

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
 Data File : PQ048407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 18:18
 Operator : AJ\MA
 Sample : PB129507BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB129507BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:42:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 12 16:33:31 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...	5.292	4.288	152.4E6	69787034	23.302	23.023
2)	SA Decachlor...	11.565	9.659	242.0E6	119.6E6	21.732	22.258
Target Compounds							
3)	L1 AR-1016-1	6.623	5.554	58486545	29180257	222.329m	216.571
4)	L1 AR-1016-2	6.648	5.575	78090035	38829791	215.190m	211.264
5)	L1 AR-1016-3	6.714	5.768	49533170	20825710	219.951m	213.647
6)	L1 AR-1016-4	6.824	5.818	40709283	17453066	215.233	215.879
7)	L1 AR-1016-5	7.139	6.049	40217140	22254895	215.779	217.586
31)	L7 AR-1260-1	8.319	7.148	83127176	50169540	237.576	227.784
32)	L7 AR-1260-2	8.584	7.342	102.3E6	62791877	230.946	225.313
33)	L7 AR-1260-3	8.954	7.499	70332887	57327282	195.530	225.859
34)	L7 AR-1260-4	9.203	7.984	83914123	43740869	207.415m	192.765
35)	L7 AR-1260-5	9.556	8.229	171.8E6	111.5E6	193.321	190.396

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
Data File : PQ048407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 18:18
Operator : AJ\MA
Sample : PB129507BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

