

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
 Data File : PQ039631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 08:19
 Operator : AJ\MA
 Sample : K2764-16RE
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS002-0002-01RE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 05:03:56 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...	5.657	4.761	106.1E6	67982256	18.564m	18.524
2)	SA Decachlor...	12.030	10.510	66562769	33279865	10.302	10.044
Target Compounds							
21)	L5 AR-1248-1	7.106	6.212	20492783	10484372	166.135m	126.276
22)	L5 AR-1248-2	7.421	6.503	30276280	27538735	188.457	248.177 #
23)	L5 AR-1248-3	7.650	6.554	38872737	24146397	198.732m	209.749
24)	L5 AR-1248-4	8.098	6.756	41984597	17736474	192.132	125.616 #
25)	L5 AR-1248-5	8.139	7.213	40113940	24971969	188.910	175.774m
26)	L6 AR-1254-1	8.067	7.164	43362880	49669038	185.102	212.936m
27)	L6 AR-1254-2	8.308	7.332	98784664	34937452	273.444	174.620m#
28)	L6 AR-1254-3	8.701	7.780	81358212	70837965	215.034	219.546m
29)	L6 AR-1254-4	9.003	8.029	64434949	40941283	240.732	210.381m
30)	L6 AR-1254-5	9.443	8.476	126.2E6	90565163	442.676	353.095m
31)	L7 AR-1260-1	8.872	7.921	48428506	39894107	189.928m	225.265m
32)	L7 AR-1260-2	9.141	8.124	82797364	61856141	265.647m	281.905m
33)	L7 AR-1260-3	9.515	8.288	34393932	44757525	137.596m	216.422m#
34)	L7 AR-1260-4	9.755	8.786	51974812	25376331	180.146m	145.433m
35)	L7 AR-1260-5	10.103	9.039	62864363	52132395	106.356m	122.965m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 08:19
Operator : AJ\MA
Sample : K2764-16RE
Misc :
ALS Vial : 51 Sample Multiplier: 1

