

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 22:16
 Operator : AJ\MA
 Sample : K2764-11
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS001-0002-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:27:09 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...	5.659	4.763	125.0E6	78004282	21.872	21.255
2)	SA Decachlor...	12.035	10.513	101.5E6	47412654	15.714	14.309
Target Compounds							
21)	L5 AR-1248-1	7.108	6.212	12689997	12011289	102.878m	144.666m#
22)	L5 AR-1248-2	7.424	6.504	20415502	27150020	127.078m	244.673 #
23)	L5 AR-1248-3	7.652	6.556	22264062	28432503	113.822m	246.980 #
24)	L5 AR-1248-4	8.101	6.757	24816040	12372758	113.564	87.628
25)	L5 AR-1248-5	8.142	7.219	26598264	42009585	125.260	295.700m#
26)	L6 AR-1254-1	8.069	7.166	31513862	33827037	134.523	145.020m
27)	L6 AR-1254-2	8.314	7.335	114.3E6	26924119	316.312	134.569m#
28)	L6 AR-1254-3	8.703	7.782	59698956	49630341	157.787	153.818m
29)	L6 AR-1254-4	9.005	8.030	51535821	30801335	192.540	158.276m
30)	L6 AR-1254-5	9.445	8.477	81677096	71705095	286.482	279.564m

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

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Data File : PQ039599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 22:16
Operator : AJ\MA
Sample : K2764-11
Misc :
ALS Vial : 46 Sample Multiplier: 1

