

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
 Data File : PQ031695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2018 17:30
 Operator : SM\SJ
 Sample : J4801-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CHRT-26957MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 03:23:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 2018
 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...	4.604	3.881	39222947	30395441	26.879	26.676
2)	SA Decachlor...	10.466	8.965	30660395	27756710	14.299	13.245
Target Compounds							
3)	L1 AR-1016-1	5.317	4.565	11111495	8922496	284.531	278.112
4)	L1 AR-1016-2	5.514	4.981	10945457	12771778	272.882	254.694
5)	L1 AR-1016-3	5.783	5.000	15670880	17929767	255.073	248.798
6)	L1 AR-1016-4	5.868	5.057	13711281	11624644	254.102	261.411m
7)	L1 AR-1016-5	6.263	5.435	11241093	9789876	247.300	244.104
31)	L7 AR-1260-1	7.390	6.472	21218937	19991005	193.121	197.926
32)	L7 AR-1260-2	7.646	6.658	24834973	24303028	187.448	188.116
33)	L7 AR-1260-3	7.932	6.814	29722536	22332508	188.350	185.719
34)	L7 AR-1260-4	8.239	7.287	19131582	16382480	163.601	158.428
35)	L7 AR-1260-5	8.573	7.526	37253043	38916451	156.837	152.831

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

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Data File : PQ031695.D
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Acq On : 06 Sep 2018 17:30
Operator : SM\SJ
Sample : J4801-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

