

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 19:52
 Operator : AJ\MA
 Sample : L2972-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 STOCK-PILE-1MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:02:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 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...	5.295	4.290	192.2E6	86891227	22.498	21.037
2)	SA Decachlor...	11.566	9.658	194.9E6	85653068	21.014	19.137
Target Compounds							
3)	L1 AR-1016-1	6.625	5.555	69874132	33420200	233.966	214.835
4)	L1 AR-1016-2	6.650	5.576	95863495	45856832	234.728	216.763
5)	L1 AR-1016-3	6.716	5.769	59185808	24761593	234.127	227.967
6)	L1 AR-1016-4	6.825	5.819	49320888	20116897	239.112	225.023
7)	L1 AR-1016-5	7.140	6.050	44999933	24093383	227.551	246.589
26)	L6 AR-1254-1	7.540	6.430	38723746	22754707	129.270	96.311 #
27)	L6 AR-1254-2	7.768	6.588	42534537	21801460	91.913	106.306
28)	L6 AR-1254-3	8.154	7.029	25218891	39272338	51.744	117.020m#
29)	L6 AR-1254-4	8.449	7.248	16429235	4943415	43.393	22.509 #
30)	L6 AR-1254-5	8.881	7.678	161.4E6	74339935	403.808	254.473 #
31)	L7 AR-1260-1	8.321	7.148	92758423	54328188	276.627	270.507
32)	L7 AR-1260-2	8.585	7.342	115.6E6	64904365	288.197	262.060
33)	L7 AR-1260-3	8.955	7.500	73337524	56851055	232.103	252.144
34)	L7 AR-1260-4	9.203	7.984	88929887	41148520	240.980	214.351
35)	L7 AR-1260-5	9.557	8.229	182.4E6	103.1E6	214.723	215.646

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
Data File : PQ048357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 19:52
Operator : AJ\MA
Sample : L2972-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