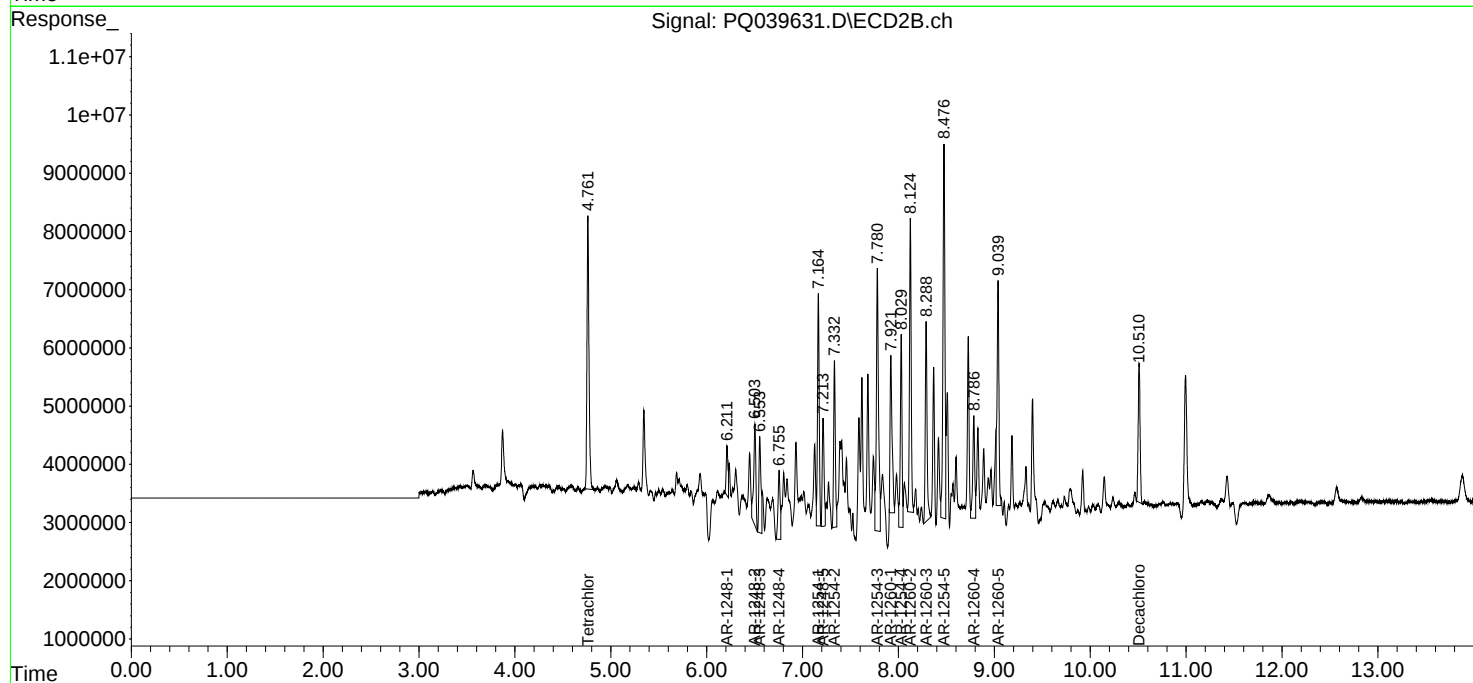
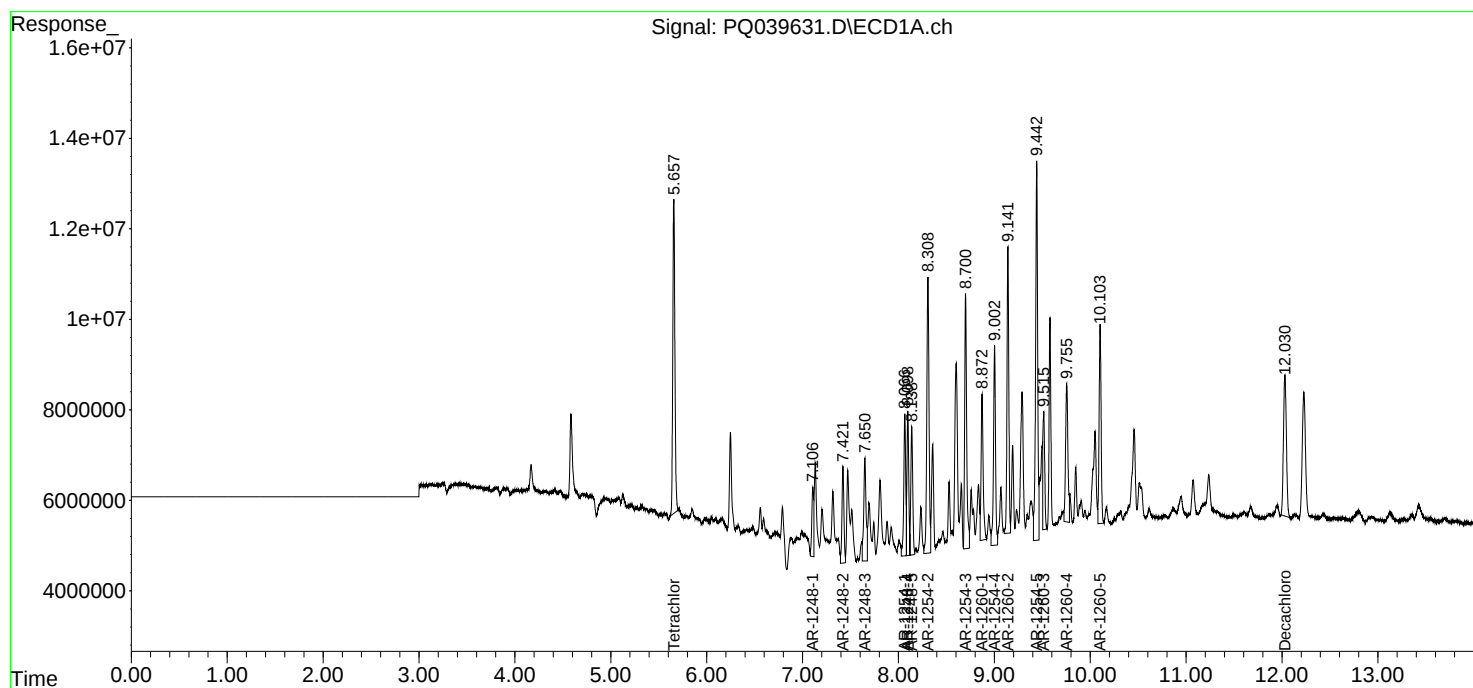
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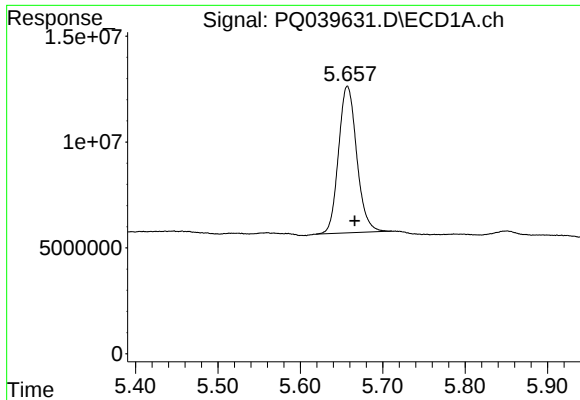
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 05:03:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
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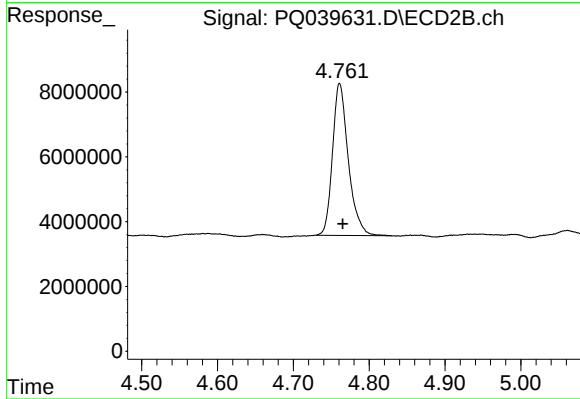
#1 Tetrachloro-m-xylene

