

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 00:18
 Operator : AJ\MA
 Sample : K2764-18
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS002-0612-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:46:34 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...	5.661	4.765	122.2E6	78293871	21.379m	21.334
2)	SA Decachlor...	12.032	10.510	59584148	29803302	9.221	8.995
Target Compounds							
21)	L5 AR-1248-1	7.111	6.214	34699917	22606980	281.312	272.283m
22)	L5 AR-1248-2	7.425	6.506	60764091	43285950	378.230	390.089
23)	L5 AR-1248-3	7.653	6.555	90621116	42600221	463.289	370.049
24)	L5 AR-1248-4	8.101	6.759	104.3E6	63783177	477.499	451.736
25)	L5 AR-1248-5	8.142	7.214	110.7E6	74508526	521.517	524.455m
26)	L6 AR-1254-1	8.069	7.167	101.3E6	110.3E6	432.551	472.926m
27)	L6 AR-1254-2	8.311	7.334	162.2E6	55239127	449.097	276.089m#
28)	L6 AR-1254-3	8.702	7.782	123.1E6	104.5E6	325.232	323.888m
29)	L6 AR-1254-4	9.005	8.031	93420591	66522411	349.023	341.833m
30)	L6 AR-1254-5	9.444	8.476	110.8E6	83753698	388.625	326.539m
31)	L7 AR-1260-1	8.874	7.922	45032299	48677144	176.609	274.859m#
32)	L7 AR-1260-2	9.144	8.126	77762603	48546556	249.493	221.248m
33)	L7 AR-1260-3	9.516	8.289	25578356	44684919	102.329	216.071m#
34)	L7 AR-1260-4	9.753	8.787	49910713	9661374	172.992m	55.370m#
35)	L7 AR-1260-5	10.104	9.039	44356549	27654992	75.044	65.230m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 00:18
Operator : AJ\MA
Sample : K2764-18
Misc :
ALS Vial : 53 Sample Multiplier: 1