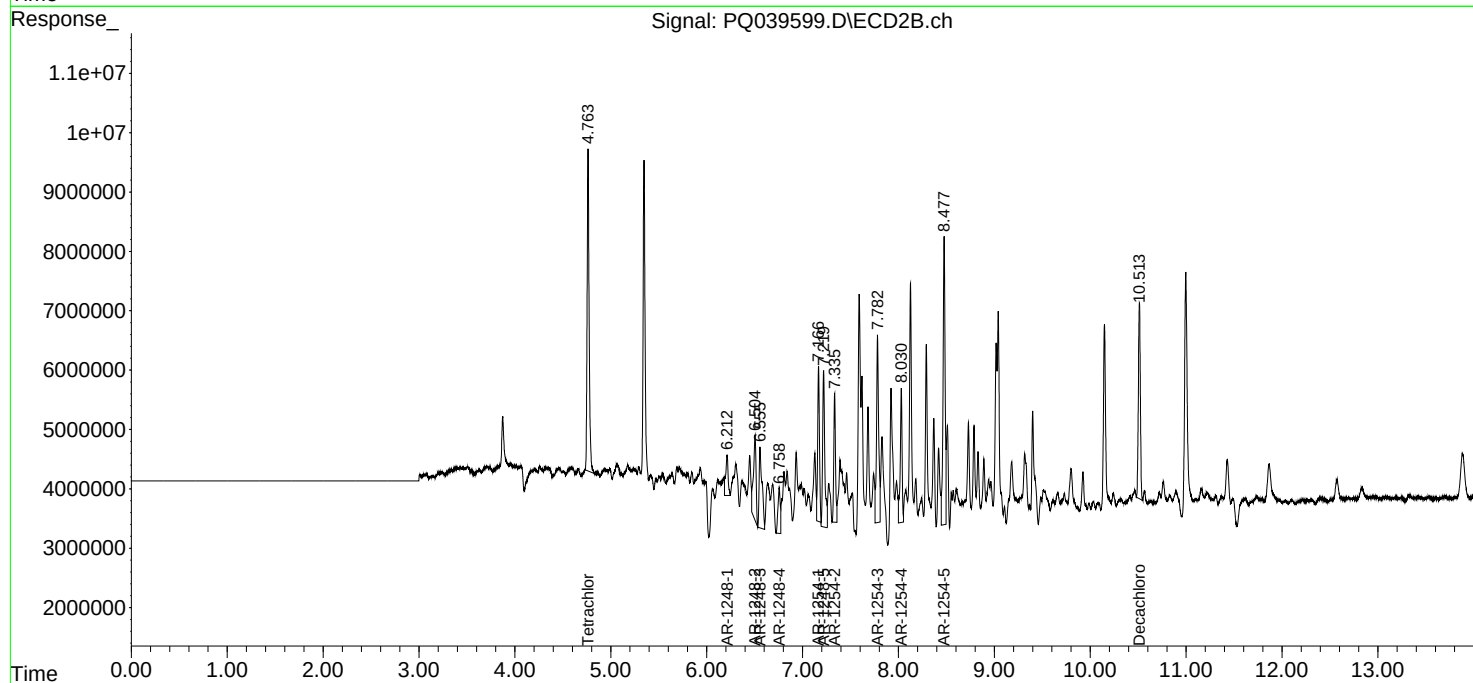
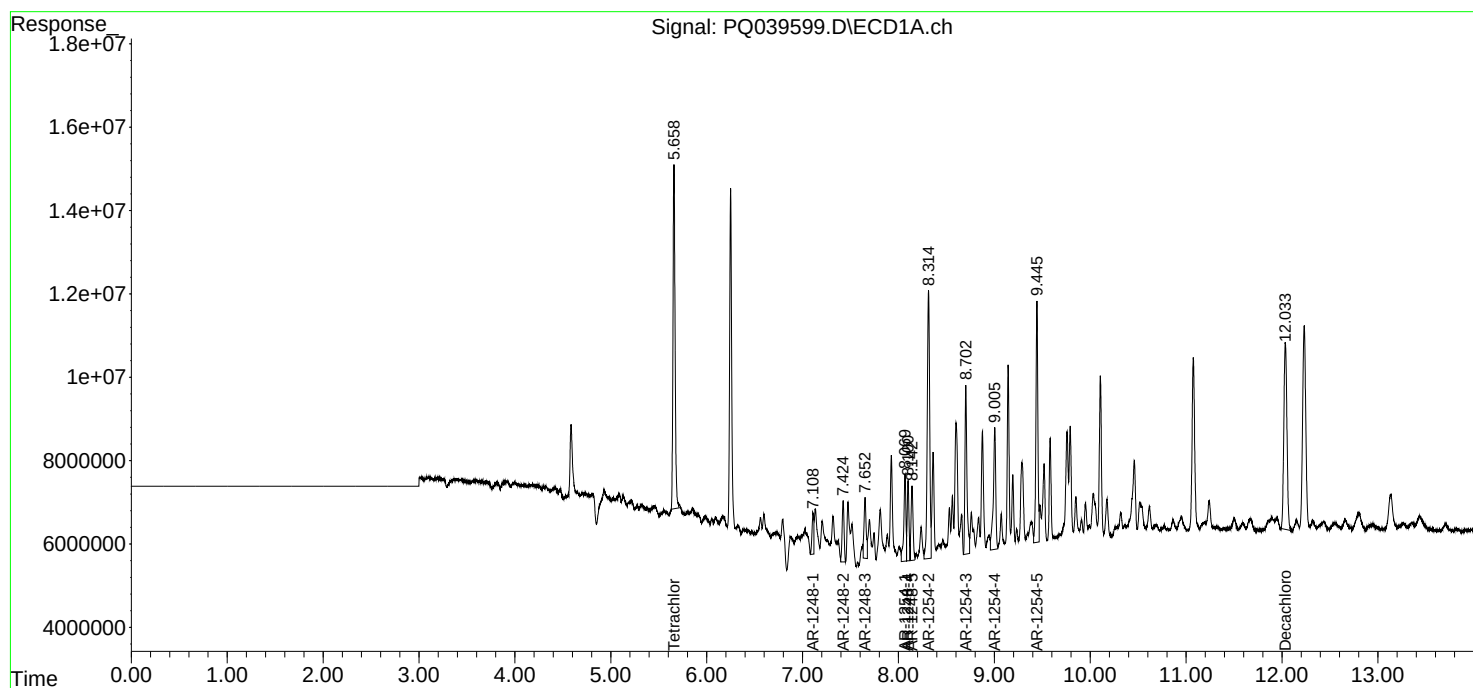
Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0002-01

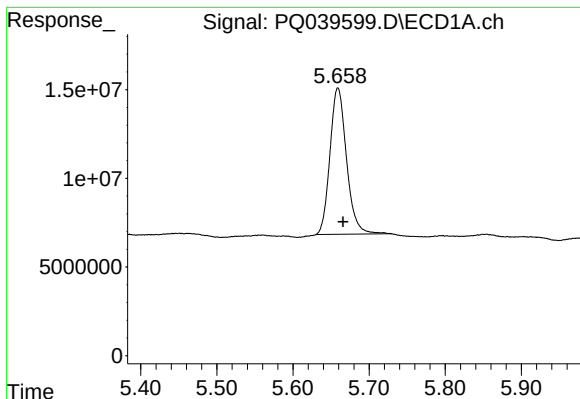
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 04:27:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





