

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 13:43
 Operator : AJ\MA
 Sample : K2765-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS002-1824-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 08:36:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 17:39:33 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...	5.657	4.762	133.4E6	82393168	23.338	22.451
2)	SA Decachlor...	12.031	10.509	114.5E6	60805919	17.727	18.351m
Target Compounds							
21)	L5 AR-1248-1	7.107	6.210	5025749	2778866	40.744	33.469m
22)	L5 AR-1248-2	7.422	6.504	8863470	5081931	55.171	45.798m
23)	L5 AR-1248-3	7.649	6.553	6912522	3617042	35.339m	31.420m
24)	L5 AR-1248-4	8.099	6.756	13007958	7968793	59.528	56.438
25)	L5 AR-1248-5	8.140	7.213	13976088	9166204	65.818	64.520m
26)	L6 AR-1254-1	8.067	7.164	12979079	19997066	55.404	85.729m#
27)	L6 AR-1254-2	8.307	7.332	29621362	14759827	81.994	73.771m
28)	L6 AR-1254-3	8.701	7.780	25865582	20179123	68.364	62.540m
29)	L6 AR-1254-4	9.004	8.028	21102475	13889018	78.840	71.370m
30)	L6 AR-1254-5	9.441	8.473	62504440	38902221	219.234	151.672m#
31)	L7 AR-1260-1	8.873	7.921	20857598	14487977	81.800	81.807m
32)	L7 AR-1260-2	9.143	8.124	47618495	31433606	152.779	143.257m
33)	L7 AR-1260-3	9.518	8.289	31279517	16543353	125.137	79.994m#
34)	L7 AR-1260-4	9.755	8.785	22889136	9163201	79.334m	52.515m#
35)	L7 AR-1260-5	10.103	9.039	43889206	34859568	74.253m	82.224m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
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Acq On : 11 May 2019 13:43
Operator : AJ\MA
Sample : K2765-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

