

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 19:35
 Operator : AJ\MA
 Sample : L2972-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 STOCK-PILE-1MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:01:30 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...	5.296	4.291	193.8E6	87898989	22.685	21.281
2)	SA Decachlor...	11.569	9.660	195.0E6	85172132	21.026	19.029
Target Compounds							
3)	L1 AR-1016-1	6.626	5.555	69470799	33783823	232.615	217.173
4)	L1 AR-1016-2	6.650	5.576	94960533	46006058	232.517	217.468
5)	L1 AR-1016-3	6.717	5.769	57739399	24938022	228.406	229.592
6)	L1 AR-1016-4	6.825	5.819	48407874	20118257	234.686	225.038
7)	L1 AR-1016-5	7.141	6.050	44687195	24478977	225.970	250.536
26)	L6 AR-1254-1	7.540	6.430	39217774	22651932	130.919	95.876 #
27)	L6 AR-1254-2	7.768	6.588	42743902	21662098	92.365	105.627
28)	L6 AR-1254-3	8.154	7.029	24932529	40000504	51.156	119.190m#
29)	L6 AR-1254-4	8.450	7.249	17004082	4777854	44.911	21.755 #
30)	L6 AR-1254-5	8.882	7.679	160.4E6	74051213	401.246	253.485 #
31)	L7 AR-1260-1	8.321	7.148	92341969	53487278	275.385	266.320
32)	L7 AR-1260-2	8.586	7.343	115.5E6	63834510	287.797	257.740
33)	L7 AR-1260-3	8.956	7.500	73461940	56284804	232.496	249.632
34)	L7 AR-1260-4	9.204	7.984	89288645	40498534	241.953	210.965
35)	L7 AR-1260-5	9.557	8.230	182.8E6	102.5E6	215.261	214.396

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
Data File : PQ048356.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 19:35
Operator : AJ\MA
Sample : L2972-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

