

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 13:25
 Operator : AJ\MA
 Sample : K2765-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS002-1218-02

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 15:33:51 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	4.761	106.5E6	65565078	18.623m	17.866
2)	SA Decachlor...	12.028	10.509	68890392	33727905	10.662	10.179
Target Compounds							
21)	L5 AR-1248-1	7.107	6.212	3507864	1214910	28.438	14.633m#
22)	L5 AR-1248-2	7.419	6.504	5548367	2856990	34.536m	25.747m#
23)	L5 AR-1248-3	7.648	6.552	4584325	2115858	23.437m	18.379m
24)	L5 AR-1248-4	8.098	6.752	8296871	3472438	37.969	24.593 #
25)	L5 AR-1248-5	8.139	7.214	8369687	5594154	39.416	39.376
26)	L6 AR-1254-1	8.066	7.165	7917856	11765784	33.799	50.441 #
27)	L6 AR-1254-2	8.306	7.332	19997088	7665470	55.354	38.313 #
28)	L6 AR-1254-3	8.700	7.780	18912678	11202613	49.987	34.720m#
29)	L6 AR-1254-4	9.002	8.029	10341461	8433977	38.636m	43.339m
30)	L6 AR-1254-5	9.440	8.474	30880705	23168846	108.314m	90.331m
31)	L7 AR-1260-1	8.872	7.921	16196928	8959670	63.522	50.591m
32)	L7 AR-1260-2	9.143	8.124	27861346	19473464	89.390	88.749m
33)	L7 AR-1260-3	9.517	8.289	22295712	12575164	89.196	60.806m#
34)	L7 AR-1260-4	9.756	8.786	22343144	6715483	77.442	38.487m#
35)	L7 AR-1260-5	10.103	9.039	23635168	20870791	39.987	49.228m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
Data File : PQ039647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 13:25
Operator : AJ\MA
Sample : K2765-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