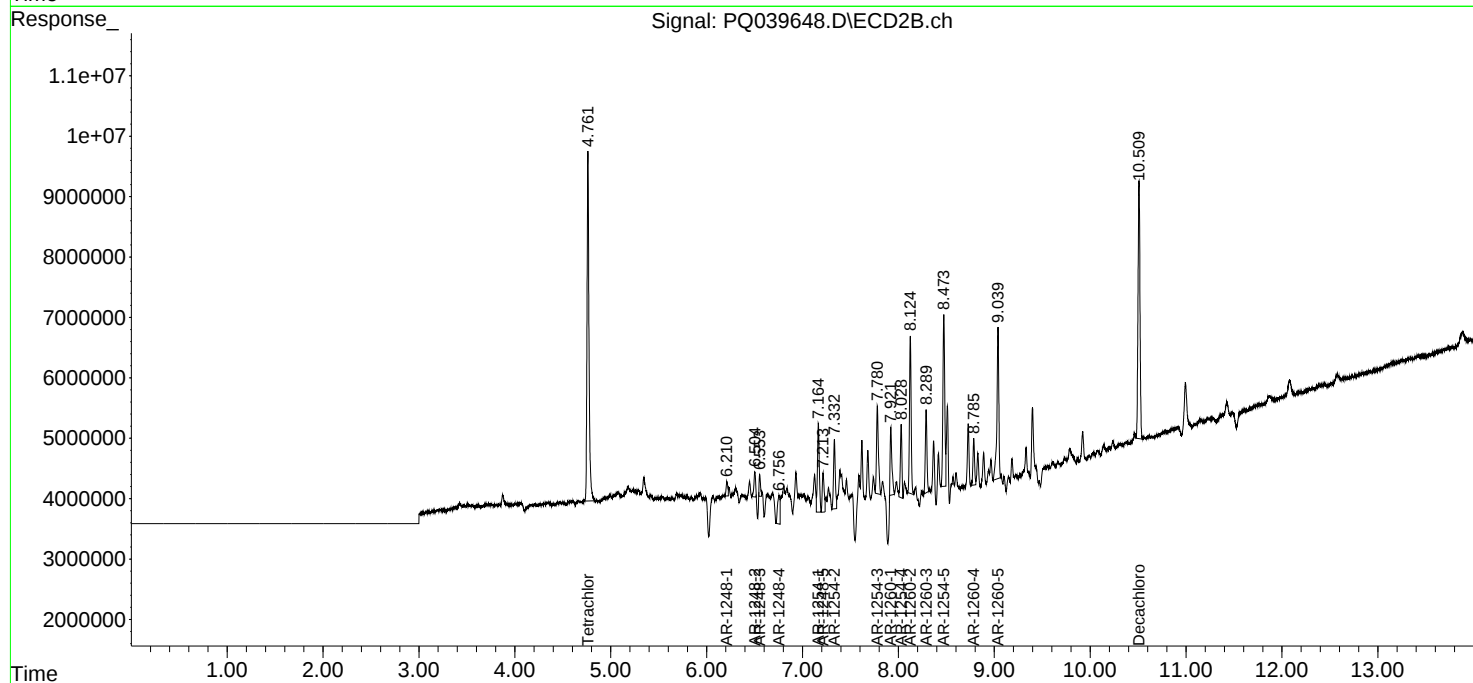
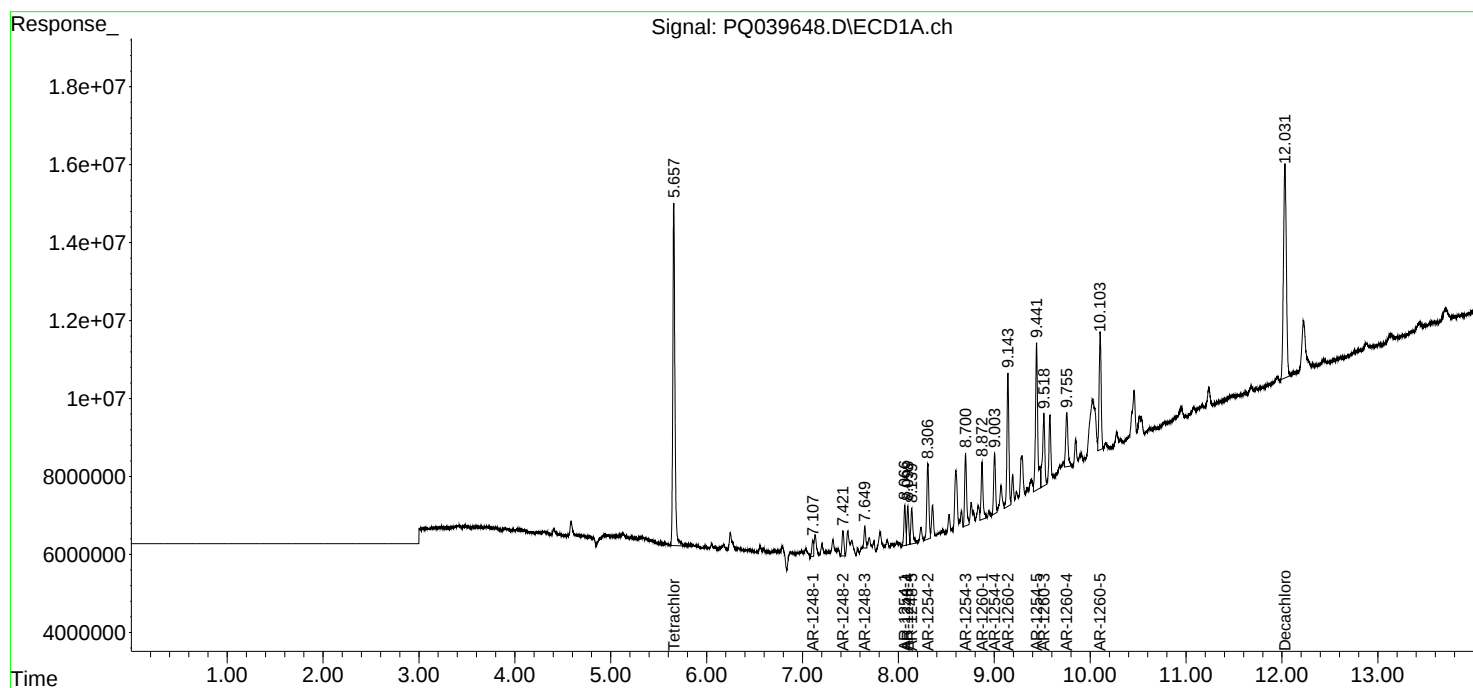
Instrument :
ECD_Q
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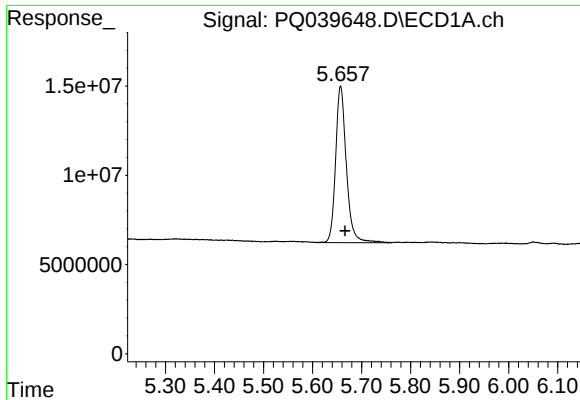
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 08:36:18 2019
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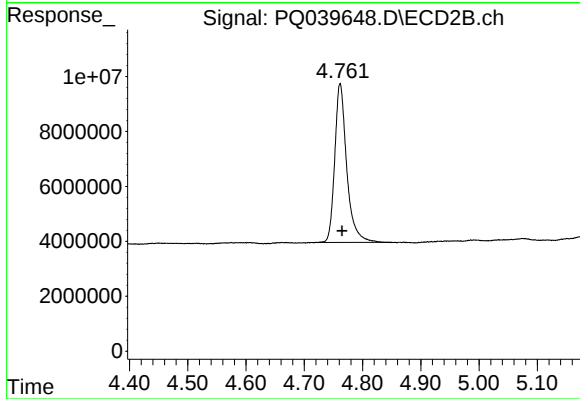
#1 Tetrachloro-m-xylene