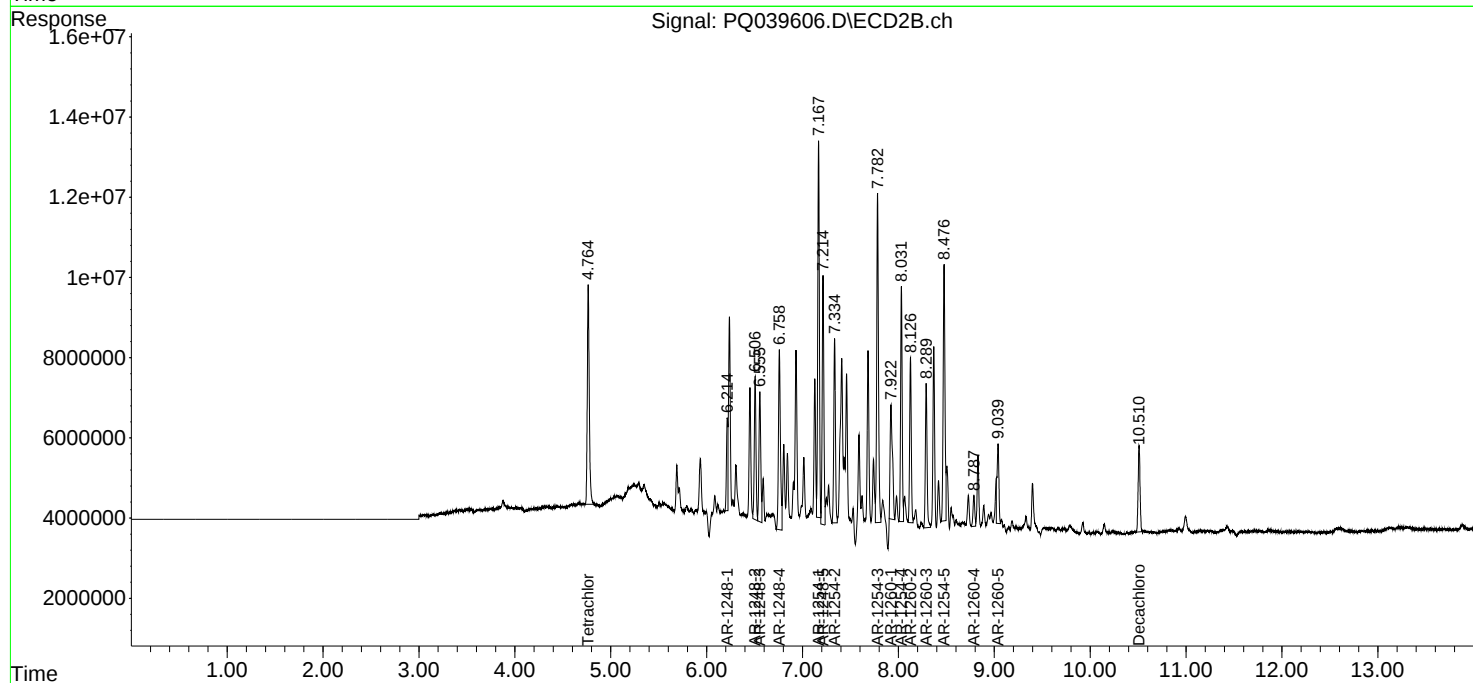
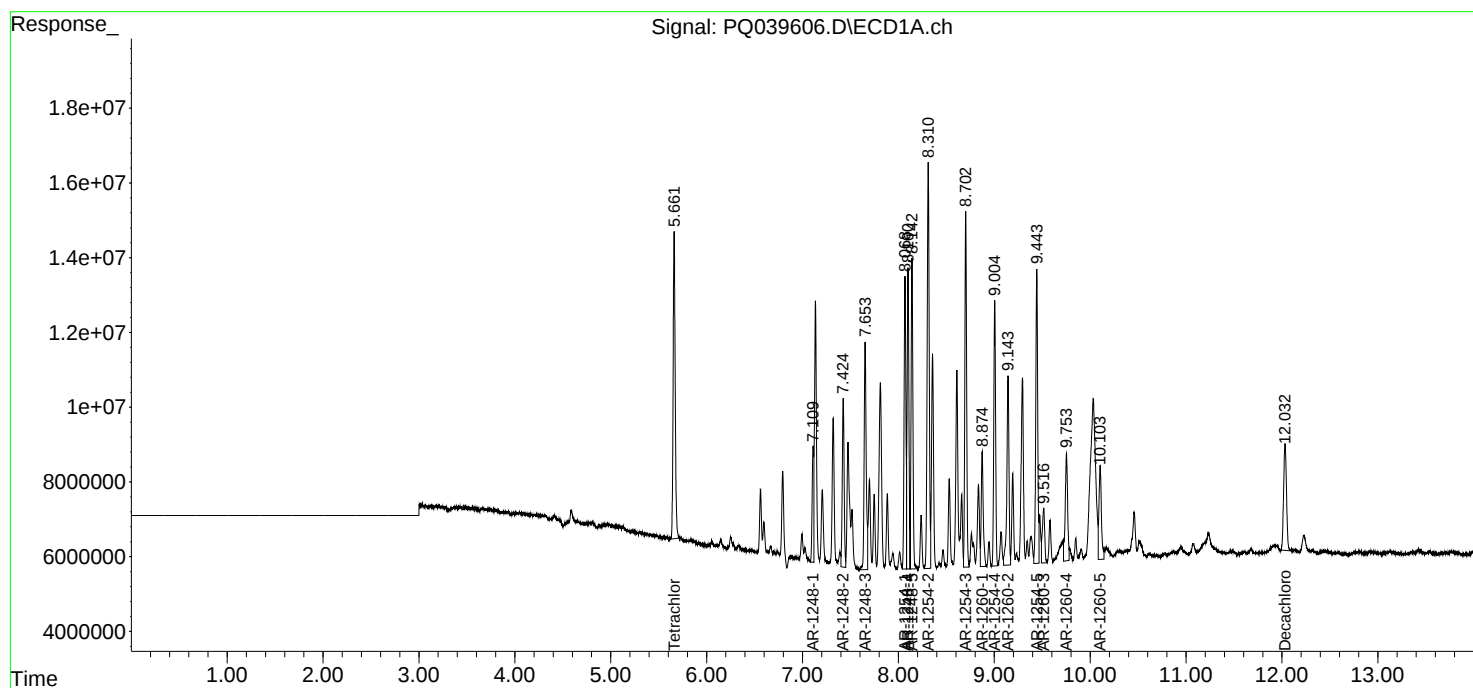
Instrument :
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ClientSampleId :
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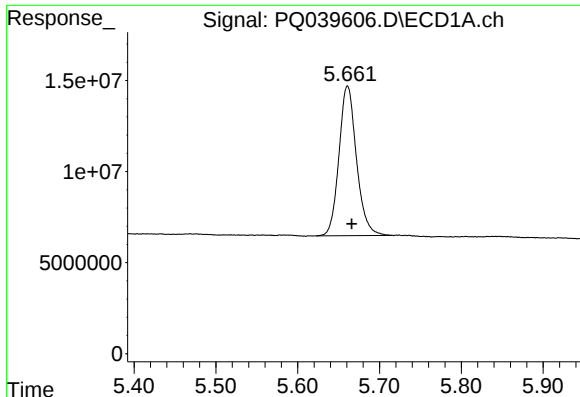
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:46:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





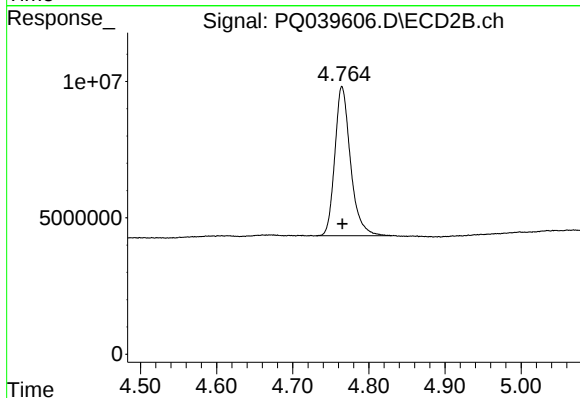
#1 Tetrachloro-m-xylene

R.T.: 5.661 min
Delta R.T.: -0.005 min
Response: 122206947
Conc: 21.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0612-01

