

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060322\
 Data File : PQ057950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 18:12
 Operator : YP\AJ
 Sample : N2984-14MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P020-SS001-1824-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 23:10:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 2022
 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...	4.687	4.050	322.7E6	313.0E6	22.363	27.550
2)	SA Decachlor...	10.611	9.200	322.0E6	248.9E6	25.675	26.228m
Target Compounds							
3)	L1 AR-1016-1	5.873	5.157	197.5E6	235.0E6	512.891	618.322
4)	L1 AR-1016-2	5.896	5.177	335.1E6	336.8E6	507.550	615.969
5)	L1 AR-1016-3	5.959	5.358	214.0E6	173.6E6	512.233	628.535
6)	L1 AR-1016-4	6.060	5.395	184.5E6	135.2E6	513.533	627.339
7)	L1 AR-1016-5	6.354	5.615	148.0E6	178.0E6	517.308	629.732
31)	L7 AR-1260-1	7.481	6.656	253.4E6	341.4E6	579.318	657.054
32)	L7 AR-1260-2	7.738	6.840	306.2E6	414.5E6	552.636	664.598
33)	L7 AR-1260-3	8.026	7.000	425.5E6	396.7E6	631.630	609.080
34)	L7 AR-1260-4	8.337	7.473	270.0E6	280.5E6	541.051	557.880
35)	L7 AR-1260-5	8.679	7.710	575.3E6	693.3E6	516.390	564.558

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

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Acq On : 02 Jun 2022 18:12
Operator : YP\AJ
Sample : N2984-14MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