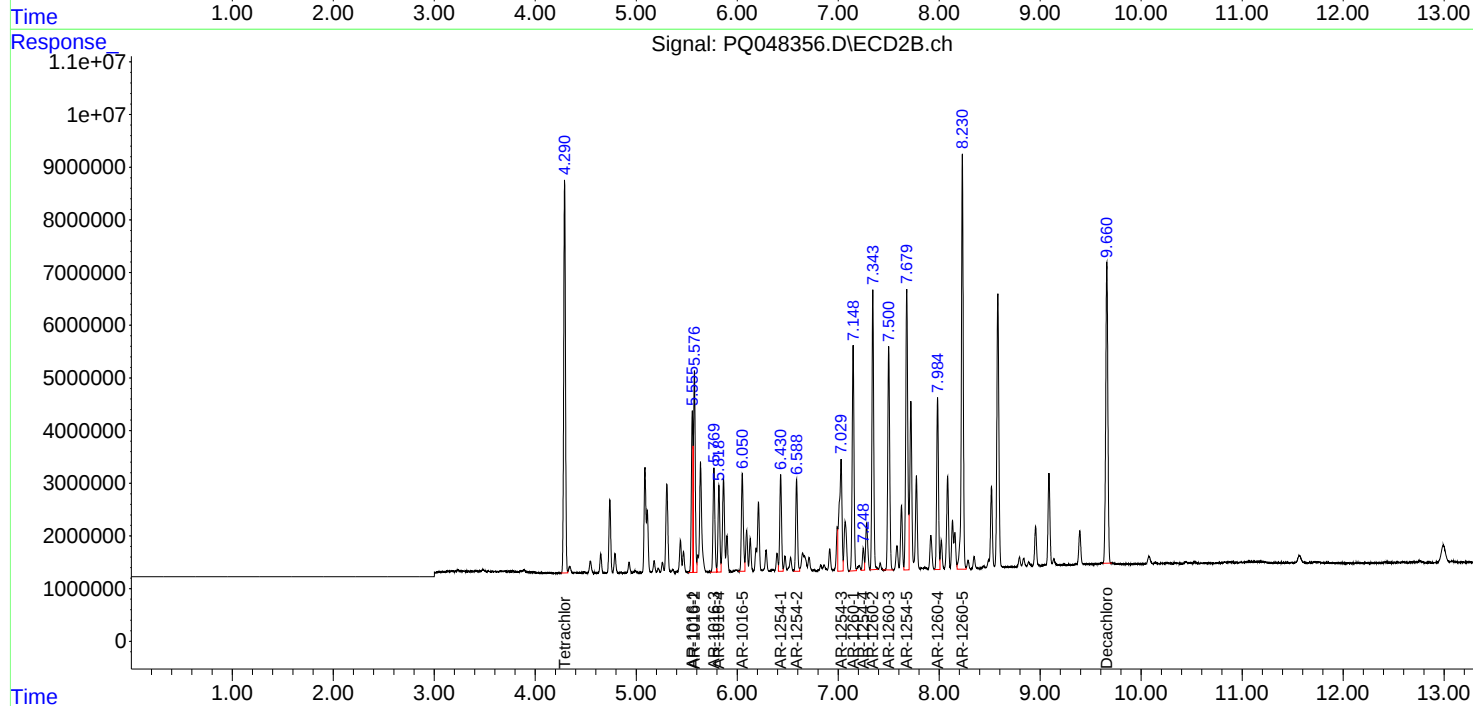
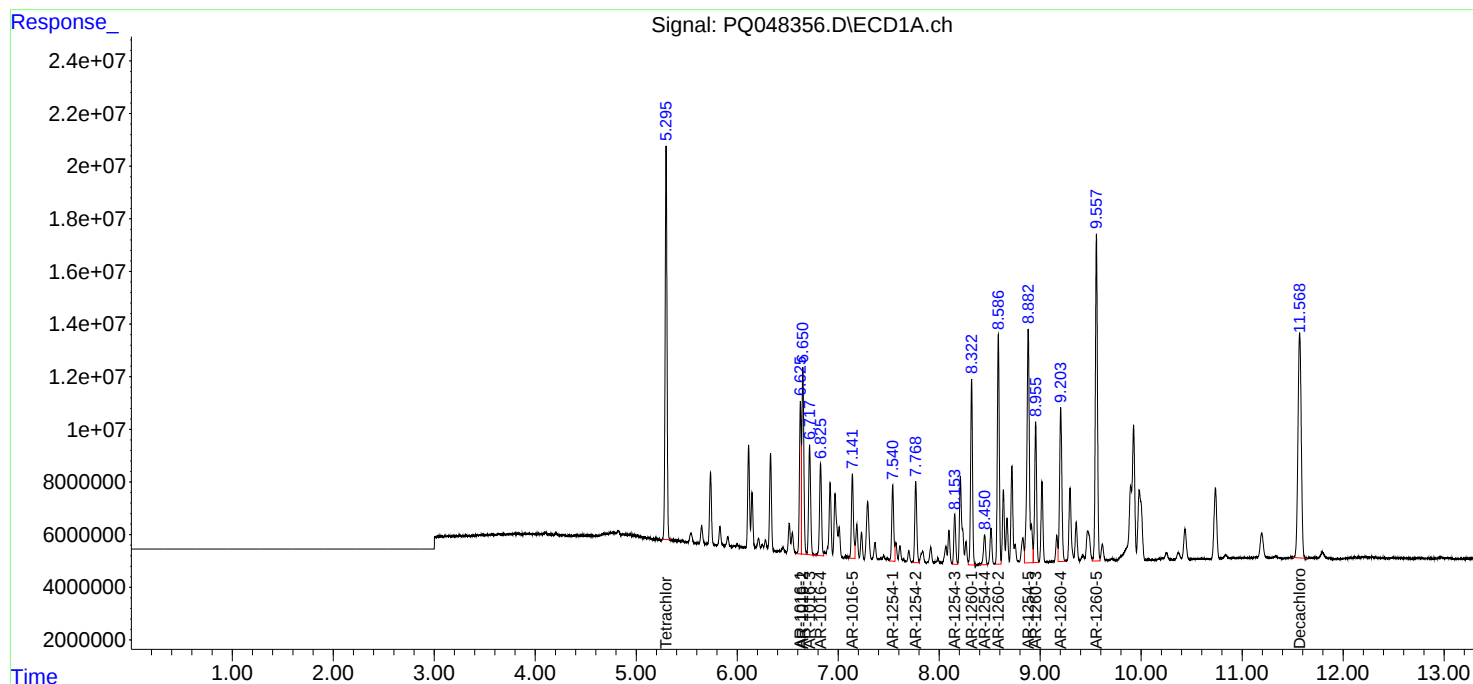
Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

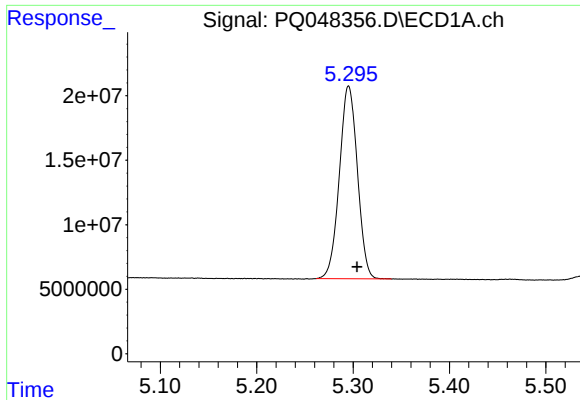
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:01:30 2020
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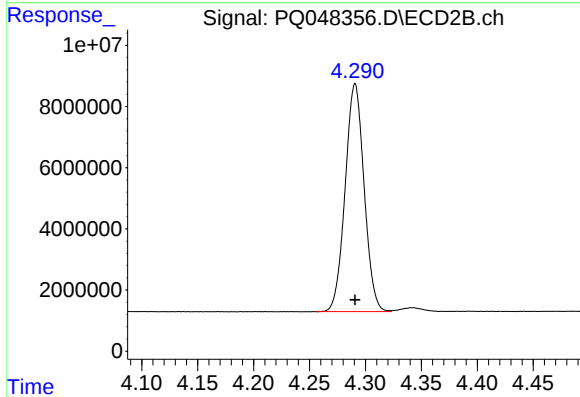
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 193843499
Conc: 22.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