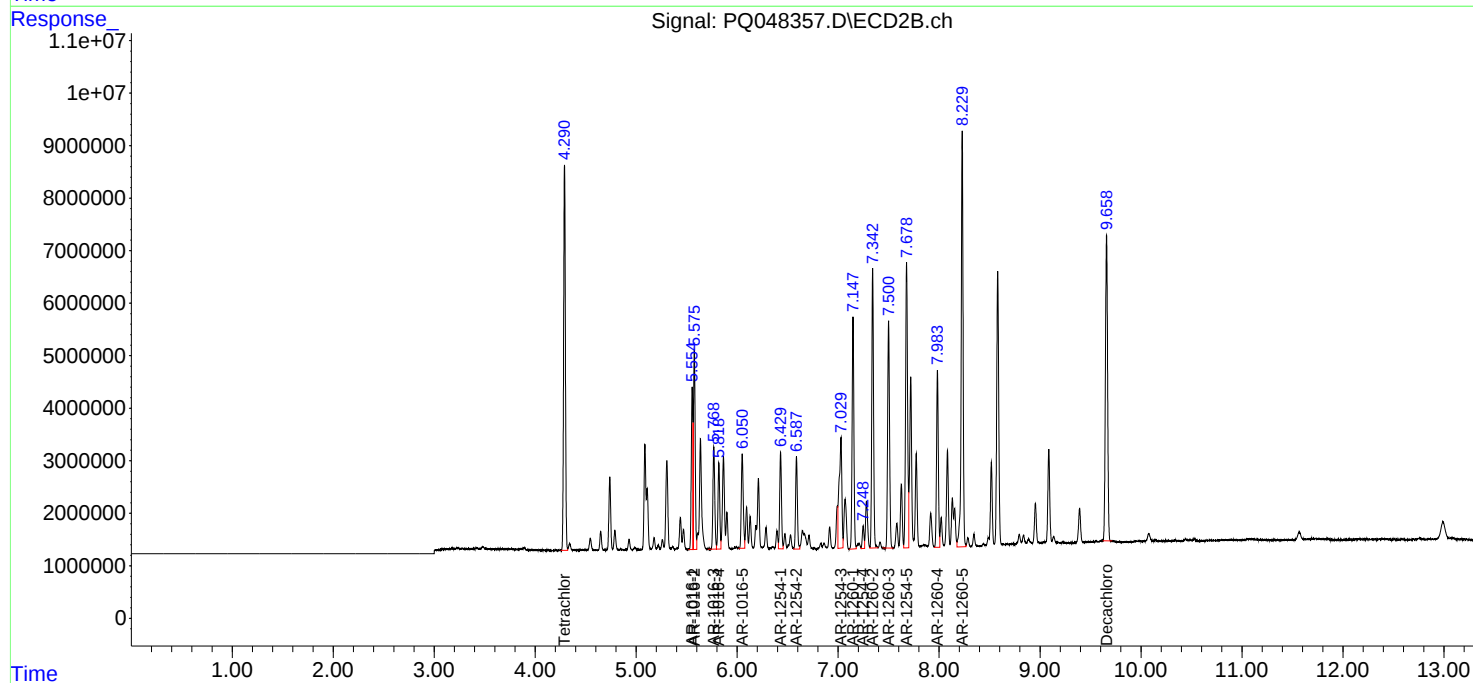
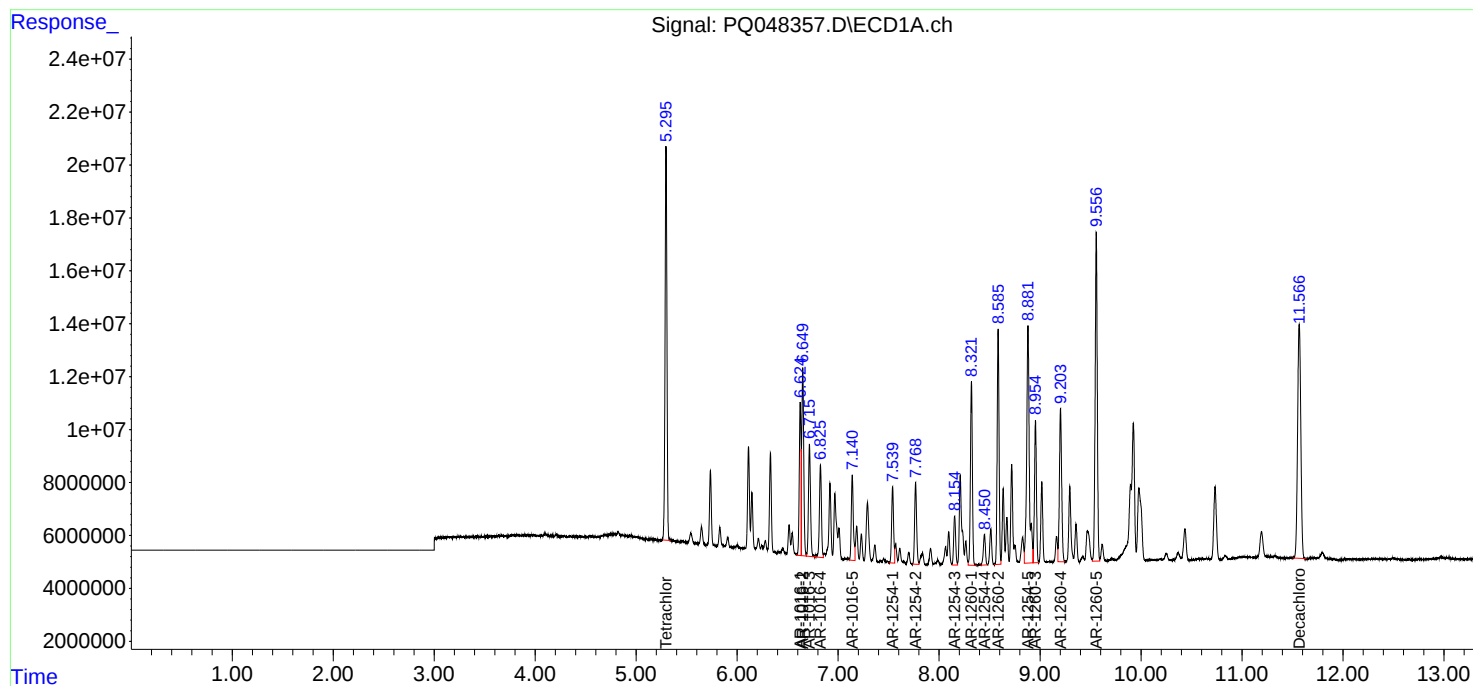
Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

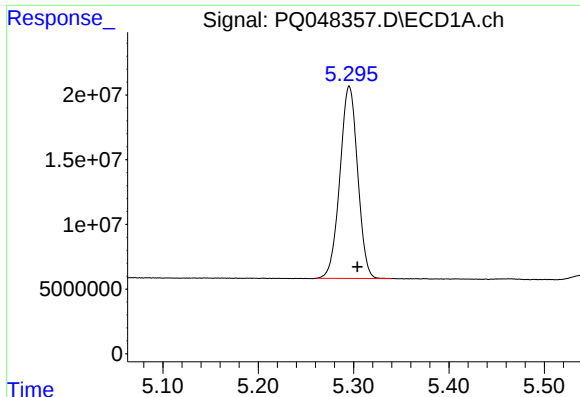
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:02:10 2020
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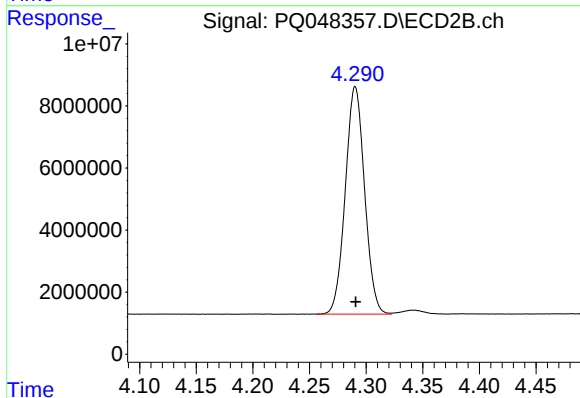
#1 Tetrachloro-m-xylene