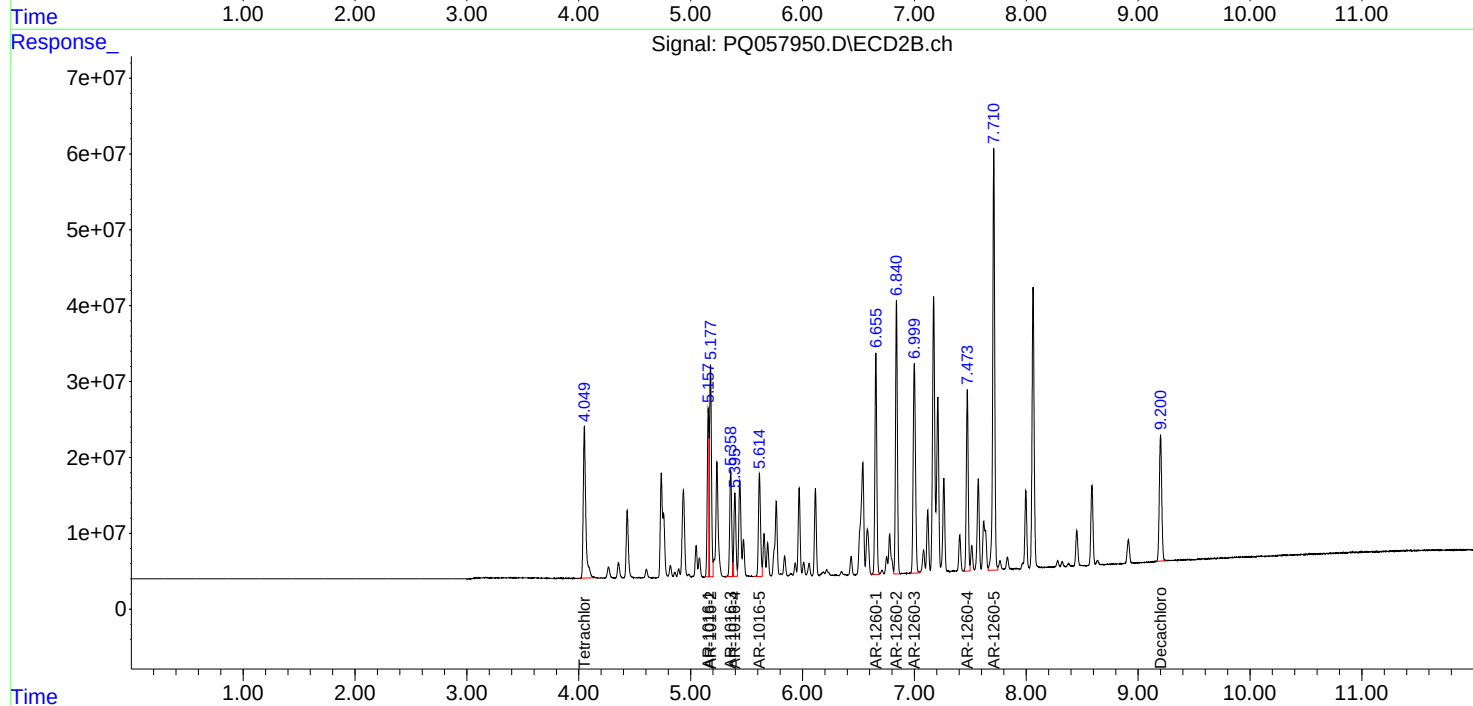
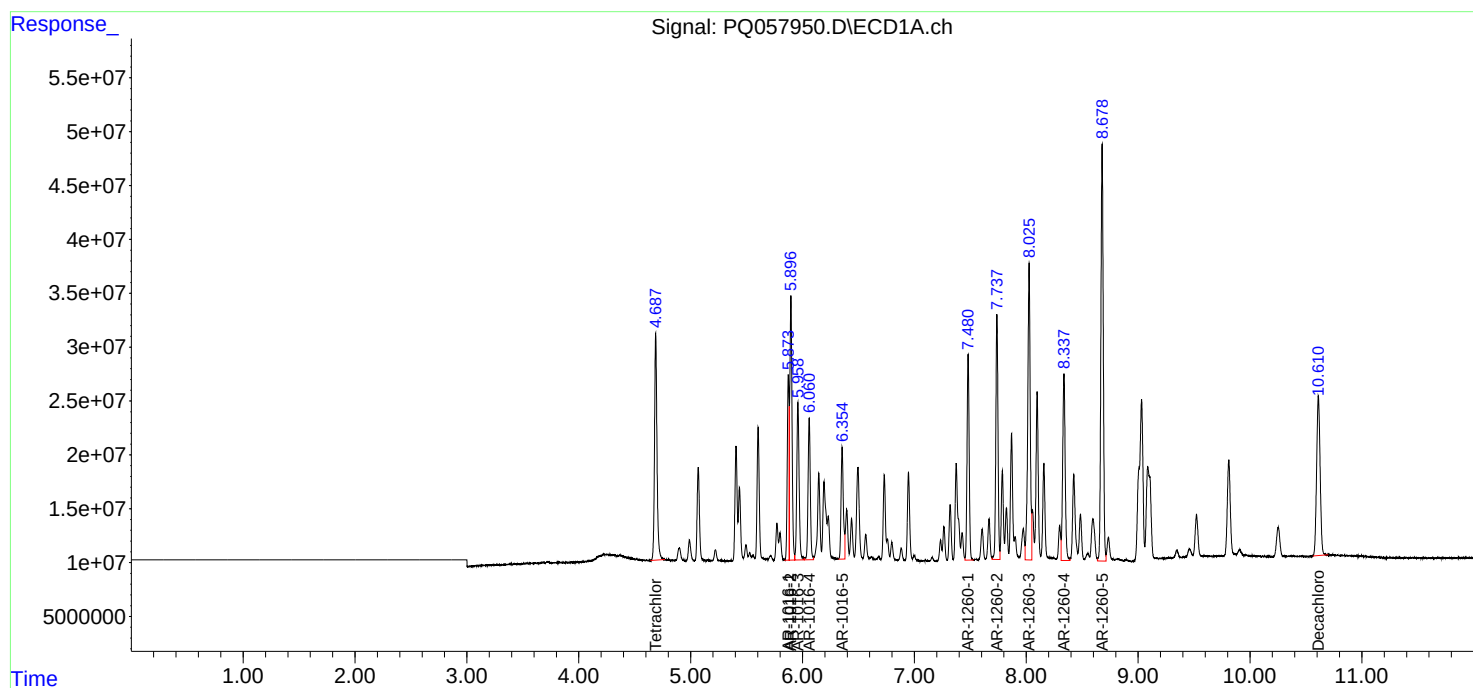
Instrument :
ECD_Q
ClientSampleId :
P020-SS001-1824-01MS