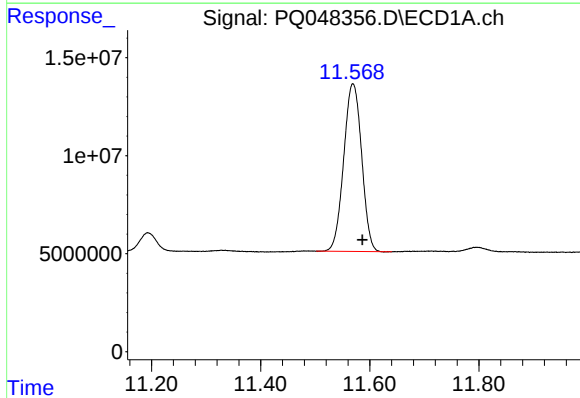
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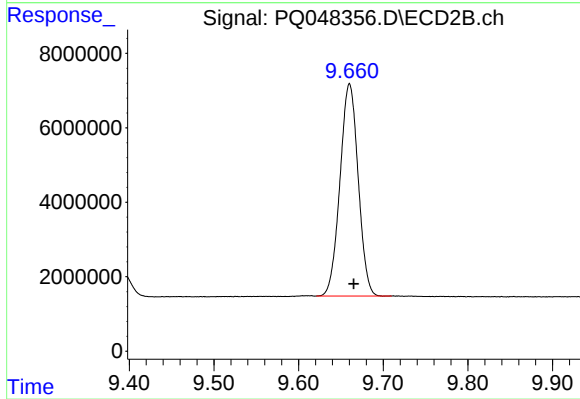
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 87898989
Conc: 21.28 ng/ml



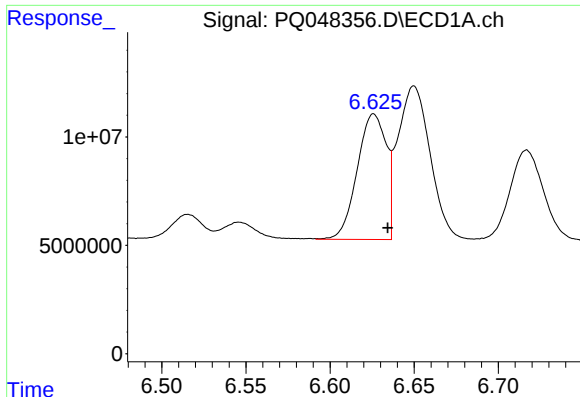
#2 Decachlorobiphenyl

R.T.: 11.569 min
Delta R.T.: -0.017 min
Response: 194963783
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.005 min
Response: 85172132
Conc: 19.03 ng/ml



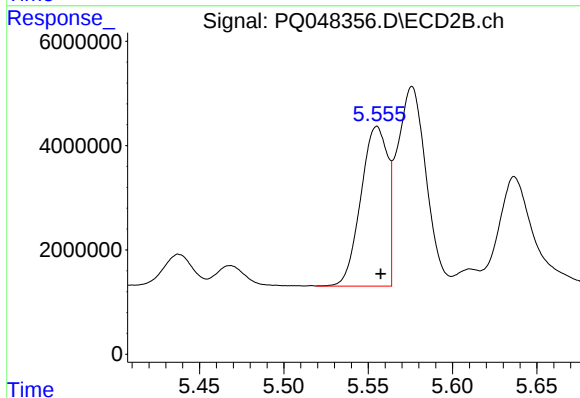
#3 AR-1016-1

R.T.: 6.626 min
Delta R.T.: -0.008 min
Response: 69470799
Conc: 232.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

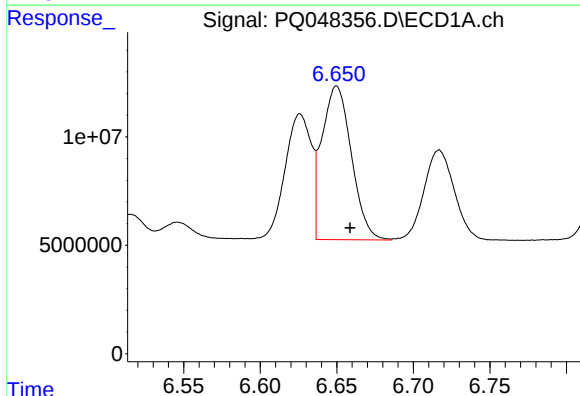
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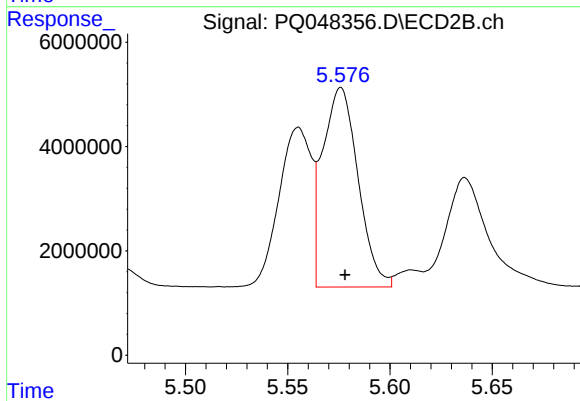
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 33783823
Conc: 217.17 ng/ml