R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 133404385
Conc: 23.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1824-01

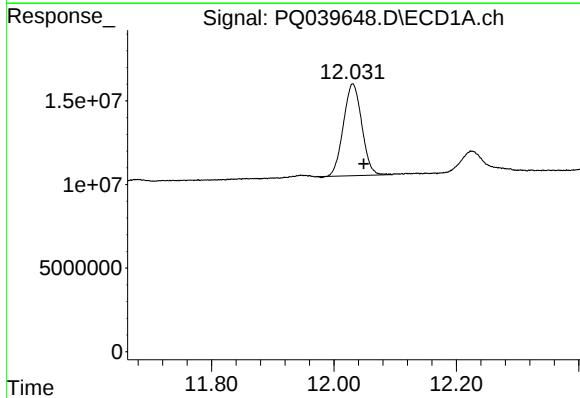
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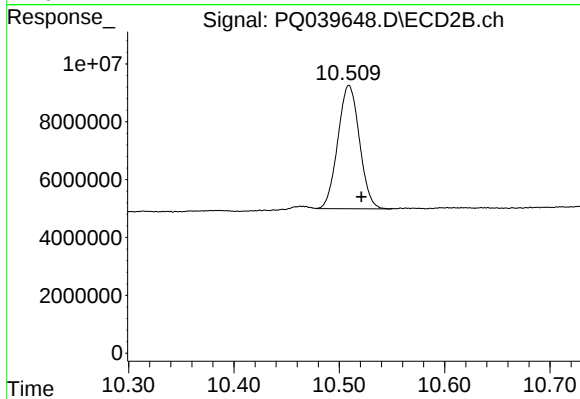
#1 Tetrachloro-m-xylene

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 82393168
Conc: 22.45 ng/ml



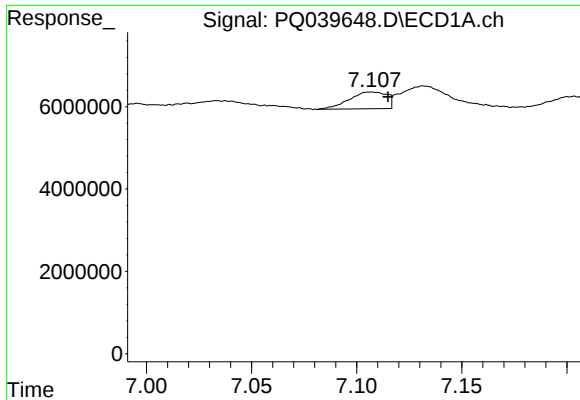
#2 Decachlorobiphenyl

R.T.: 12.031 min
Delta R.T.: -0.018 min
Response: 114545080
Conc: 17.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.012 min
Response: 60805919
Conc: 18.35 ng/ml m



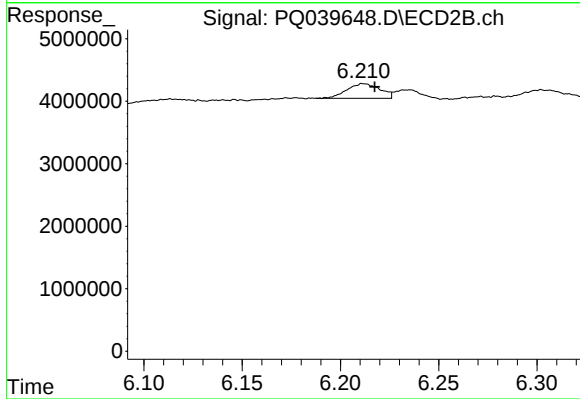
#21 AR-1248-1

R.T.: 7.107 min
Delta R.T.: -0.008 min
Response: 5025749
Conc: 40.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1824-01

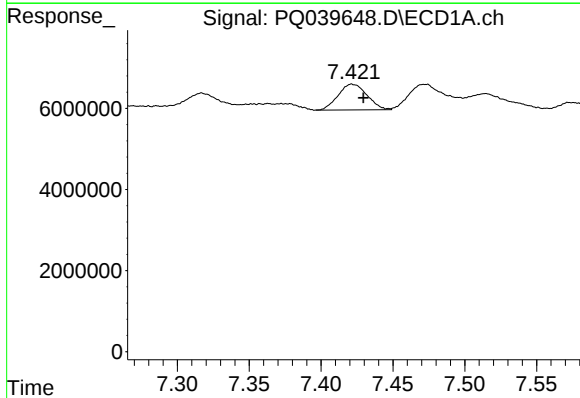
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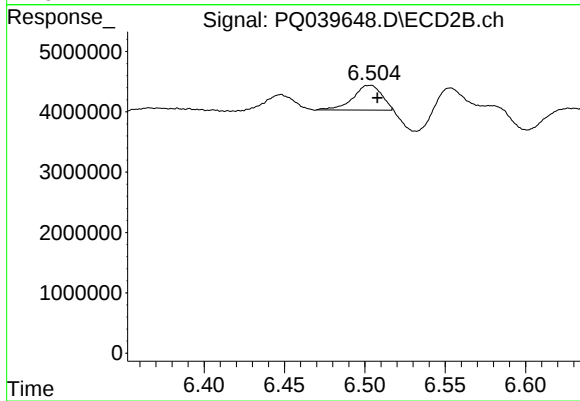
#21 AR-1248-1