R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 192247482
Conc: 22.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

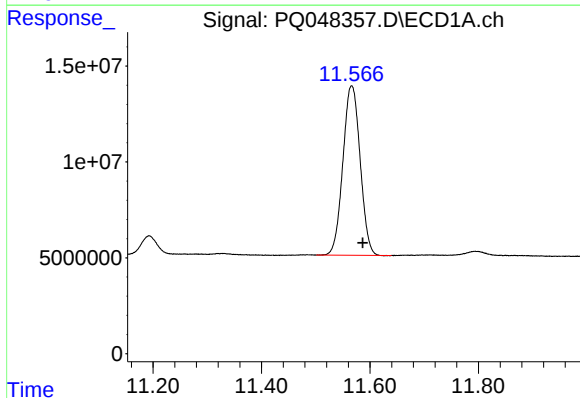
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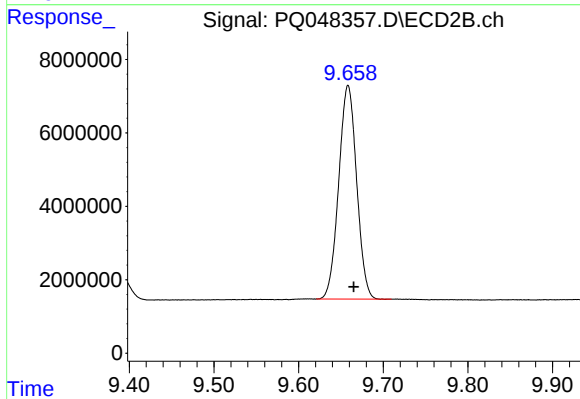
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 86891227
Conc: 21.04 ng/ml



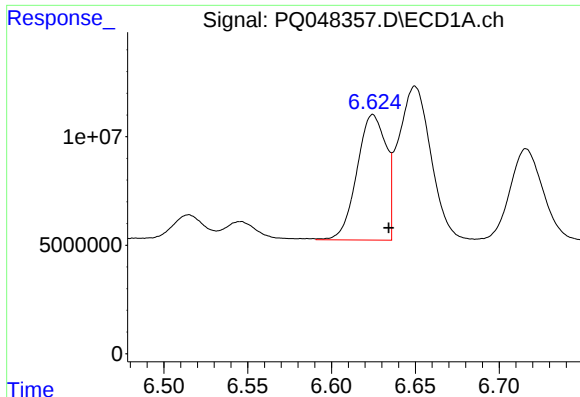
#2 Decachlorobiphenyl

R.T.: 11.566 min
Delta R.T.: -0.020 min
Response: 194855610
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.007 min
Response: 85653068
Conc: 19.14 ng/ml



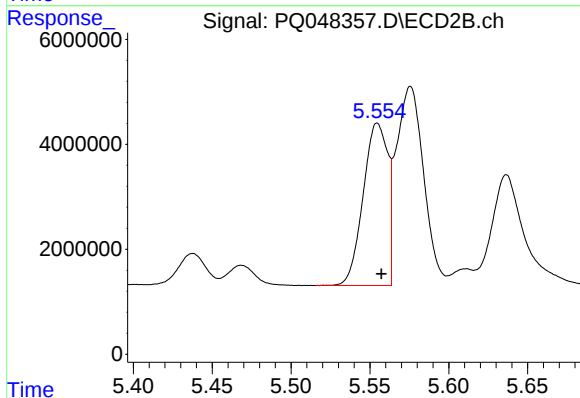
#3 AR-1016-1

R.T.: 6.625 min
Delta R.T.: -0.009 min
Response: 69874132
Conc: 233.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

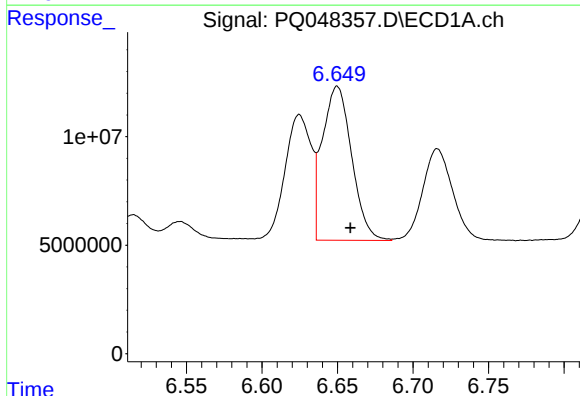
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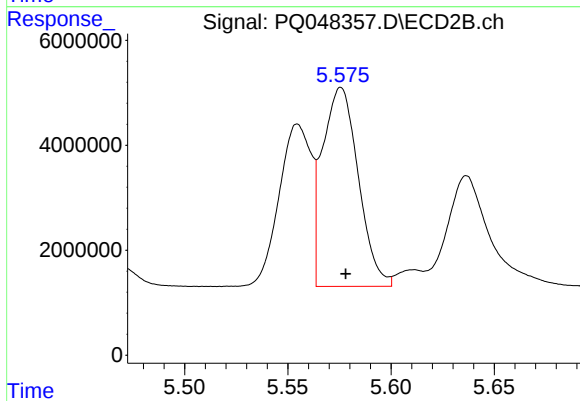
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 33420200
Conc: 214.84 ng/ml



