

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
 Data File : PQ048470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 13:30
 Operator : AJ\MA
 Sample : PB129601BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB129601BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 17:37:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.294	4.291	118.3E6	53282463	16.045	15.092
2)	SA Decachlor...	11.567	9.660	193.0E6	95982090	19.942	19.945
Target Compounds							
3)	L1 AR-1016-1	6.624	5.555	47894080	22352555	166.893m	158.200
4)	L1 AR-1016-2	6.649	5.576	62819594	30021299	158.496m	155.492
5)	L1 AR-1016-3	6.715	5.770	40662058	15799011	164.830m	166.313
6)	L1 AR-1016-4	6.824	5.819	32966588	13344253	161.724m	171.916
7)	L1 AR-1016-5	7.140	6.051	33477555	17598696	165.046m	163.684
31)	L7 AR-1260-1	8.321	7.149	69998735	39799715	185.668	183.227
32)	L7 AR-1260-2	8.585	7.343	84201856	50295991	183.302	186.520
33)	L7 AR-1260-3	8.955	7.501	55426944	44935980	150.930	181.517
34)	L7 AR-1260-4	9.205	7.986	69704093	34964074	162.708	163.535
35)	L7 AR-1260-5	9.558	8.231	139.1E6	86962241	155.112	161.155

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

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Data File : PQ048470.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 13:30
Operator : AJ\MA
Sample : PB129601BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