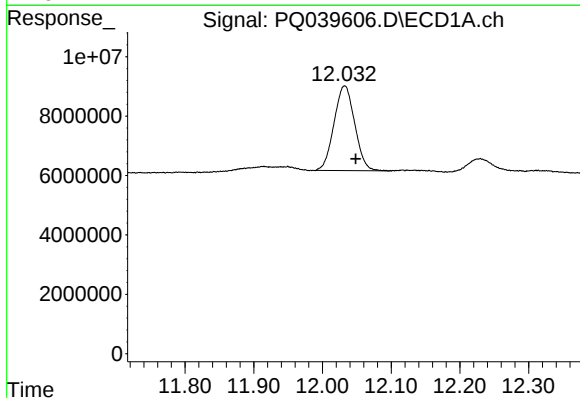
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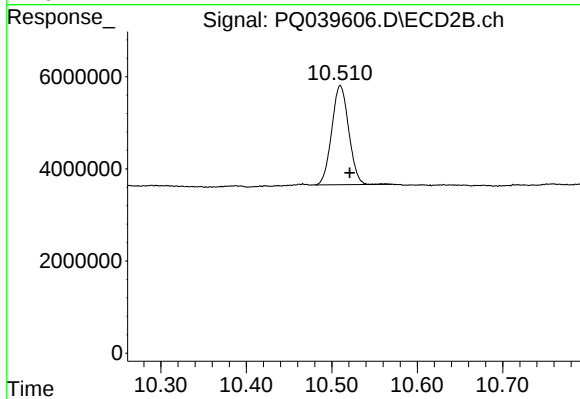
#1 Tetrachloro-m-xylene

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 78293871
Conc: 21.33 ng/ml



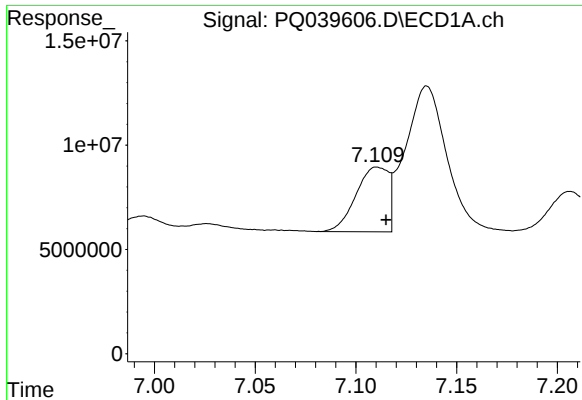
#2 Decachlorobiphenyl

R.T.: 12.032 min
Delta R.T.: -0.016 min
Response: 59584148
Conc: 9.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.011 min
Response: 29803302
Conc: 8.99 ng/ml



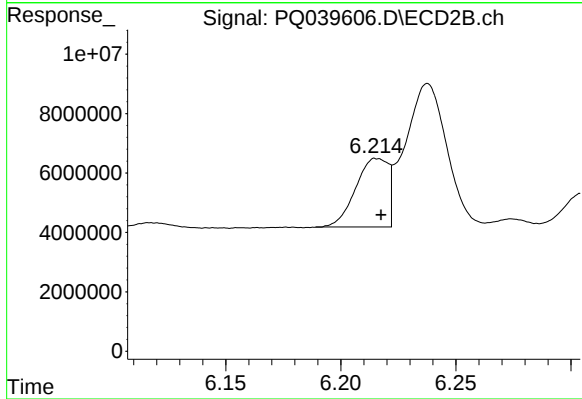
#21 AR-1248-1

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 34699917
Conc: 281.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0612-01

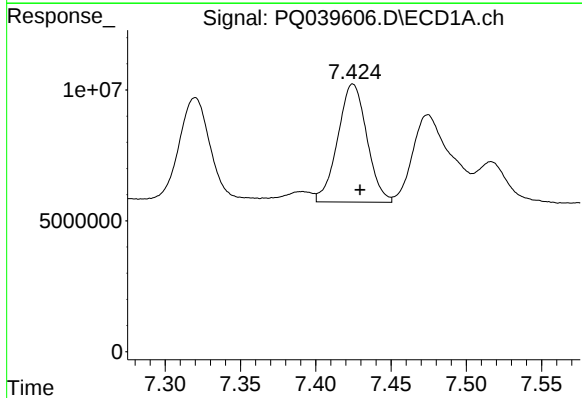
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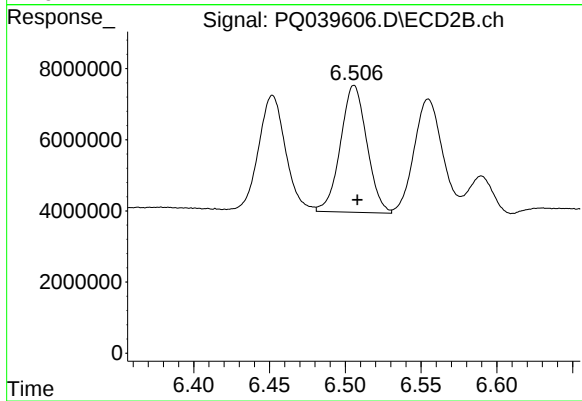
#21 AR-1248-1