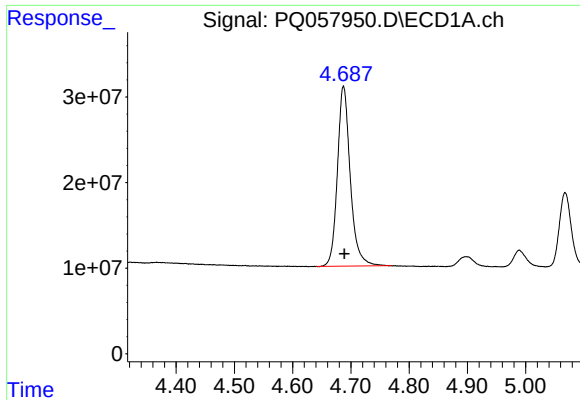
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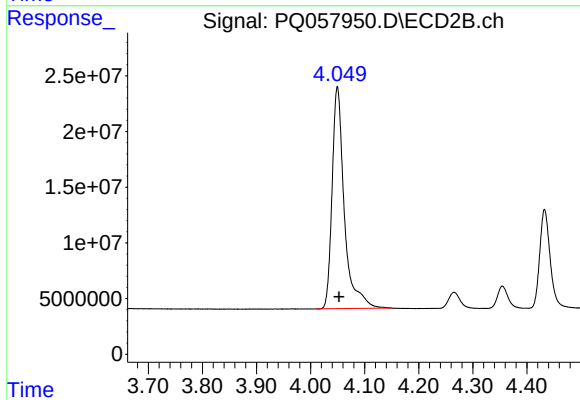
#1 Tetrachloro-m-xylene

R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 322745005
Conc: 22.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P020-SS001-1824-01MS

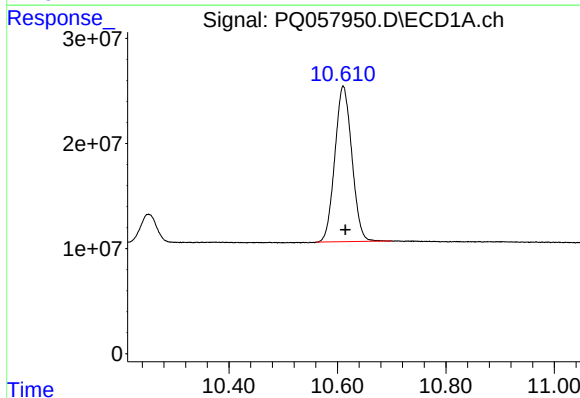
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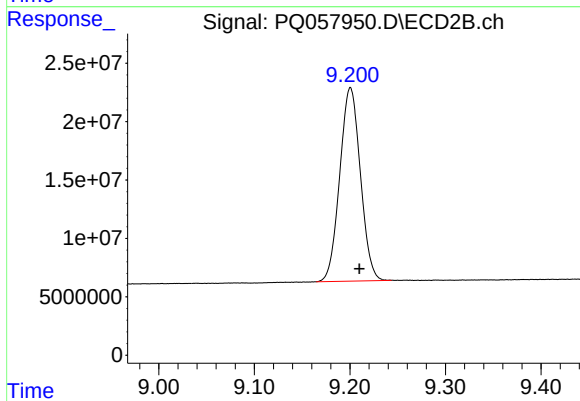
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 313045836
Conc: 27.55 ng/ml



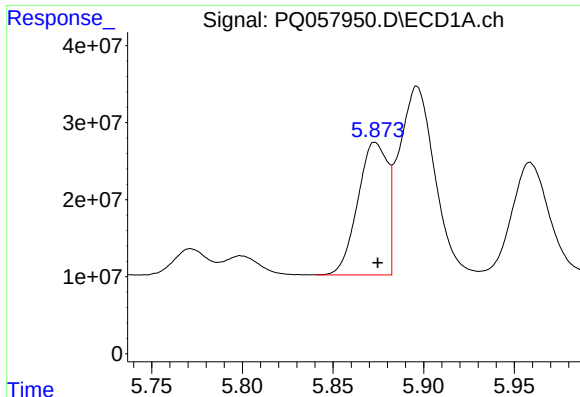
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 322003810
Conc: 25.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 248900802
Conc: 26.23 ng/ml m