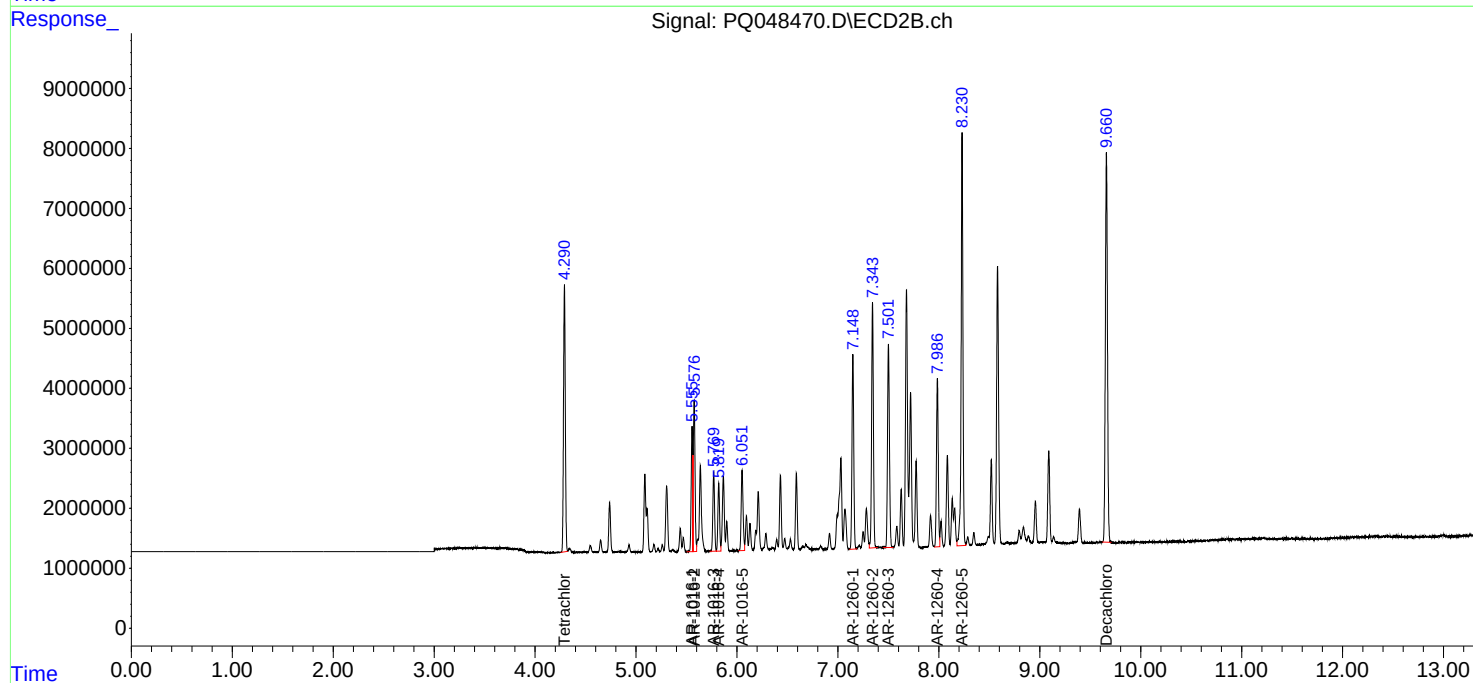
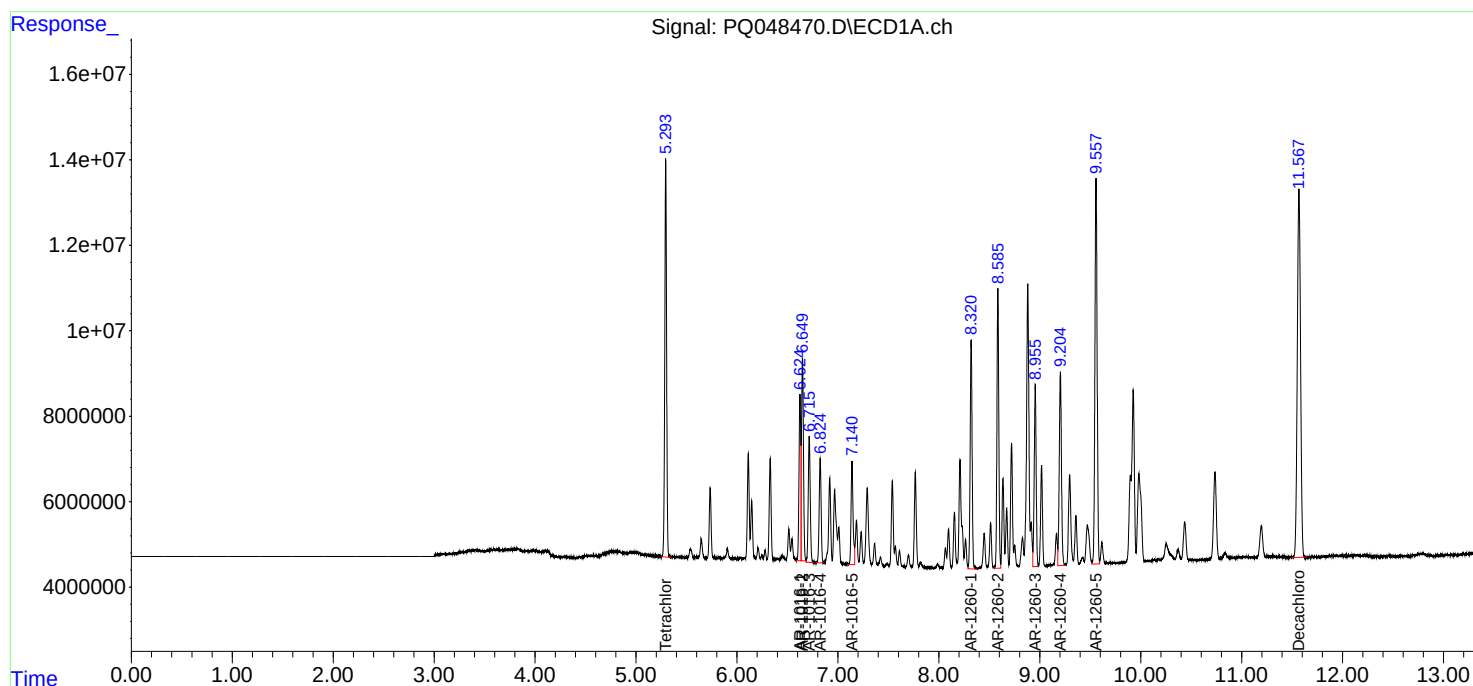
Instrument :
ECD_Q
ClientSampleId :
PB129601BS