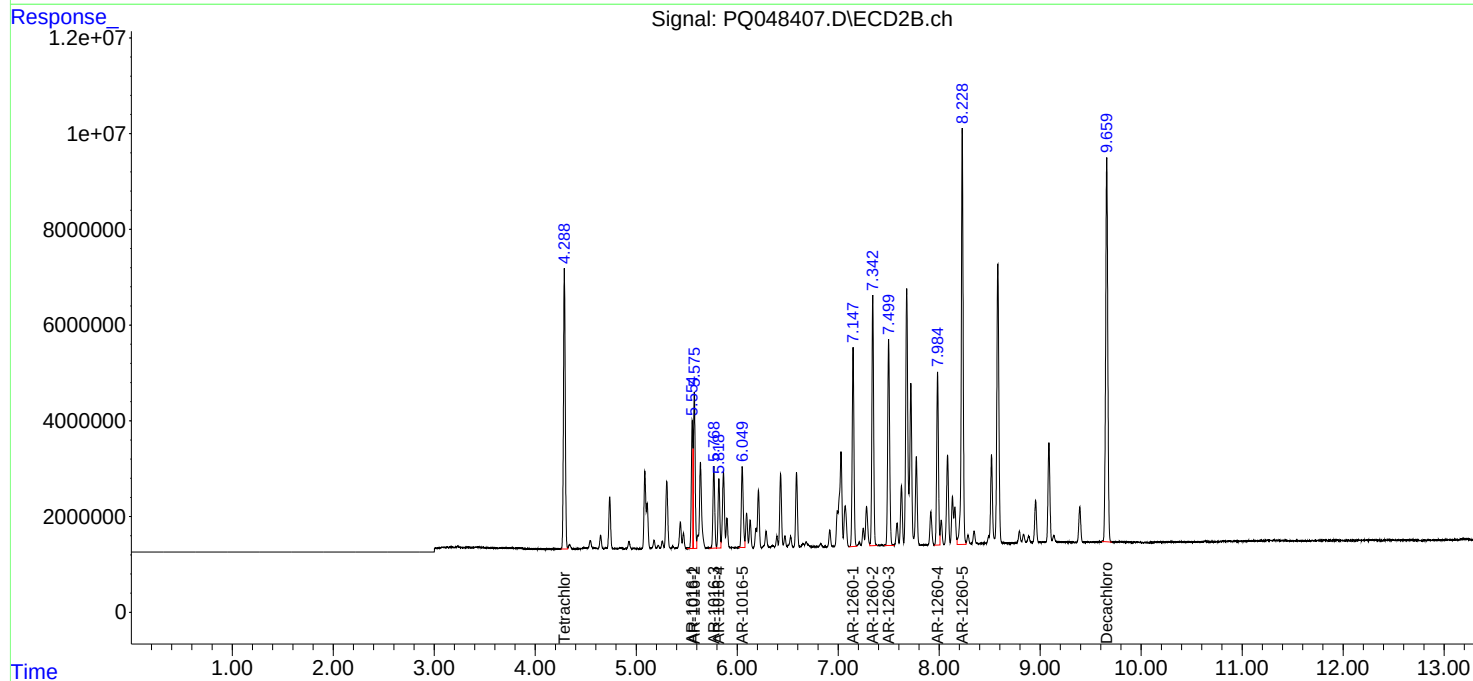
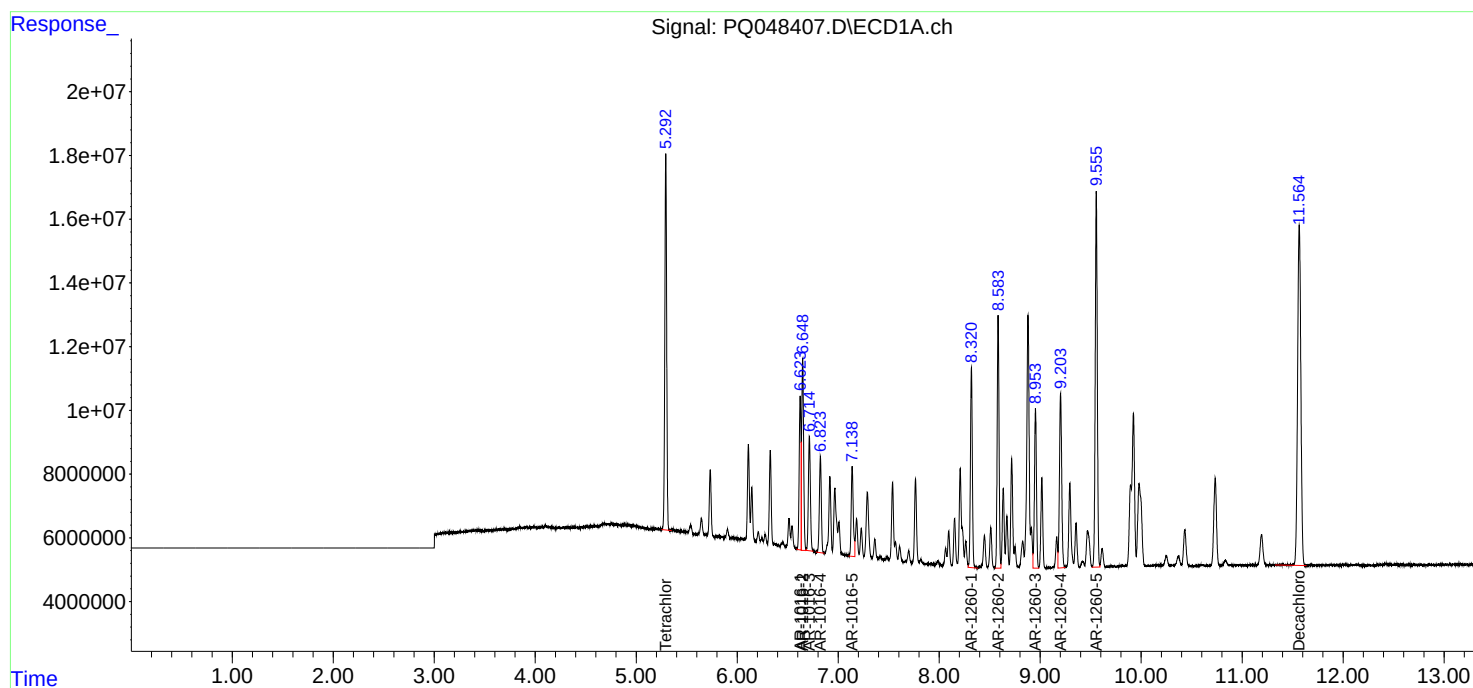
Instrument :
ECD_Q
ClientSampled :
PB129507BS

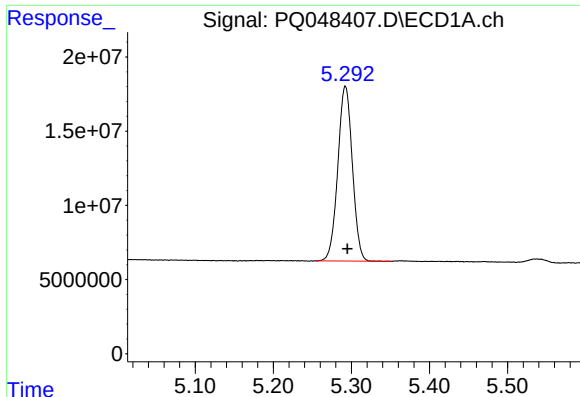
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:42:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 12 16:33:31 2020
Response 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