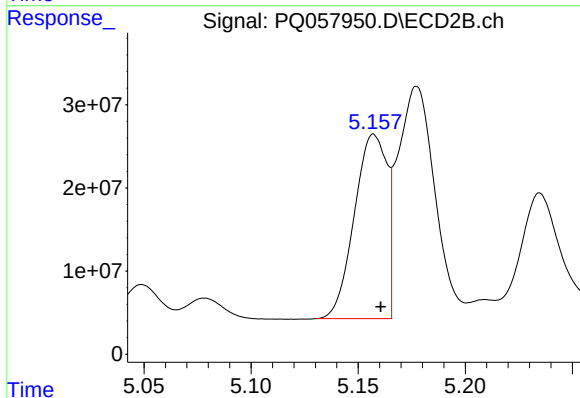
#3 AR-1016-1

R.T.: 5.873 min
Delta R.T.: -0.001 min
Response: 197529870
Conc: 512.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P020-SS001-1824-01MS

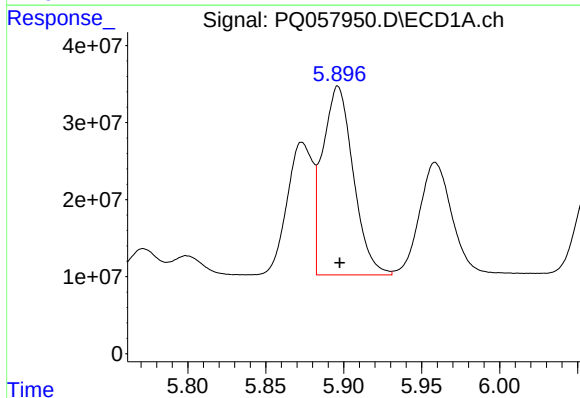
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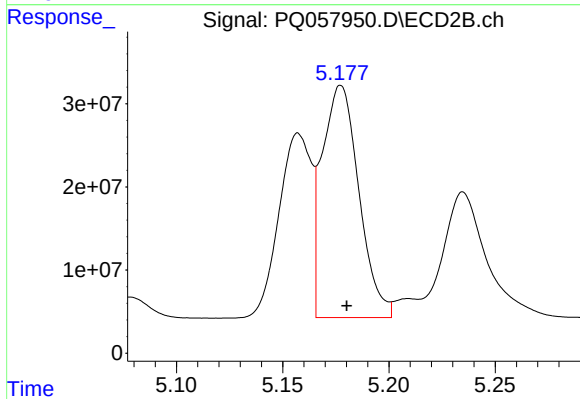
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 234990710
Conc: 618.32 ng/ml



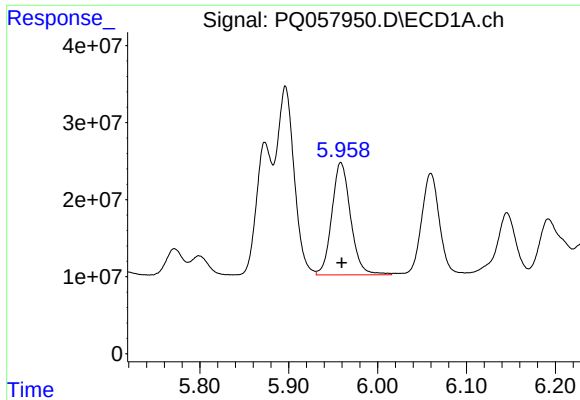
#4 AR-1016-2

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 335072635
Conc: 507.55 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.003 min
Response: 336838119
Conc: 615.97 ng/ml



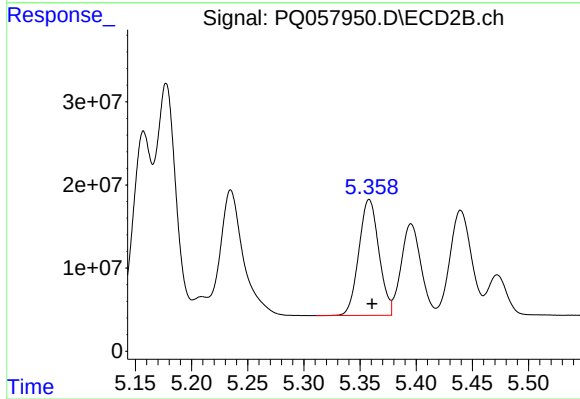
#5 AR-1016-3

R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 214002750
Conc: 512.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P020-SS001-1824-01MS