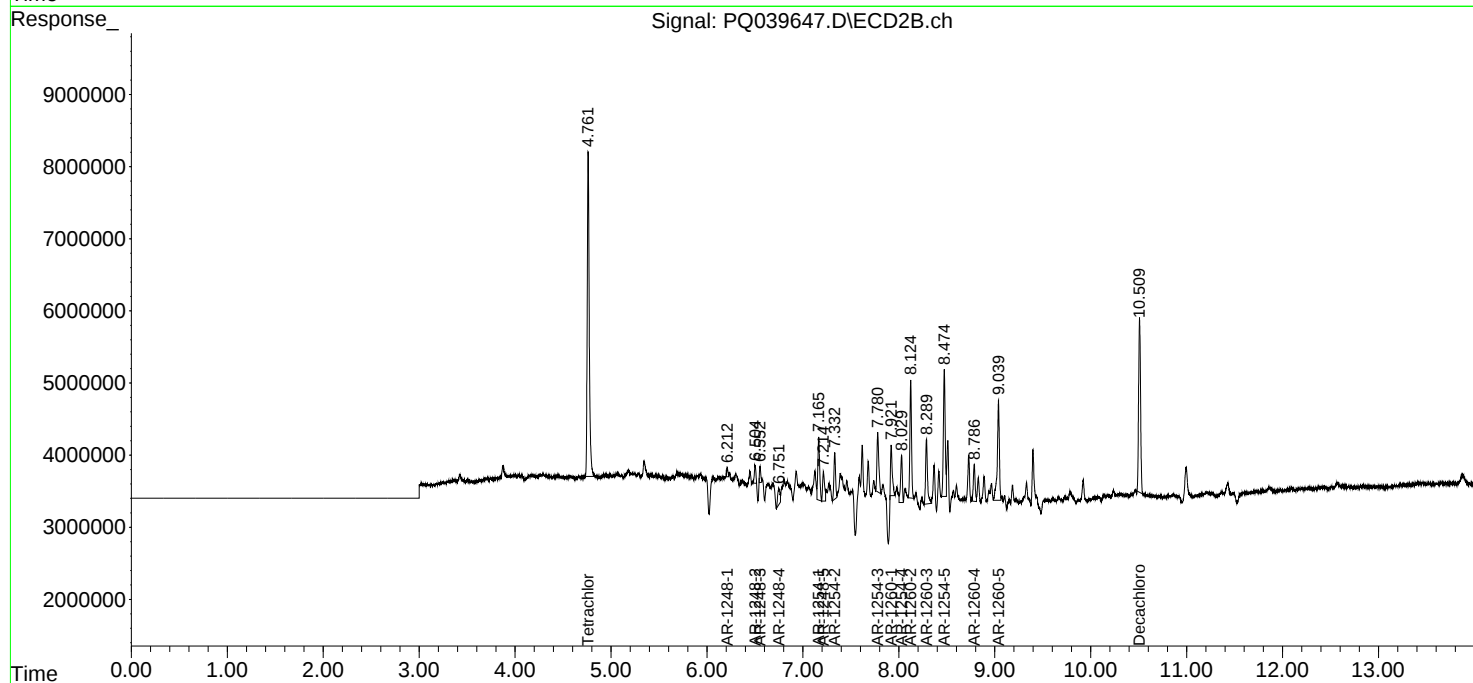
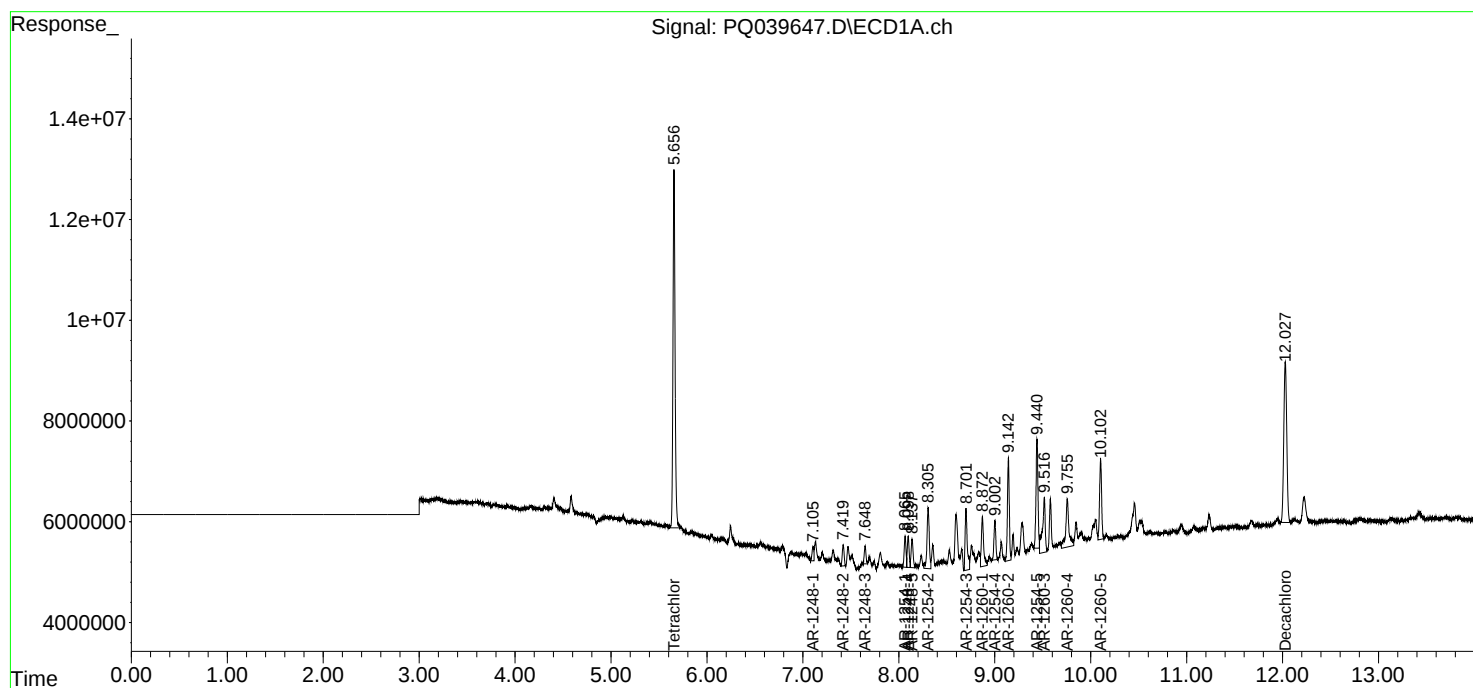
Instrument :
ECD_Q
ClientSampled :
P026-SS002-1218-02

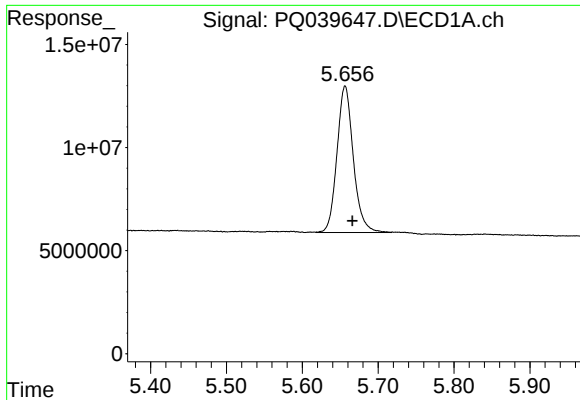
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 15:33:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





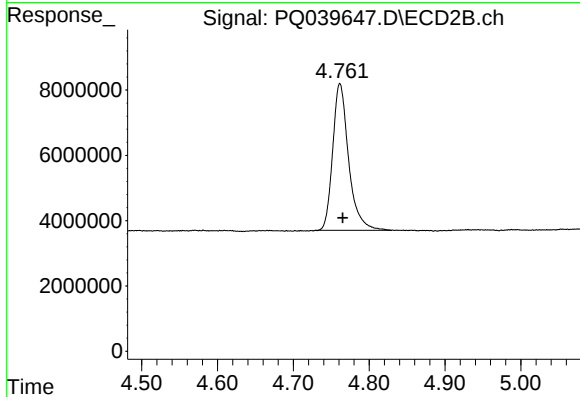
#1 Tetrachloro-m-xylene

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 106457171
Conc: 18.62 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02