R.T.: 6.210 min
Delta R.T.: -0.007 min
Response: 2778866
Conc: 33.47 ng/ml m



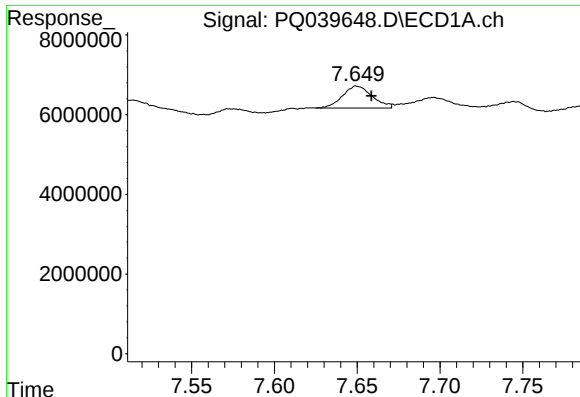
#22 AR-1248-2

R.T.: 7.422 min
Delta R.T.: -0.008 min
Response: 8863470
Conc: 55.17 ng/ml



#22 AR-1248-2

R.T.: 6.504 min
Delta R.T.: -0.004 min
Response: 5081931
Conc: 45.80 ng/ml m



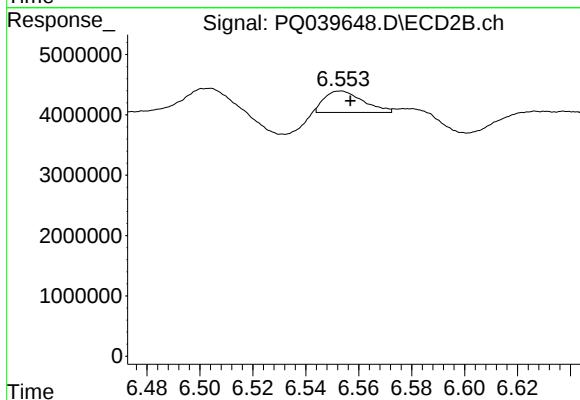
#23 AR-1248-3

R.T.: 7.649 min
Delta R.T.: -0.010 min
Response: 6912522
Conc: 35.34 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1824-01

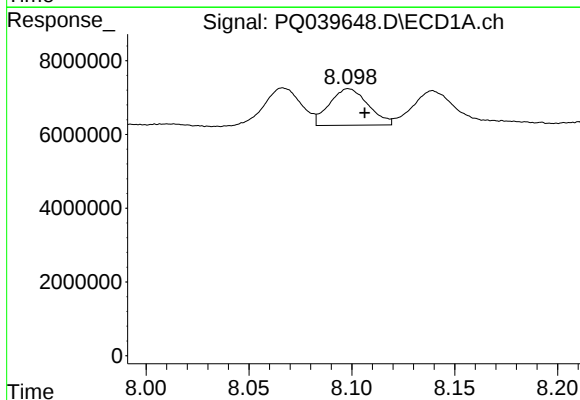
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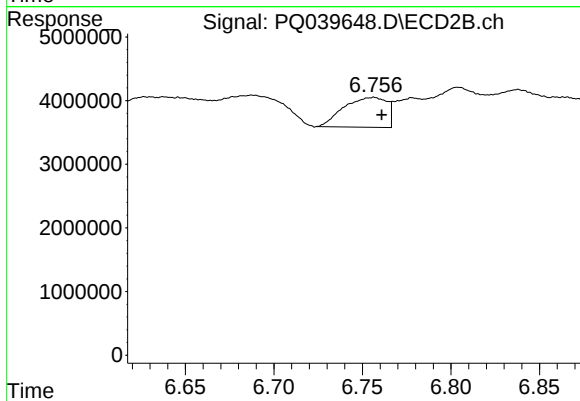
#23 AR-1248-3

