

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 22:57
 Operator : AJ\MA
 Sample : K2765-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:33:36 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...	5.653	4.759	113.7E6	64025609	19.887	17.446
2)	SA Decachlor...	12.023	10.505	60208524	31955109	9.318m	9.644m
Target Compounds							
21)	L5 AR-1248-1	7.103	6.209	3924438	1619643	31.815m	19.507m#
22)	L5 AR-1248-2	7.418	6.500	5876703	4083854	36.580	36.803m
23)	L5 AR-1248-3	7.645	6.551	5029881	4367479	25.715m	37.938m#
24)	L5 AR-1248-4	8.094	6.751	7051914	5913112	32.271m	41.879 #
25)	L5 AR-1248-5	8.135	7.212	7020044	5392719	33.060m	37.959
26)	L6 AR-1254-1	8.063	7.163	11264707	10493227	48.085	44.986m
27)	L6 AR-1254-2	8.303	7.330	17713741	8793132	49.033m	43.949m
28)	L6 AR-1254-3	8.697	7.778	20577484	16323721	54.387	50.592m
29)	L6 AR-1254-4	8.998	8.027	10908425	9834650	40.754m	50.536m
30)	L6 AR-1254-5	9.437	8.471	32590023	27613513	114.309m	107.659m
31)	L7 AR-1260-1	8.868	7.917	10727282	16835950	42.071m	95.065m#
32)	L7 AR-1260-2	9.136	8.121	34942956	21312267	112.111m	97.129m
33)	L7 AR-1260-3	9.513	8.286	17118887	13633205	68.486m	65.922m
34)	L7 AR-1260-4	9.752	8.783	21880767	7073860	75.839m	40.541 #
35)	L7 AR-1260-5	10.099	9.036	30884893	17966129	52.252m	42.377m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
Data File : PQ039670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 22:57
Operator : AJ\MA
Sample : K2765-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