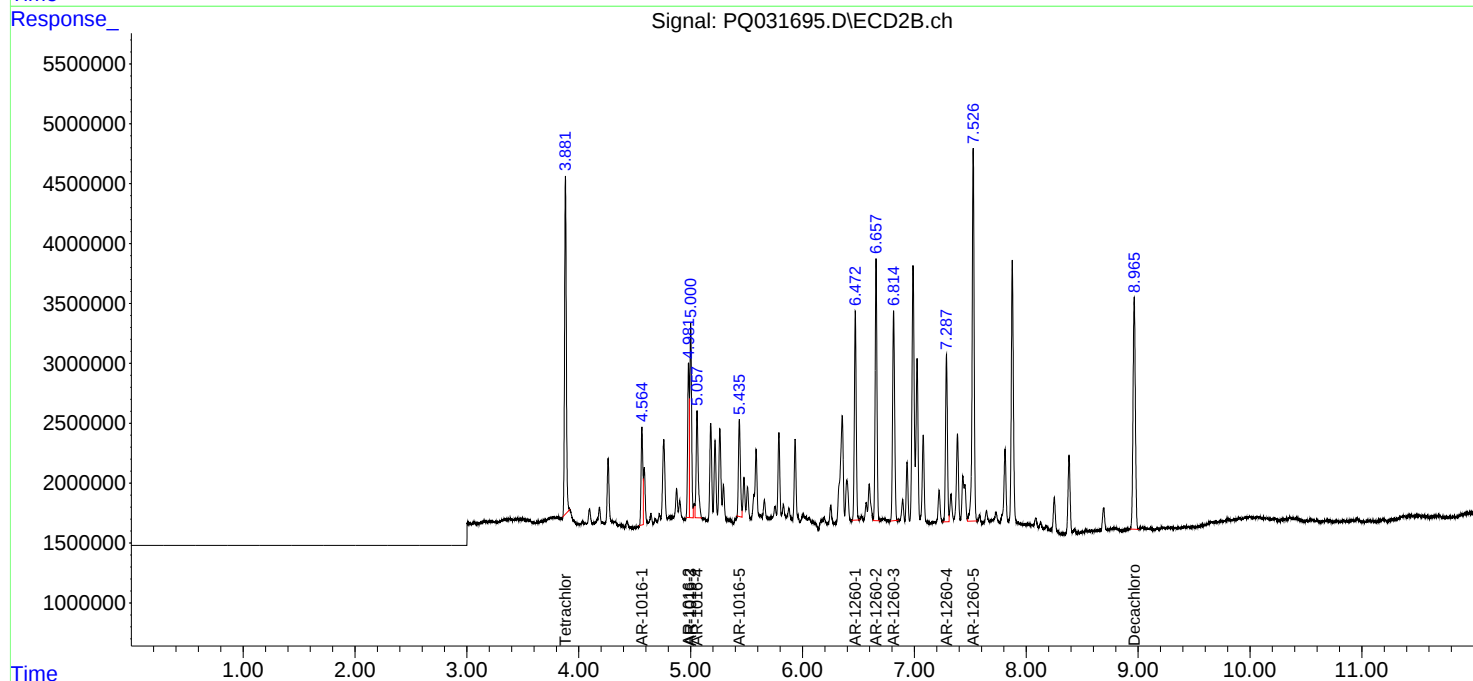
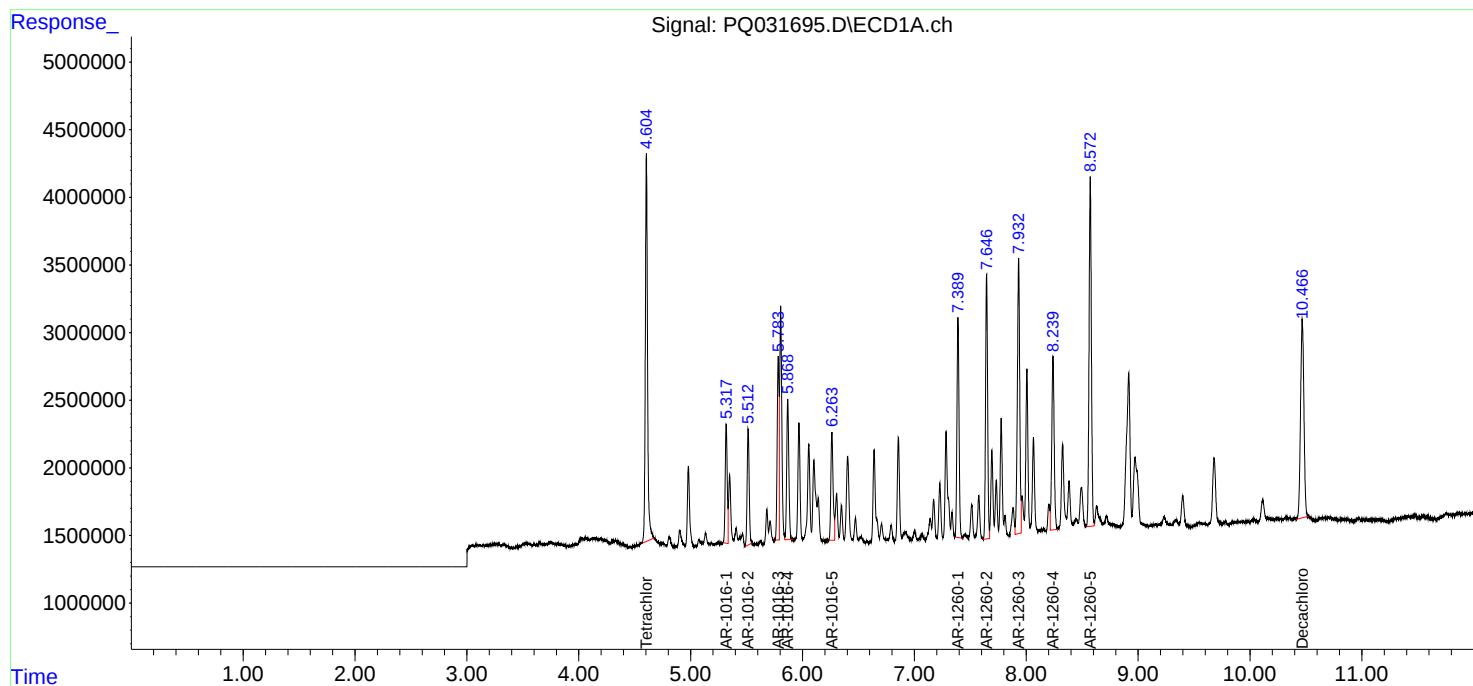
Instrument :
ECD_Q
ClientSampled :
CHRT-26957MSD