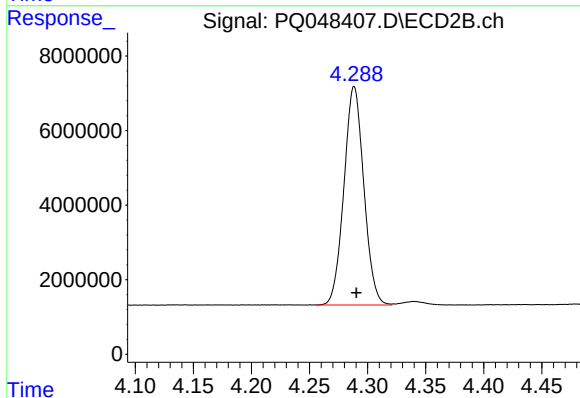
#1 Tetrachloro-m-xylene

R.T.: 5.292 min
Delta R.T.: -0.003 min
Response: 152427653
Conc: 23.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129507BS

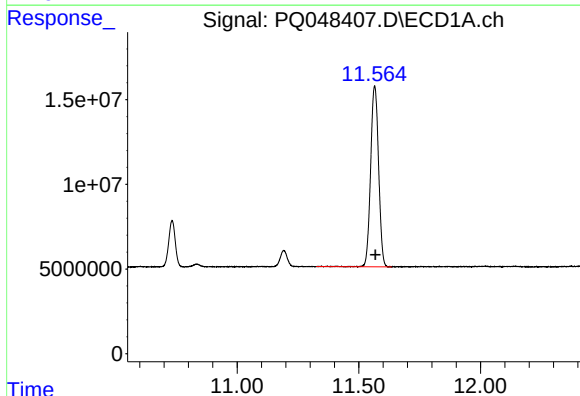
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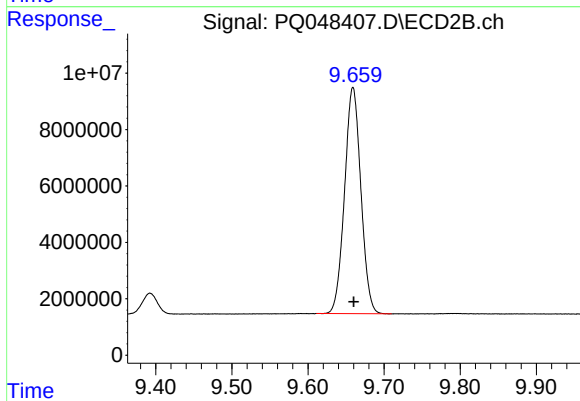
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 69787034
Conc: 23.02 ng/ml



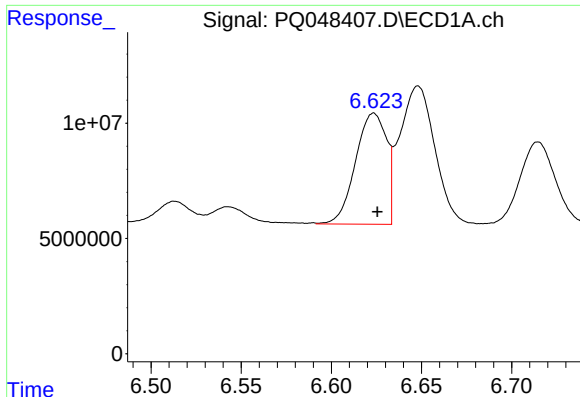
#2 Decachlorobiphenyl

R.T.: 11.565 min
Delta R.T.: -0.003 min
Response: 241963174
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.001 min
Response: 119638307
Conc: 22.26 ng/ml