R.T.: 6.553 min
Delta R.T.: -0.004 min
Response: 3617042
Conc: 31.42 ng/ml m



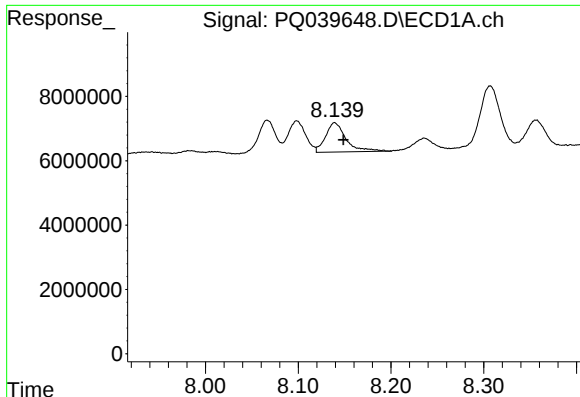
#24 AR-1248-4

R.T.: 8.099 min
Delta R.T.: -0.008 min
Response: 13007958
Conc: 59.53 ng/ml



#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 7968793
Conc: 56.44 ng/ml



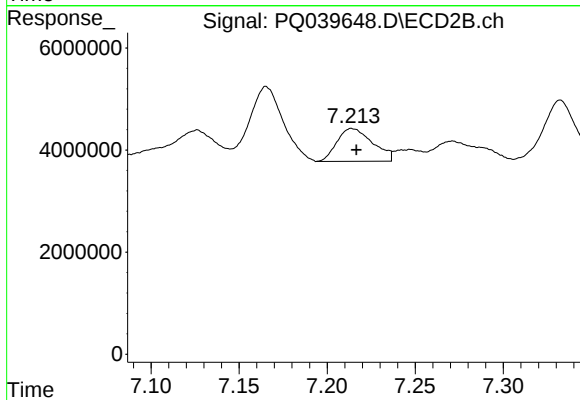
#25 AR-1248-5

R.T.: 8.140 min
Delta R.T.: -0.009 min
Response: 13976088
Conc: 65.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1824-01

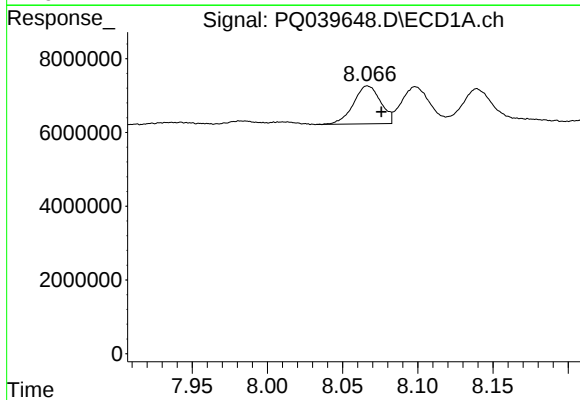
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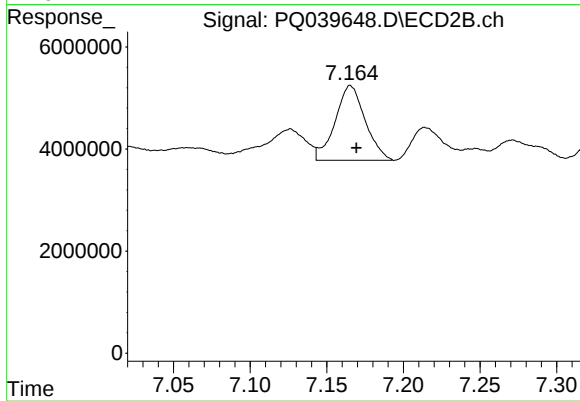
#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: -0.003 min
Response: 9166204
Conc: 64.52 ng/ml m



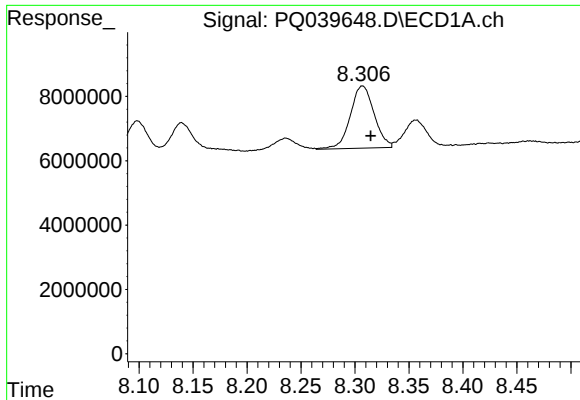
#26 AR-1254-1

R.T.: 8.067 min
Delta R.T.: -0.009 min
Response: 12979079
Conc: 55.40 ng/ml



#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: -0.005 min
Response: 19997066
Conc: 85.73 ng/ml m



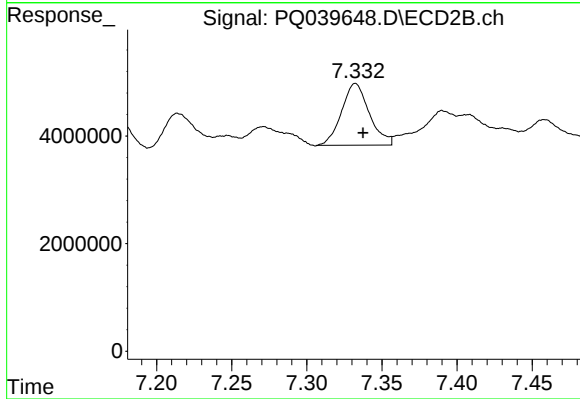
#27 AR-1254-2

R.T.: 8.307 min
Delta R.T.: -0.008 min
Response: 29621362
Conc: 81.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1824-01