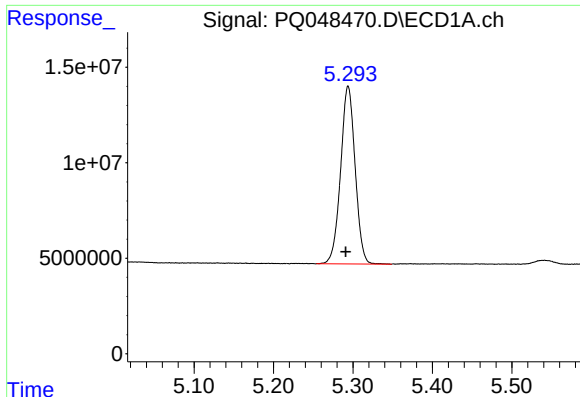
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 17:37:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
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Volume 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





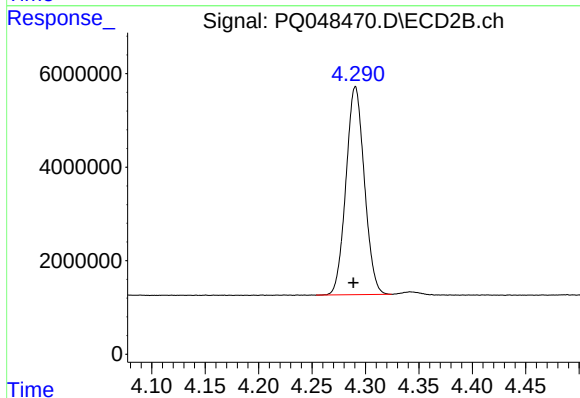
#1 Tetrachloro-m-xylene

R.T.: 5.294 min
Delta R.T.: 0.003 min
Response: 118275288
Conc: 16.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129601BS

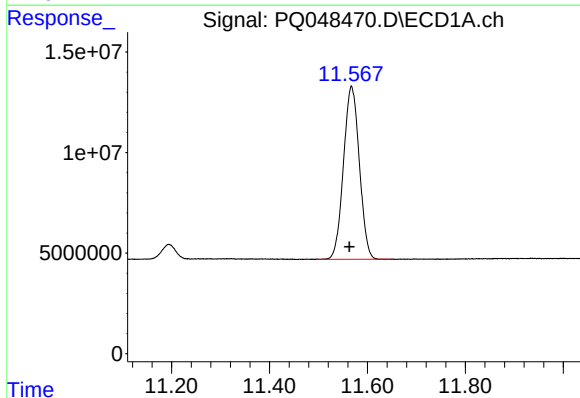
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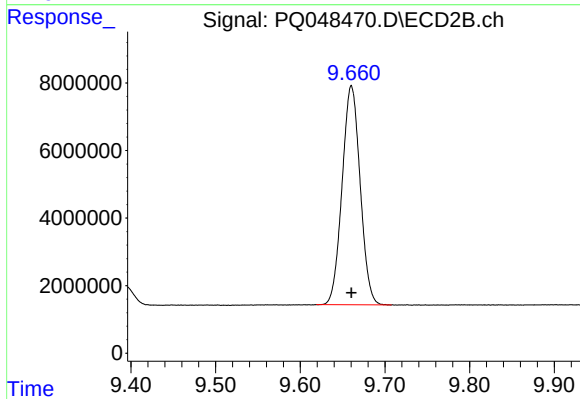
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 53282463
Conc: 15.09 ng/ml



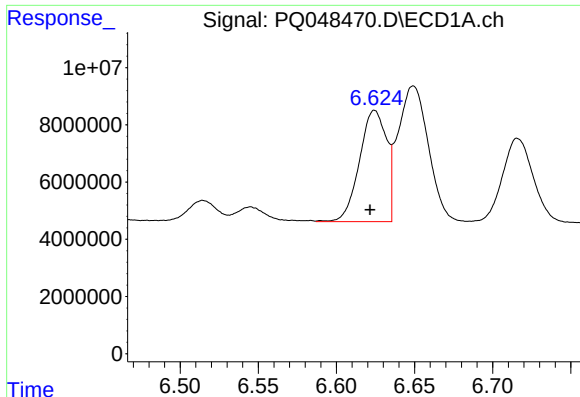
#2 Decachlorobiphenyl

R.T.: 11.567 min
Delta R.T.: 0.004 min
Response: 192954747
Conc: 19.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 95982090
Conc: 19.95 ng/ml