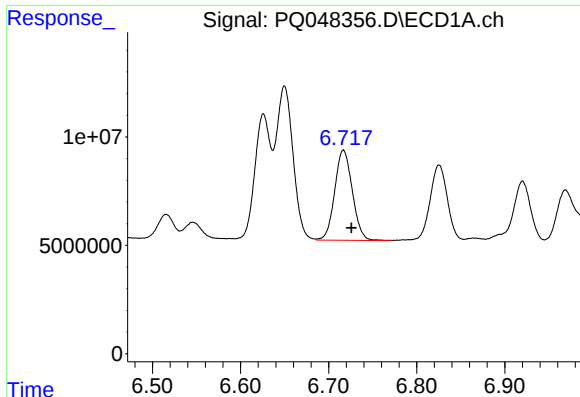
#4 AR-1016-2

R.T.: 6.650 min
Delta R.T.: -0.009 min
Response: 94960533
Conc: 232.52 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 46006058
Conc: 217.47 ng/ml



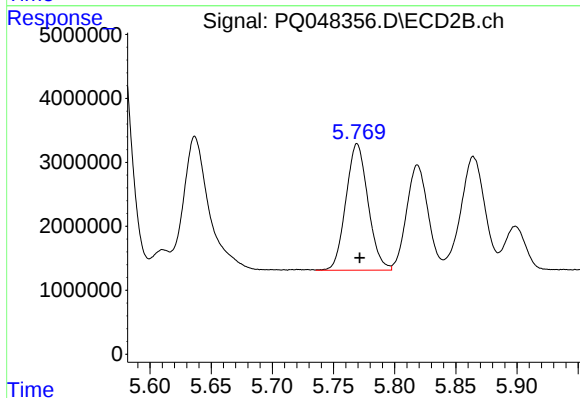
#5 AR-1016-3

R.T.: 6.717 min
Delta R.T.: -0.009 min
Response: 57739399
Conc: 228.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

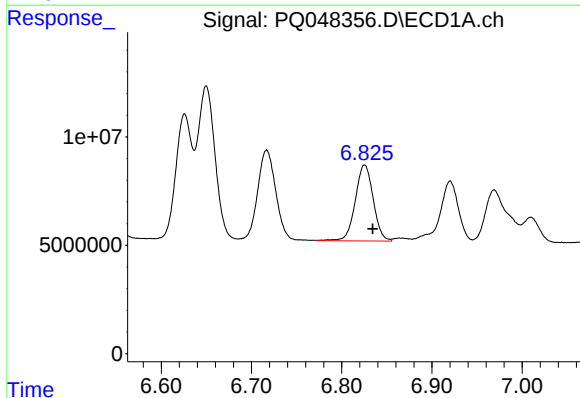
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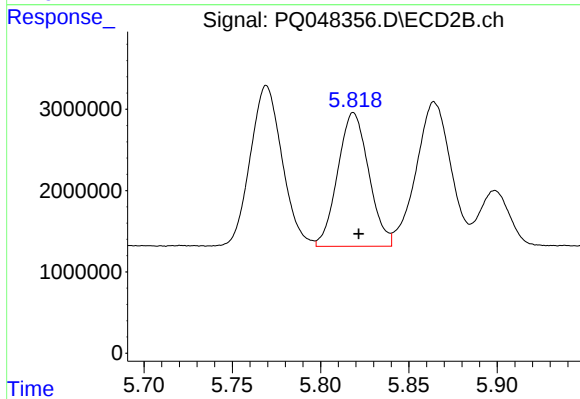
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 24938022
Conc: 229.59 ng/ml



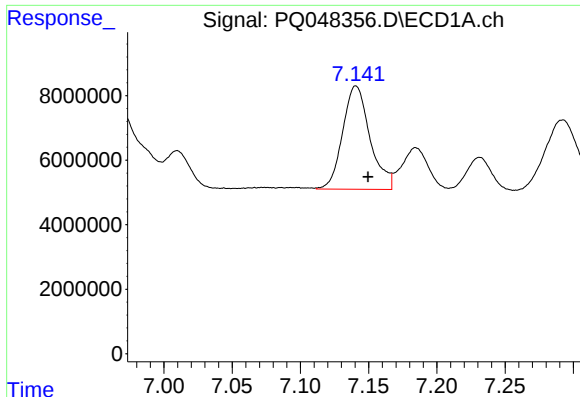
#6 AR-1016-4

R.T.: 6.825 min
Delta R.T.: -0.009 min
Response: 48407874
Conc: 234.69 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 20118257
Conc: 225.04 ng/ml