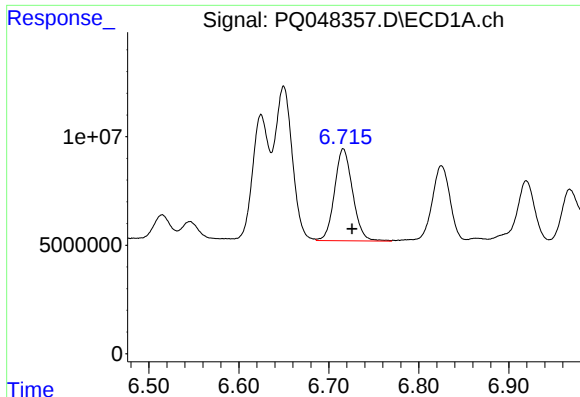
#4 AR-1016-2

R.T.: 6.650 min
Delta R.T.: -0.009 min
Response: 95863495
Conc: 234.73 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.003 min
Response: 45856832
Conc: 216.76 ng/ml



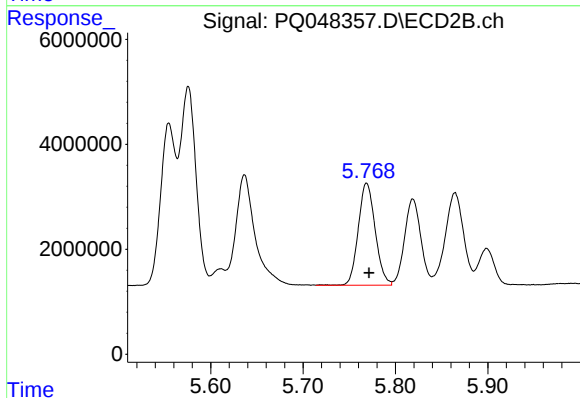
#5 AR-1016-3

R.T.: 6.716 min
Delta R.T.: -0.010 min
Response: 59185808
Conc: 234.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

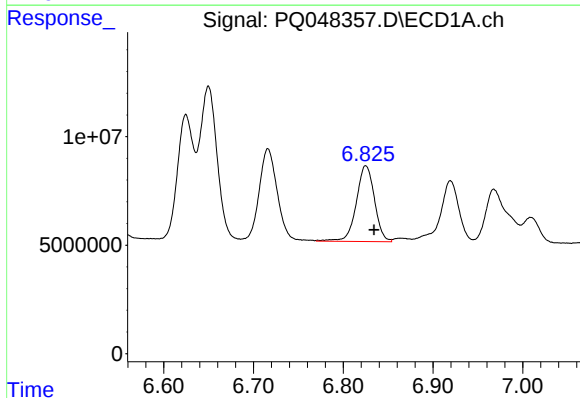
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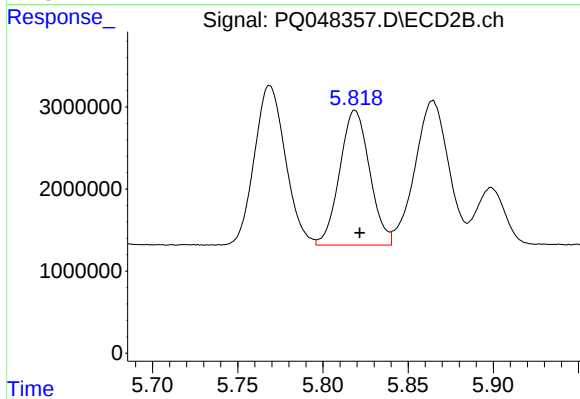
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.003 min
Response: 24761593
Conc: 227.97 ng/ml



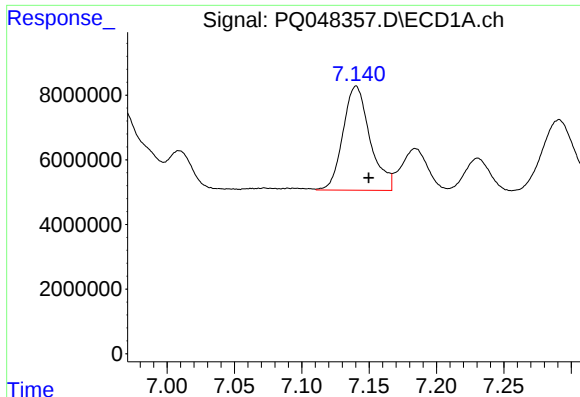
#6 AR-1016-4

R.T.: 6.825 min
Delta R.T.: -0.009 min
Response: 49320888
Conc: 239.11 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 20116897
Conc: 225.02 ng/ml