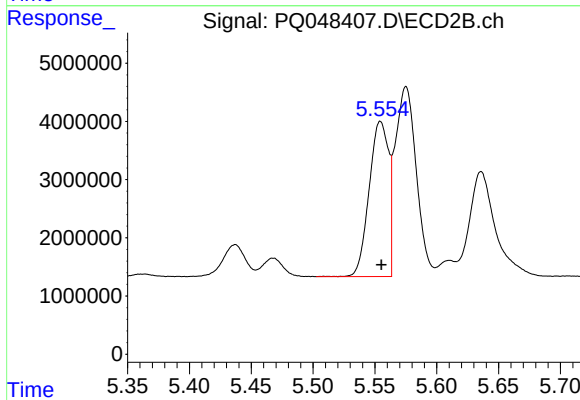
#3 AR-1016-1

R.T.: 6.623 min
Delta R.T.: -0.002 min
Response: 58486545
Conc: 222.33 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129507BS

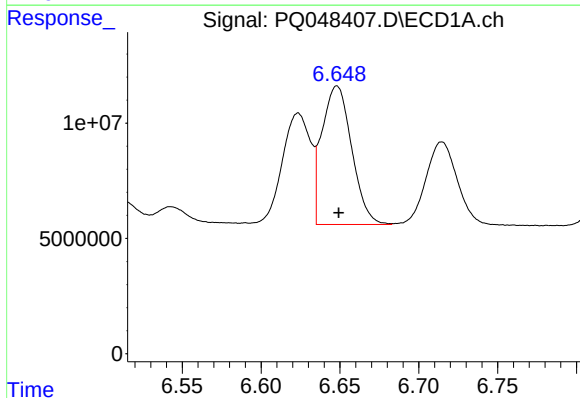
Manual Integrations
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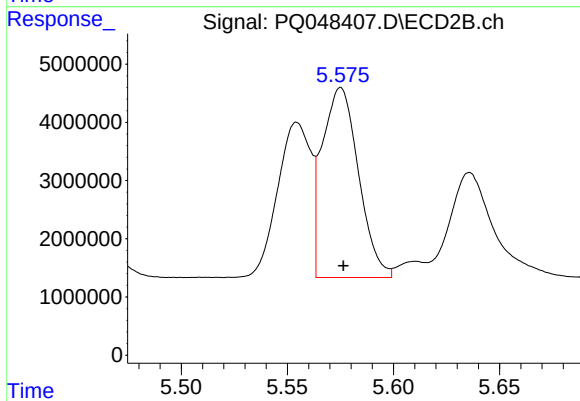
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 29180257
Conc: 216.57 ng/ml



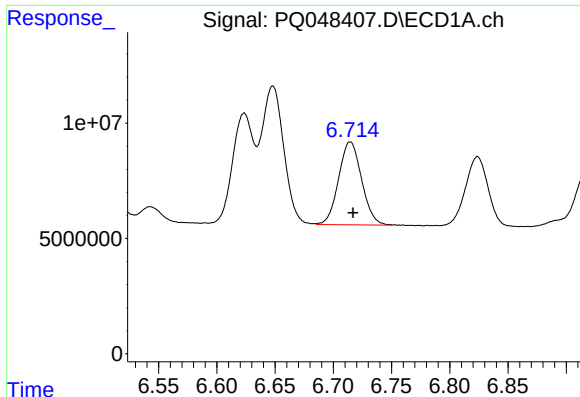
#4 AR-1016-2

R.T.: 6.648 min
Delta R.T.: -0.001 min
Response: 78090035
Conc: 215.19 ng/ml m



#4 AR-1016-2

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 38829791
Conc: 211.26 ng/ml



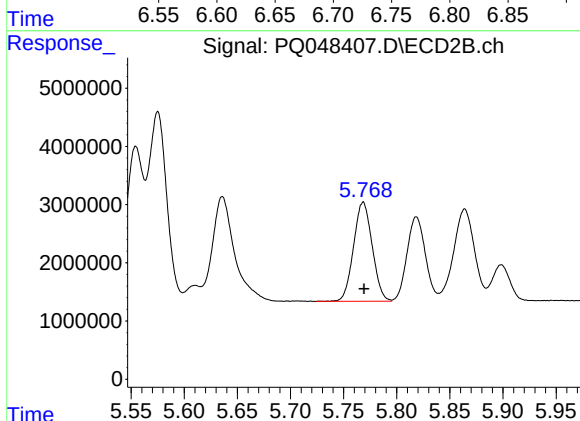
#5 AR-1016-3

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 49533170
Conc: 219.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129507BS