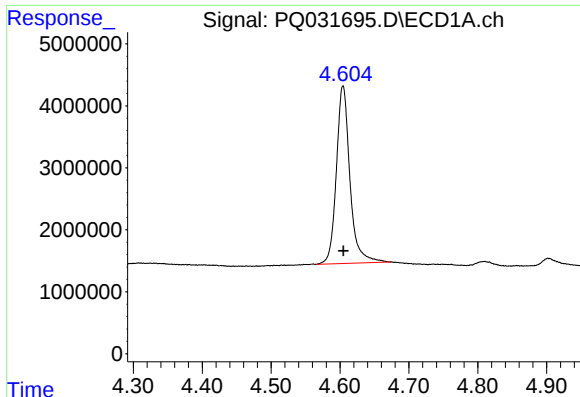
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 03:23:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





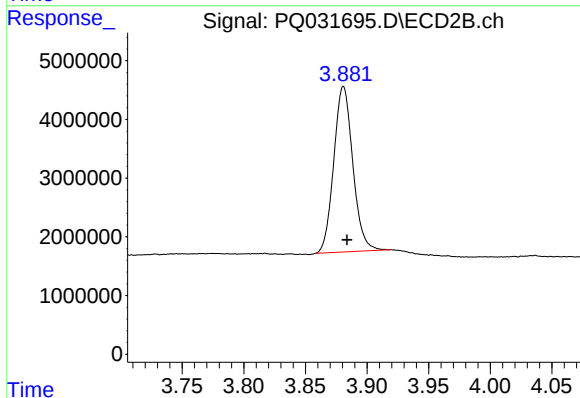
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 39222947
Conc: 26.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MSD

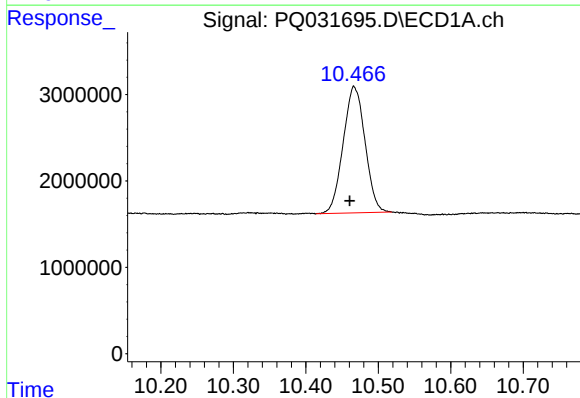
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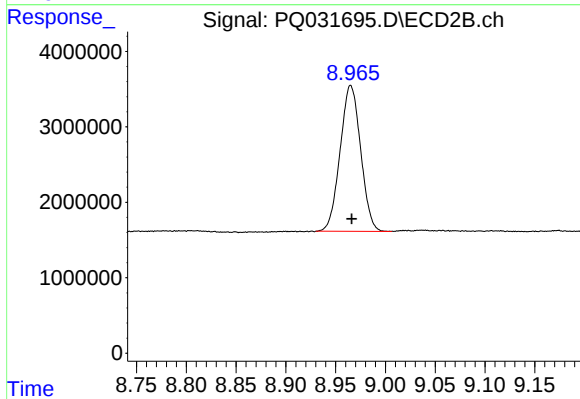
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: -0.003 min
Response: 30395441
Conc: 26.68 ng/ml



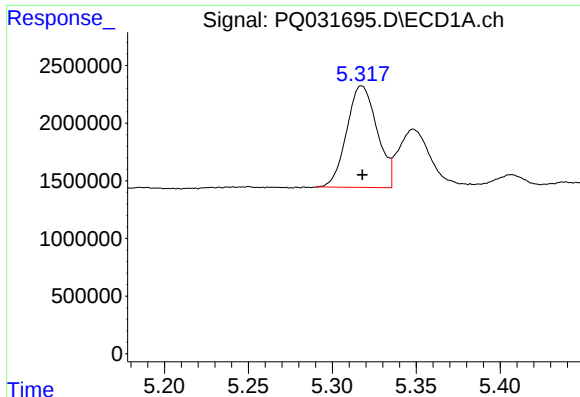
#2 Decachlorobiphenyl

R.T.: 10.466 min
Delta R.T.: 0.006 min
Response: 30660395
Conc: 14.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.001 min
Response: 27756710
Conc: 13.24 ng/ml