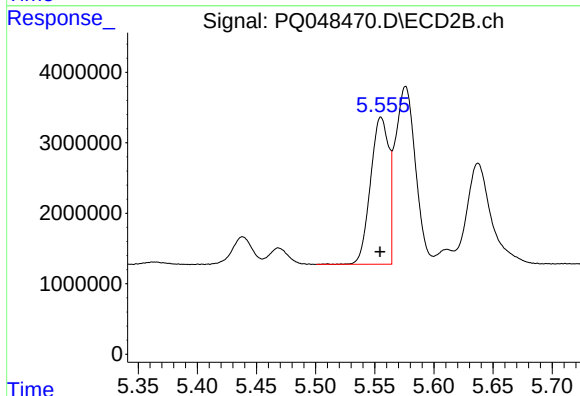
#3 AR-1016-1

R.T.: 6.624 min
Delta R.T.: 0.002 min
Response: 47894080
Conc: 166.89 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129601BS

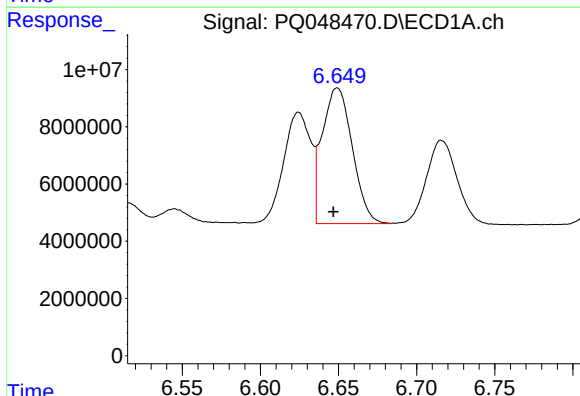
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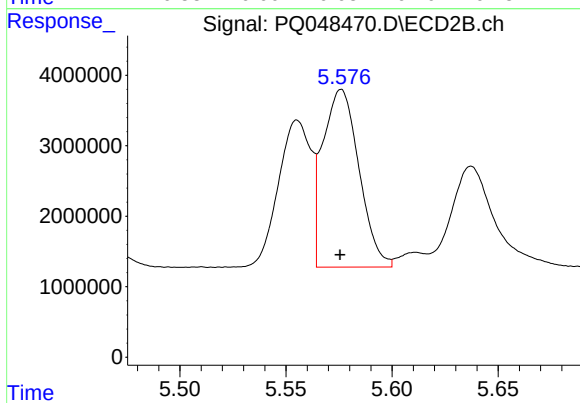
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 22352555
Conc: 158.20 ng/ml



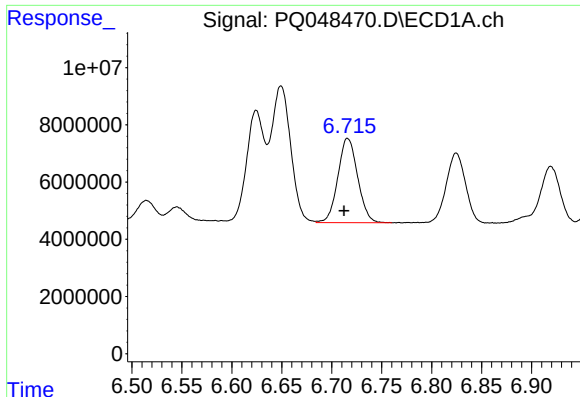
#4 AR-1016-2

R.T.: 6.649 min
Delta R.T.: 0.002 min
Response: 62819594
Conc: 158.50 ng/ml m



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 30021299
Conc: 155.49 ng/ml



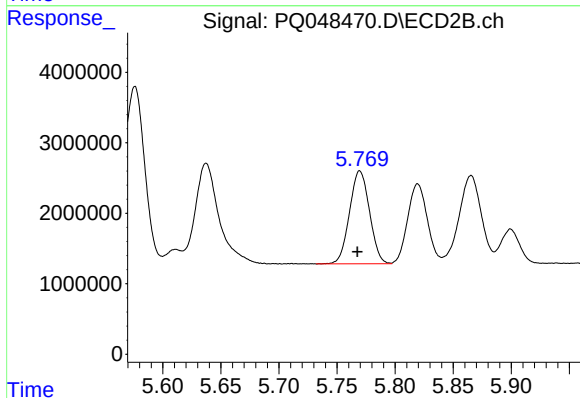
#5 AR-1016-3

R.T.: 6.715 min
Delta R.T.: 0.003 min
Response: 40662058
Conc: 164.83 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129601BS