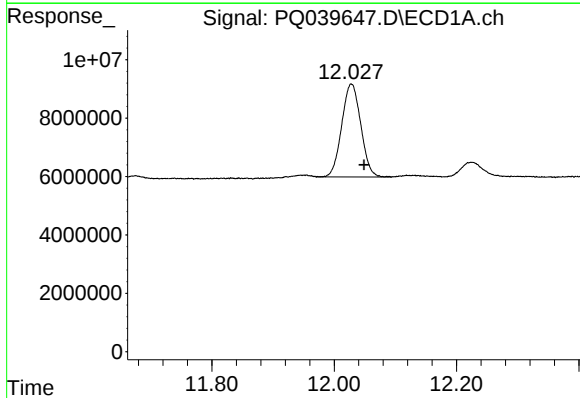
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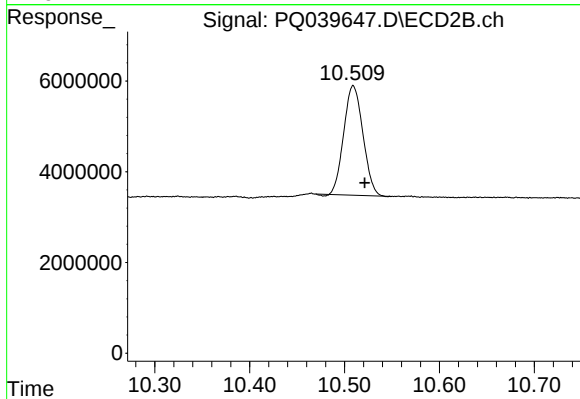
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 65565078
Conc: 17.87 ng/ml



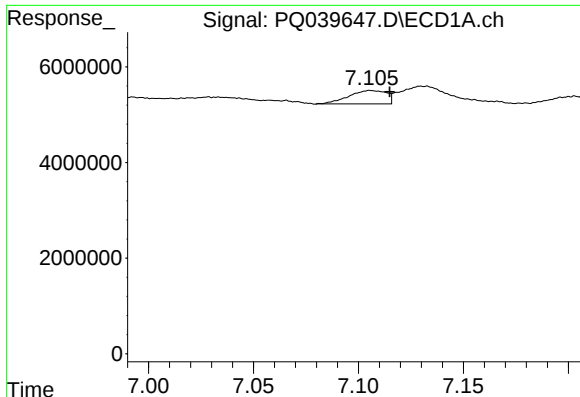
#2 Decachlorobiphenyl

R.T.: 12.028 min
Delta R.T.: -0.020 min
Response: 68890392
Conc: 10.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.012 min
Response: 33727905
Conc: 10.18 ng/ml



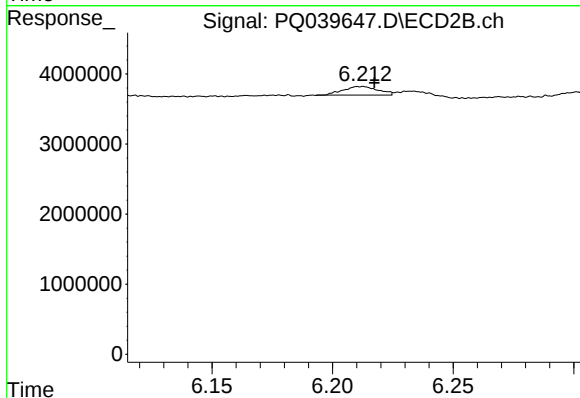
#21 AR-1248-1

R.T.: 7.107 min
Delta R.T.: -0.008 min
Response: 3507864
Conc: 28.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02

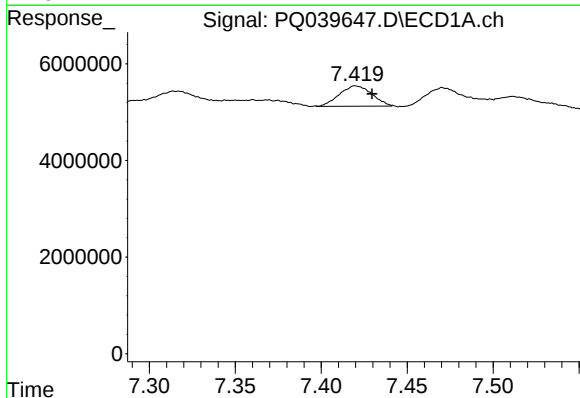
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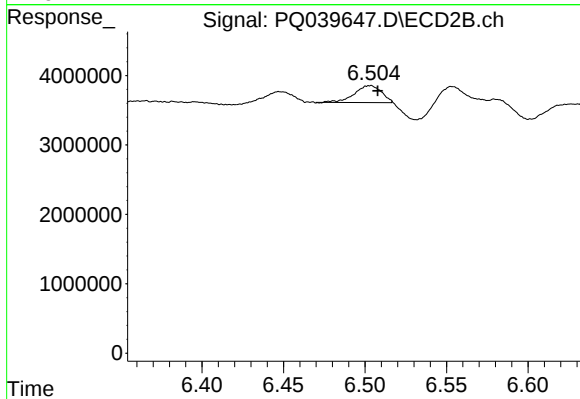
#21 AR-1248-1