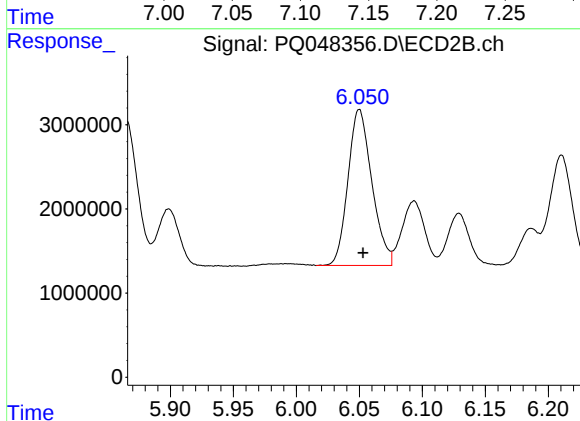
#7 AR-1016-5

R.T.: 7.141 min
Delta R.T.: -0.009 min
Response: 44687195
Conc: 225.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

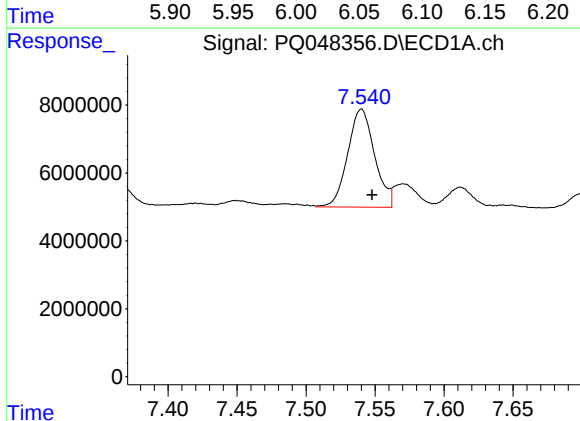
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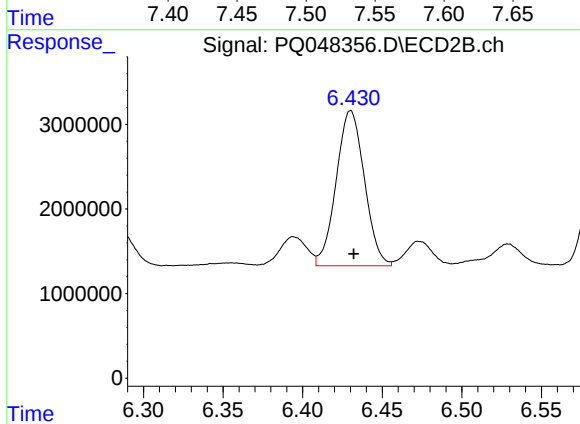
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 24478977
Conc: 250.54 ng/ml



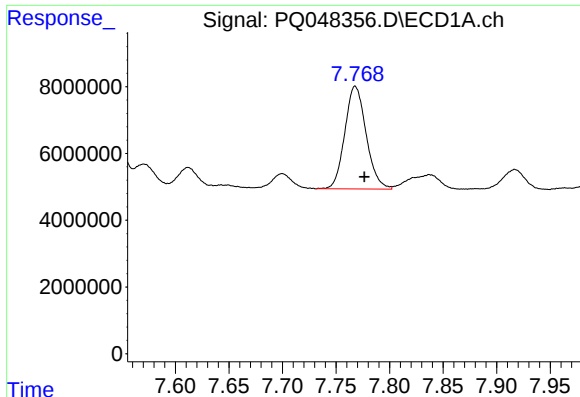
#26 AR-1254-1

R.T.: 7.540 min
Delta R.T.: -0.008 min
Response: 39217774
Conc: 130.92 ng/ml



#26 AR-1254-1

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 22651932
Conc: 95.88 ng/ml



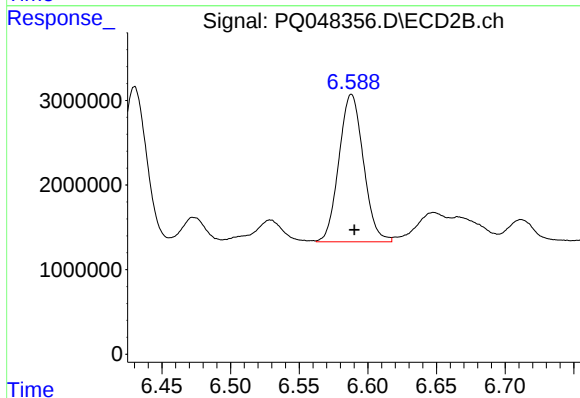
#27 AR-1254-2

R.T.: 7.768 min
Delta R.T.: -0.008 min
Response: 42743902
Conc: 92.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