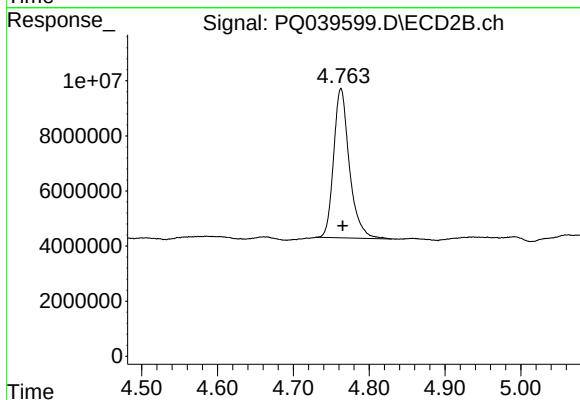
#1 Tetrachloro-m-xylene

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 125027014
Conc: 21.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0002-01

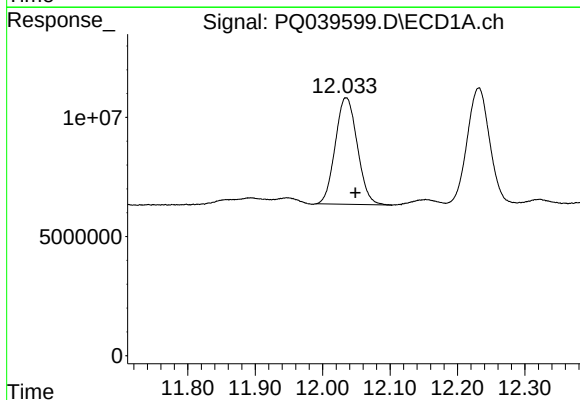
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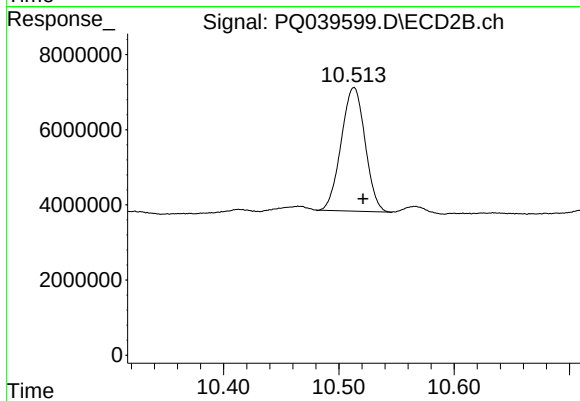
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 78004282
Conc: 21.26 ng/ml



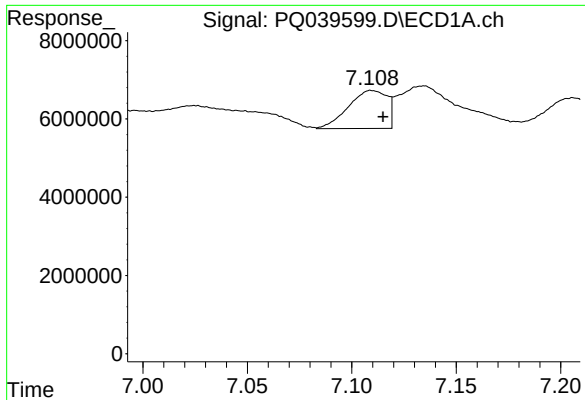
#2 Decachlorobiphenyl

R.T.: 12.035 min
Delta R.T.: -0.014 min
Response: 101536293
Conc: 15.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: -0.008 min
Response: 47412654
Conc: 14.31 ng/ml