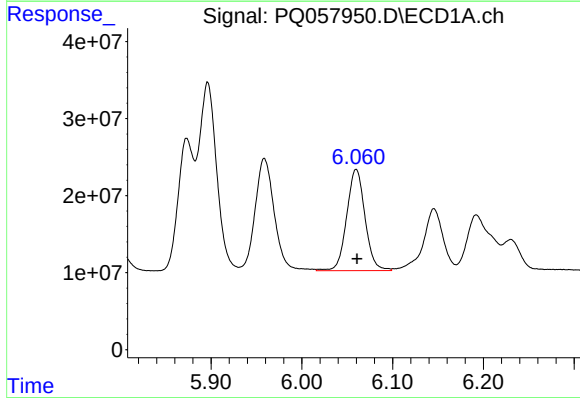
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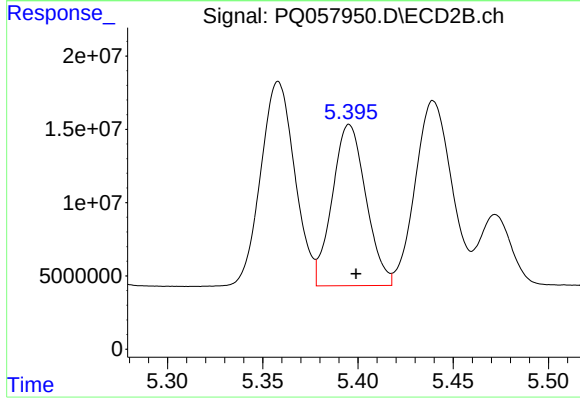
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 173576712
Conc: 628.54 ng/ml



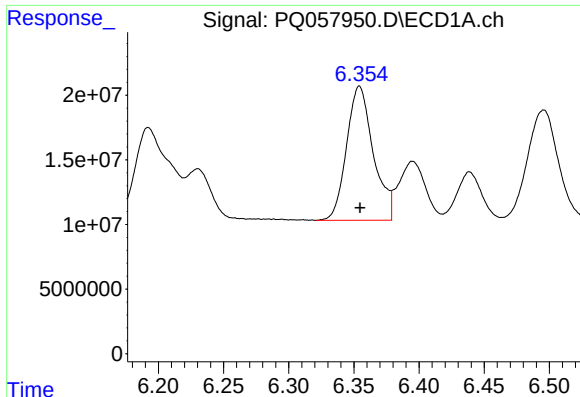
#6 AR-1016-4

R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 184522869
Conc: 513.53 ng/ml



#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: -0.004 min
Response: 135153526
Conc: 627.34 ng/ml



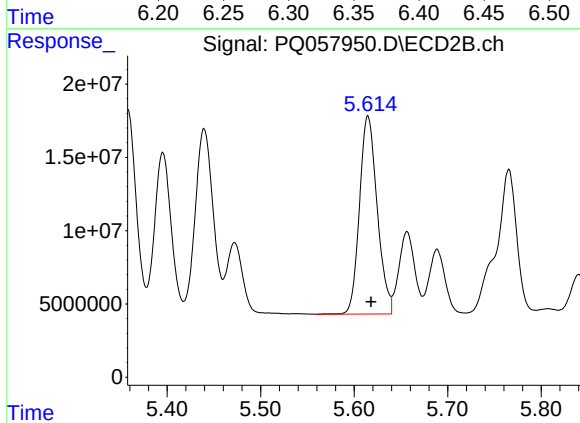
#7 AR-1016-5

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 148022440
Conc: 517.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P020-SS001-1824-01MS