R.T.: 6.212 min
Delta R.T.: -0.005 min
Response: 1214910
Conc: 14.63 ng/ml m



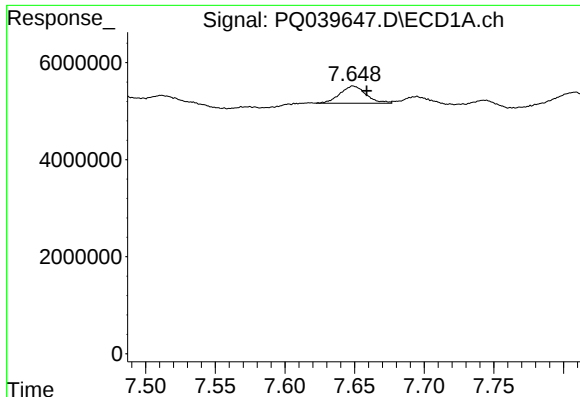
#22 AR-1248-2

R.T.: 7.419 min
Delta R.T.: -0.010 min
Response: 5548367
Conc: 34.54 ng/ml m



#22 AR-1248-2

R.T.: 6.504 min
Delta R.T.: -0.004 min
Response: 2856990
Conc: 25.75 ng/ml m



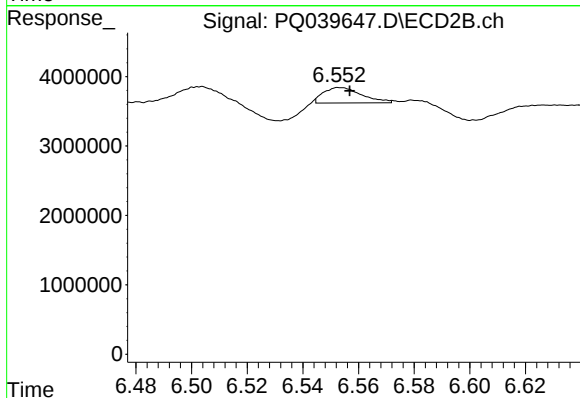
#23 AR-1248-3

R.T.: 7.648 min
Delta R.T.: -0.011 min
Response: 4584325
Conc: 23.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02

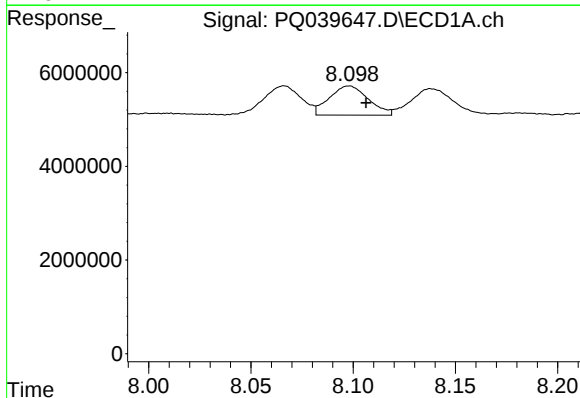
Manual Integrations
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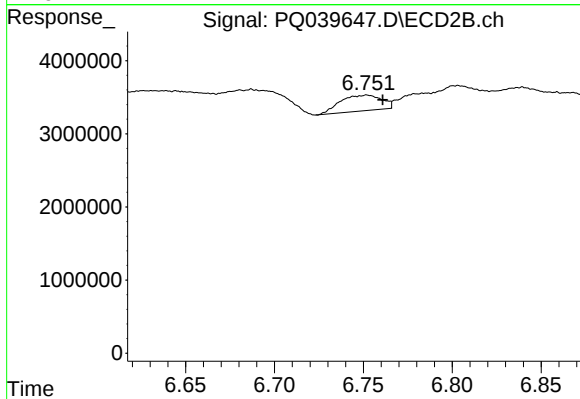
#23 AR-1248-3

