 ng/ml m