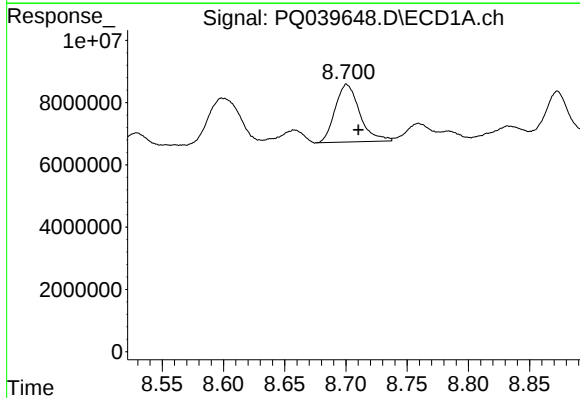
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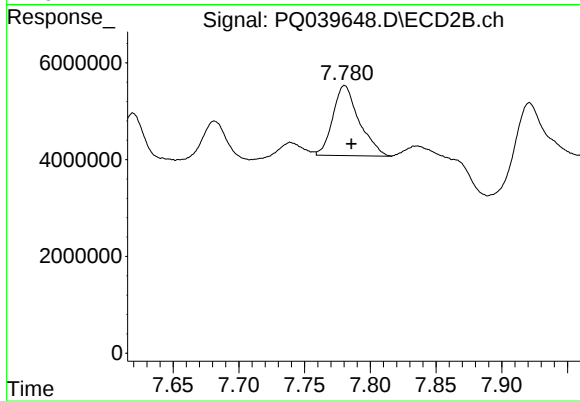
#27 AR-1254-2

R.T.: 7.332 min
Delta R.T.: -0.005 min
Response: 14759827
Conc: 73.77 ng/ml m



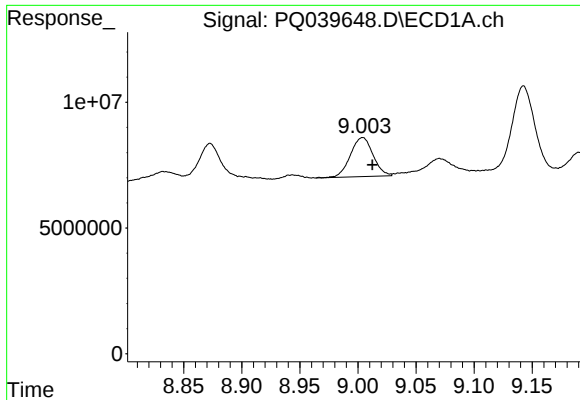
#28 AR-1254-3

R.T.: 8.701 min
Delta R.T.: -0.009 min
Response: 25865582
Conc: 68.36 ng/ml



#28 AR-1254-3

R.T.: 7.780 min
Delta R.T.: -0.006 min
Response: 20179123
Conc: 62.54 ng/ml m



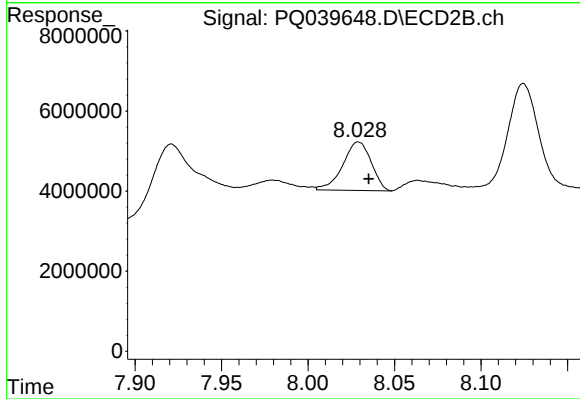
#29 AR-1254-4

R.T.: 9.004 min
Delta R.T.: -0.008 min
Response: 21102475
Conc: 78.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1824-01

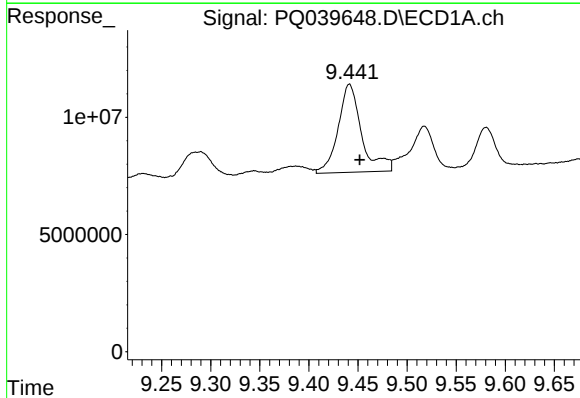
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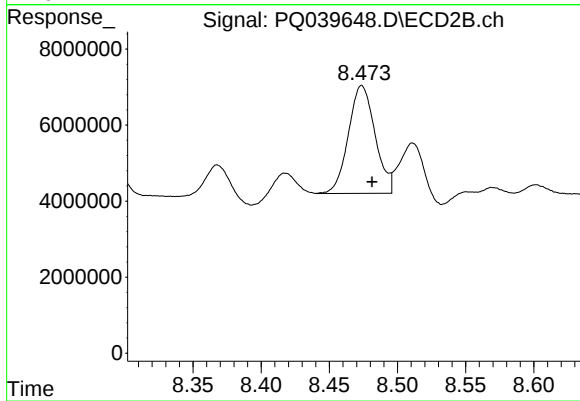
#29 AR-1254-4