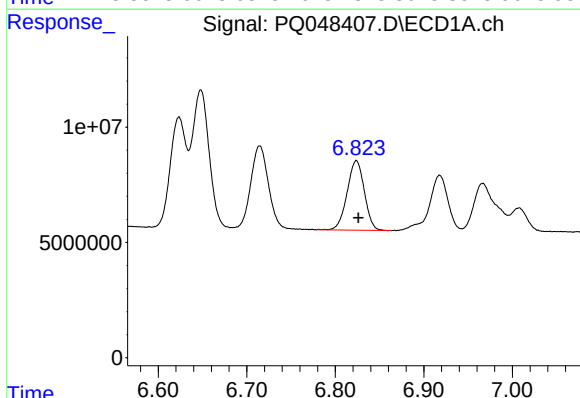
Manual Integrations
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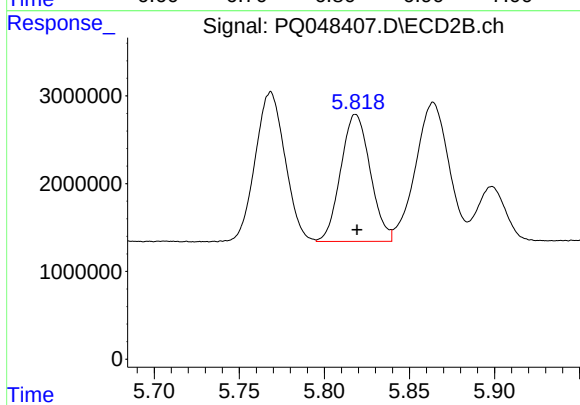
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 20825710
Conc: 213.65 ng/ml



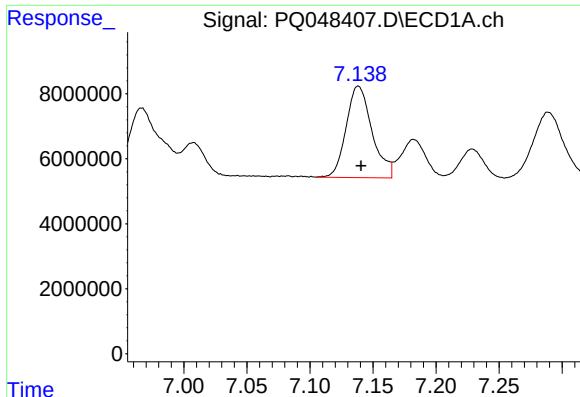
#6 AR-1016-4

R.T.: 6.824 min
Delta R.T.: -0.003 min
Response: 40709283
Conc: 215.23 ng/ml



#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 17453066
Conc: 215.88 ng/ml



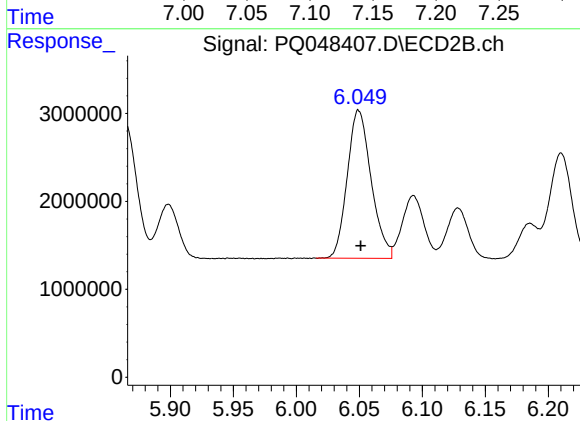
#7 AR-1016-5

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 40217140
Conc: 215.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129507BS