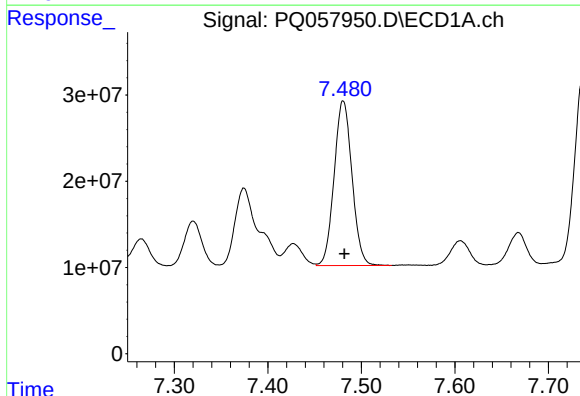
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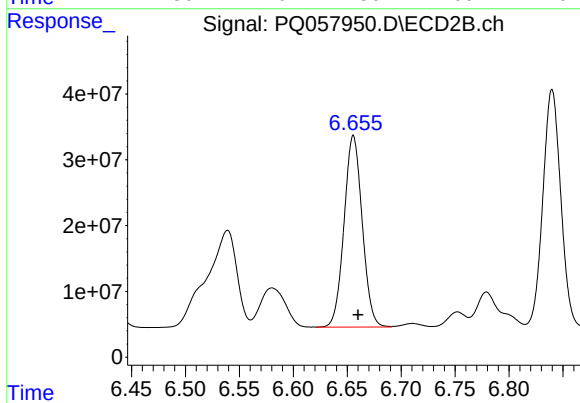
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 177965804
Conc: 629.73 ng/ml



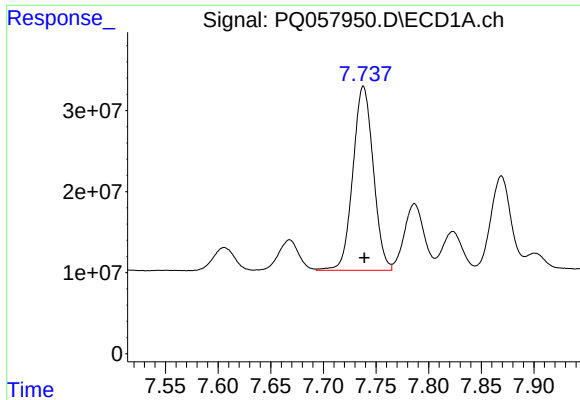
#31 AR-1260-1

R.T.: 7.481 min
Delta R.T.: -0.001 min
Response: 253386551
Conc: 579.32 ng/ml



#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 341373502
Conc: 657.05 ng/ml



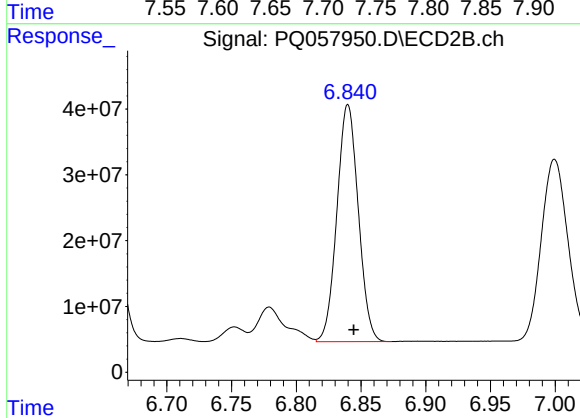
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: -0.001 min
Response: 306217207
Conc: 552.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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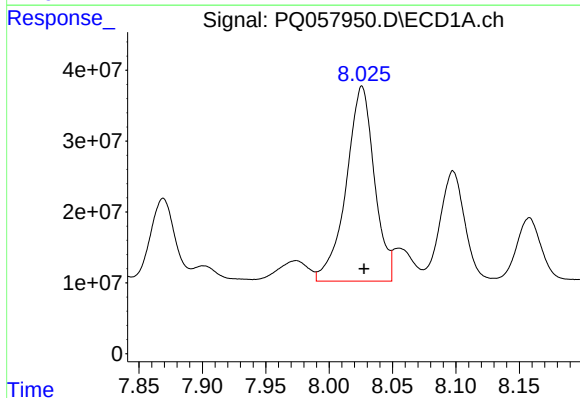
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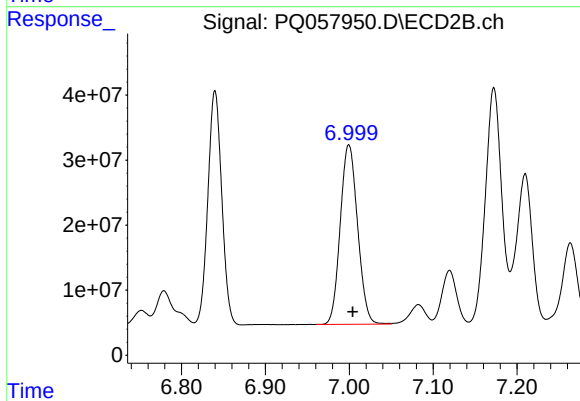
#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.005 min
Response: 414459759
Conc: 664.60 ng/ml