R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 106119005
Conc: 18.56 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0002-01RE

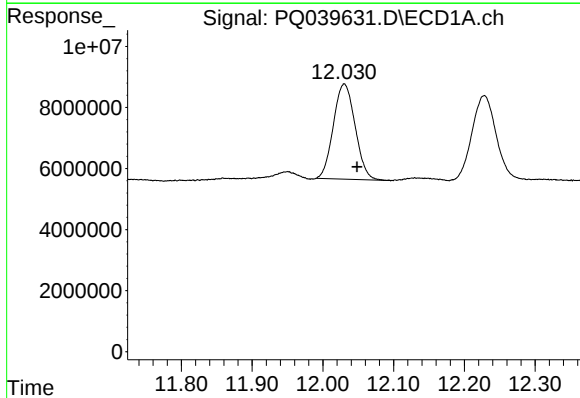
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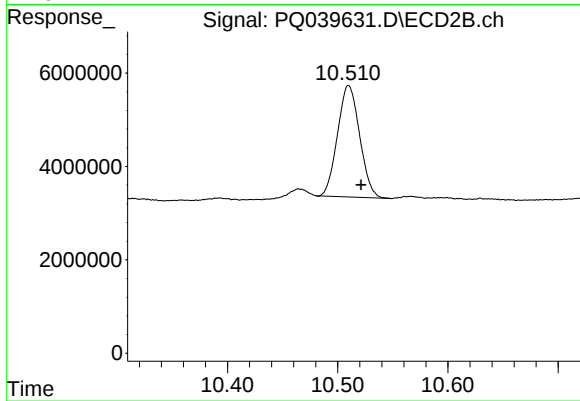
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 67982256
Conc: 18.52 ng/ml



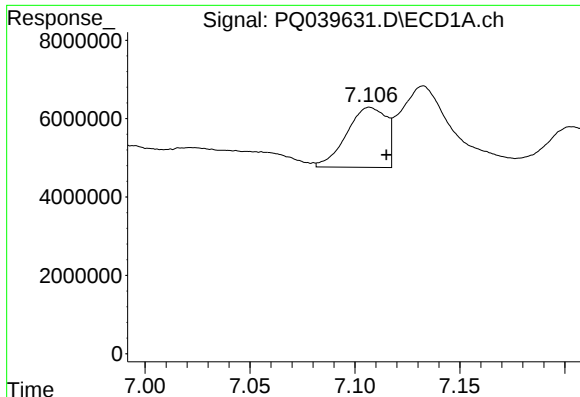
#2 Decachlorobiphenyl

R.T.: 12.030 min
Delta R.T.: -0.018 min
Response: 66562769
Conc: 10.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.011 min
Response: 33279865
Conc: 10.04 ng/ml



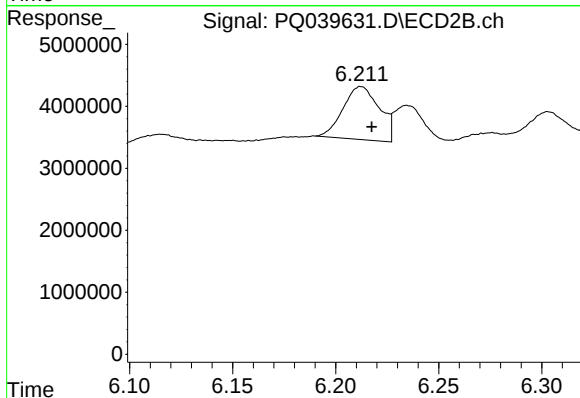
#21 AR-1248-1

R.T.: 7.106 min
Delta R.T.: -0.009 min
Response: 20492783
Conc: 166.14 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0002-01RE

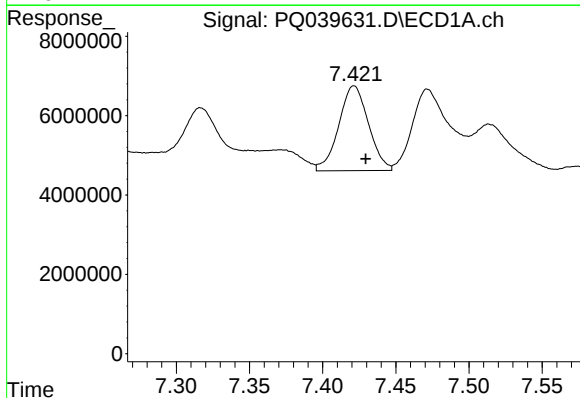
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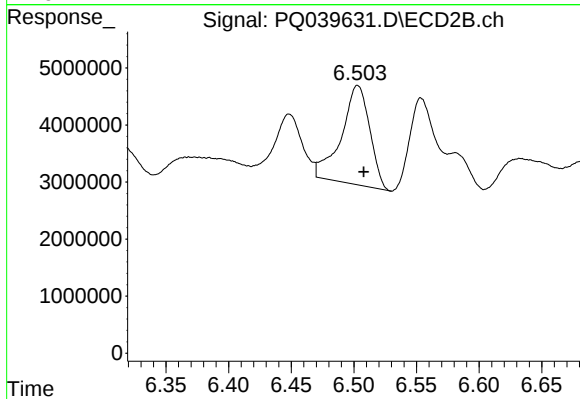
#21 AR-1248-1