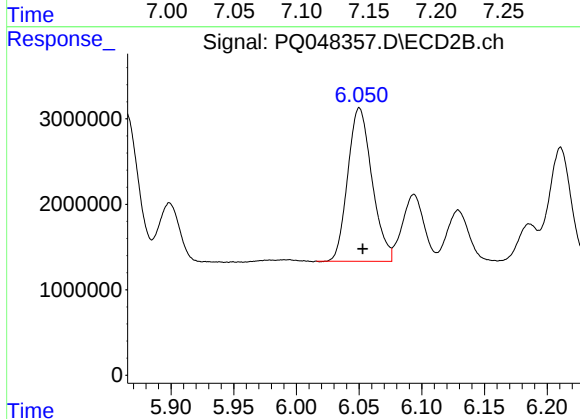
#7 AR-1016-5

R.T.: 7.140 min
Delta R.T.: -0.009 min
Response: 44999933
Conc: 227.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

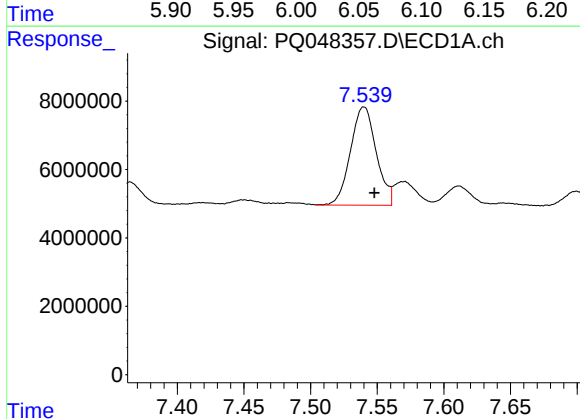
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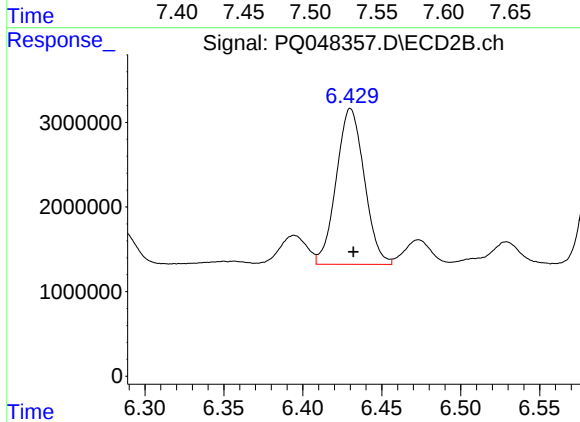
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 24093383
Conc: 246.59 ng/ml



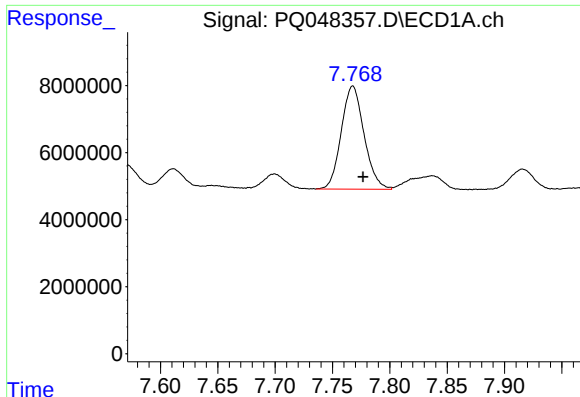
#26 AR-1254-1

R.T.: 7.540 min
Delta R.T.: -0.008 min
Response: 38723746
Conc: 129.27 ng/ml



#26 AR-1254-1

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 22754707
Conc: 96.31 ng/ml



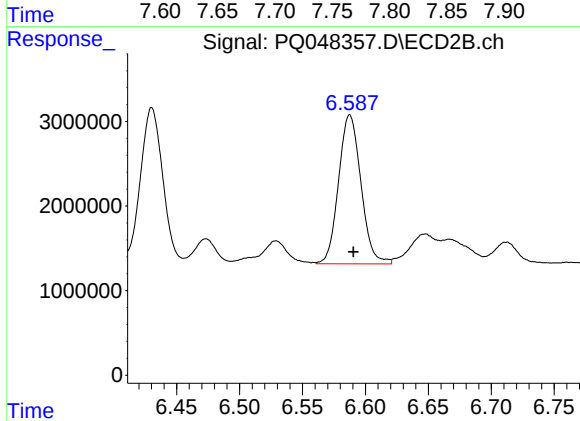
#27 AR-1254-2

R.T.: 7.768 min
Delta R.T.: -0.009 min
Response: 42534537
Conc: 91.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