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 22606980
Conc: 272.28 ng/ml m



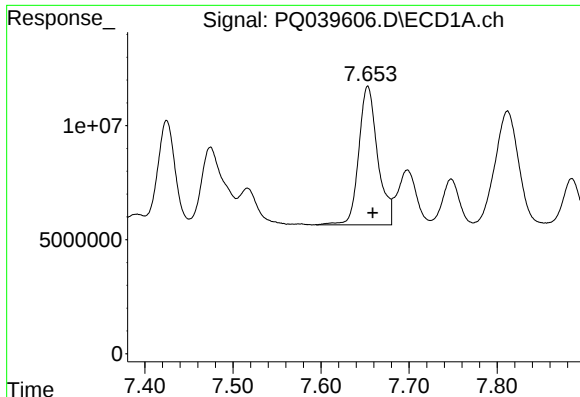
#22 AR-1248-2

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 60764091
Conc: 378.23 ng/ml



#22 AR-1248-2

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 43285950
Conc: 390.09 ng/ml



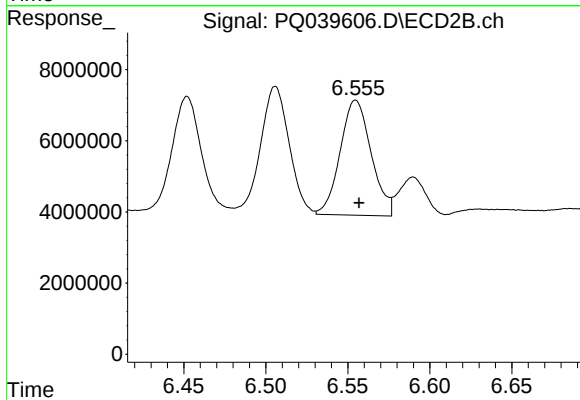
#23 AR-1248-3

R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 90621116
Conc: 463.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0612-01

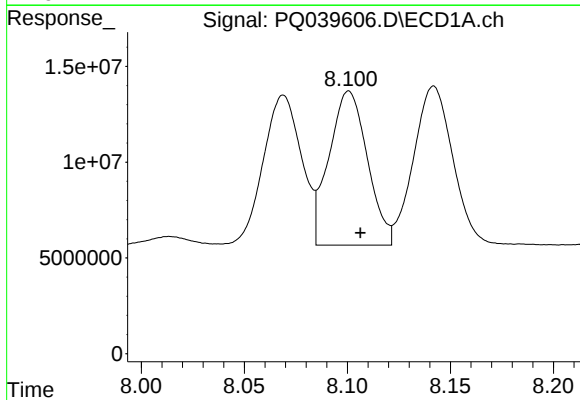
Manual Integrations
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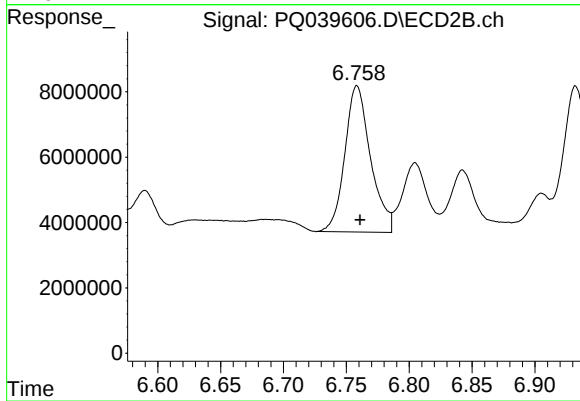
#23 AR-1248-3

R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 42600221
Conc: 370.05 ng/ml



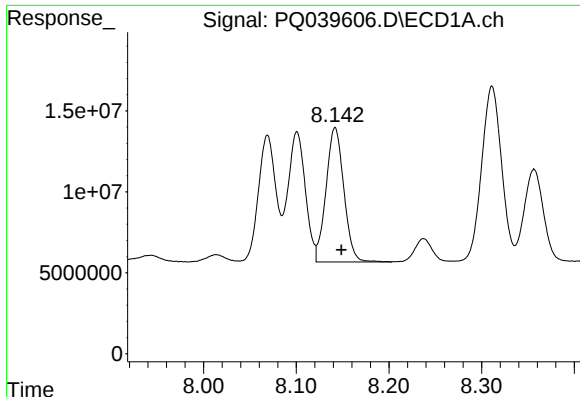
#24 AR-1248-4

R.T.: 8.101 min
Delta R.T.: -0.006 min
Response: 104342715
Conc: 477.50 ng/ml



#24 AR-1248-4

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 63783177
Conc: 451.74 ng/ml