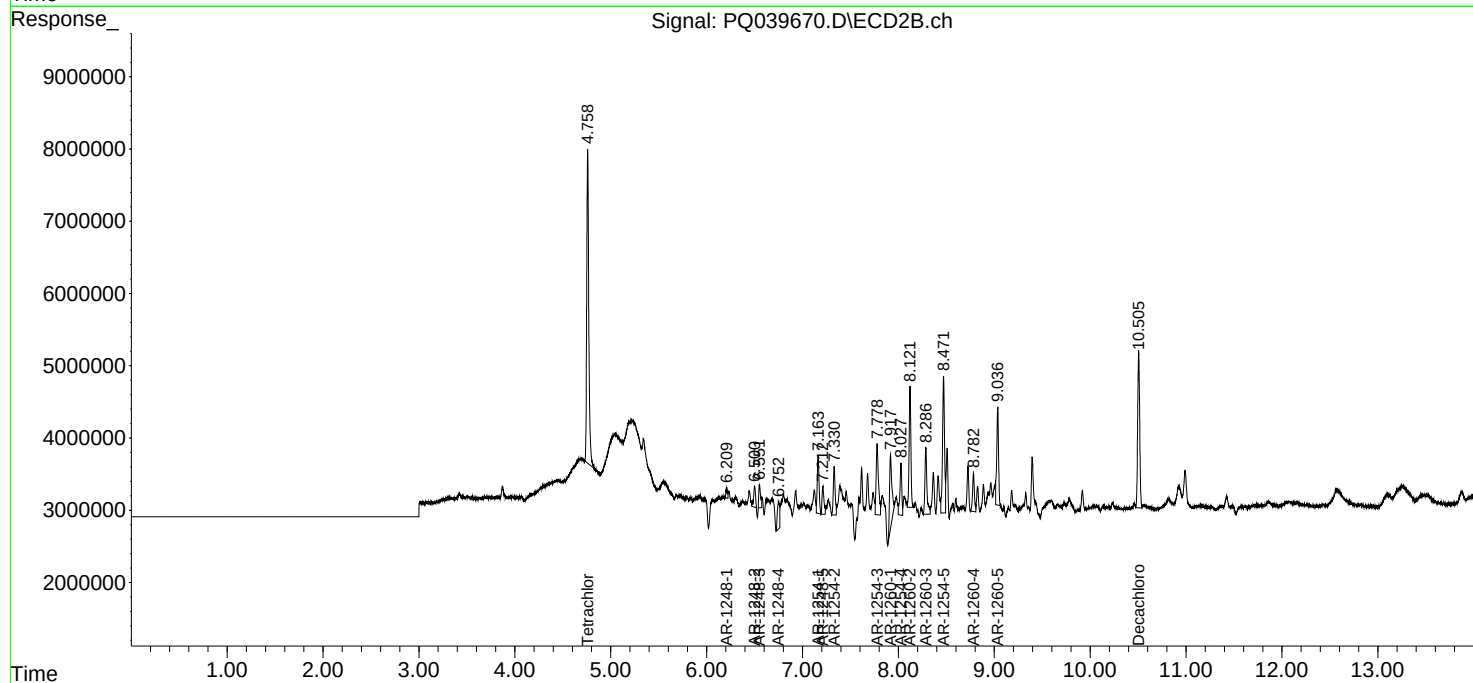
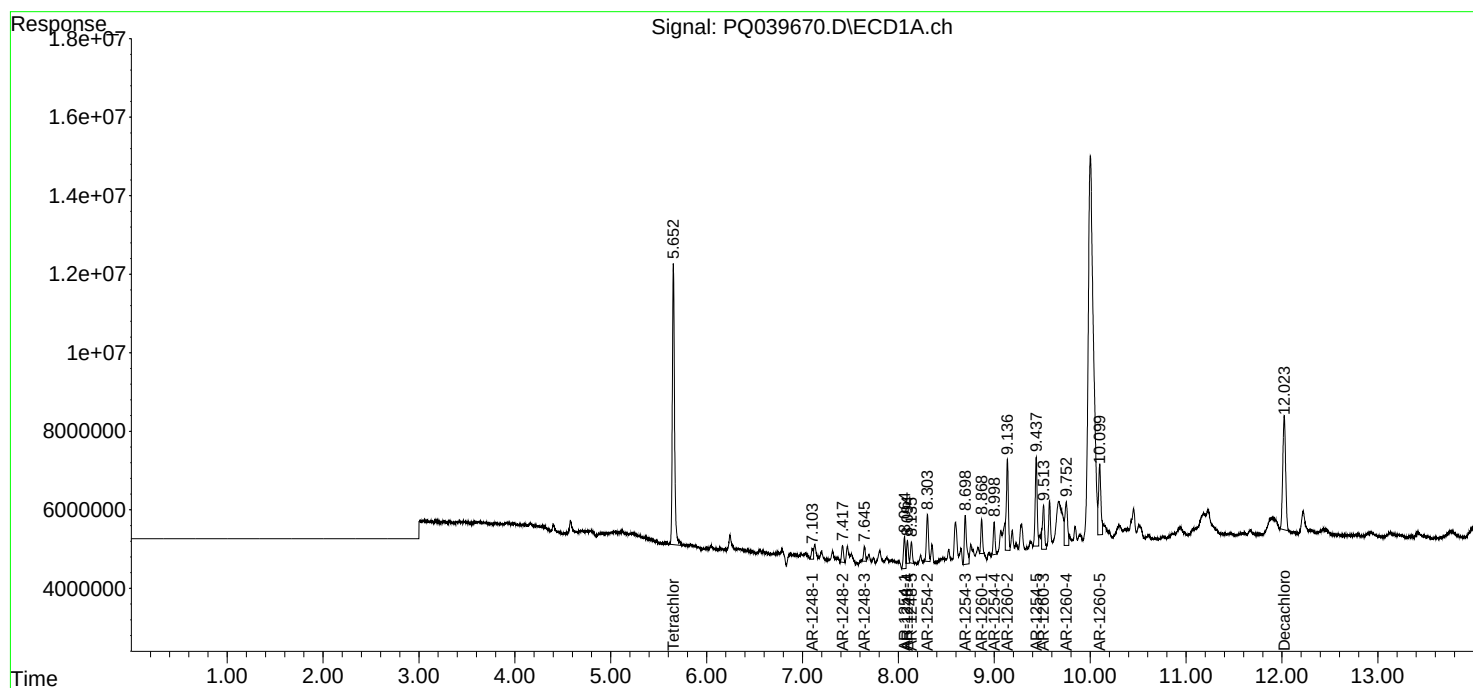
Instrument :
ECD_Q
ClientSampleId :
P026-SS002-1218-02RE

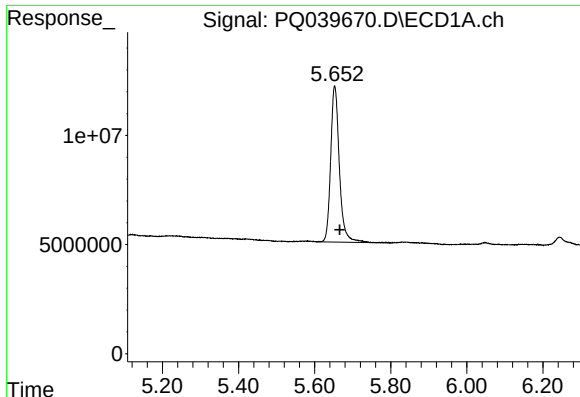
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:33:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response 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