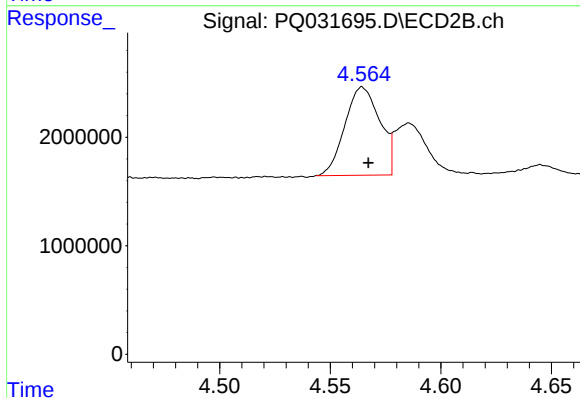
#3 AR-1016-1

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 11111495
Conc: 284.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MSD

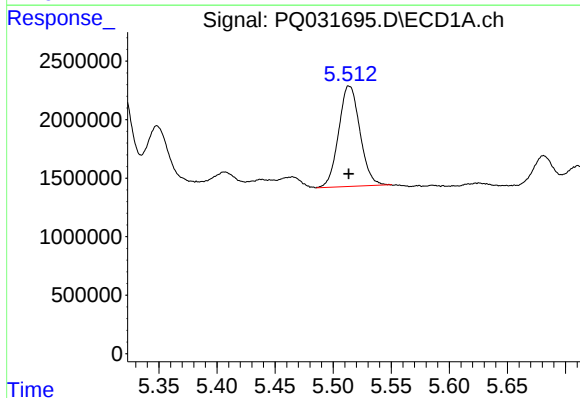
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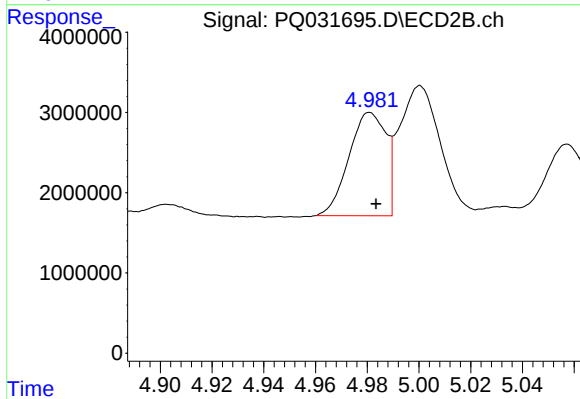
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.003 min
Response: 8922496
Conc: 278.11 ng/ml



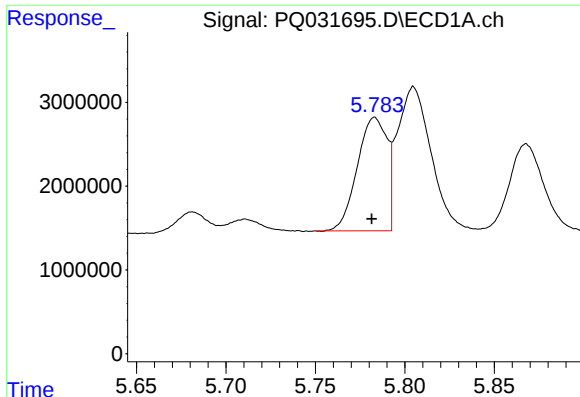
#4 AR-1016-2

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 10945457
Conc: 272.88 ng/ml



#4 AR-1016-2

R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 12771778
Conc: 254.69 ng/ml



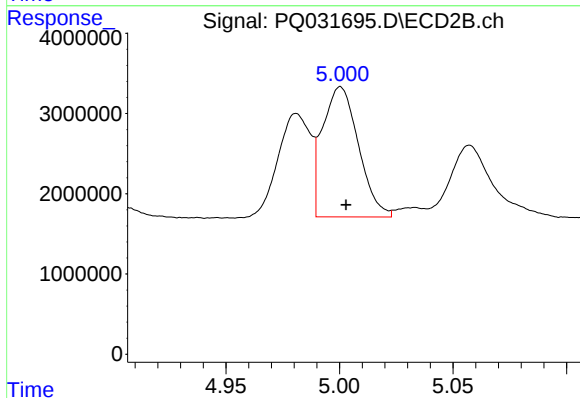
#5 AR-1016-3

R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 15670880
Conc: 255.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MSD