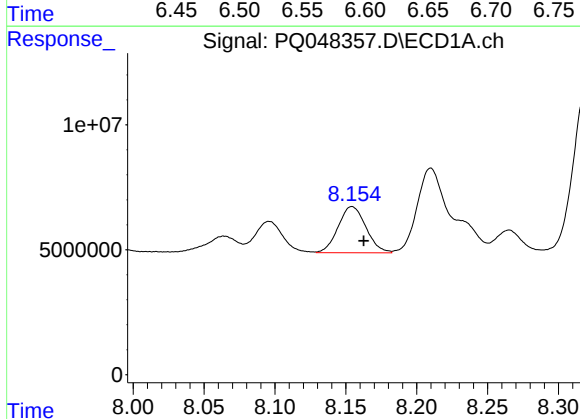
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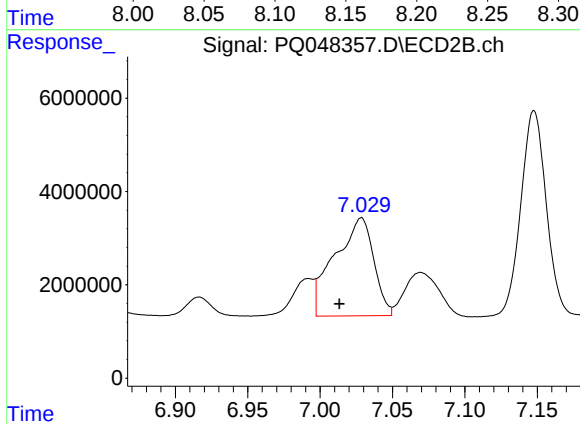
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 21801460
Conc: 106.31 ng/ml



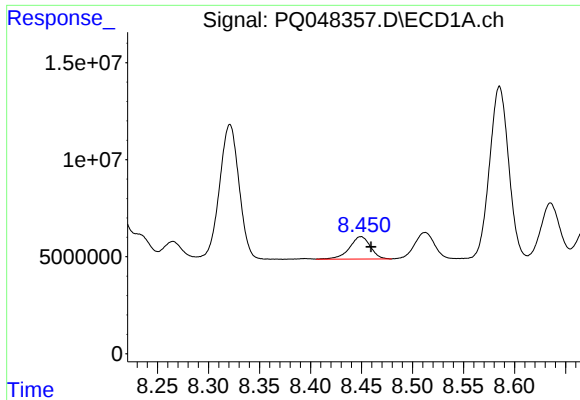
#28 AR-1254-3

R.T.: 8.154 min
Delta R.T.: -0.008 min
Response: 25218891
Conc: 51.74 ng/ml



#28 AR-1254-3

R.T.: 7.029 min
Delta R.T.: 0.015 min
Response: 39272338
Conc: 117.02 ng/ml m



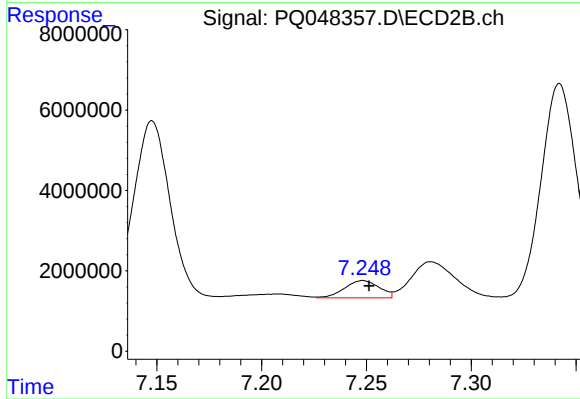
#29 AR-1254-4

R.T.: 8.449 min
Delta R.T.: -0.010 min
Response: 16429235
Conc: 43.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

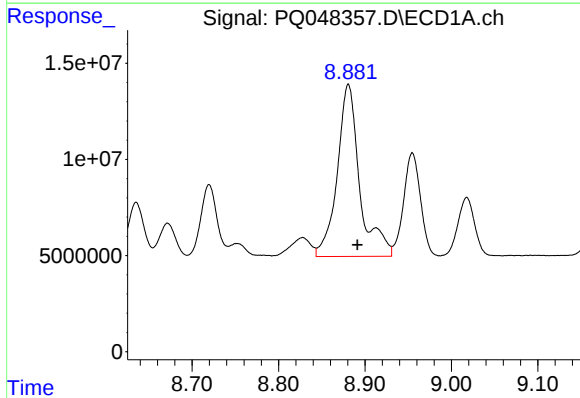
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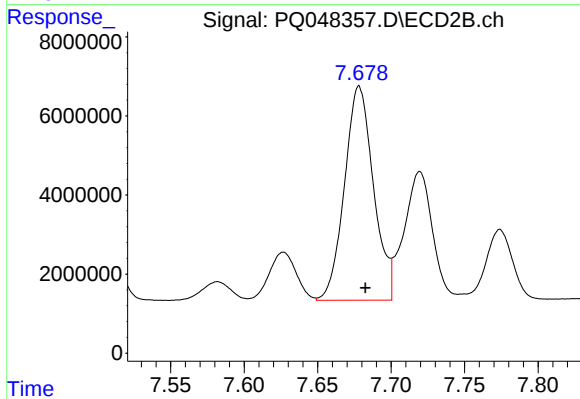
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 4943415
Conc: 22.51 ng/ml