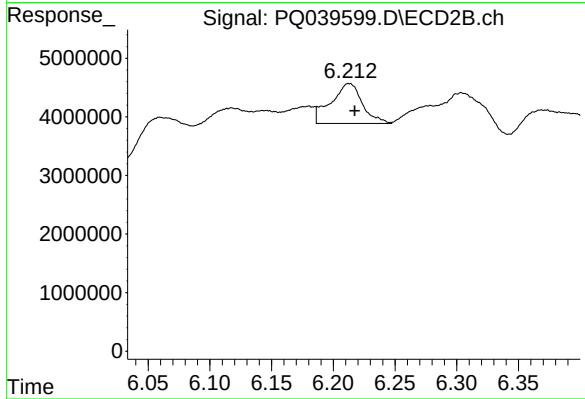
#21 AR-1248-1

R.T.: 7.108 min
Delta R.T.: -0.007 min
Response: 12689997
Conc: 102.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0002-01

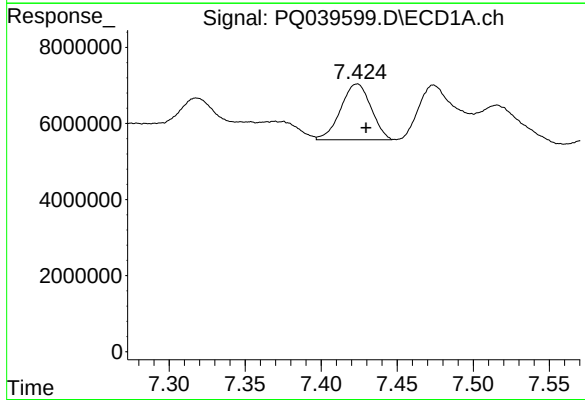
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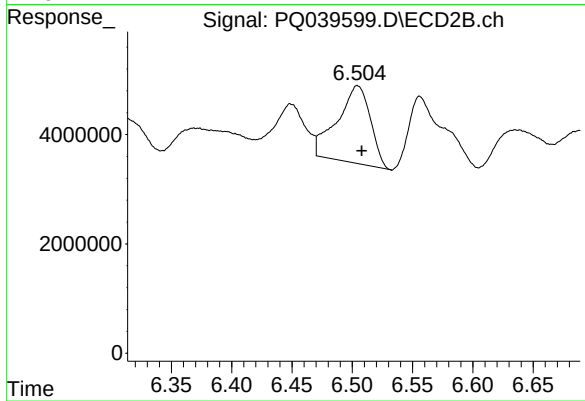
#21 AR-1248-1

R.T.: 6.212 min
Delta R.T.: -0.006 min
Response: 12011289
Conc: 144.67 ng/ml m



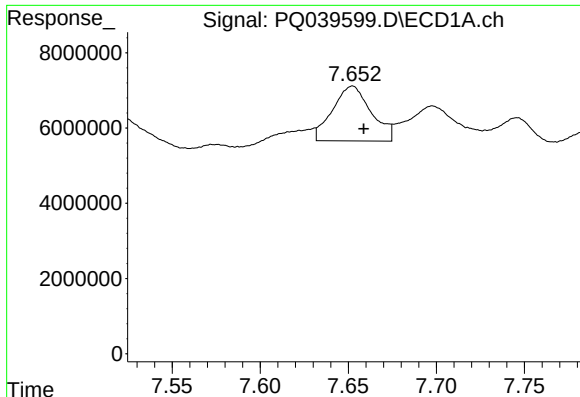
#22 AR-1248-2

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 20415502
Conc: 127.08 ng/ml m



#22 AR-1248-2

R.T.: 6.504 min
Delta R.T.: -0.004 min
Response: 27150020
Conc: 244.67 ng/ml



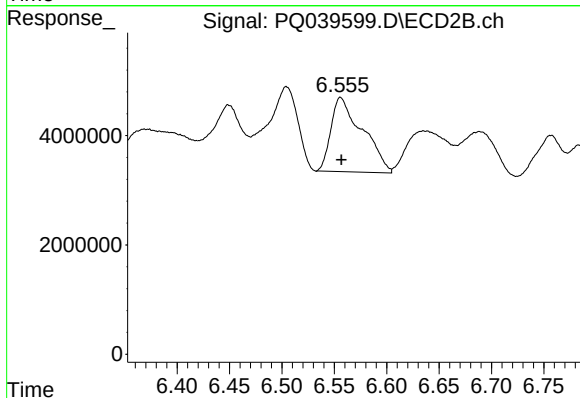
#23 AR-1248-3

R.T.: 7.652 min
Delta R.T.: -0.007 min
Response: 22264062
Conc: 113.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0002-01