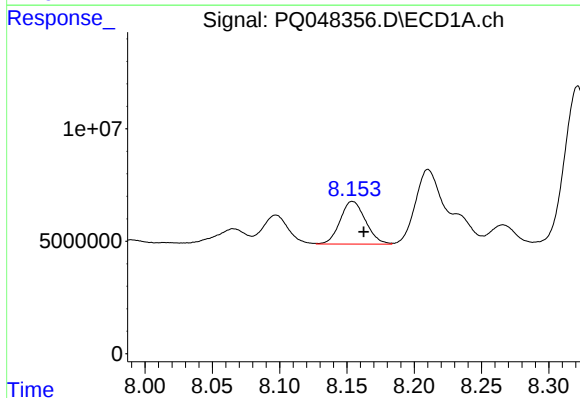
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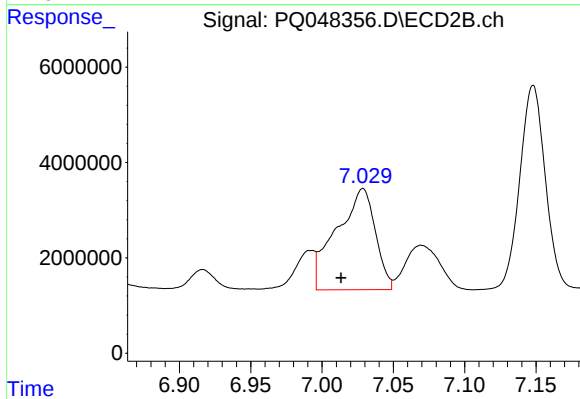
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.002 min
Response: 21662098
Conc: 105.63 ng/ml



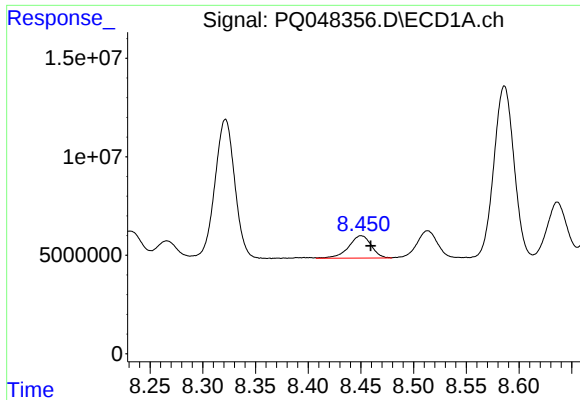
#28 AR-1254-3

R.T.: 8.154 min
Delta R.T.: -0.008 min
Response: 24932529
Conc: 51.16 ng/ml



#28 AR-1254-3

R.T.: 7.029 min
Delta R.T.: 0.015 min
Response: 40000504
Conc: 119.19 ng/ml m



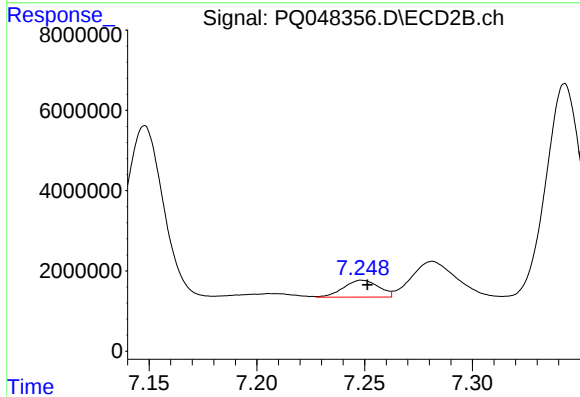
#29 AR-1254-4

R.T.: 8.450 min
Delta R.T.: -0.009 min
Response: 17004082
Conc: 44.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

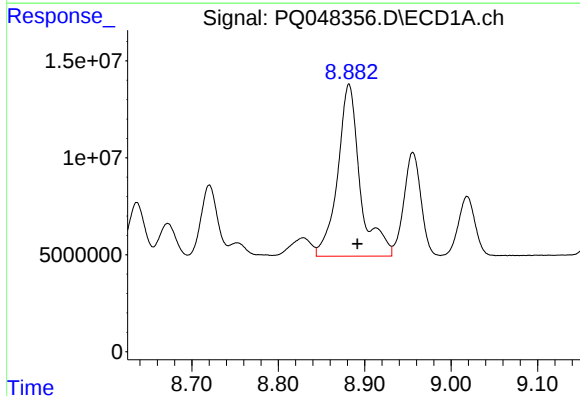
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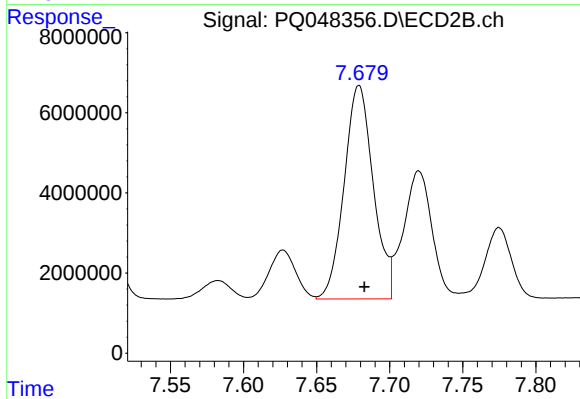
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 4777854
Conc: 21.76 ng/ml