R.T.: 8.028 min
Delta R.T.: -0.007 min
Response: 13889018
Conc: 71.37 ng/ml m



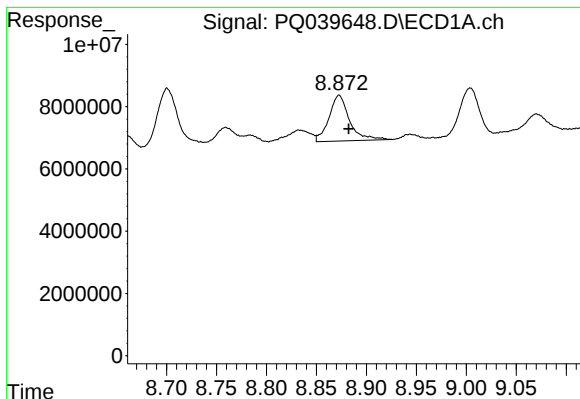
#30 AR-1254-5

R.T.: 9.441 min
Delta R.T.: -0.010 min
Response: 62504440
Conc: 219.23 ng/ml



#30 AR-1254-5

R.T.: 8.473 min
Delta R.T.: -0.008 min
Response: 38902221
Conc: 151.67 ng/ml m



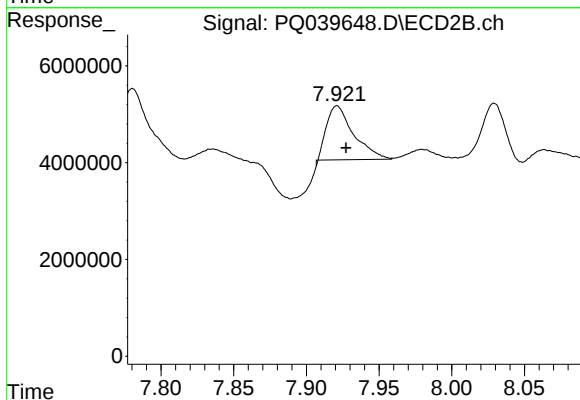
#31 AR-1260-1

R.T.: 8.873 min
Delta R.T.: -0.010 min
Response: 20857598
Conc: 81.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1824-01

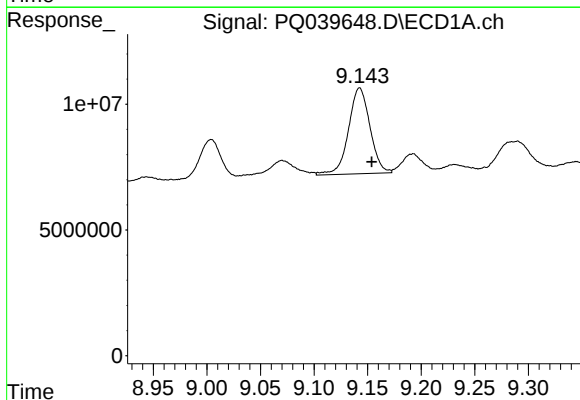
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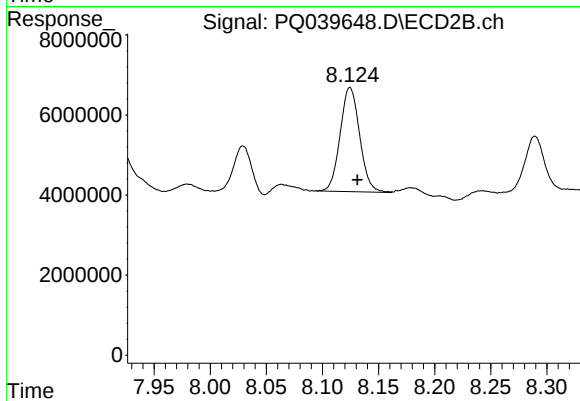
#31 AR-1260-1

R.T.: 7.921 min
Delta R.T.: -0.007 min
Response: 14487977
Conc: 81.81 ng/ml m



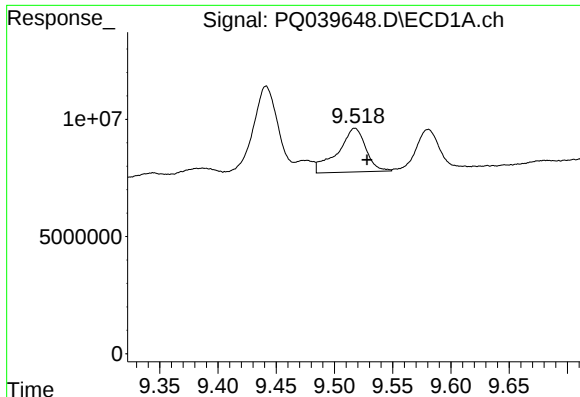
#32 AR-1260-2

R.T.: 9.143 min
Delta R.T.: -0.011 min
Response: 47618495
Conc: 152.78 ng/ml



#32 AR-1260-2

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 31433606
Conc: 143.26 ng/ml m