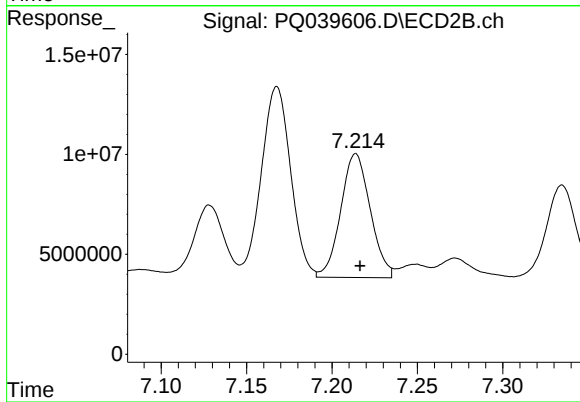
#25 AR-1248-5

R.T.: 8.142 min
Delta R.T.: -0.007 min
Response: 110741197
Conc: 521.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0612-01

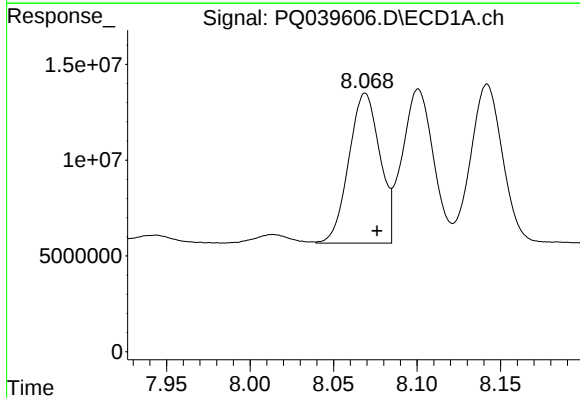
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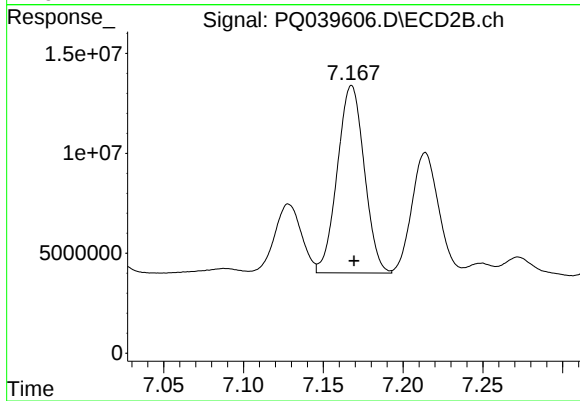
#25 AR-1248-5

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 74508526
Conc: 524.45 ng/ml m



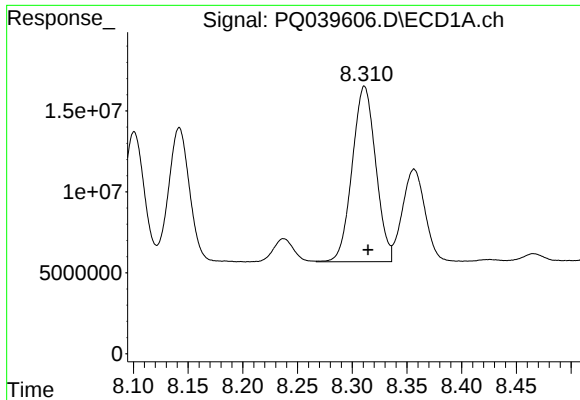
#26 AR-1254-1

R.T.: 8.069 min
Delta R.T.: -0.007 min
Response: 101331325
Conc: 432.55 ng/ml



#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 110313742
Conc: 472.93 ng/ml m



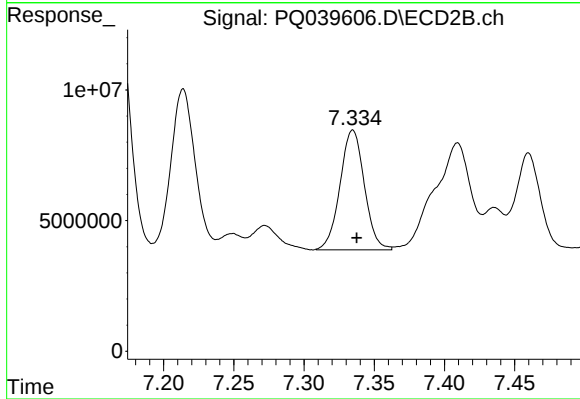
#27 AR-1254-2

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 162241426
Conc: 449.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0612-01