R.T.: 6.212 min
Delta R.T.: -0.005 min
Response: 10484372
Conc: 126.28 ng/ml



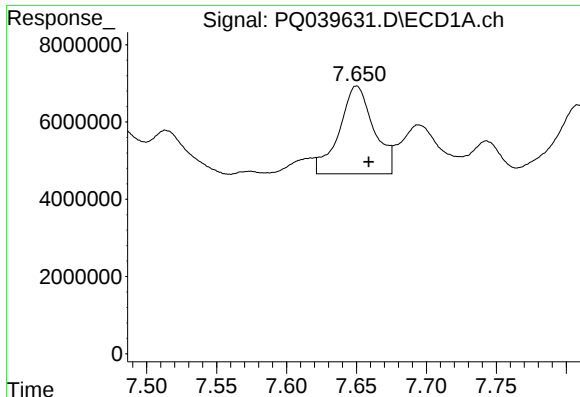
#22 AR-1248-2

R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 30276280
Conc: 188.46 ng/ml



#22 AR-1248-2

R.T.: 6.503 min
Delta R.T.: -0.005 min
Response: 27538735
Conc: 248.18 ng/ml



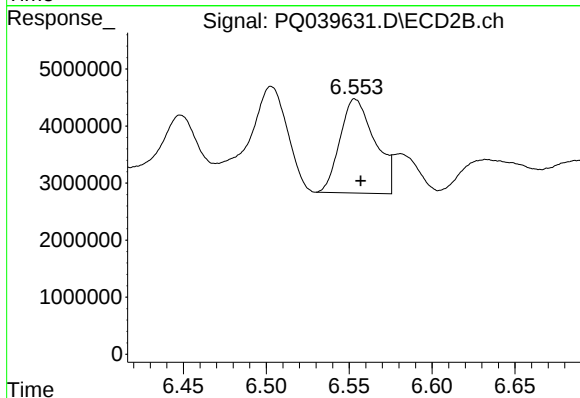
#23 AR-1248-3

R.T.: 7.650 min
Delta R.T.: -0.009 min
Response: 38872737
Conc: 198.73 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0002-01RE

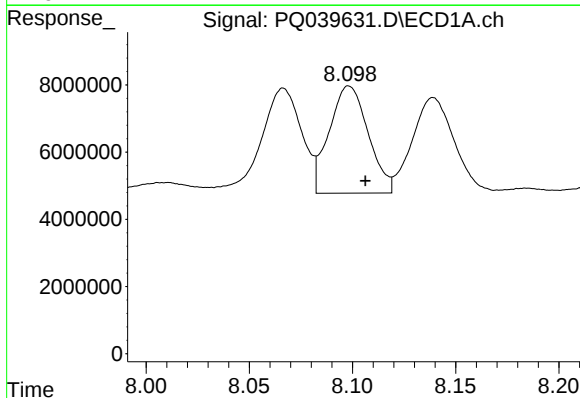
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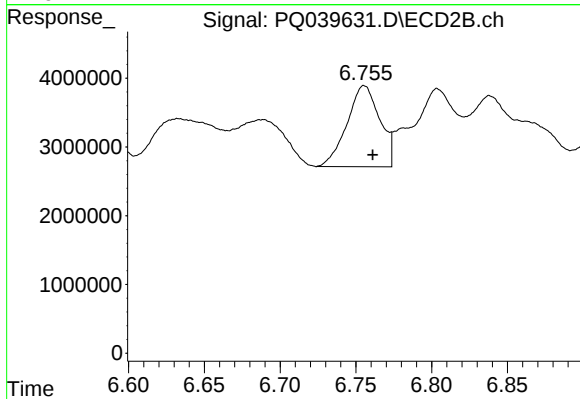
#23 AR-1248-3

R.T.: 6.554 min
Delta R.T.: -0.003 min
Response: 24146397
Conc: 209.75 ng/ml



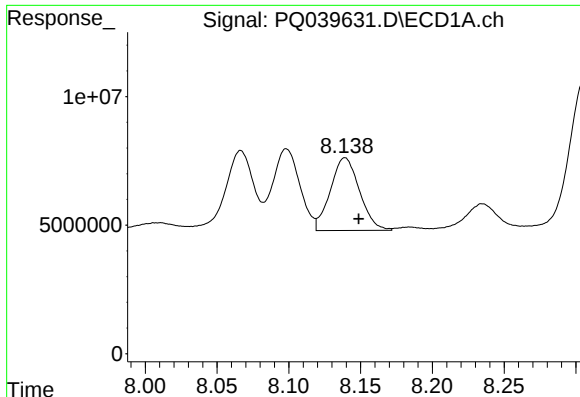
#24 AR-1248-4

R.T.: 8.098 min
Delta R.T.: -0.008 min
Response: 41984597
Conc: 192.13 ng/ml



#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 17736474
Conc: 125.62 ng/ml