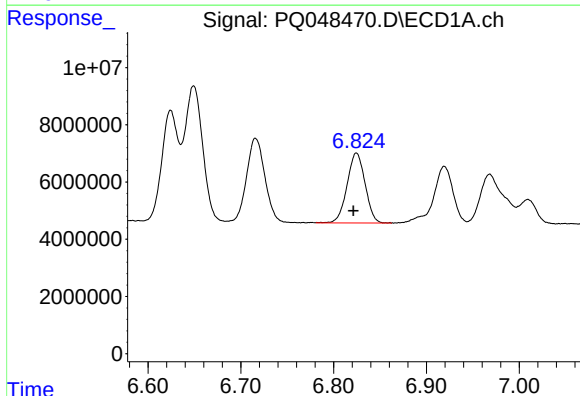
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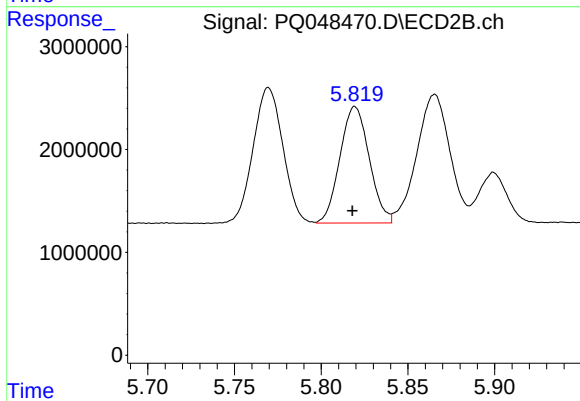
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: 0.002 min
Response: 15799011
Conc: 166.31 ng/ml



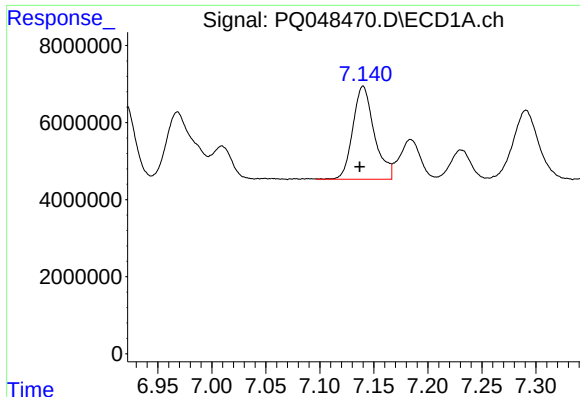
#6 AR-1016-4

R.T.: 6.824 min
Delta R.T.: 0.003 min
Response: 32966588
Conc: 161.72 ng/ml m



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: 0.002 min
Response: 13344253
Conc: 171.92 ng/ml



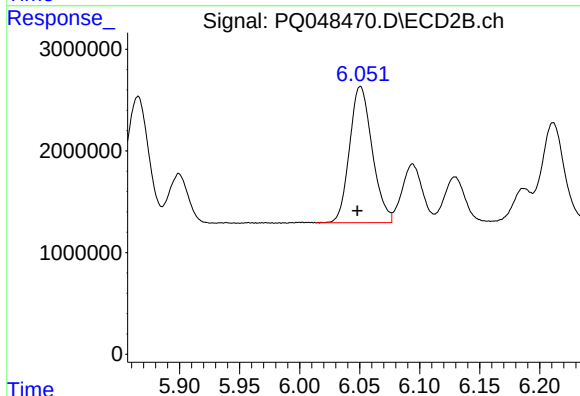
#7 AR-1016-5

R.T.: 7.140 min
Delta R.T.: 0.003 min
Response: 33477555
Conc: 165.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129601BS