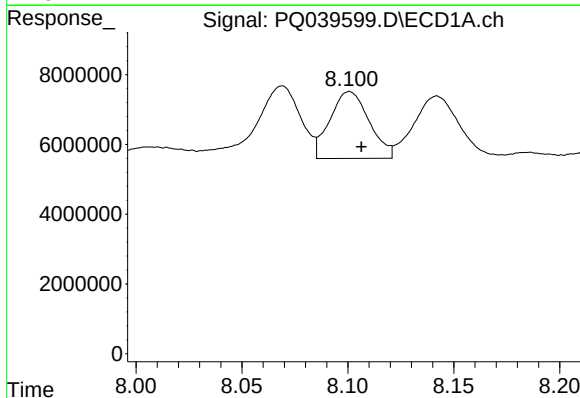
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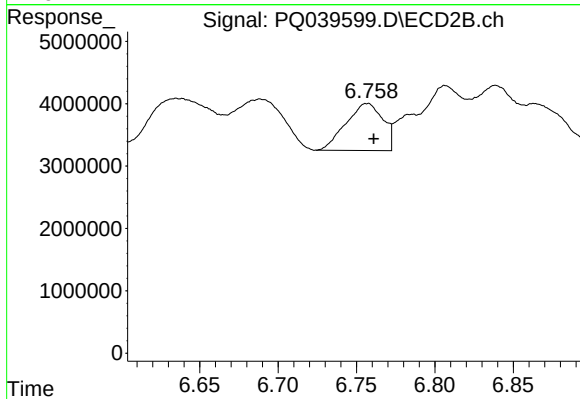
#23 AR-1248-3

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 28432503
Conc: 246.98 ng/ml



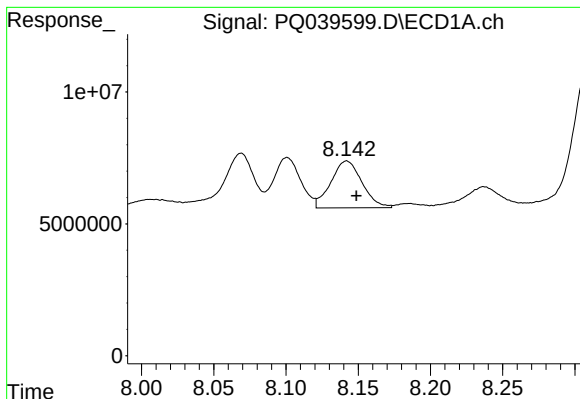
#24 AR-1248-4

R.T.: 8.101 min
Delta R.T.: -0.006 min
Response: 24816040
Conc: 113.56 ng/ml



#24 AR-1248-4

R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 12372758
Conc: 87.63 ng/ml



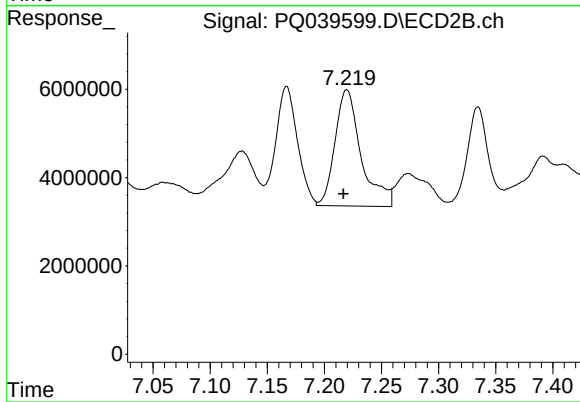
#25 AR-1248-5

R.T.: 8.142 min
Delta R.T.: -0.007 min
Response: 26598264
Conc: 125.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0002-01