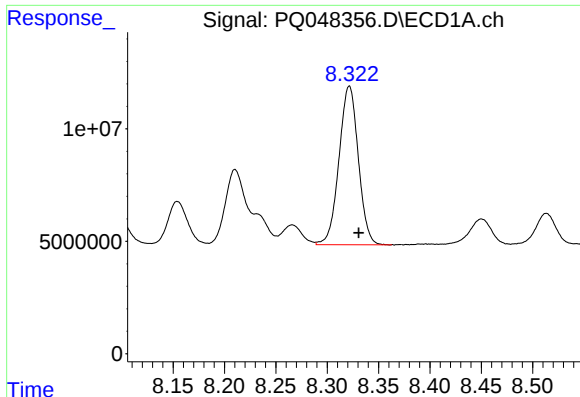
#30 AR-1254-5

R.T.: 8.882 min
Delta R.T.: -0.010 min
Response: 160369333
Conc: 401.25 ng/ml



#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 74051213
Conc: 253.48 ng/ml



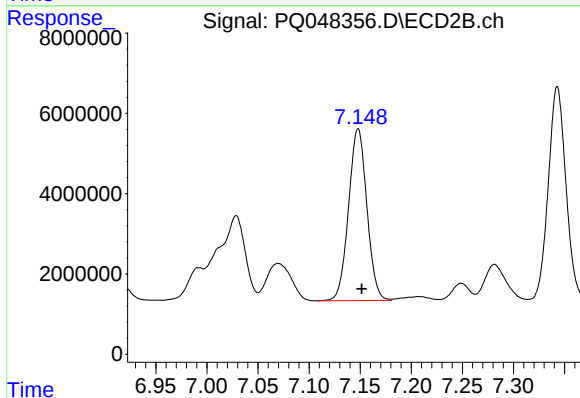
#31 AR-1260-1

R.T.: 8.321 min
Delta R.T.: -0.009 min
Response: 92341969
Conc: 275.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

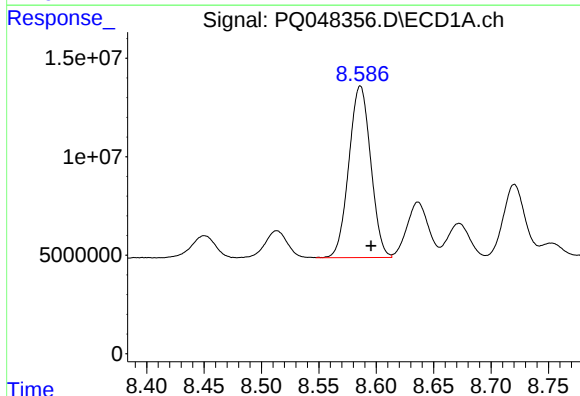
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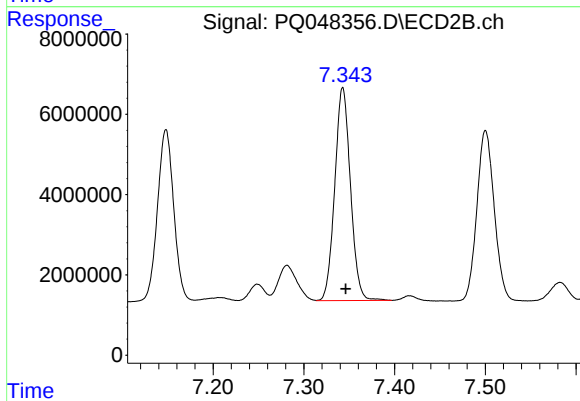
#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 53487278
Conc: 266.32 ng/ml



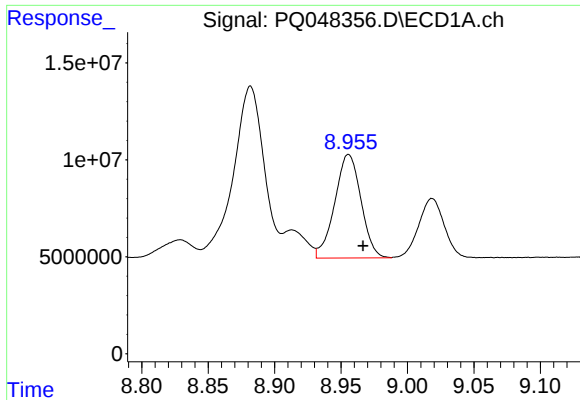
#32 AR-1260-2

R.T.: 8.586 min
Delta R.T.: -0.009 min
Response: 115455359
Conc: 287.80 ng/ml



#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 63834510
Conc: 257.74 ng/ml