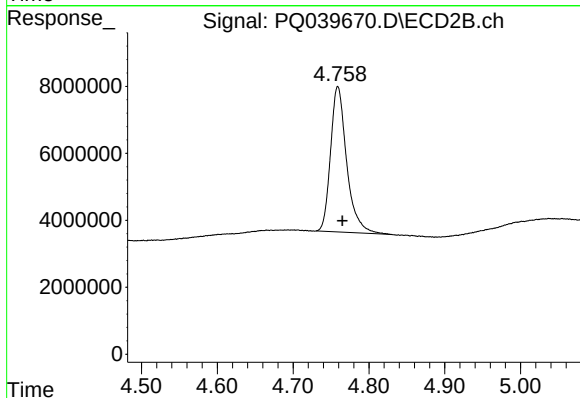
#1 Tetrachloro-m-xylene

R.T.: 5.653 min
Delta R.T.: -0.013 min
Response: 113677897
Conc: 19.89 ng/ml

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

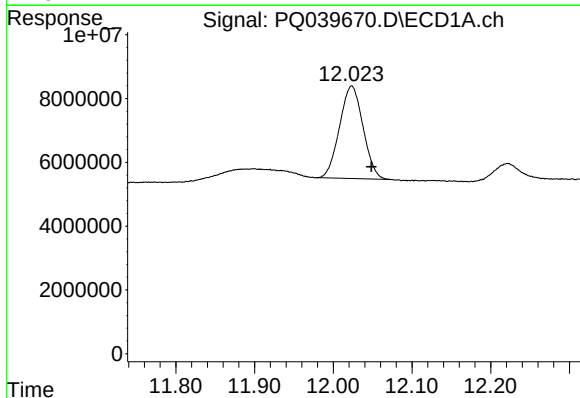
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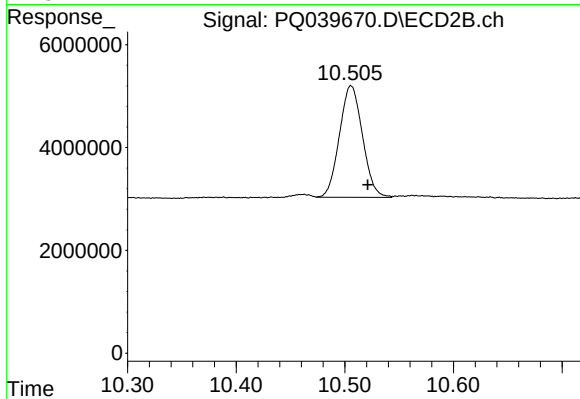
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: -0.006 min
Response: 64025609
Conc: 17.45 ng/ml



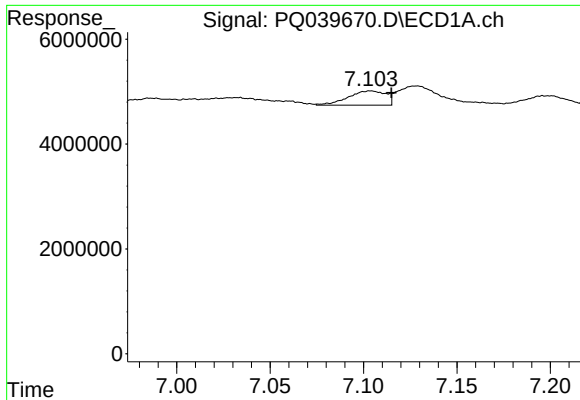
#2 Decachlorobiphenyl

R.T.: 12.023 min
Delta R.T.: -0.025 min
Response: 60208524
Conc: 9.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.505 min
Delta R.T.: -0.016 min
Response: 31955109
Conc: 9.64 ng/ml m



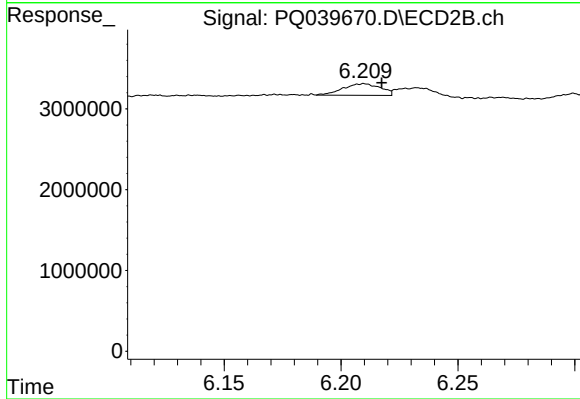
#21 AR-1248-1

R.T.: 7.103 min
Delta R.T.: -0.012 min
Response: 3924438
Conc: 31.82 ng/ml m

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

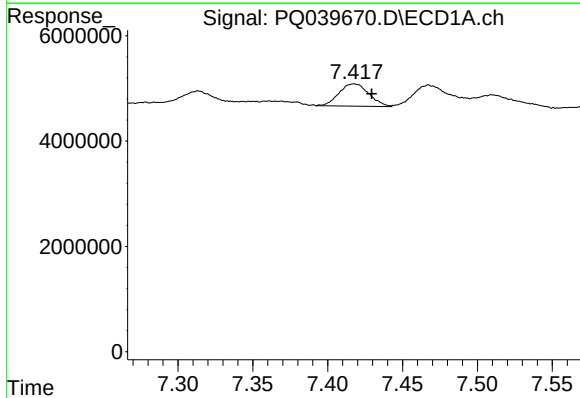
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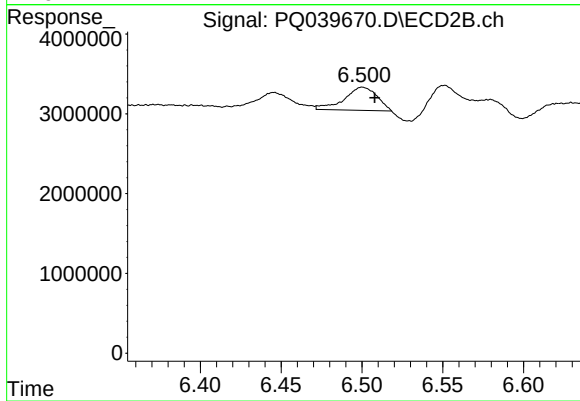
#21 AR-1248-1

