

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
 Data File : PQ050786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 15:25
 Operator : DD\AJ
 Sample : PB132699BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB132699BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 02:00:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.187	4.259	350.9E6	91365893	16.137	14.584
2)	SA Decachlor...	11.364	9.609	279.3E6	105.5E6	22.327	15.884 #
Target Compounds							
3)	L1 AR-1016-1	6.520	5.519	114.5E6	33532893	154.392	139.149
4)	L1 AR-1016-2	6.544	5.539	163.0E6	45375449	152.320	138.087
5)	L1 AR-1016-3	6.610	5.733	97779328	24074336	155.685	139.599
6)	L1 AR-1016-4	6.720	5.783	81868437	18708707	154.001	141.324
7)	L1 AR-1016-5	7.032	6.014	75632664	23718010	156.061m	137.708
31)	L7 AR-1260-1	8.210	7.110	133.7E6	48058249	173.729	150.315
32)	L7 AR-1260-2	8.476	7.307	163.3E6	62016332	172.541	147.030
33)	L7 AR-1260-3	8.841	7.463	105.8E6	55013847	147.370	148.974
34)	L7 AR-1260-4	9.084	7.946	116.9E6	40753520	160.378	127.809
35)	L7 AR-1260-5	9.430	8.193	243.2E6	109.6E6	162.136	125.575

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 15:25
Operator : DD\AJ
Sample : PB132699BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