R.T.: 6.552 min
Delta R.T.: -0.005 min
Response: 2115858
Conc: 18.38 ng/ml m



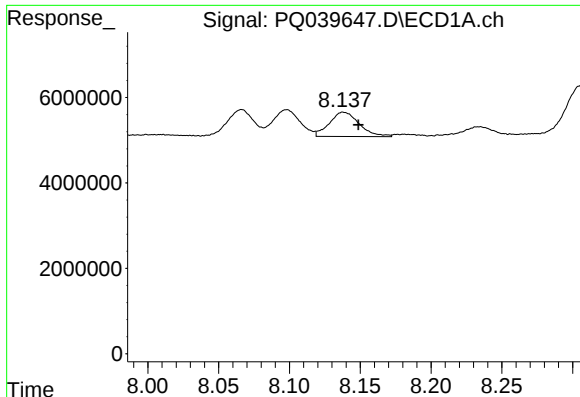
#24 AR-1248-4

R.T.: 8.098 min
Delta R.T.: -0.008 min
Response: 8296871
Conc: 37.97 ng/ml



#24 AR-1248-4

R.T.: 6.752 min
Delta R.T.: -0.009 min
Response: 3472438
Conc: 24.59 ng/ml



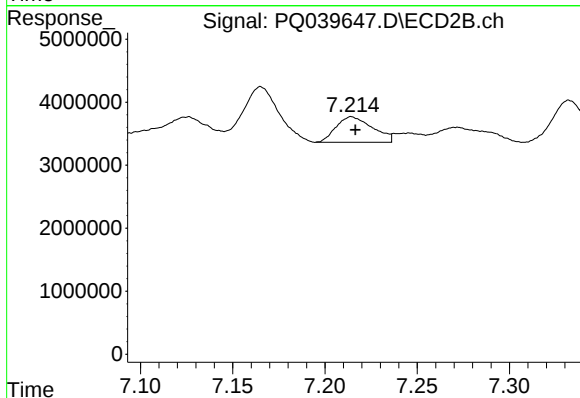
#25 AR-1248-5

R.T.: 8.139 min
Delta R.T.: -0.010 min
Response: 8369687
Conc: 39.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02

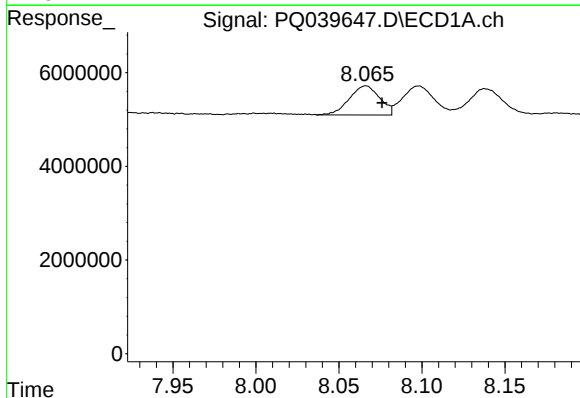
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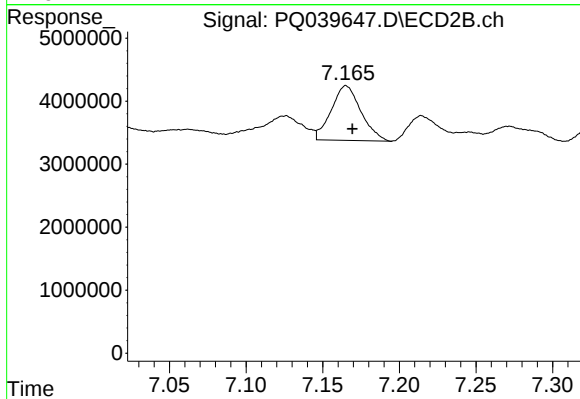
#25 AR-1248-5

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 5594154
Conc: 39.38 ng/ml



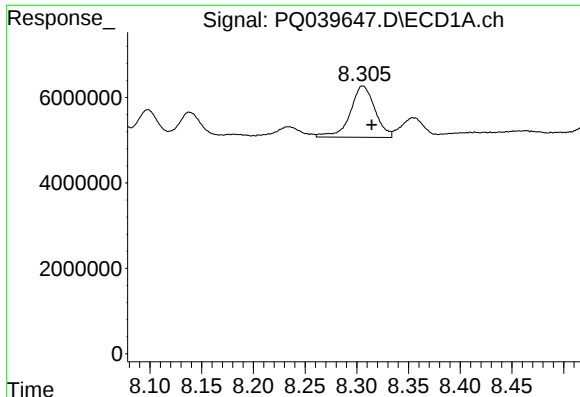
#26 AR-1254-1

R.T.: 8.066 min
Delta R.T.: -0.010 min
Response: 7917856
Conc: 33.80 ng/ml



#26 AR-1254-1

R.T.: 7.165 min
Delta R.T.: -0.004 min
Response: 11765784
Conc: 50.44 ng/ml



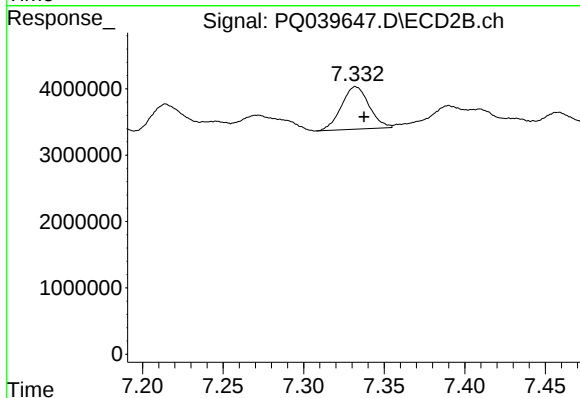
#27 AR-1254-2

R.T.: 8.306 min
Delta R.T.: -0.009 min
Response: 19997088
Conc: 55.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02