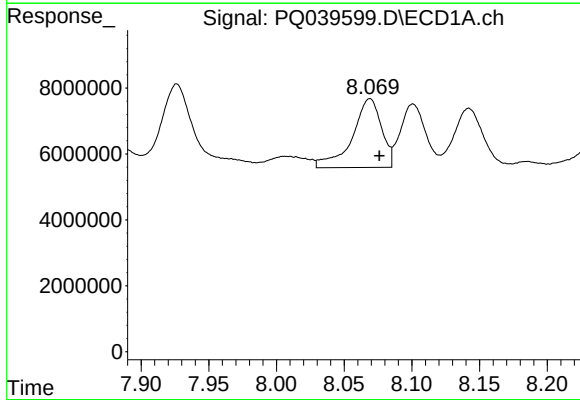
Manual Integrations
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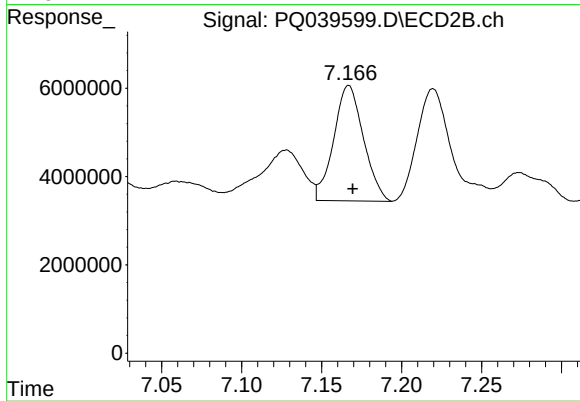
#25 AR-1248-5

R.T.: 7.219 min
Delta R.T.: 0.003 min
Response: 42009585
Conc: 295.70 ng/ml m



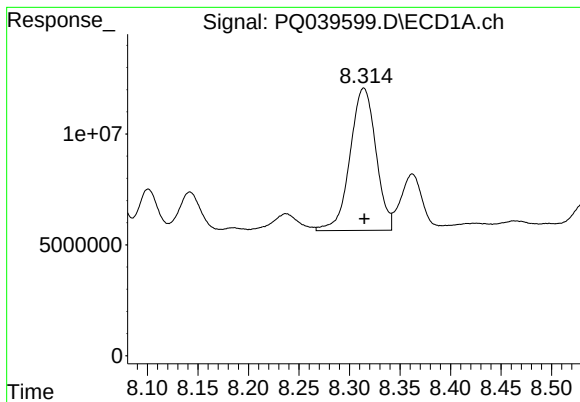
#26 AR-1254-1

R.T.: 8.069 min
Delta R.T.: -0.007 min
Response: 31513862
Conc: 134.52 ng/ml



#26 AR-1254-1

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 33827037
Conc: 145.02 ng/ml m



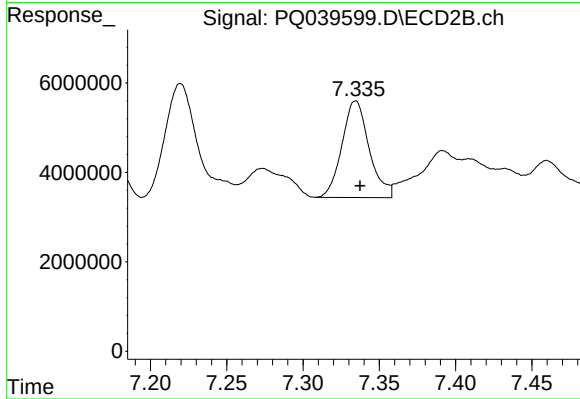
#27 AR-1254-2

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 114271233
Conc: 316.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0002-01

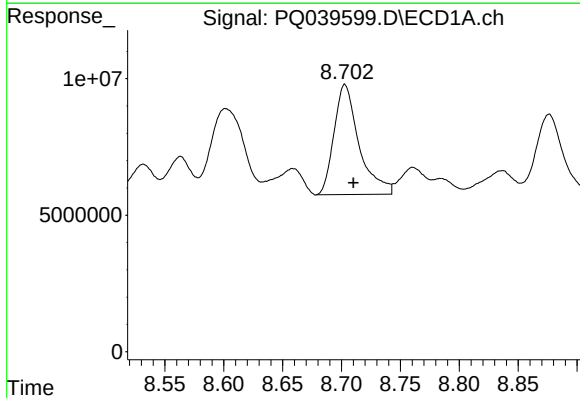
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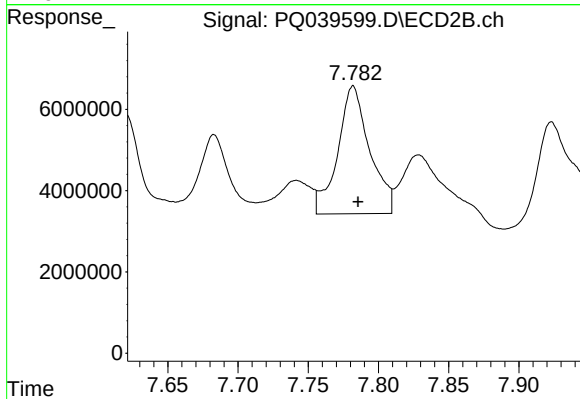
#27 AR-1254-2