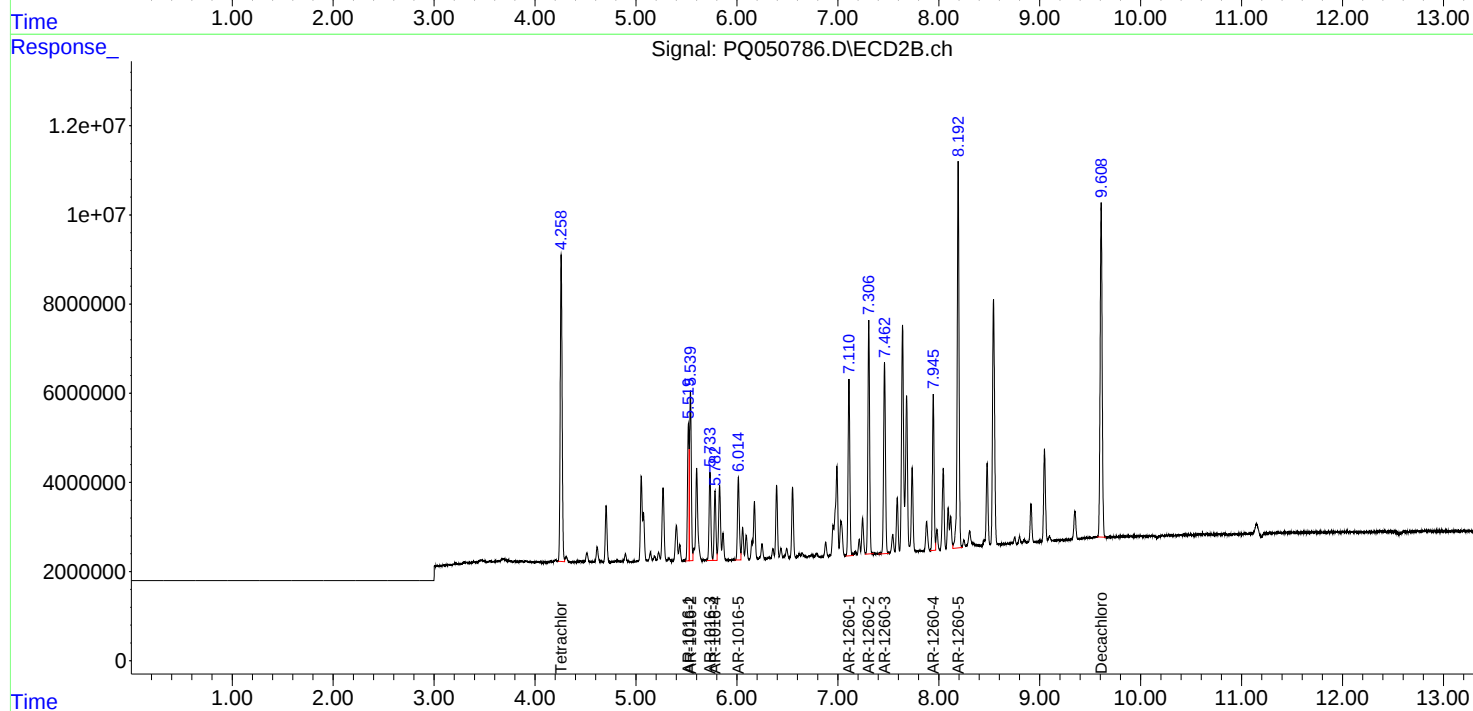
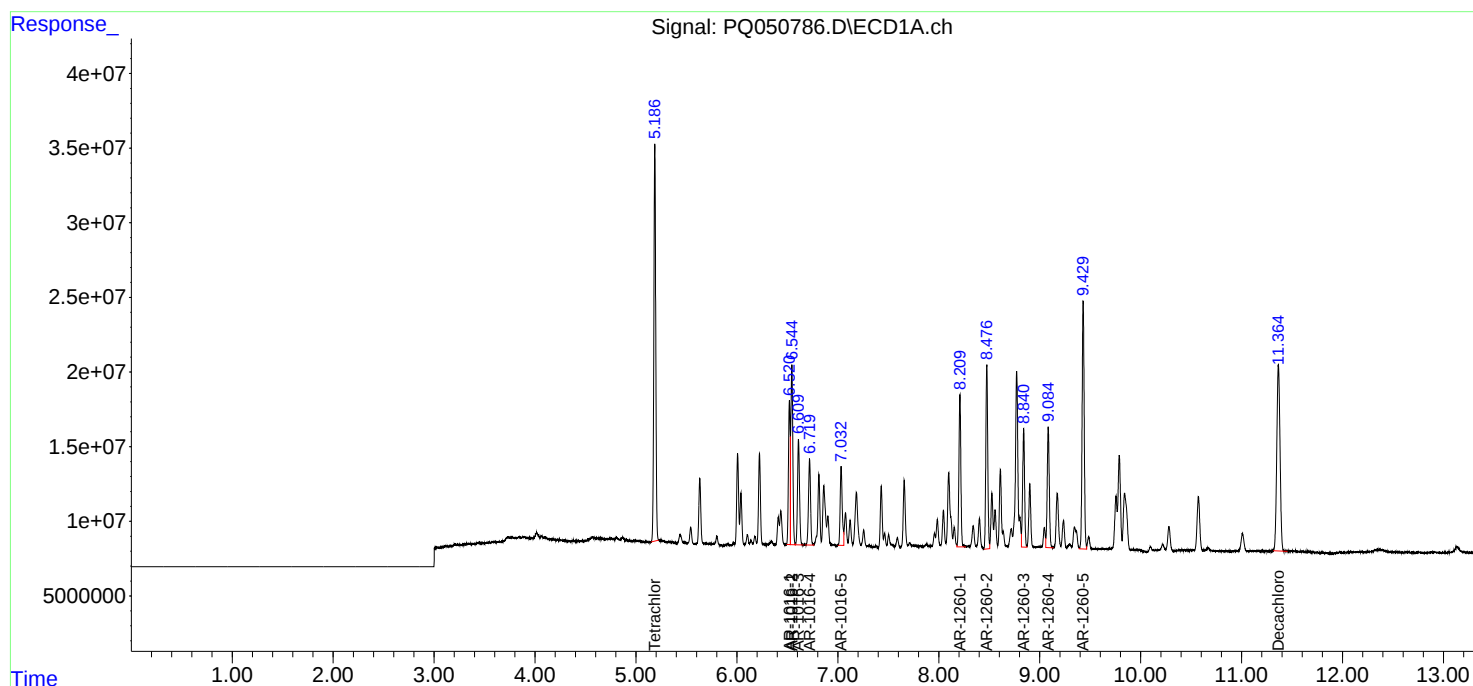
Instrument :
ECD_Q
ClientSampleId :
PB132699BS