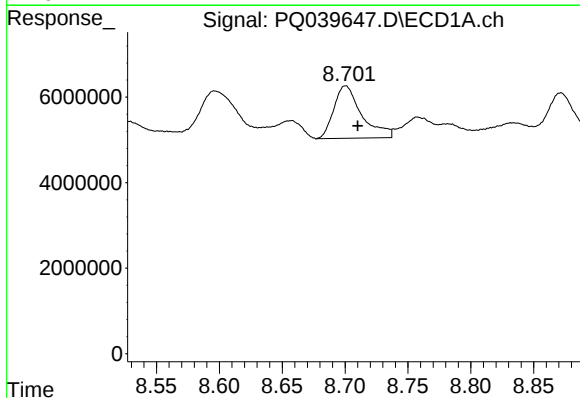
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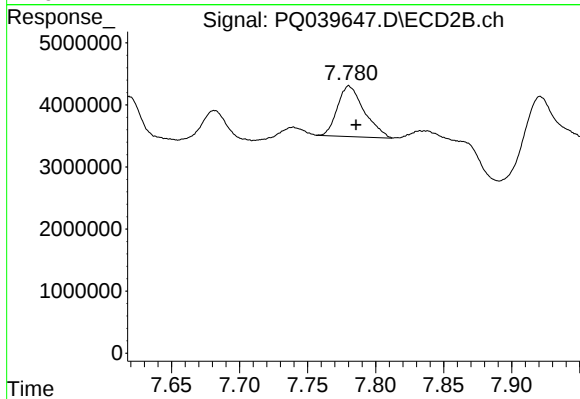
#27 AR-1254-2

R.T.: 7.332 min
Delta R.T.: -0.005 min
Response: 7665470
Conc: 38.31 ng/ml



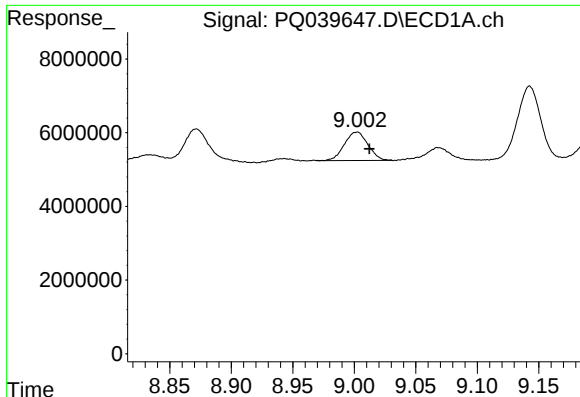
#28 AR-1254-3

R.T.: 8.700 min
Delta R.T.: -0.010 min
Response: 18912678
Conc: 49.99 ng/ml



#28 AR-1254-3

R.T.: 7.780 min
Delta R.T.: -0.006 min
Response: 11202613
Conc: 34.72 ng/ml m



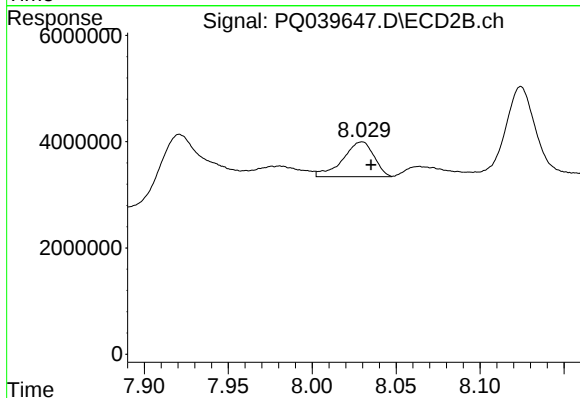
#29 AR-1254-4

R.T.: 9.002 min
Delta R.T.: -0.010 min
Response: 10341461
Conc: 38.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02

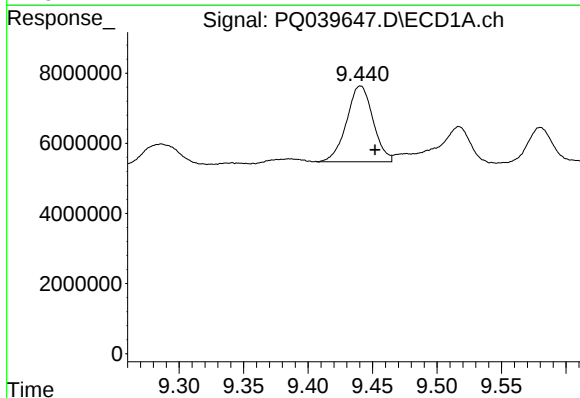
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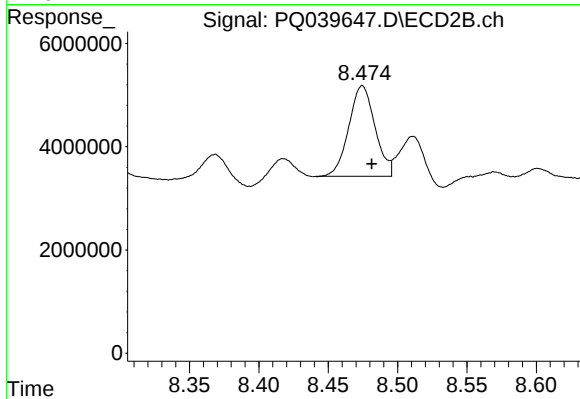
#29 AR-1254-4