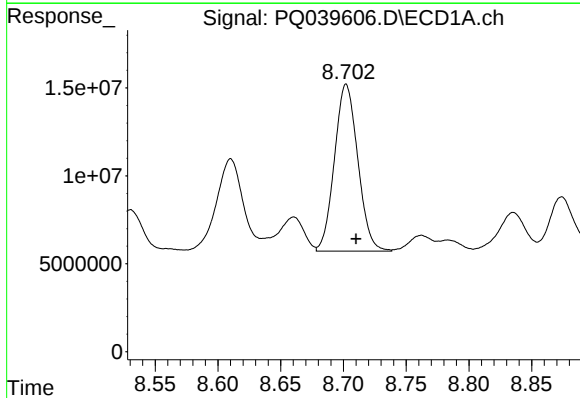
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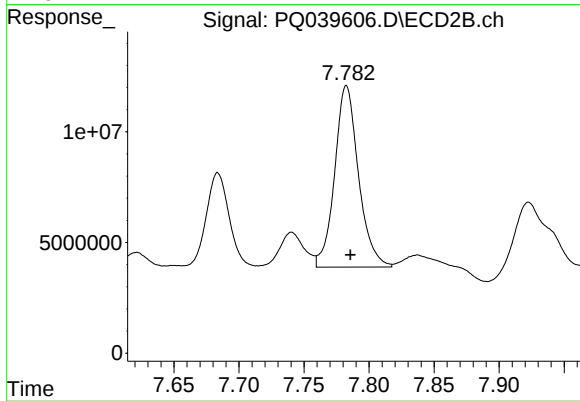
#27 AR-1254-2

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 55239127
Conc: 276.09 ng/ml m



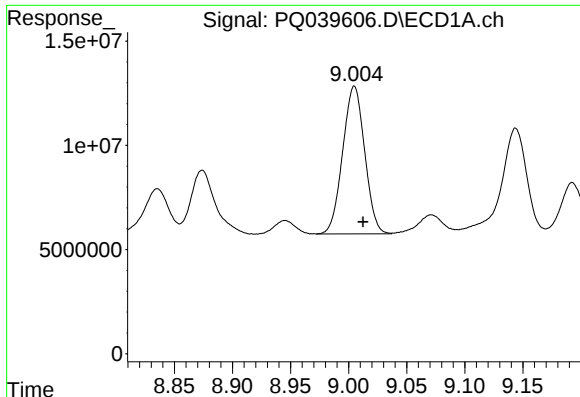
#28 AR-1254-3

R.T.: 8.702 min
Delta R.T.: -0.008 min
Response: 123051889
Conc: 325.23 ng/ml



#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 104504706
Conc: 323.89 ng/ml m



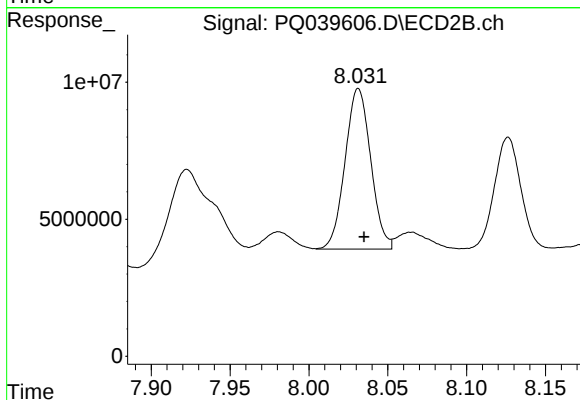
#29 AR-1254-4

R.T.: 9.005 min
Delta R.T.: -0.007 min
Response: 93420591
Conc: 349.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0612-01

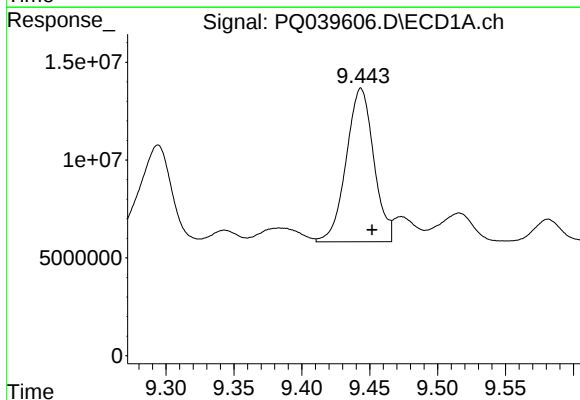
Manual Integrations
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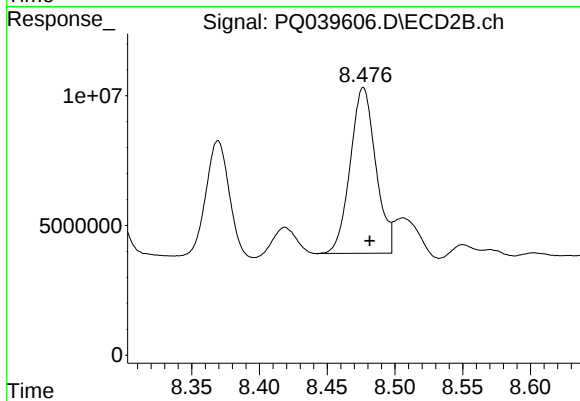
#29 AR-1254-4