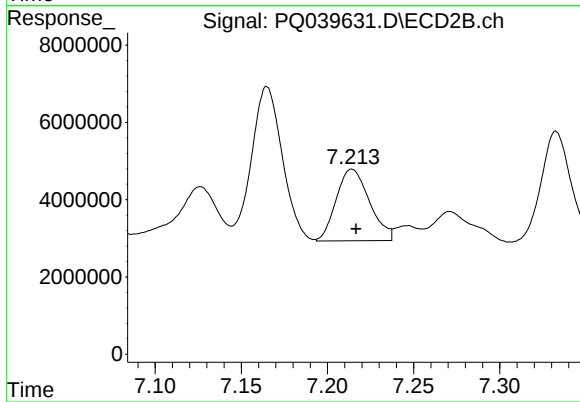
#25 AR-1248-5

R.T.: 8.139 min
Delta R.T.: -0.010 min
Response: 40113940
Conc: 188.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0002-01RE

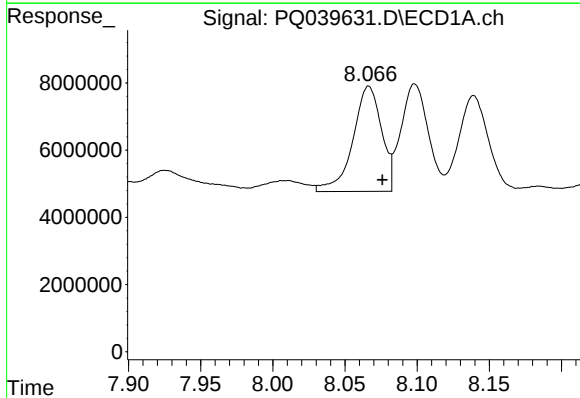
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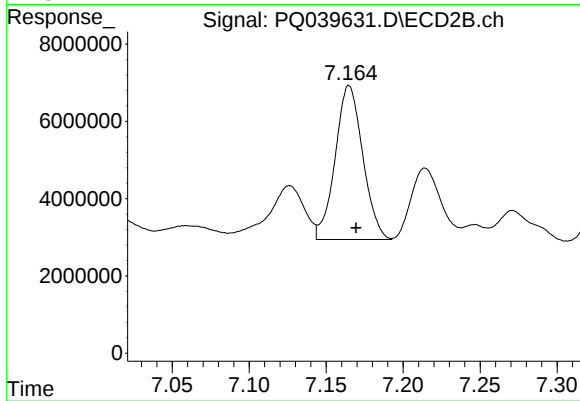
#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: -0.003 min
Response: 24971969
Conc: 175.77 ng/ml m



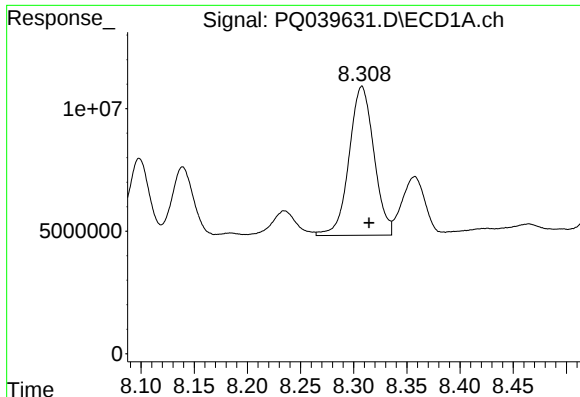
#26 AR-1254-1

R.T.: 8.067 min
Delta R.T.: -0.009 min
Response: 43362880
Conc: 185.10 ng/ml



#26 AR-1254-1

R.T.: 7.164 min
Delta R.T.: -0.005 min
Response: 49669038
Conc: 212.94 ng/ml m



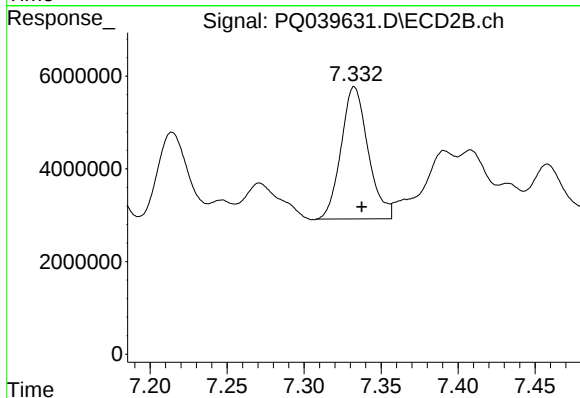
#27 AR-1254-2

R.T.: 8.308 min
Delta R.T.: -0.007 min
Response: 98784664
Conc: 273.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0002-01RE