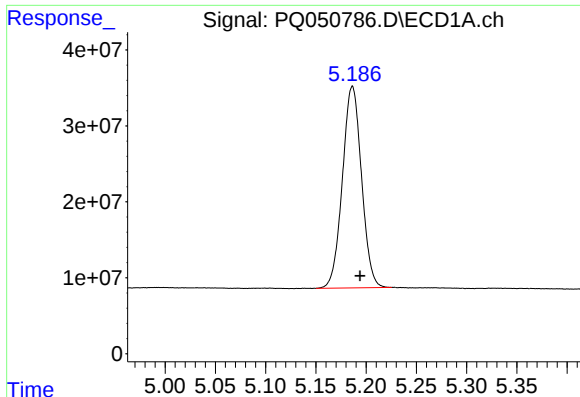
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 02:00:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





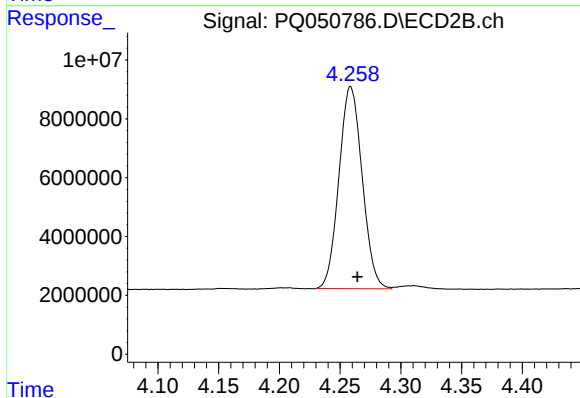
#1 Tetrachloro-m-xylene

R.T.: 5.187 min
Delta R.T.: -0.007 min
Response: 350925278
Conc: 16.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132699BS

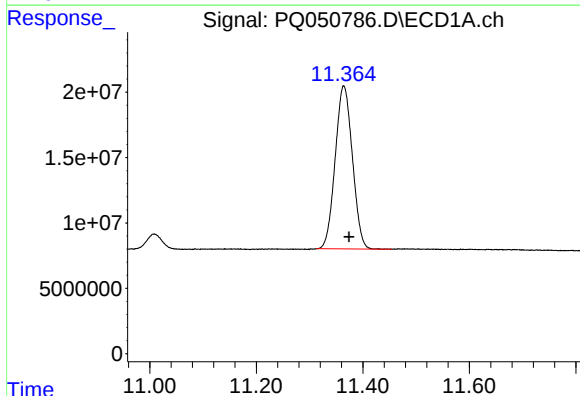
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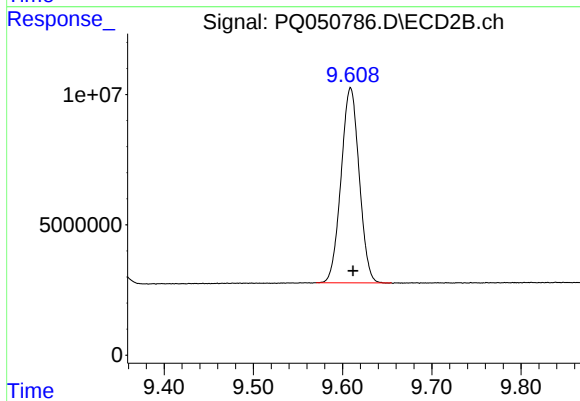
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.005 min
Response: 91365893
Conc: 14.58 ng/ml



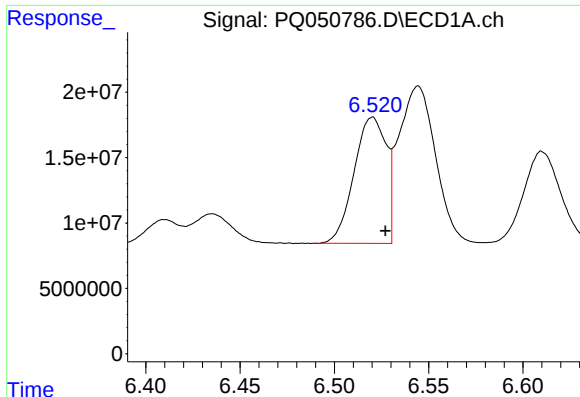
#2 Decachlorobiphenyl

R.T.: 11.364 min
Delta R.T.: -0.010 min
Response: 279271719
Conc: 22.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 105492179
Conc: 15.88 ng/ml