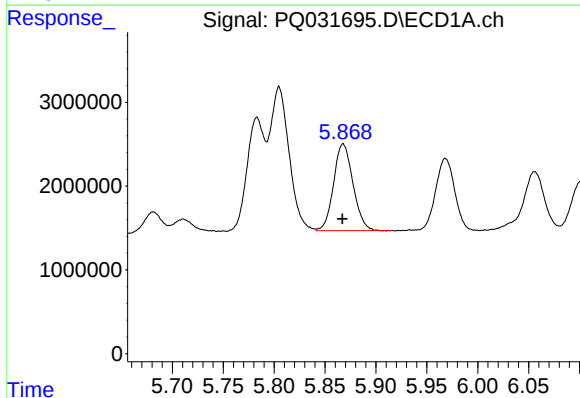
Manual Integrations
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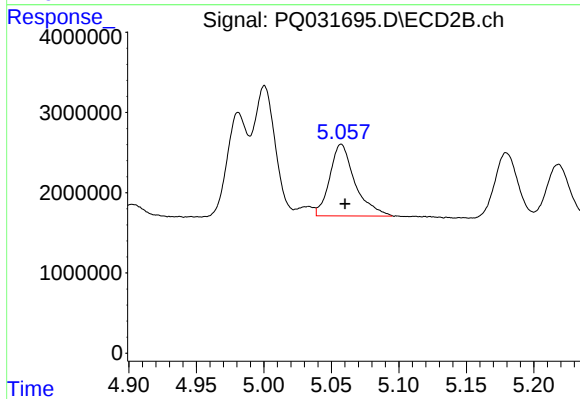
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 17929767
Conc: 248.80 ng/ml



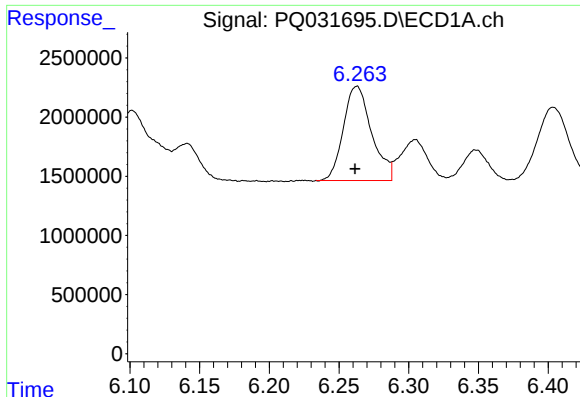
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 13711281
Conc: 254.10 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 11624644
Conc: 261.41 ng/ml m



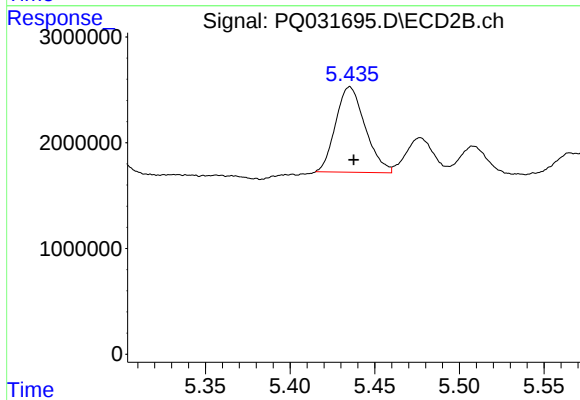
#7 AR-1016-5

R.T.: 6.263 min
Delta R.T.: 0.001 min
Response: 11241093
Conc: 247.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MSD