R.T.: 6.209 min
Delta R.T.: -0.008 min
Response: 1619643
Conc: 19.51 ng/ml m



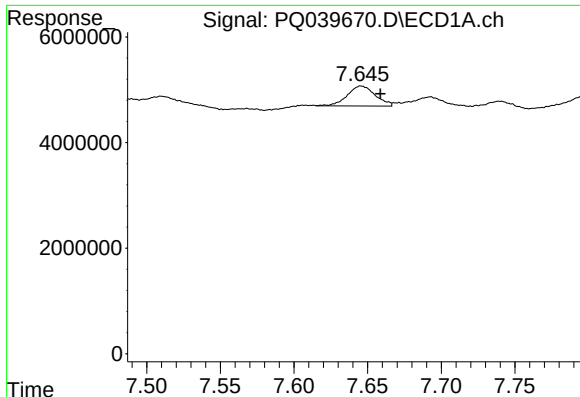
#22 AR-1248-2

R.T.: 7.418 min
Delta R.T.: -0.012 min
Response: 5876703
Conc: 36.58 ng/ml



#22 AR-1248-2

R.T.: 6.500 min
Delta R.T.: -0.008 min
Response: 4083854
Conc: 36.80 ng/ml m



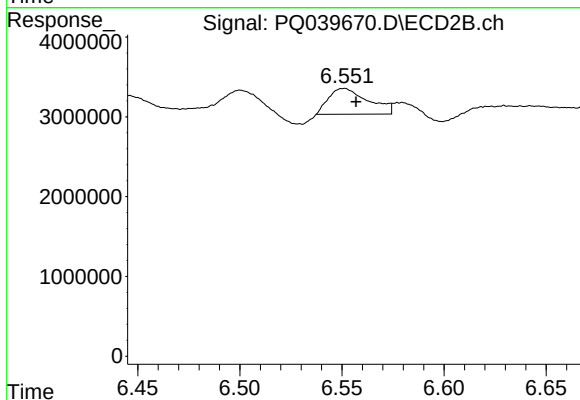
#23 AR-1248-3

R.T.: 7.645 min
Delta R.T.: -0.014 min
Response: 5029881
Conc: 25.71 ng/ml m

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

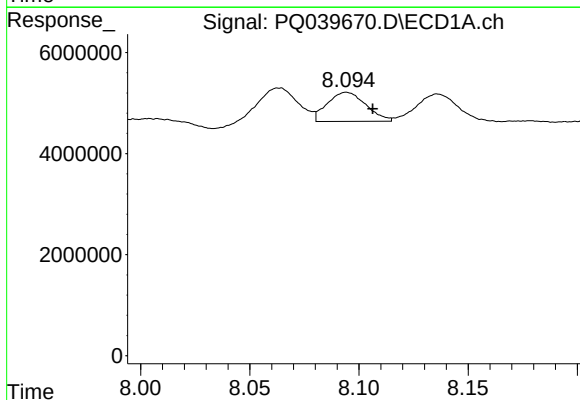
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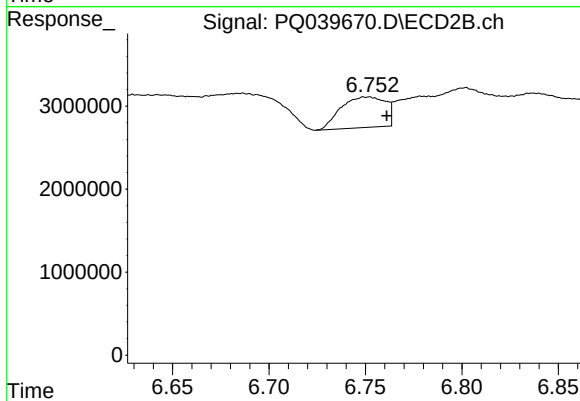
#23 AR-1248-3