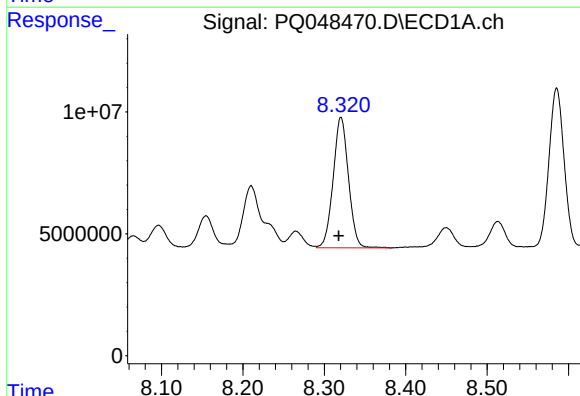
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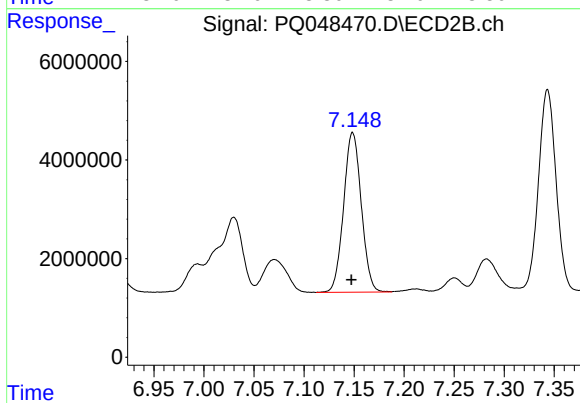
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: 0.003 min
Response: 17598696
Conc: 163.68 ng/ml



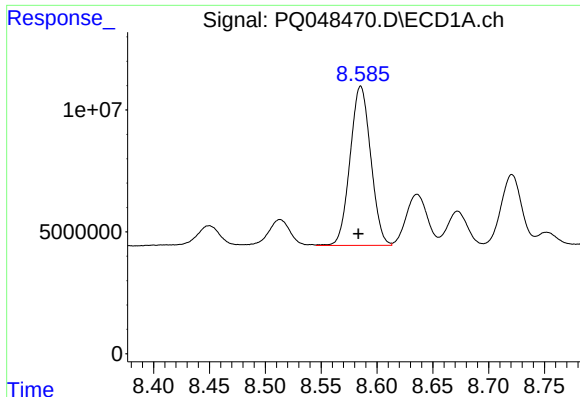
#31 AR-1260-1

R.T.: 8.321 min
Delta R.T.: 0.003 min
Response: 69998735
Conc: 185.67 ng/ml



#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: 0.001 min
Response: 39799715
Conc: 183.23 ng/ml



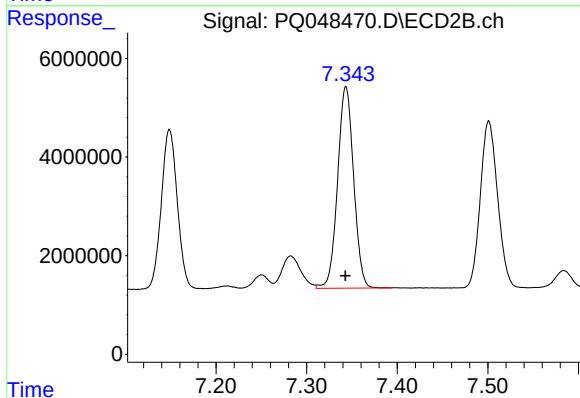
#32 AR-1260-2

R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 84201856
Conc: 183.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129601BS

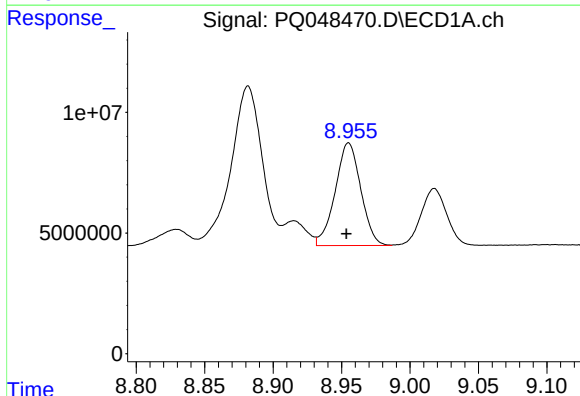
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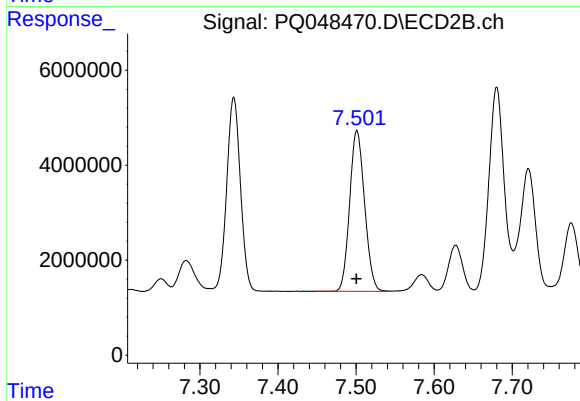
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 50295991
Conc: 186.52 ng/ml