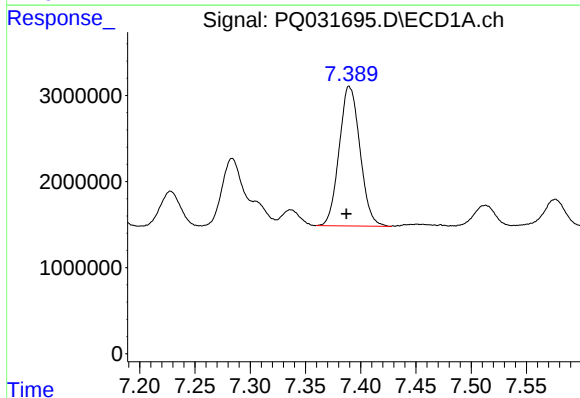
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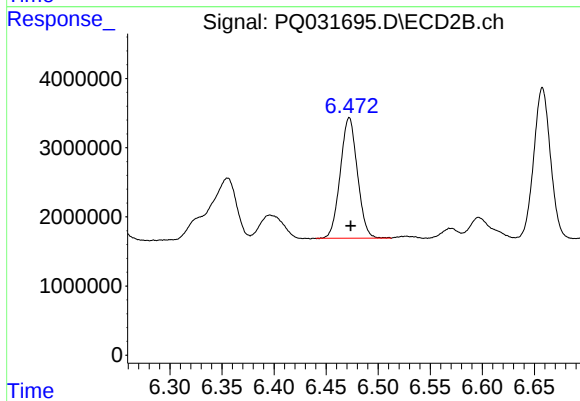
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 9789876
Conc: 244.10 ng/ml



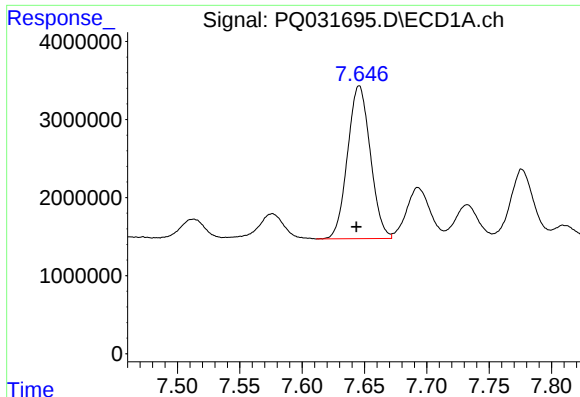
#31 AR-1260-1

R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 21218937
Conc: 193.12 ng/ml



#31 AR-1260-1

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 19991005
Conc: 197.93 ng/ml



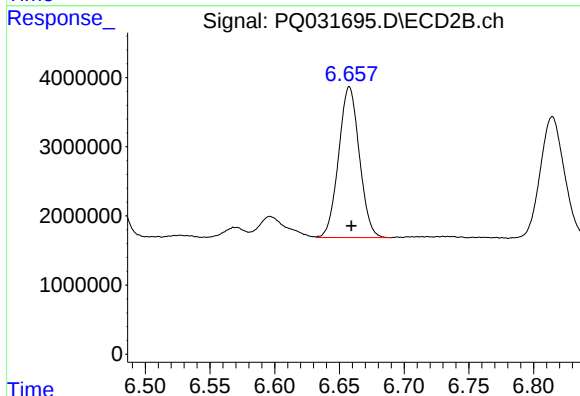
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 24834973
Conc: 187.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MSD

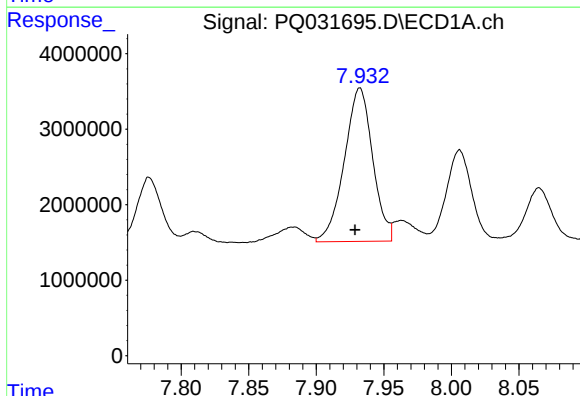
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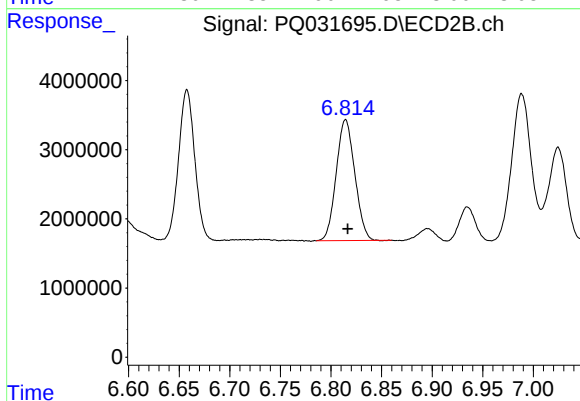
#32 AR-1260-2