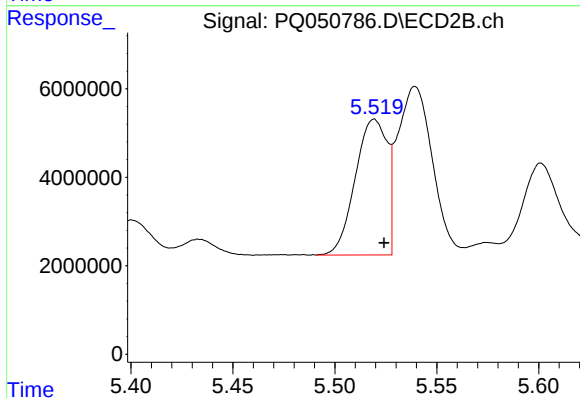
#3 AR-1016-1

R.T.: 6.520 min
Delta R.T.: -0.007 min
Response: 114544460
Conc: 154.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132699BS

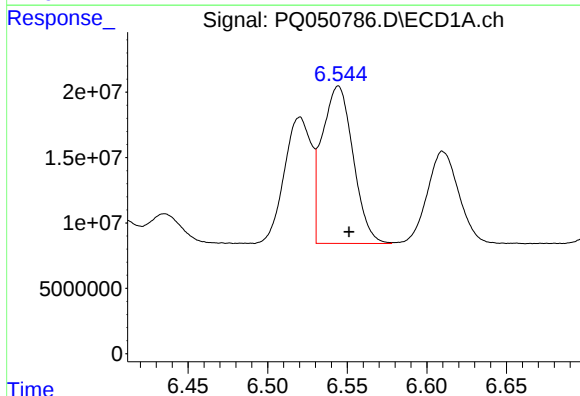
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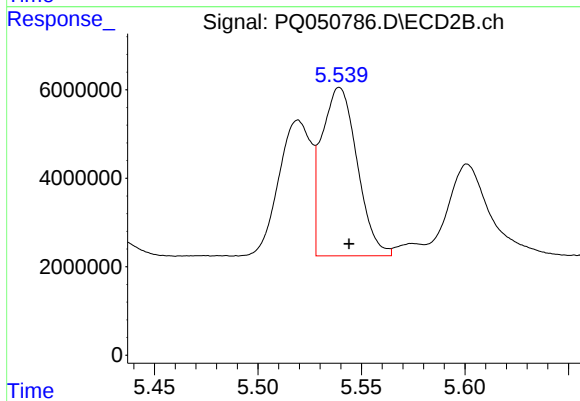
#3 AR-1016-1

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 33532893
Conc: 139.15 ng/ml



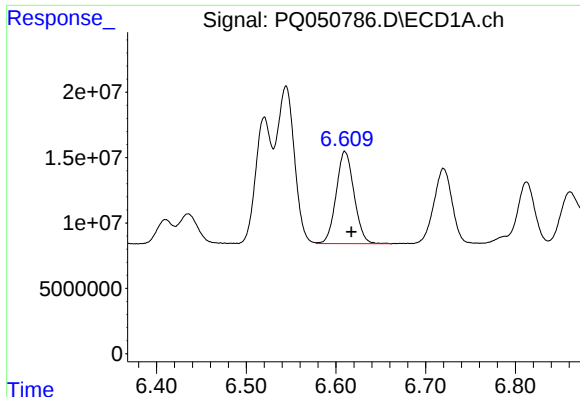
#4 AR-1016-2

R.T.: 6.544 min
Delta R.T.: -0.007 min
Response: 163012127
Conc: 152.32 ng/ml



#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 45375449
Conc: 138.09 ng/ml



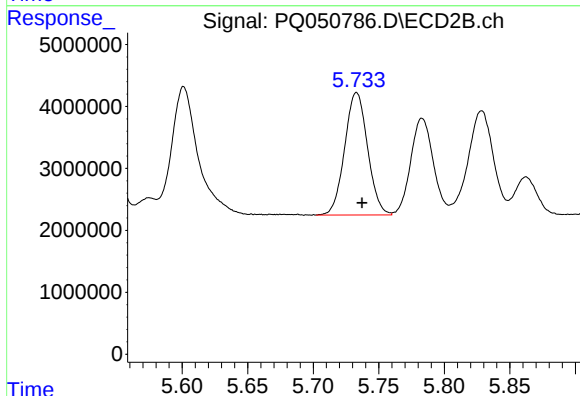
#5 AR-1016-3

R.T.: 6.610 min
Delta R.T.: -0.007 min
Response: 97779328
Conc: 155.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132699BS