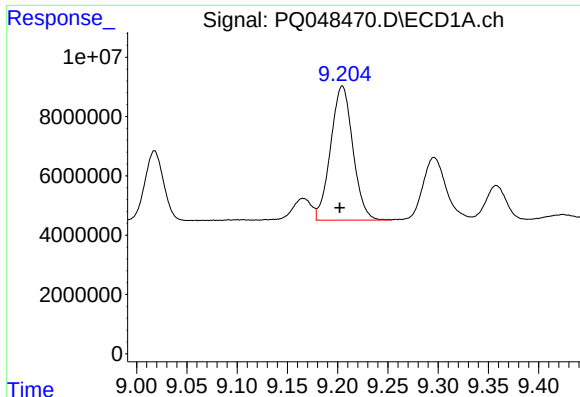
#33 AR-1260-3

R.T.: 8.955 min
Delta R.T.: 0.002 min
Response: 55426944
Conc: 150.93 ng/ml



#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 44935980
Conc: 181.52 ng/ml



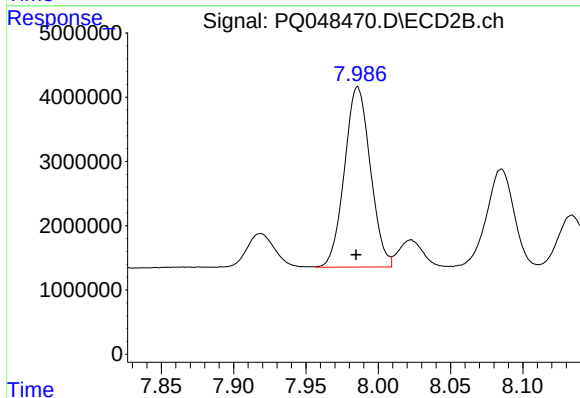
#34 AR-1260-4

R.T.: 9.205 min
Delta R.T.: 0.003 min
Response: 69704093
Conc: 162.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129601BS

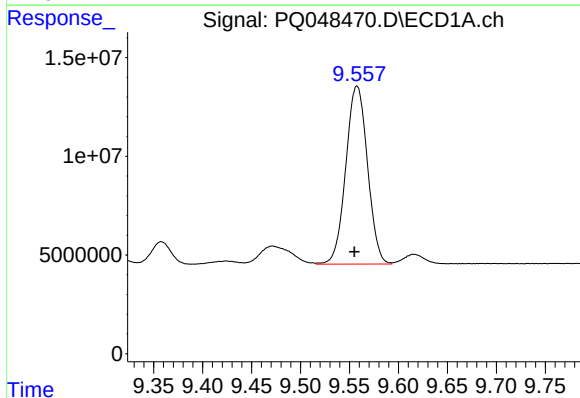
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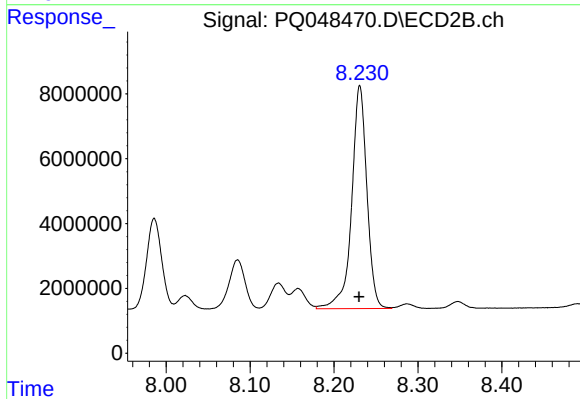
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: 0.001 min
Response: 34964074
Conc: 163.54 ng/ml



#35 AR-1260-5

R.T.: 9.558 min
Delta R.T.: 0.003 min
Response: 139075474
Conc: 155.11 ng/ml



#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 86962241
Conc: 161.15 ng/ml