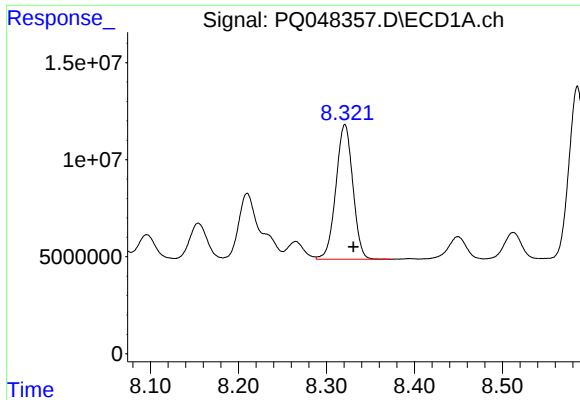
#30 AR-1254-5

R.T.: 8.881 min
Delta R.T.: -0.011 min
Response: 161393599
Conc: 403.81 ng/ml



#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: -0.004 min
Response: 74339935
Conc: 254.47 ng/ml



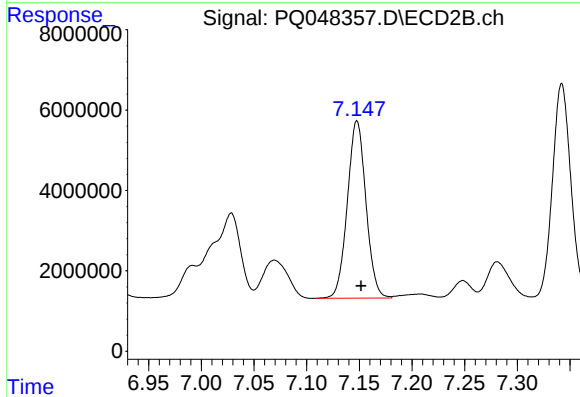
#31 AR-1260-1

R.T.: 8.321 min
Delta R.T.: -0.010 min
Response: 92758423
Conc: 276.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

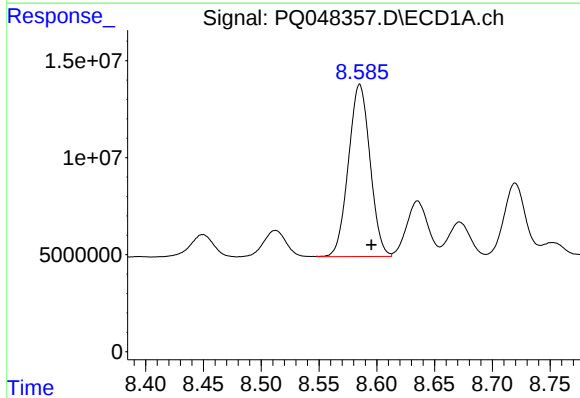
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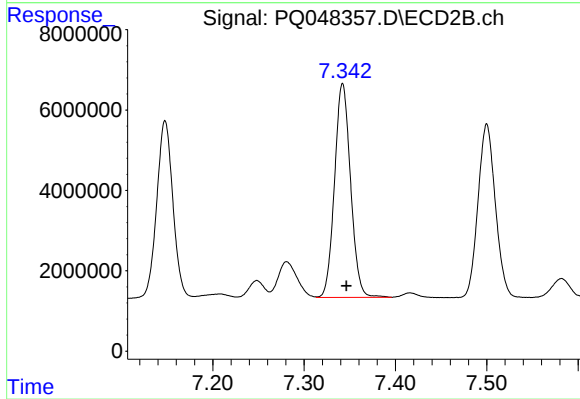
#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 54328188
Conc: 270.51 ng/ml



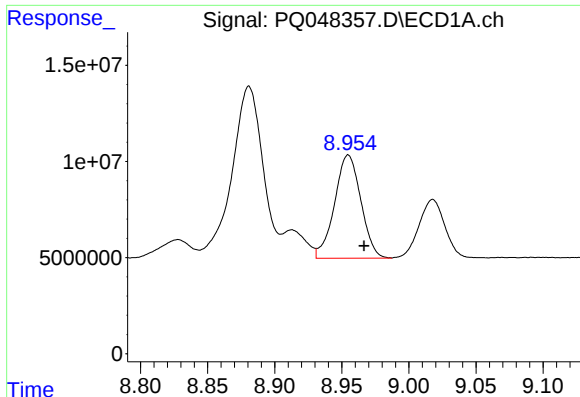
#32 AR-1260-2

R.T.: 8.585 min
Delta R.T.: -0.010 min
Response: 115615749
Conc: 288.20 ng/ml



#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 64904365
Conc: 262.06 ng/ml