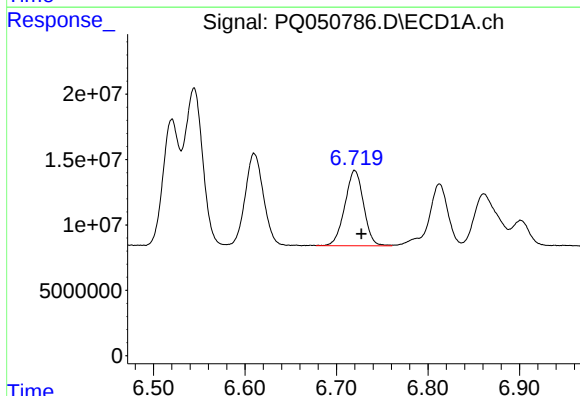
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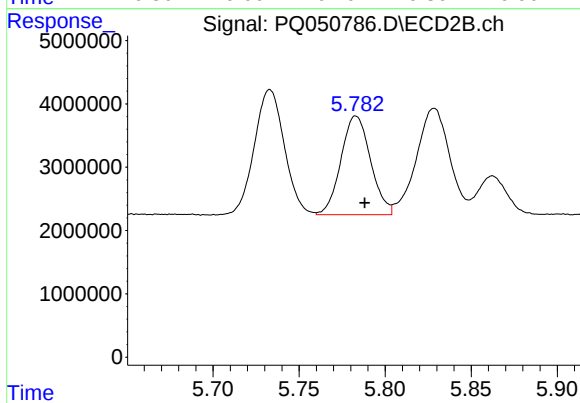
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.004 min
Response: 24074336
Conc: 139.60 ng/ml



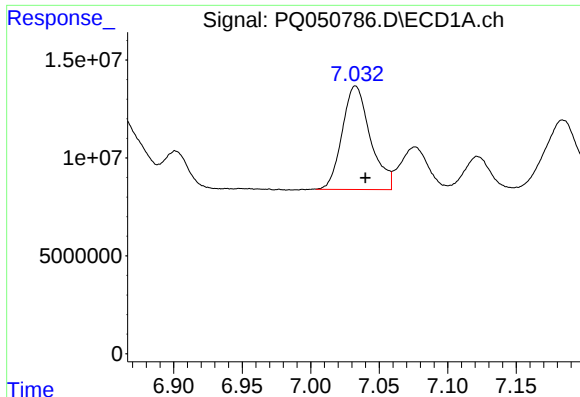
#6 AR-1016-4

R.T.: 6.720 min
Delta R.T.: -0.007 min
Response: 81868437
Conc: 154.00 ng/ml



#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 18708707
Conc: 141.32 ng/ml



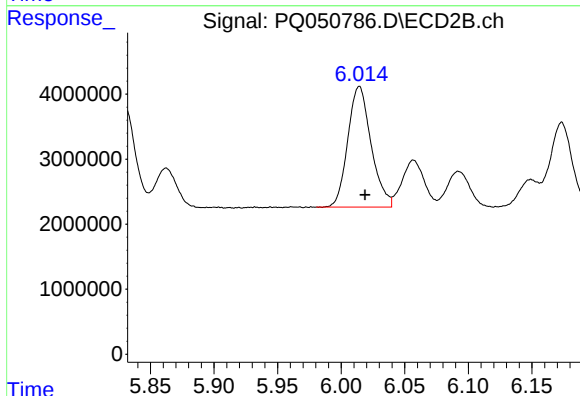
#7 AR-1016-5

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 75632664
Conc: 156.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB132699BS