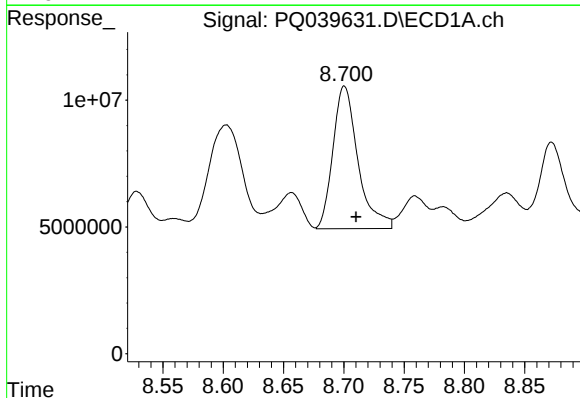
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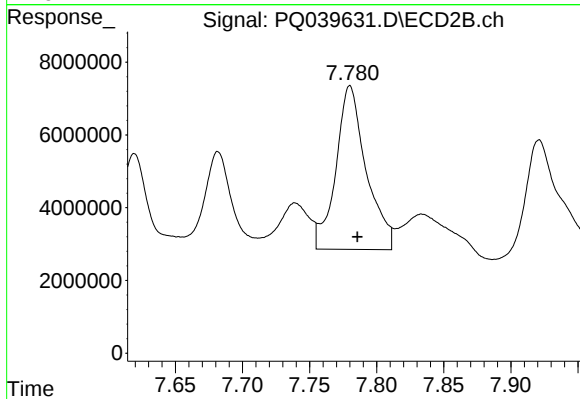
#27 AR-1254-2

R.T.: 7.332 min
Delta R.T.: -0.005 min
Response: 34937452
Conc: 174.62 ng/ml m



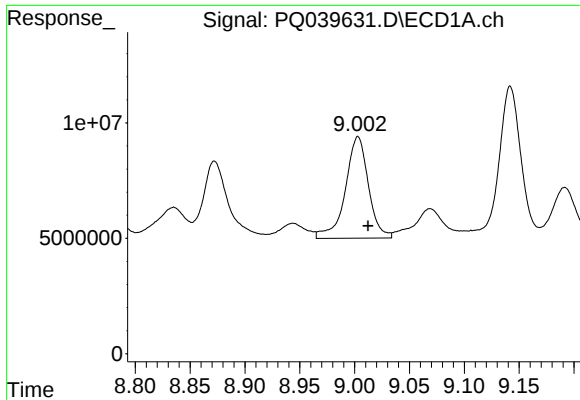
#28 AR-1254-3

R.T.: 8.701 min
Delta R.T.: -0.010 min
Response: 81358212
Conc: 215.03 ng/ml



#28 AR-1254-3

R.T.: 7.780 min
Delta R.T.: -0.006 min
Response: 70837965
Conc: 219.55 ng/ml m



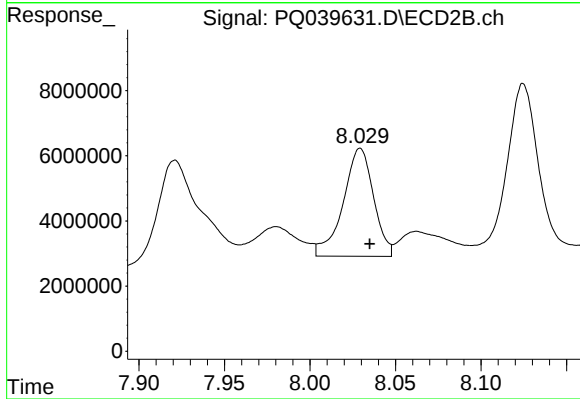
#29 AR-1254-4

R.T.: 9.003 min
Delta R.T.: -0.009 min
Response: 64434949
Conc: 240.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS002-0002-01RE

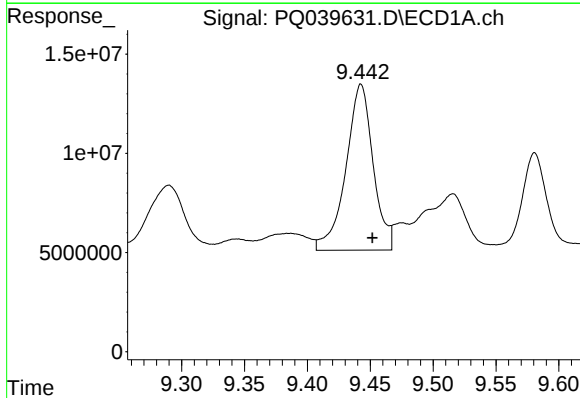
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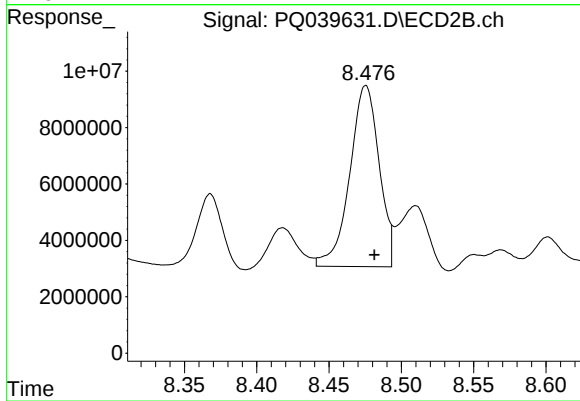
#29 AR-1254-4