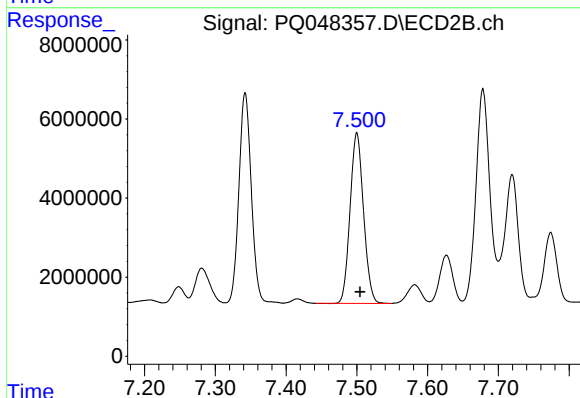
#33 AR-1260-3

R.T.: 8.955 min
Delta R.T.: -0.012 min
Response: 73337524
Conc: 232.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

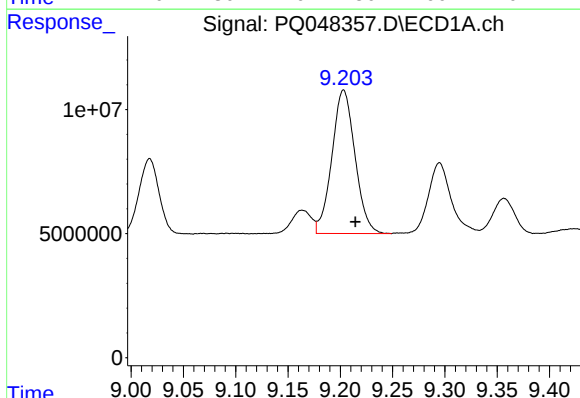
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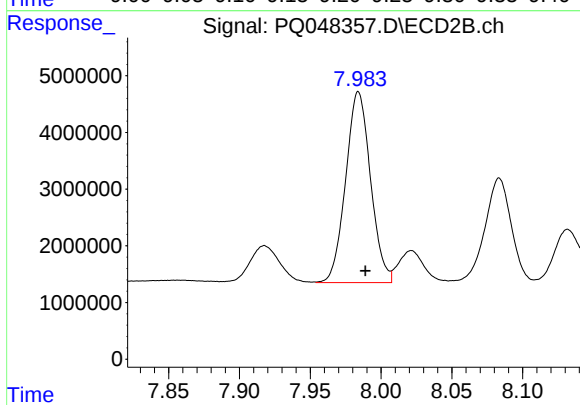
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 56851055
Conc: 252.14 ng/ml



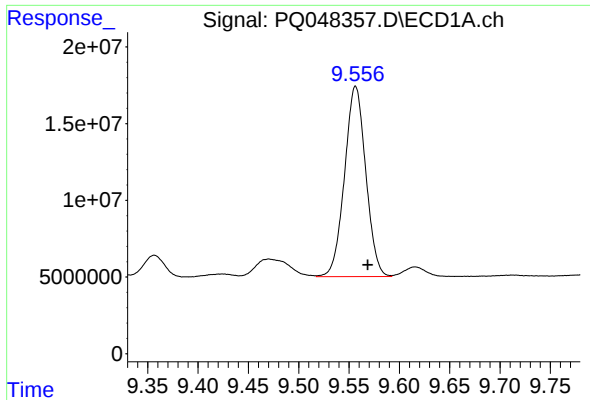
#34 AR-1260-4

R.T.: 9.203 min
Delta R.T.: -0.011 min
Response: 88929887
Conc: 240.98 ng/ml



#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.005 min
Response: 41148520
Conc: 214.35 ng/ml



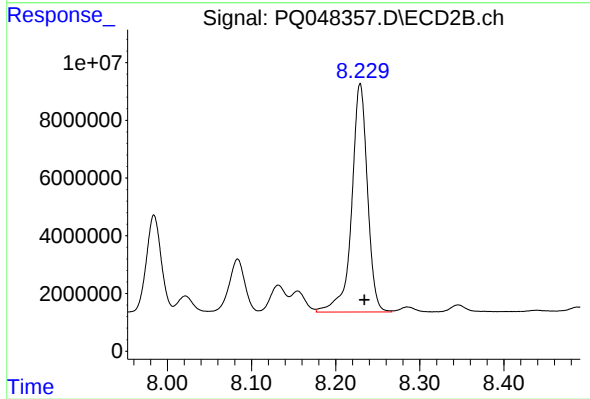
#35 AR-1260-5

R.T.: 9.557 min
Delta R.T.: -0.012 min
Response: 182355741
Conc: 214.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MSD

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#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 103077491
Conc: 215.65 ng/ml