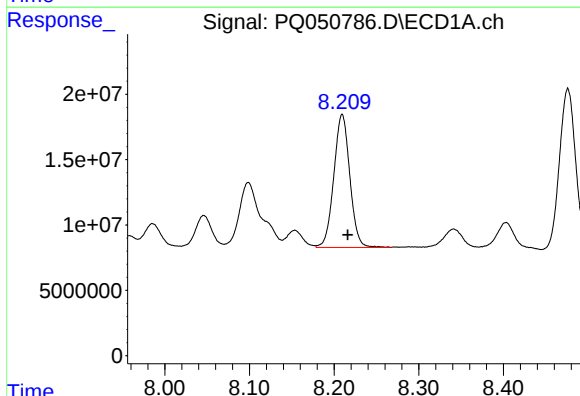
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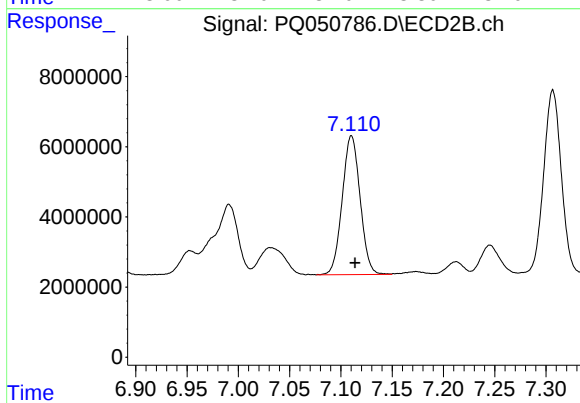
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 23718010
Conc: 137.71 ng/ml



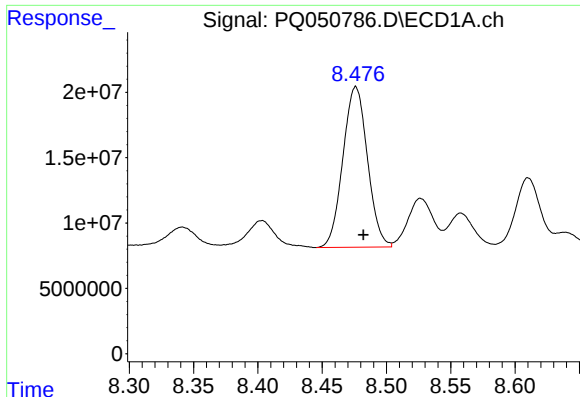
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: -0.007 min
Response: 133695356
Conc: 173.73 ng/ml



#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.003 min
Response: 48058249
Conc: 150.32 ng/ml



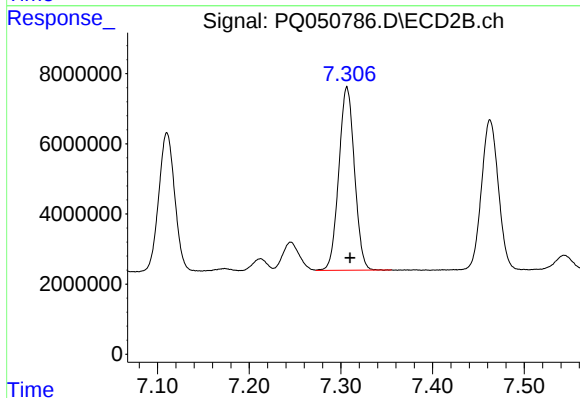
#32 AR-1260-2

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 163269921
Conc: 172.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132699BS

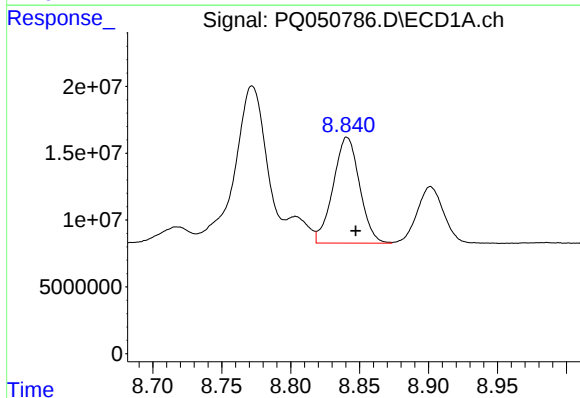
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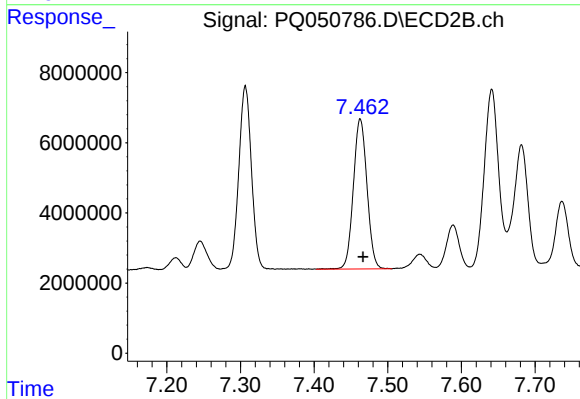
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 62016332
Conc: 147.03 ng/ml