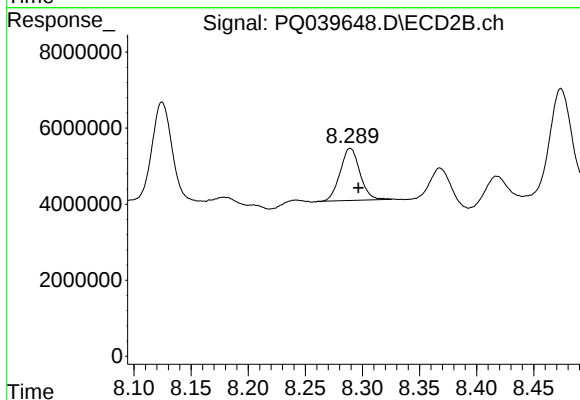
#33 AR-1260-3

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 31279517
Conc: 125.14 ng/ml

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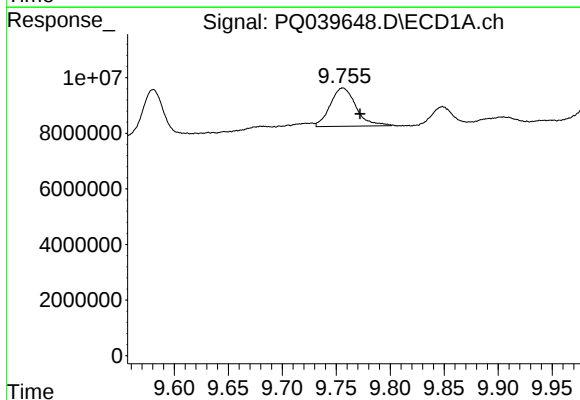
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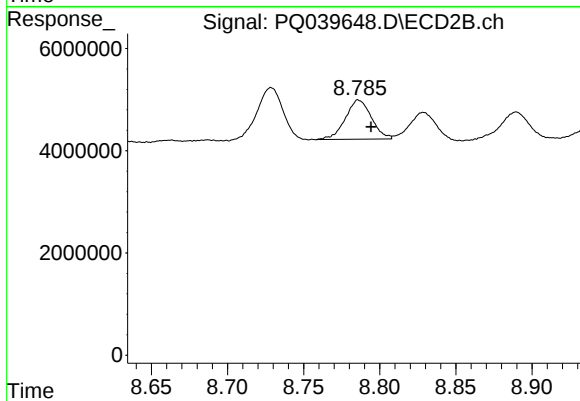
#33 AR-1260-3

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 16543353
Conc: 79.99 ng/ml m



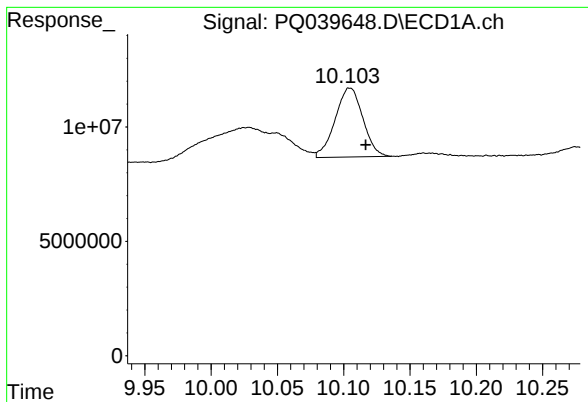
#34 AR-1260-4

R.T.: 9.755 min
Delta R.T.: -0.017 min
Response: 22889136
Conc: 79.33 ng/ml m



#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 9163201
Conc: 52.51 ng/ml m



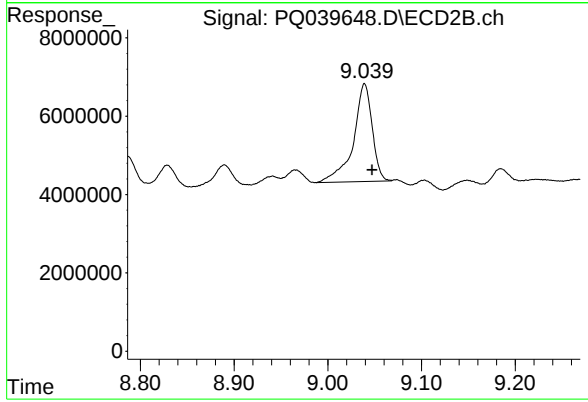
#35 AR-1260-5

R.T.: 10.103 min
Delta R.T.: -0.014 min
Response: 43889206
Conc: 74.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 9.039 min
Delta R.T.: -0.008 min
Response: 34859568
Conc: 82.22 ng/ml m