R.T.: 6.551 min
Delta R.T.: -0.006 min
Response: 4367479
Conc: 37.94 ng/ml m



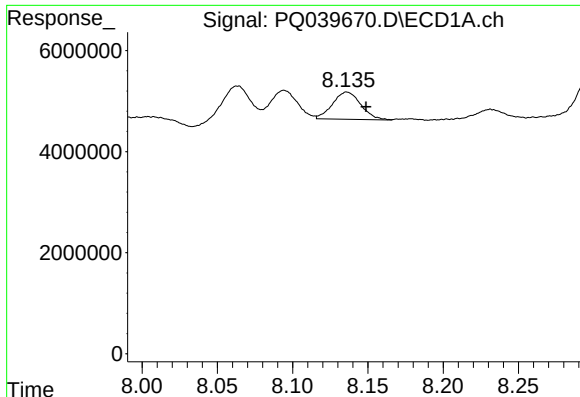
#24 AR-1248-4

R.T.: 8.094 min
Delta R.T.: -0.012 min
Response: 7051914
Conc: 32.27 ng/ml m



#24 AR-1248-4

R.T.: 6.751 min
Delta R.T.: -0.010 min
Response: 5913112
Conc: 41.88 ng/ml



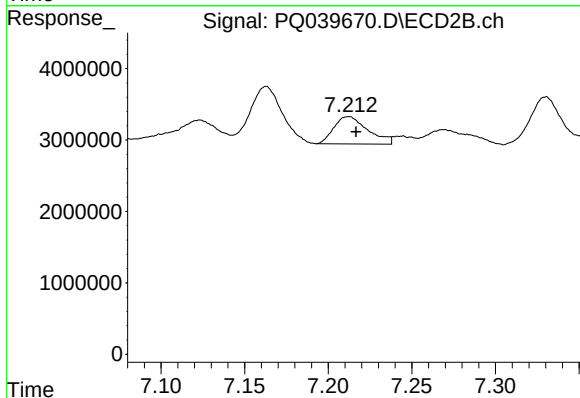
#25 AR-1248-5

R.T.: 8.135 min
Delta R.T.: -0.013 min
Response: 7020044
Conc: 33.06 ng/ml m

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

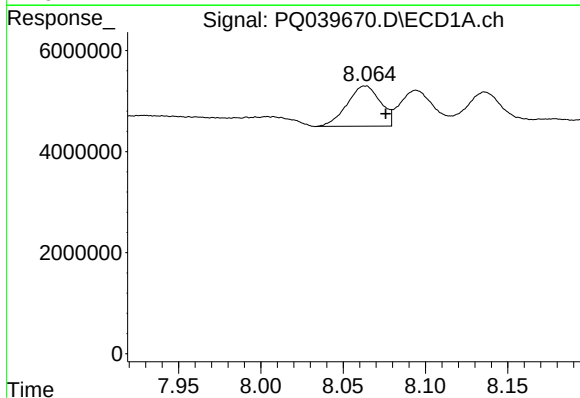
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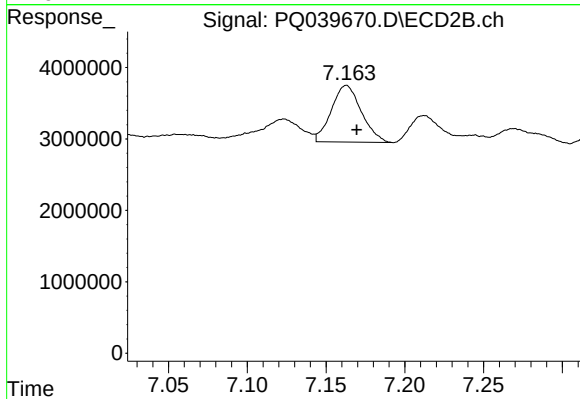
#25 AR-1248-5