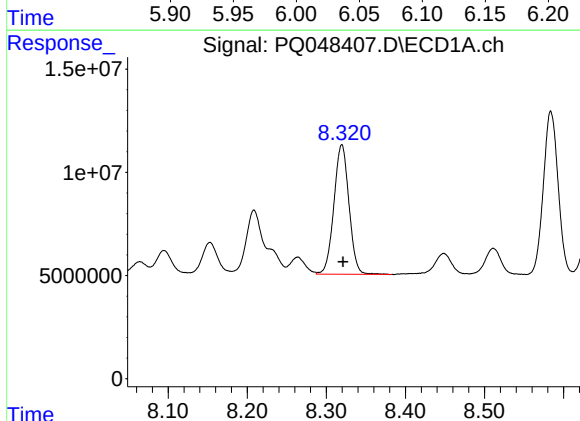
Manual Integrations
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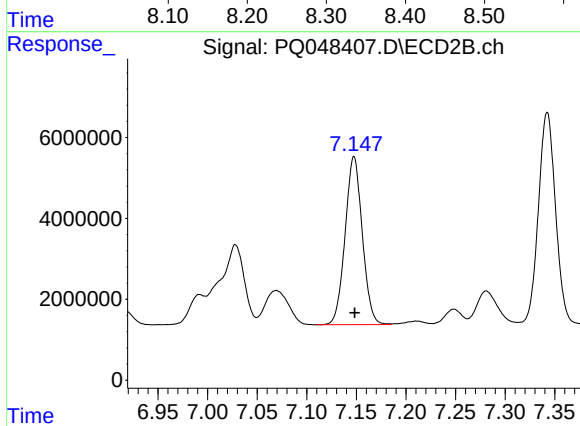
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: -0.002 min
Response: 22254895
Conc: 217.59 ng/ml



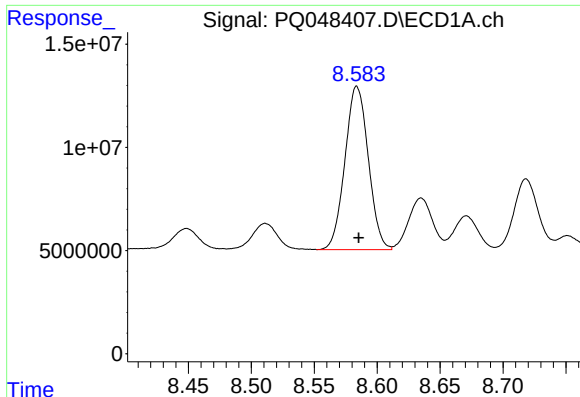
#31 AR-1260-1

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 83127176
Conc: 237.58 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 50169540
Conc: 227.78 ng/ml



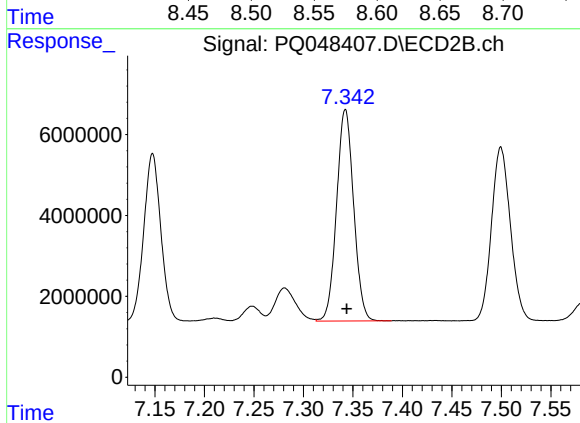
#32 AR-1260-2

R.T.: 8.584 min
Delta R.T.: -0.001 min
Response: 102326339
Conc: 230.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129507BS

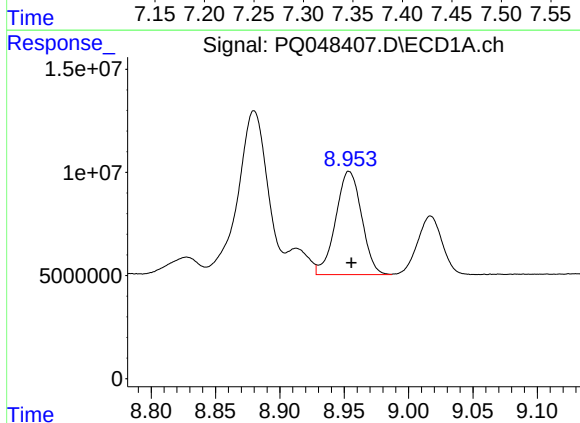
Manual Integrations
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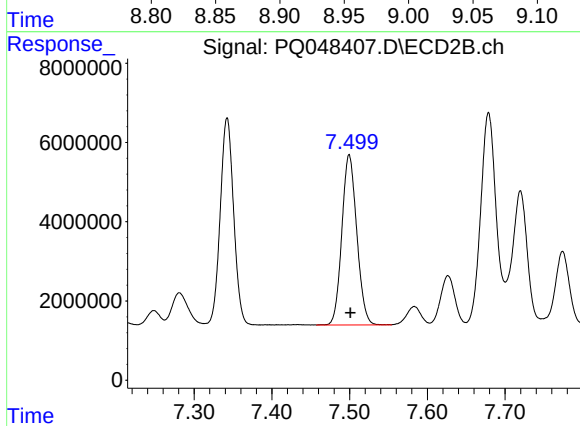
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 62791877
Conc: 225.31 ng/ml