R.T.: 8.029 min
Delta R.T.: -0.006 min
Response: 8433977
Conc: 43.34 ng/ml m



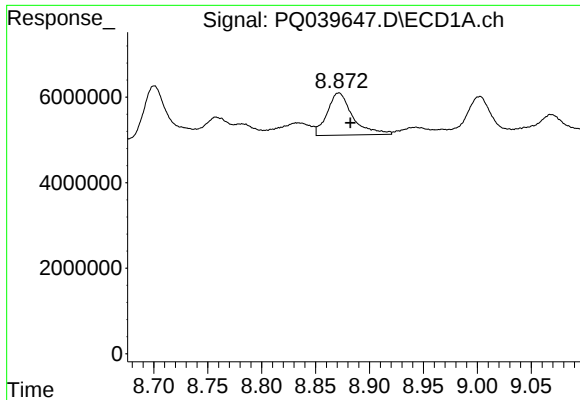
#30 AR-1254-5

R.T.: 9.440 min
Delta R.T.: -0.012 min
Response: 30880705
Conc: 108.31 ng/ml m



#30 AR-1254-5

R.T.: 8.474 min
Delta R.T.: -0.007 min
Response: 23168846
Conc: 90.33 ng/ml m



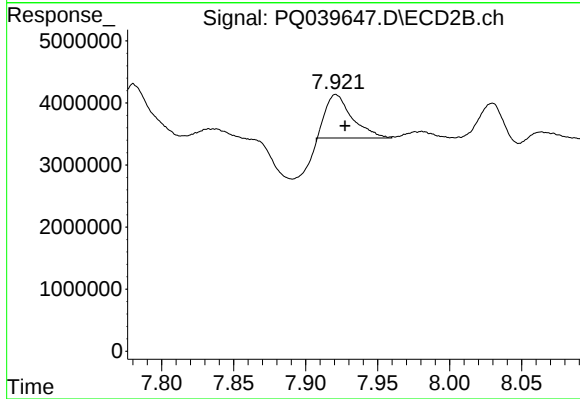
#31 AR-1260-1

R.T.: 8.872 min
Delta R.T.: -0.011 min
Response: 16196928
Conc: 63.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02

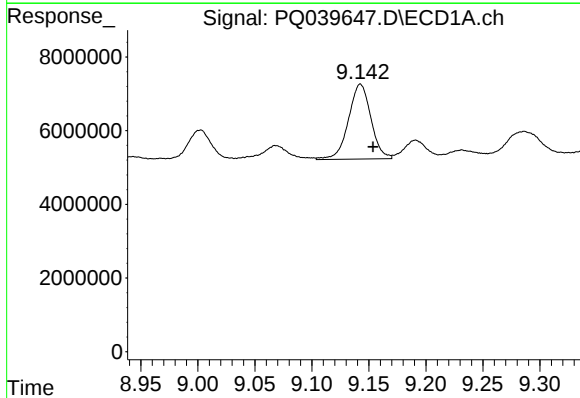
Manual Integrations
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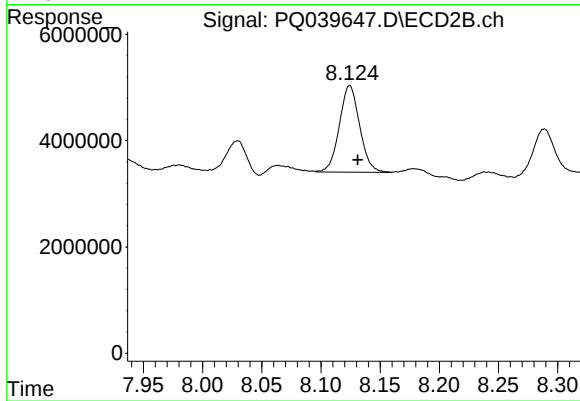
#31 AR-1260-1

R.T.: 7.921 min
Delta R.T.: -0.007 min
Response: 8959670
Conc: 50.59 ng/ml m



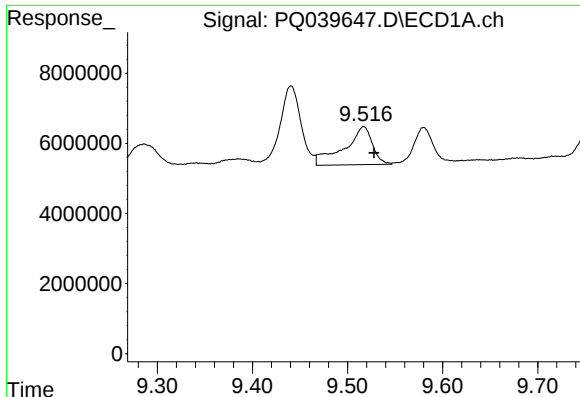
#32 AR-1260-2

R.T.: 9.143 min
Delta R.T.: -0.011 min
Response: 27861346
Conc: 89.39 ng/ml



#32 AR-1260-2

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 19473464
Conc: 88.75 ng/ml m