R.T.: 8.031 min
Delta R.T.: -0.004 min
Response: 66522411
Conc: 341.83 ng/ml m



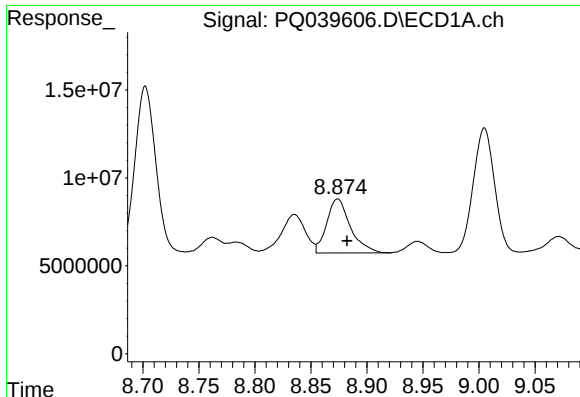
#30 AR-1254-5

R.T.: 9.444 min
Delta R.T.: -0.008 min
Response: 110798649
Conc: 388.63 ng/ml



#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 83753698
Conc: 326.54 ng/ml m



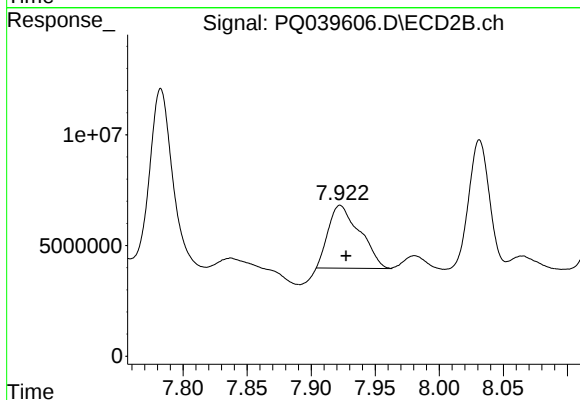
#31 AR-1260-1

R.T.: 8.874 min
Delta R.T.: -0.008 min
Response: 45032299
Conc: 176.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0612-01

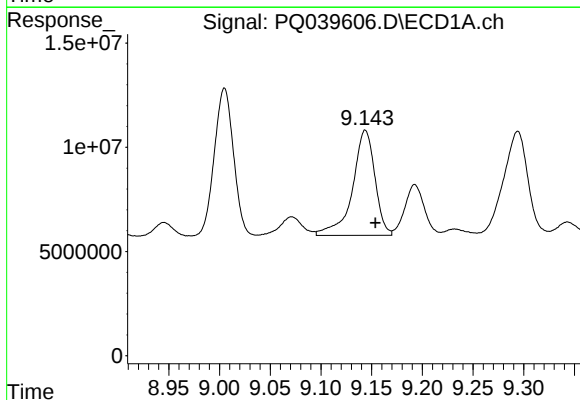
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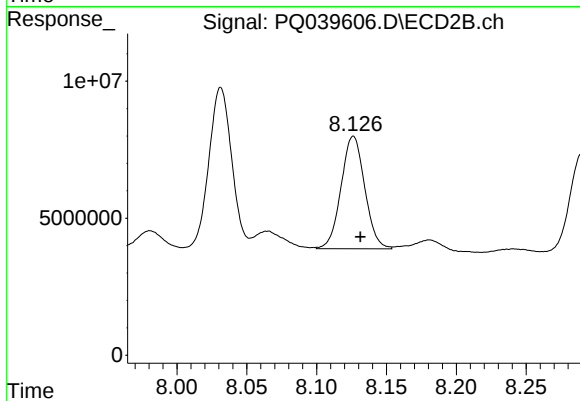
#31 AR-1260-1