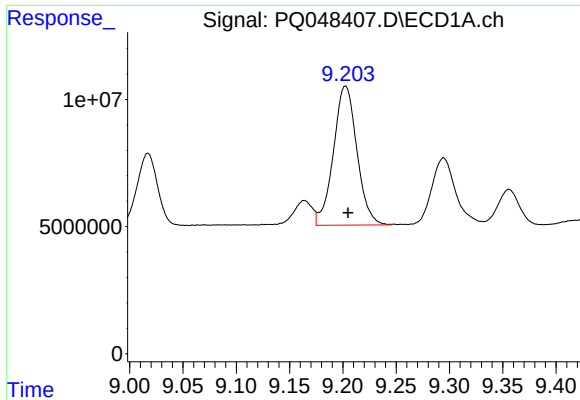
#33 AR-1260-3

R.T.: 8.954 min
Delta R.T.: -0.002 min
Response: 70332887
Conc: 195.53 ng/ml



#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.001 min
Response: 57327282
Conc: 225.86 ng/ml



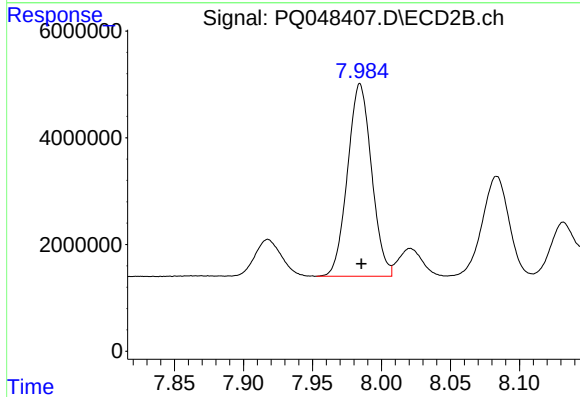
#34 AR-1260-4

R.T.: 9.203 min
Delta R.T.: -0.002 min
Response: 83914123
Conc: 207.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129507BS

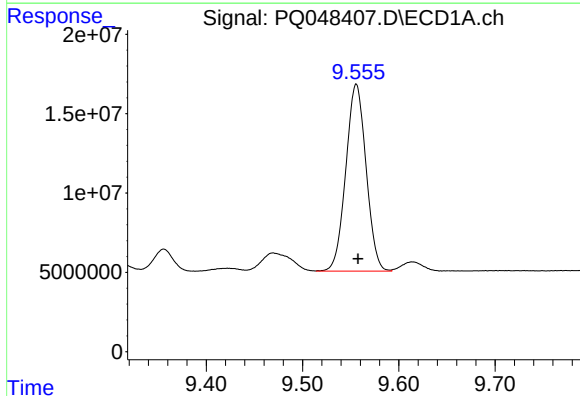
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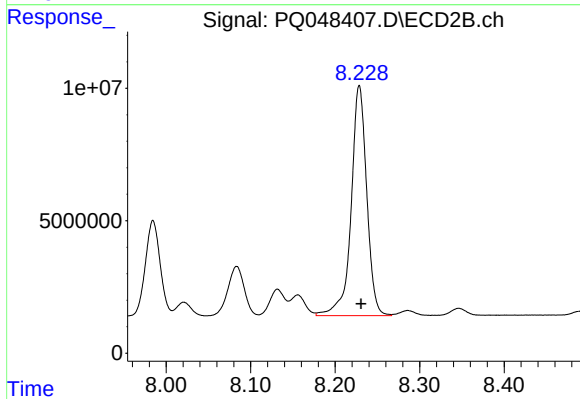
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.001 min
Response: 43740869
Conc: 192.76 ng/ml



#35 AR-1260-5

R.T.: 9.556 min
Delta R.T.: -0.002 min
Response: 171821507
Conc: 193.32 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 111458862
Conc: 190.40 ng/ml