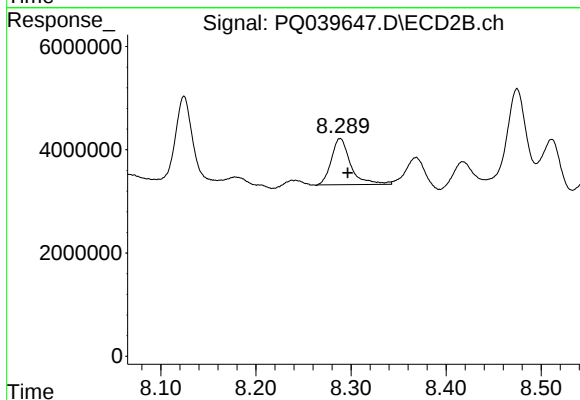
#33 AR-1260-3

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 22295712
Conc: 89.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02

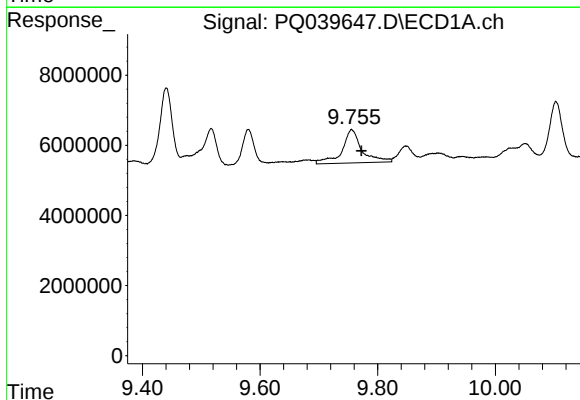
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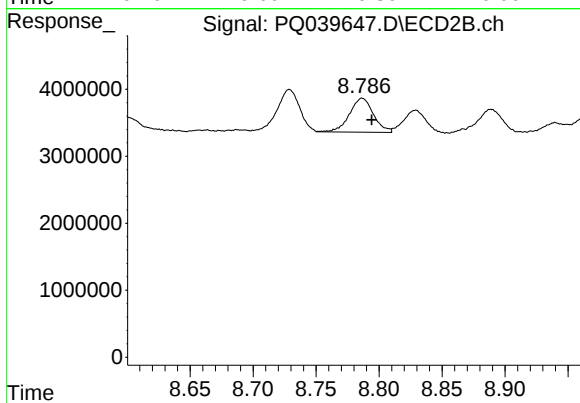
#33 AR-1260-3

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 12575164
Conc: 60.81 ng/ml m



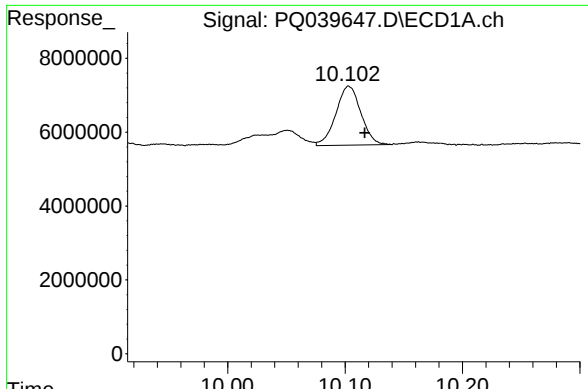
#34 AR-1260-4

R.T.: 9.756 min
Delta R.T.: -0.016 min
Response: 22343144
Conc: 77.44 ng/ml



#34 AR-1260-4

R.T.: 8.786 min
Delta R.T.: -0.008 min
Response: 6715483
Conc: 38.49 ng/ml m



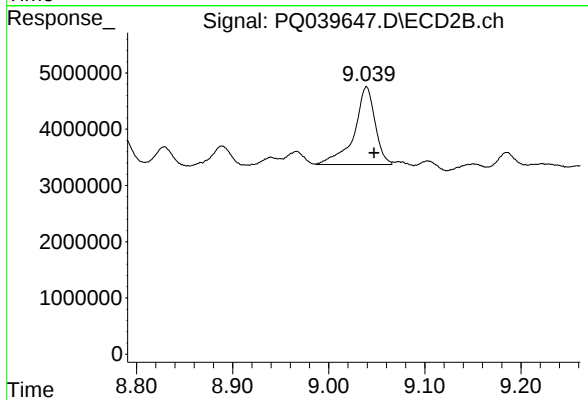
#35 AR-1260-5

R.T.: 10.103 min
Delta R.T.: -0.013 min
Response: 23635168
Conc: 39.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02

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#35 AR-1260-5

R.T.: 9.039 min
Delta R.T.: -0.008 min
Response: 20870791
Conc: 49.23 ng/ml m