R.T.: 8.029 min
Delta R.T.: -0.006 min
Response: 40941283
Conc: 210.38 ng/ml m



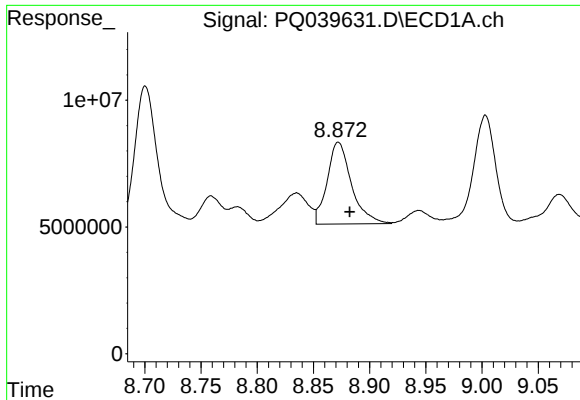
#30 AR-1254-5

R.T.: 9.443 min
Delta R.T.: -0.009 min
Response: 126208868
Conc: 442.68 ng/ml



#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 90565163
Conc: 353.10 ng/ml m



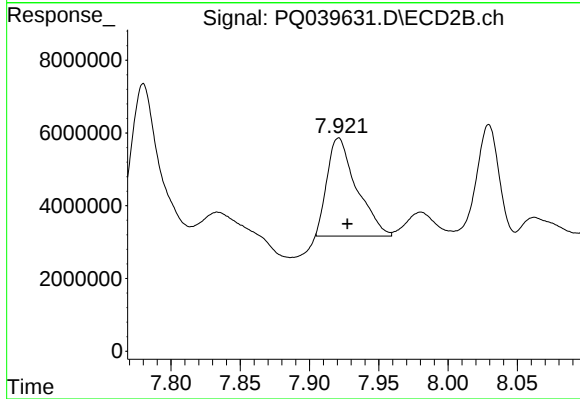
#31 AR-1260-1

R.T.: 8.872 min
Delta R.T.: -0.011 min
Response: 48428506
Conc: 189.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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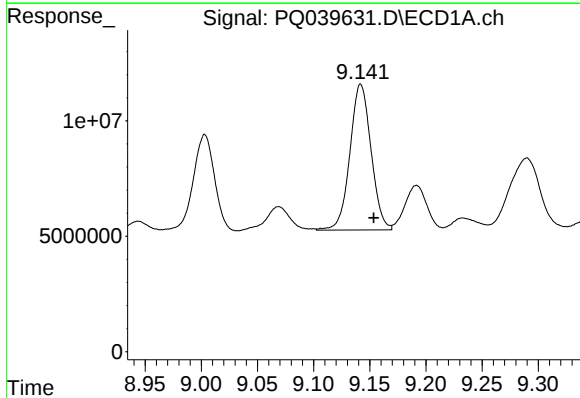
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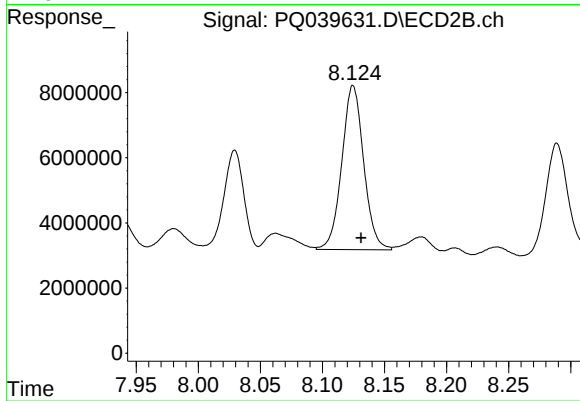
#31 AR-1260-1

R.T.: 7.921 min
Delta R.T.: -0.006 min
Response: 39894107
Conc: 225.26 ng/ml m



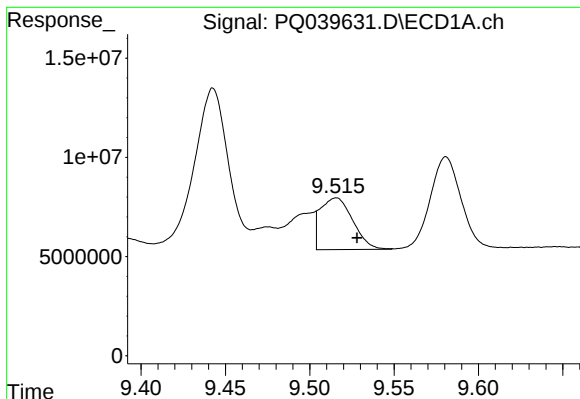
#32 AR-1260-2

R.T.: 9.141 min
Delta R.T.: -0.012 min
Response: 82797364
Conc: 265.65 ng/ml m



#32 AR-1260-2

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 61856141
Conc: 281.91 ng/ml m