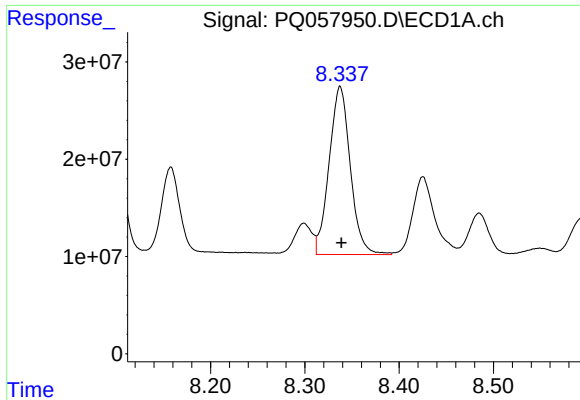
#33 AR-1260-3

R.T.: 8.026 min
Delta R.T.: -0.002 min
Response: 425457051
Conc: 631.63 ng/ml



#33 AR-1260-3

R.T.: 7.000 min
Delta R.T.: -0.004 min
Response: 396725371
Conc: 609.08 ng/ml



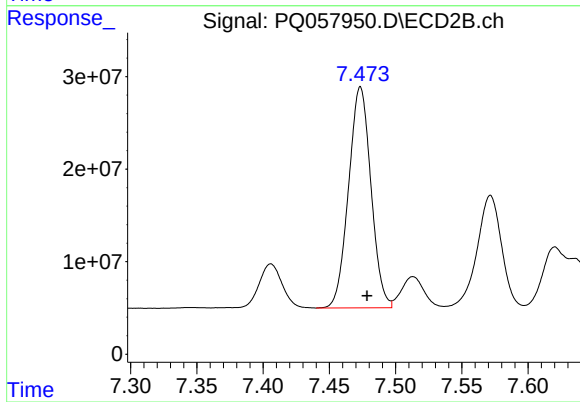
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: -0.001 min
Response: 269980955
Conc: 541.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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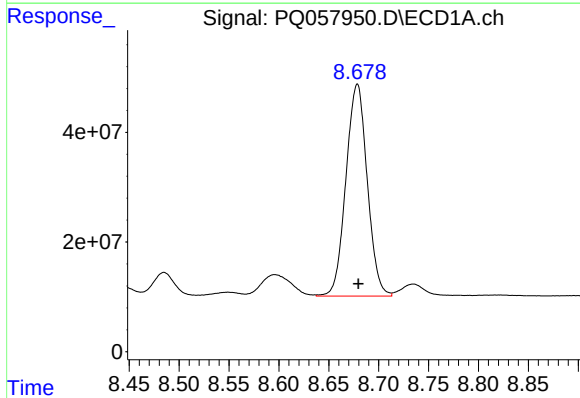
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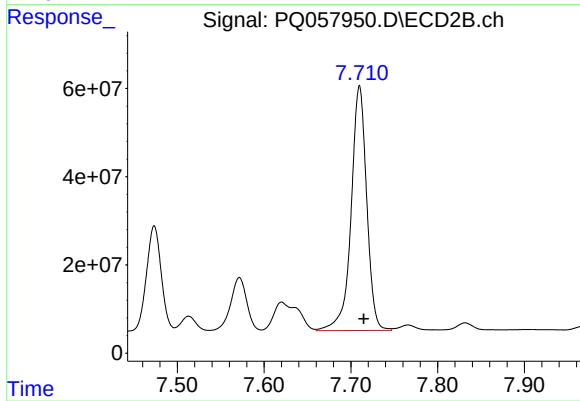
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 280523821
Conc: 557.88 ng/ml



#35 AR-1260-5

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 575323145
Conc: 516.39 ng/ml



#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 693277318
Conc: 564.56 ng/ml