R.T.: 7.212 min
Delta R.T.: -0.004 min
Response: 5392719
Conc: 37.96 ng/ml



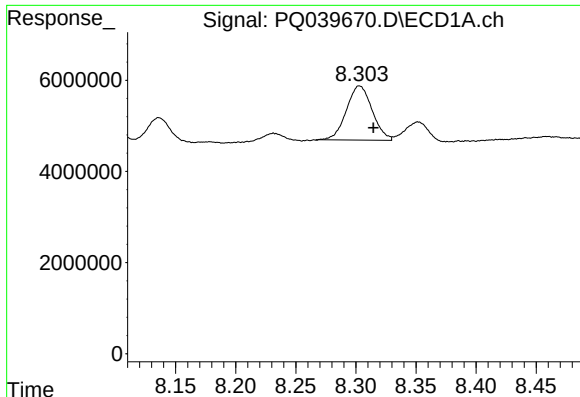
#26 AR-1254-1

R.T.: 8.063 min
Delta R.T.: -0.013 min
Response: 11264707
Conc: 48.09 ng/ml



#26 AR-1254-1

R.T.: 7.163 min
Delta R.T.: -0.006 min
Response: 10493227
Conc: 44.99 ng/ml m



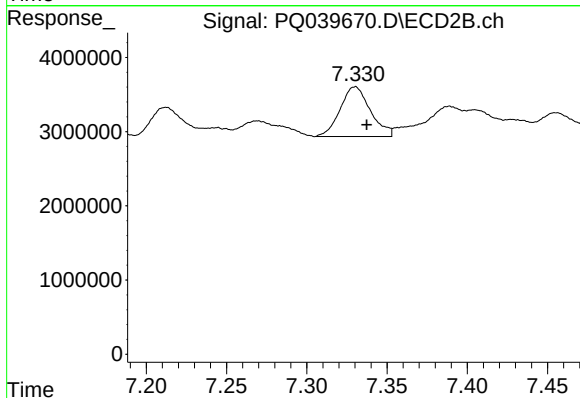
#27 AR-1254-2

R.T.: 8.303 min
Delta R.T.: -0.012 min
Response: 17713741
Conc: 49.03 ng/ml m

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

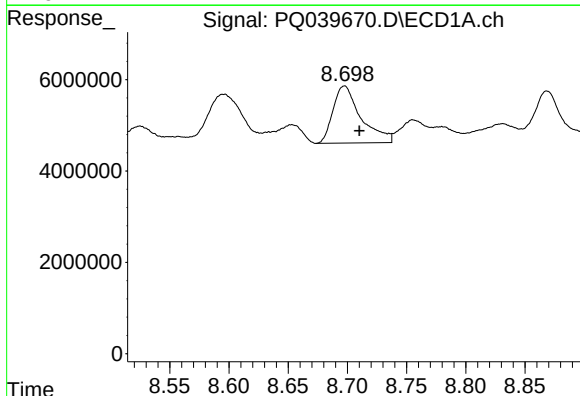
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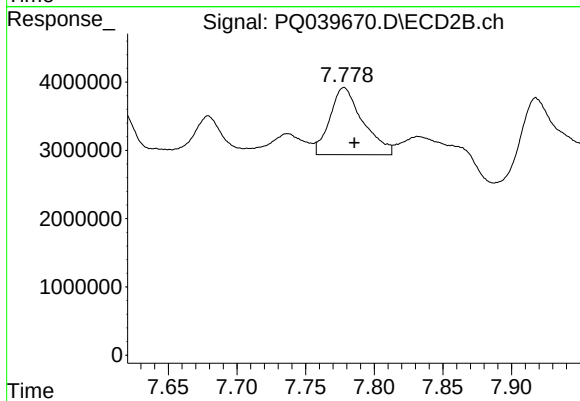
#27 AR-1254-2

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 8793132
Conc: 43.95 ng/ml m



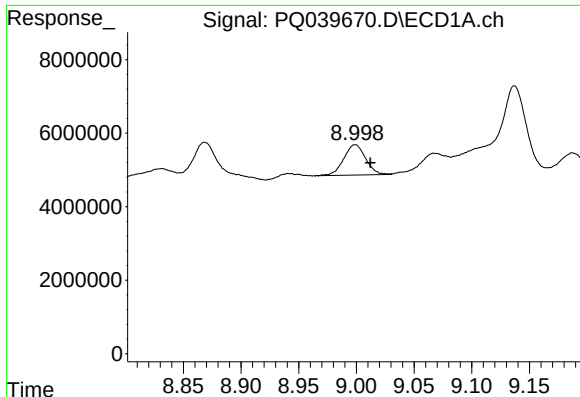
#28 AR-1254-3

R.T.: 8.697 min
Delta R.T.: -0.013 min
Response: 20577484
Conc: 54.39 ng/ml



#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: -0.008 min
Response: 16323721
Conc: 50.59 ng/ml m



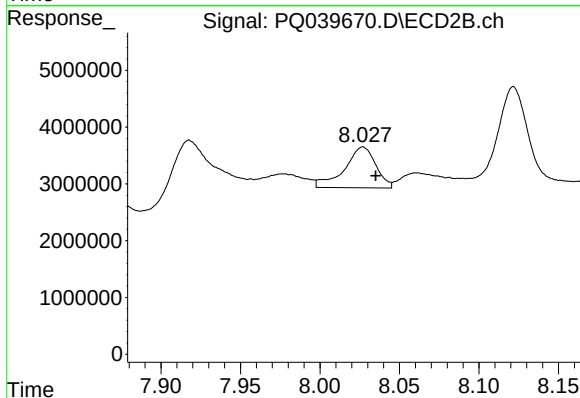
#29 AR-1254-4

R.T.: 8.998 min
Delta R.T.: -0.014 min
Response: 10908425
Conc: 40.75 ng/ml m

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

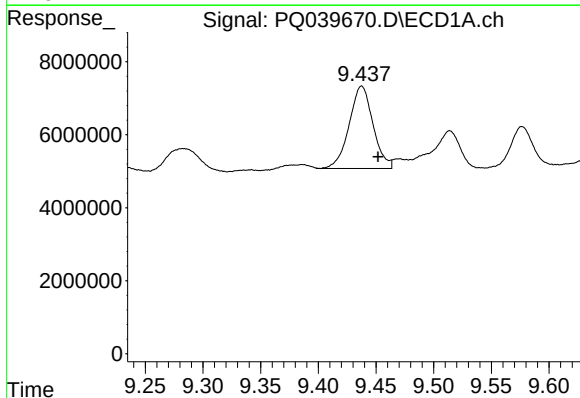
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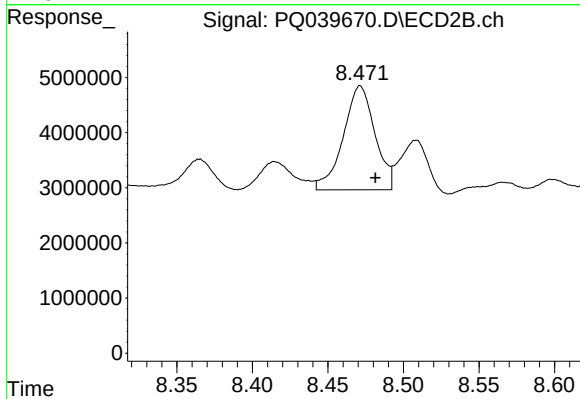
#29 AR-1254-4