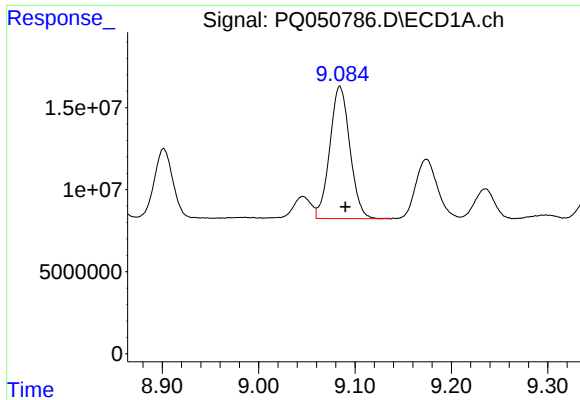
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: -0.006 min
Response: 105828642
Conc: 147.37 ng/ml



#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 55013847
Conc: 148.97 ng/ml



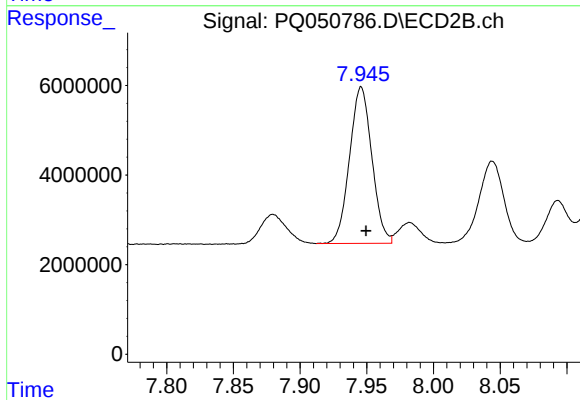
#34 AR-1260-4

R.T.: 9.084 min
Delta R.T.: -0.006 min
Response: 116938459
Conc: 160.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132699BS

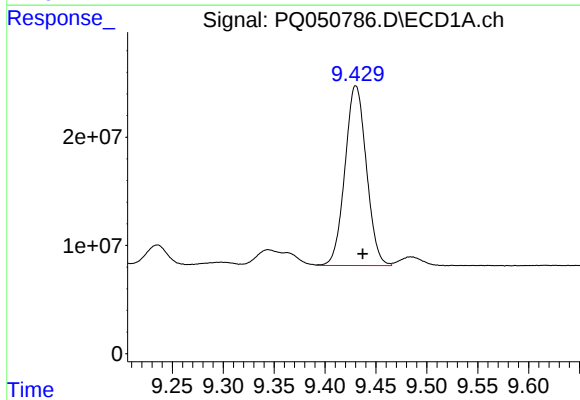
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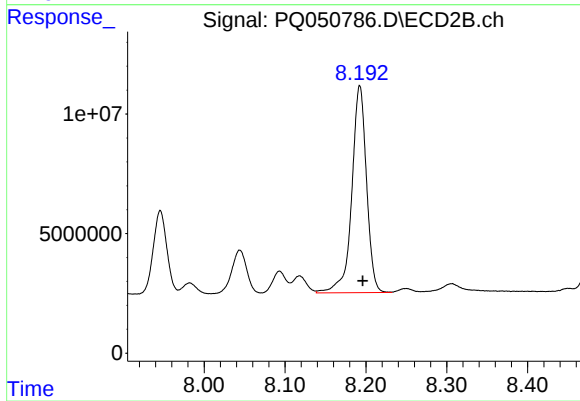
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: -0.004 min
Response: 40753520
Conc: 127.81 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: -0.007 min
Response: 243187961
Conc: 162.14 ng/ml



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.004 min
Response: 109623438
Conc: 125.58 ng/ml