R.T.: 7.335 min
Delta R.T.: -0.003 min
Response: 26924119
Conc: 134.57 ng/ml m



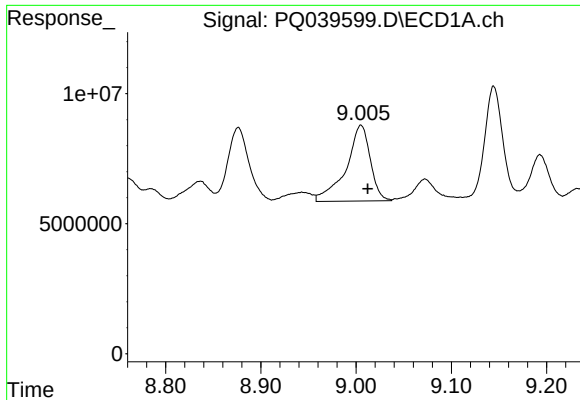
#28 AR-1254-3

R.T.: 8.703 min
Delta R.T.: -0.007 min
Response: 59698956
Conc: 157.79 ng/ml



#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 49630341
Conc: 153.82 ng/ml m



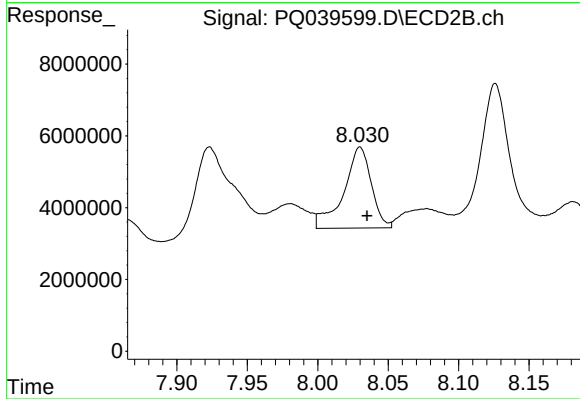
#29 AR-1254-4

R.T.: 9.005 min
Delta R.T.: -0.007 min
Response: 51535821
Conc: 192.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS001-0002-01

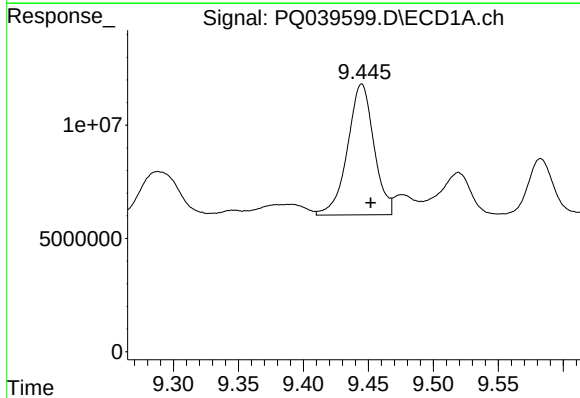
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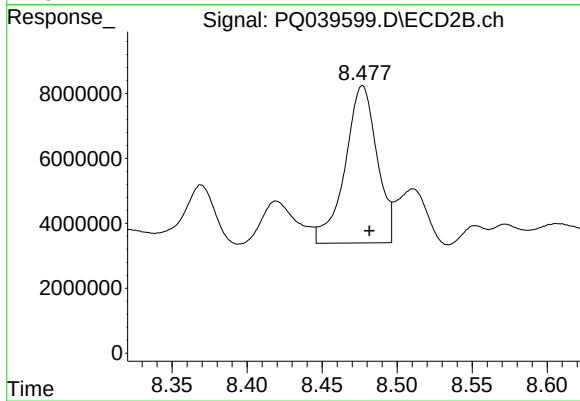
#29 AR-1254-4

R.T.: 8.030 min
Delta R.T.: -0.005 min
Response: 30801335
Conc: 158.28 ng/ml m



#30 AR-1254-5

R.T.: 9.445 min
Delta R.T.: -0.007 min
Response: 81677096
Conc: 286.48 ng/ml



#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 71705095
Conc: 279.56 ng/ml m