R.T.: 8.027 min
Delta R.T.: -0.008 min
Response: 9834650
Conc: 50.54 ng/ml m



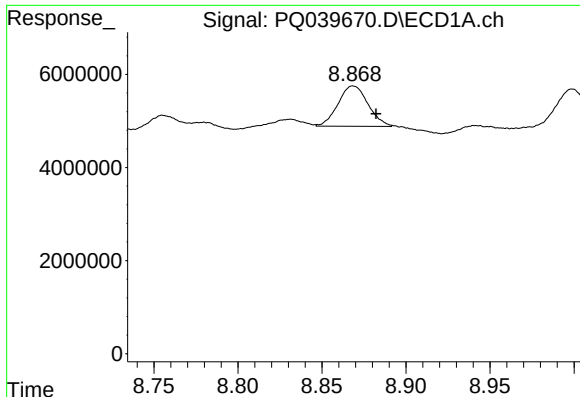
#30 AR-1254-5

R.T.: 9.437 min
Delta R.T.: -0.014 min
Response: 32590023
Conc: 114.31 ng/ml m



#30 AR-1254-5

R.T.: 8.471 min
Delta R.T.: -0.011 min
Response: 27613513
Conc: 107.66 ng/ml m



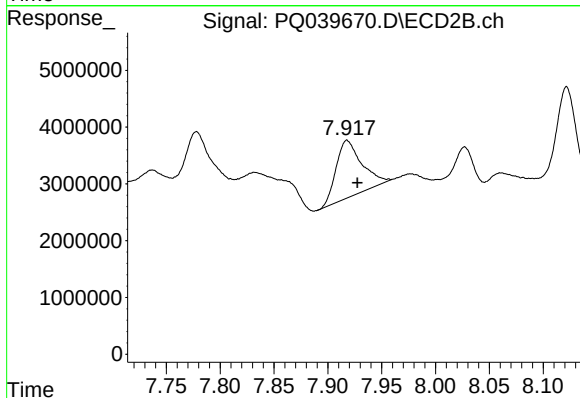
#31 AR-1260-1

R.T.: 8.868 min
Delta R.T.: -0.014 min
Response: 10727282
Conc: 42.07 ng/ml m

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

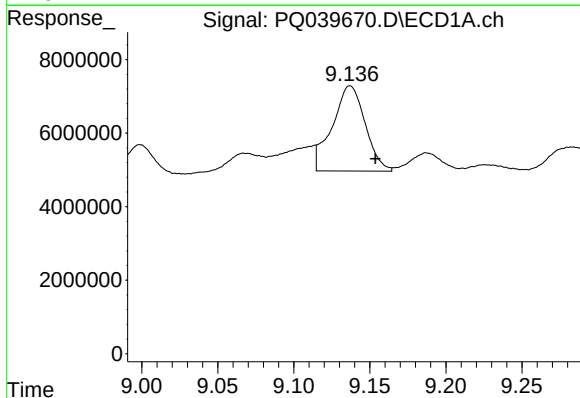
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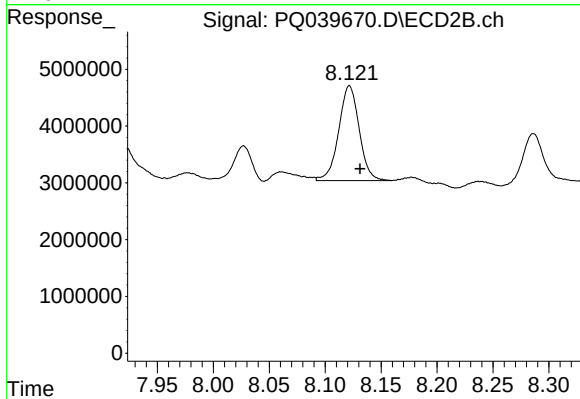
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: -0.010 min
Response: 16835950
Conc: 95.07 ng/ml m