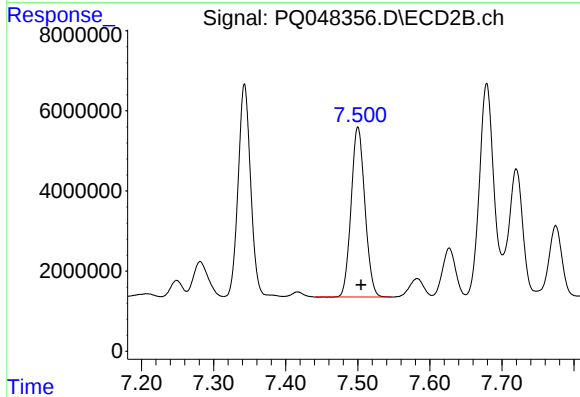
#33 AR-1260-3

R.T.: 8.956 min
Delta R.T.: -0.011 min
Response: 73461940
Conc: 232.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

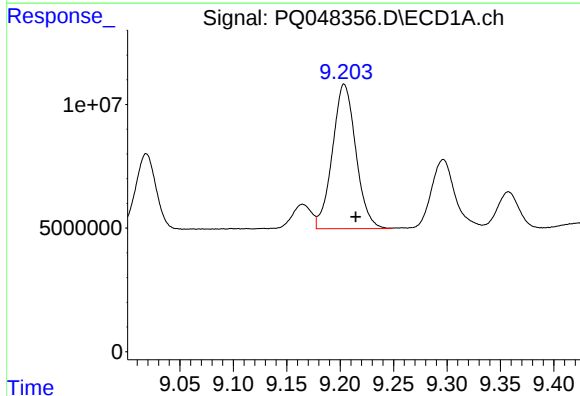
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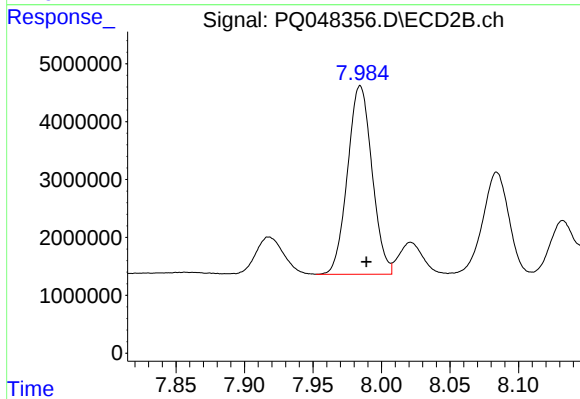
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 56284804
Conc: 249.63 ng/ml



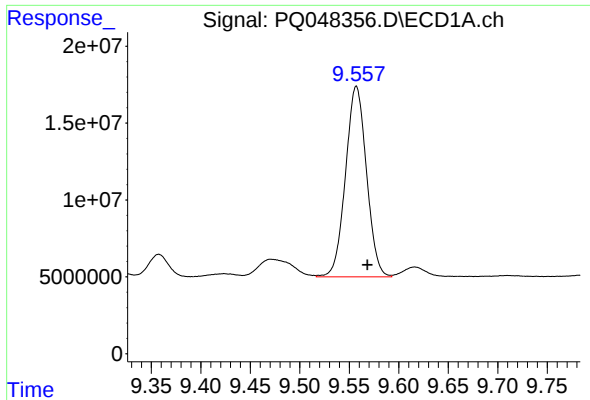
#34 AR-1260-4

R.T.: 9.204 min
Delta R.T.: -0.011 min
Response: 89288645
Conc: 241.95 ng/ml



#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.005 min
Response: 40498534
Conc: 210.96 ng/ml



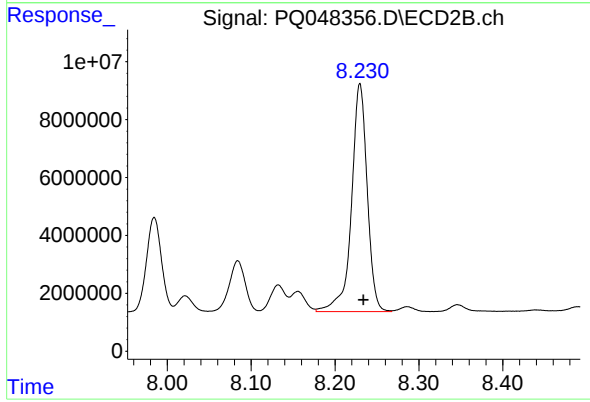
#35 AR-1260-5

R.T.: 9.557 min
Delta R.T.: -0.011 min
Response: 182813113
Conc: 215.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCK-PILE-1MS

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#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 102480223
Conc: 214.40 ng/ml