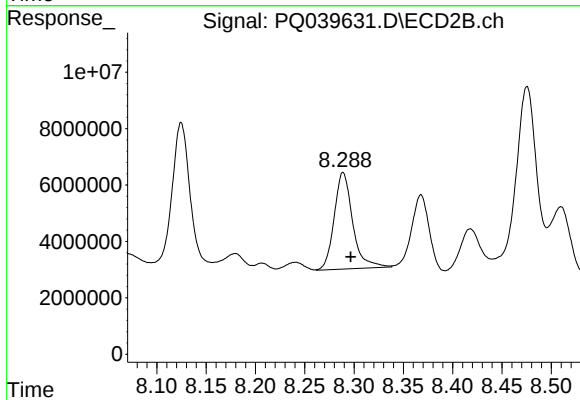
#33 AR-1260-3

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 34393932
Conc: 137.60 ng/ml m

Instrument :
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ClientSampleId :
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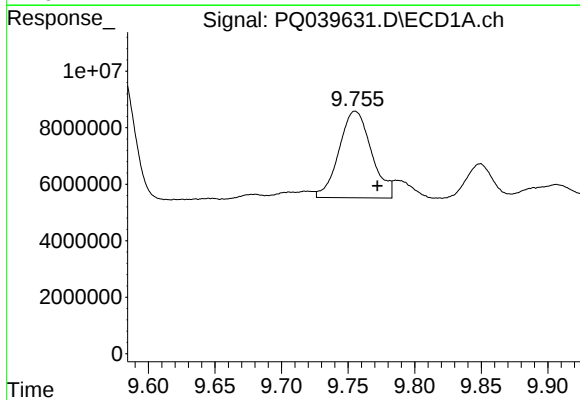
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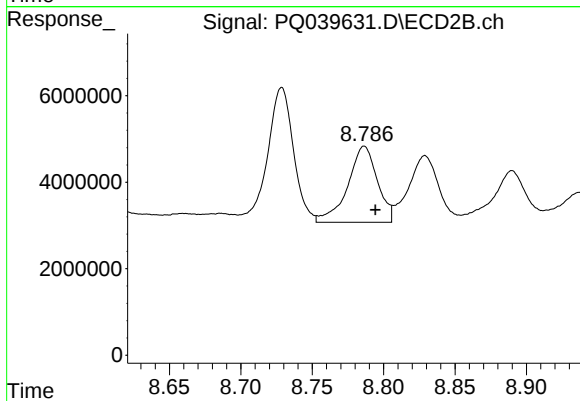
#33 AR-1260-3

R.T.: 8.288 min
Delta R.T.: -0.008 min
Response: 44757525
Conc: 216.42 ng/ml m



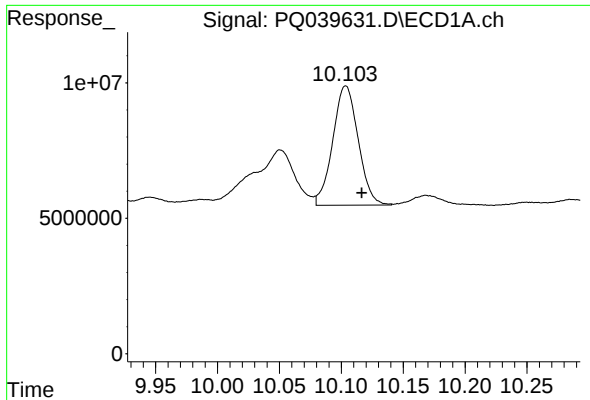
#34 AR-1260-4

R.T.: 9.755 min
Delta R.T.: -0.017 min
Response: 51974812
Conc: 180.15 ng/ml m



#34 AR-1260-4

R.T.: 8.786 min
Delta R.T.: -0.008 min
Response: 25376331
Conc: 145.43 ng/ml m



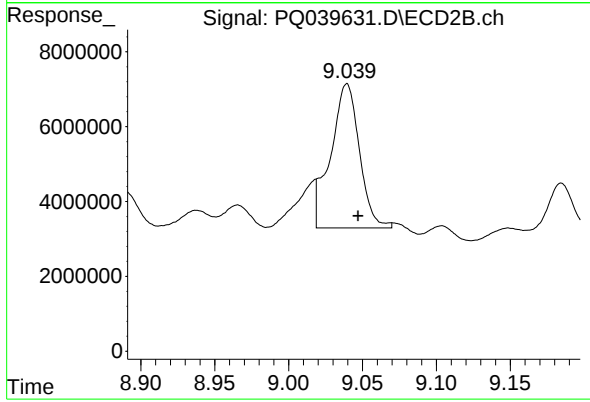
#35 AR-1260-5

R.T.: 10.103 min
Delta R.T.: -0.013 min
Response: 62864363
Conc: 106.36 ng/ml m

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 9.039 min
Delta R.T.: -0.008 min
Response: 52132395
Conc: 122.97 ng/ml m