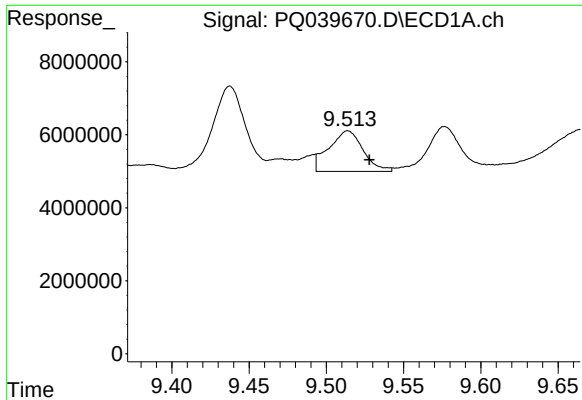
#32 AR-1260-2

R.T.: 9.136 min
Delta R.T.: -0.017 min
Response: 34942956
Conc: 112.11 ng/ml m



#32 AR-1260-2

R.T.: 8.121 min
Delta R.T.: -0.010 min
Response: 21312267
Conc: 97.13 ng/ml m



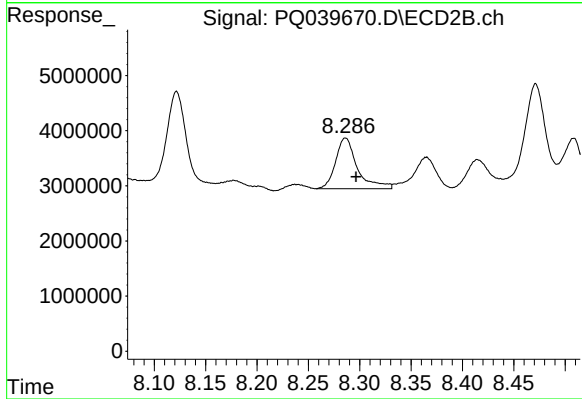
#33 AR-1260-3

R.T.: 9.513 min
Delta R.T.: -0.015 min
Response: 17118887
Conc: 68.49 ng/ml m

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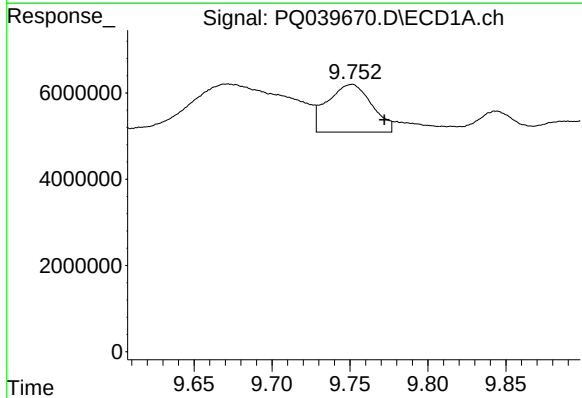
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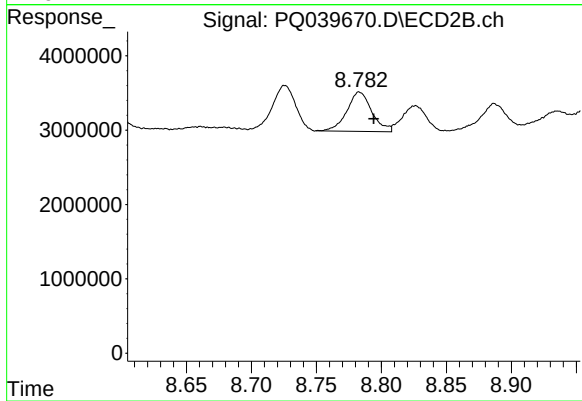
#33 AR-1260-3

R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 13633205
Conc: 65.92 ng/ml m



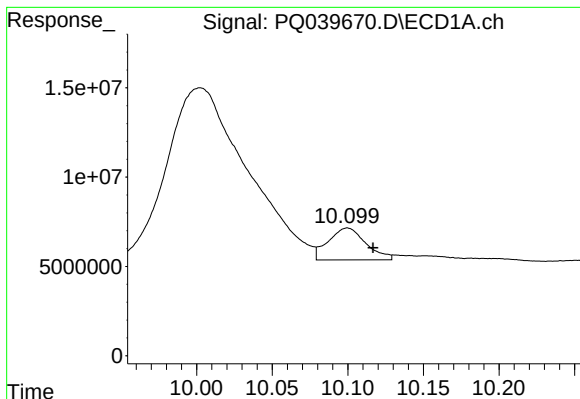
#34 AR-1260-4

R.T.: 9.752 min
Delta R.T.: -0.021 min
Response: 21880767
Conc: 75.84 ng/ml m



#34 AR-1260-4

R.T.: 8.783 min
Delta R.T.: -0.011 min
Response: 7073860
Conc: 40.54 ng/ml



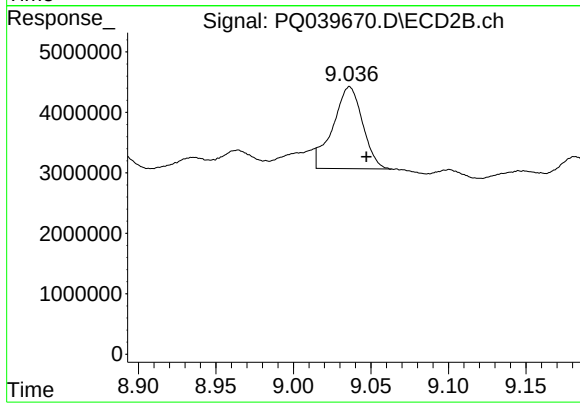
#35 AR-1260-5

R.T.: 10.099 min
Delta R.T.: -0.017 min
Response: 30884893
Conc: 52.25 ng/ml m

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

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#35 AR-1260-5

R.T.: 9.036 min
Delta R.T.: -0.011 min
Response: 17966129
Conc: 42.38 ng/ml m