R.T.: 7.922 min
Delta R.T.: -0.005 min
Response: 48677144
Conc: 274.86 ng/ml m



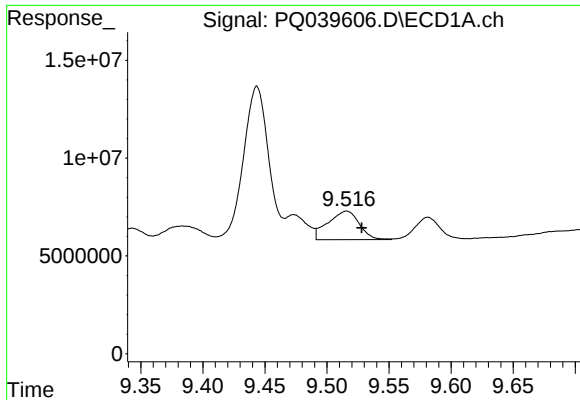
#32 AR-1260-2

R.T.: 9.144 min
Delta R.T.: -0.010 min
Response: 77762603
Conc: 249.49 ng/ml



#32 AR-1260-2

R.T.: 8.126 min
Delta R.T.: -0.005 min
Response: 48546556
Conc: 221.25 ng/ml m



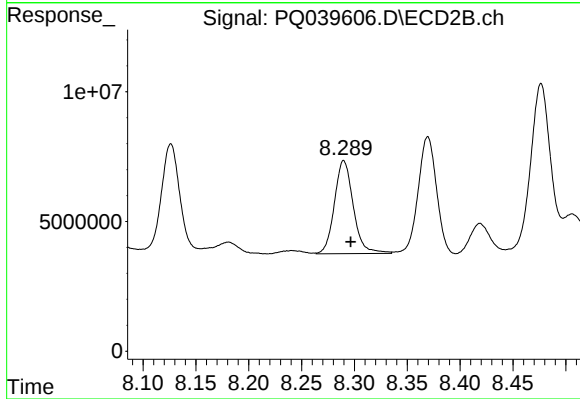
#33 AR-1260-3

R.T.: 9.516 min
Delta R.T.: -0.012 min
Response: 25578356
Conc: 102.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0612-01

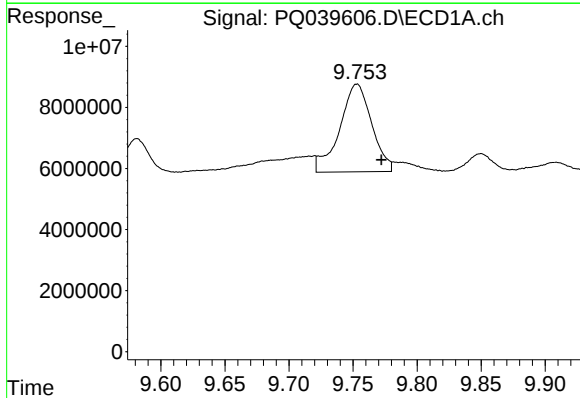
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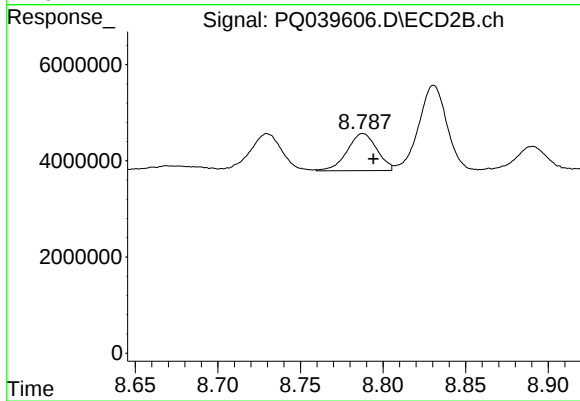
#33 AR-1260-3

R.T.: 8.289 min
Delta R.T.: -0.007 min
Response: 44684919
Conc: 216.07 ng/ml m



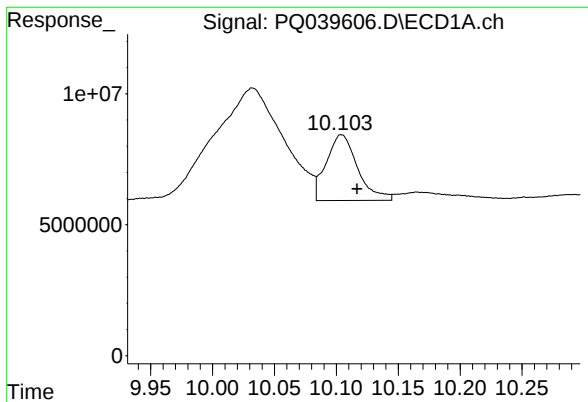
#34 AR-1260-4

R.T.: 9.753 min
Delta R.T.: -0.019 min
Response: 49910713
Conc: 172.99 ng/ml m



#34 AR-1260-4

R.T.: 8.787 min
Delta R.T.: -0.007 min
Response: 9661374
Conc: 55.37 ng/ml m



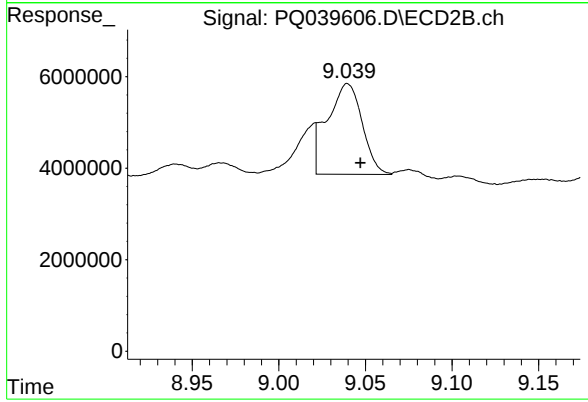
#35 AR-1260-5

R.T.: 10.104 min
Delta R.T.: -0.012 min
Response: 44356549
Conc: 75.04 ng/ml

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

R.T.: 9.039 min
Delta R.T.: -0.008 min
Response: 27654992
Conc: 65.23 ng/ml m