R.T.: 6.658 min
Delta R.T.: -0.001 min
Response: 24303028
Conc: 188.12 ng/ml



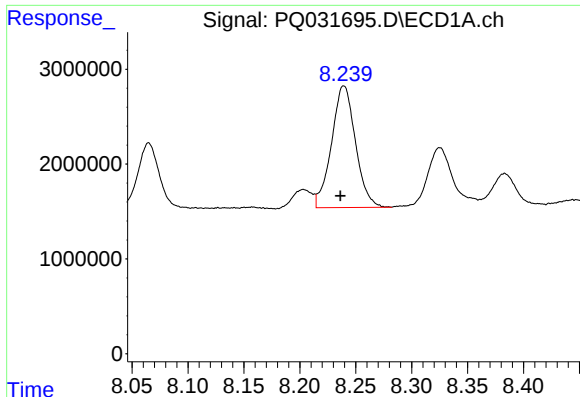
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: 0.004 min
Response: 29722536
Conc: 188.35 ng/ml



#33 AR-1260-3

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 22332508
Conc: 185.72 ng/ml



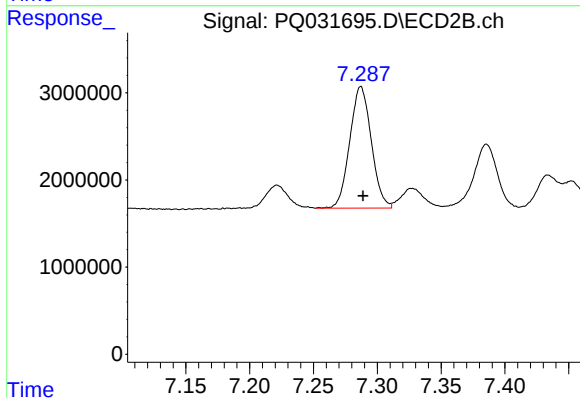
#34 AR-1260-4

R.T.: 8.239 min
Delta R.T.: 0.003 min
Response: 19131582
Conc: 163.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CHRT-26957MSD

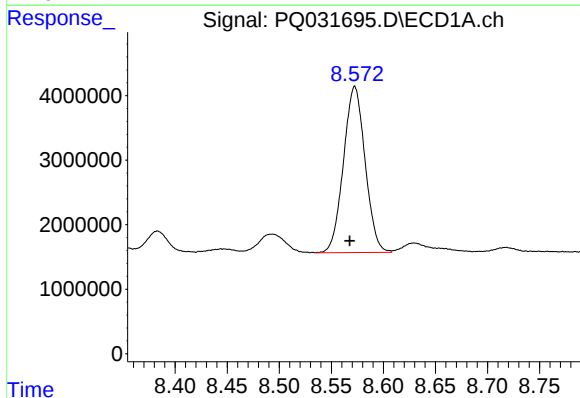
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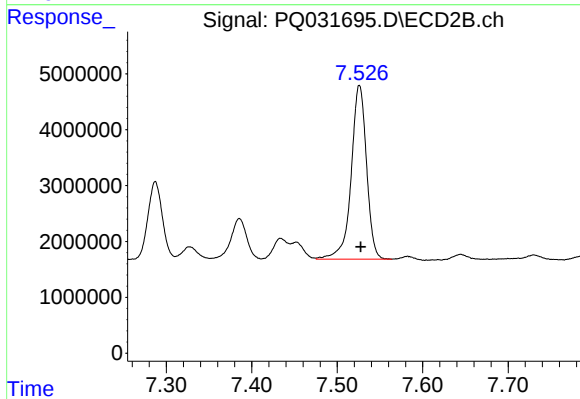
#34 AR-1260-4

R.T.: 7.287 min
Delta R.T.: -0.002 min
Response: 16382480
Conc: 158.43 ng/ml



#35 AR-1260-5

R.T.: 8.573 min
Delta R.T.: 0.005 min
Response: 37253043
Conc: 156.84 ng/ml



#35 AR-1260-5

R.T.: 7.526 min
Delta R.T.: -0.001 min
Response: 38916451
Conc: 152.83 ng/ml