

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 16:45
 Operator : SM\SJ
 Sample : PB117134BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB117134BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 21:46:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 2019
 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...	4.280	3.673	123.9E6	63131713	21.247	20.835
2) SA Decachlor...	9.804	8.587	94421821	42157859	19.278	19.397
Target Compounds						
3) L1 AR-1016-1	5.433	4.738	44792887	24103620	253.026	256.350
4) L1 AR-1016-2	5.453	4.755	67551898	35361719	248.361	251.455
5) L1 AR-1016-3	5.514	4.930	39709295	17901289	248.911	254.690
6) L1 AR-1016-4	5.613	4.969	32326507	14194233	239.676	256.461
7) L1 AR-1016-5	5.900	5.180	30477950	17851873	235.210	247.185m
31) L7 AR-1260-1	7.004	6.193	55336460	31656251	211.442	224.835
32) L7 AR-1260-2	7.259	6.381	66738549	37127748	200.649	213.675
33) L7 AR-1260-3	7.614	6.531	43713253	33515386	203.731	209.683
34) L7 AR-1260-4	7.843	6.995	46186091	22757829	192.738	217.196
35) L7 AR-1260-5	8.153	7.239	96221533	51517402	193.805	200.524

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 16:45
Operator : SM\SJ
Sample : PB117134BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

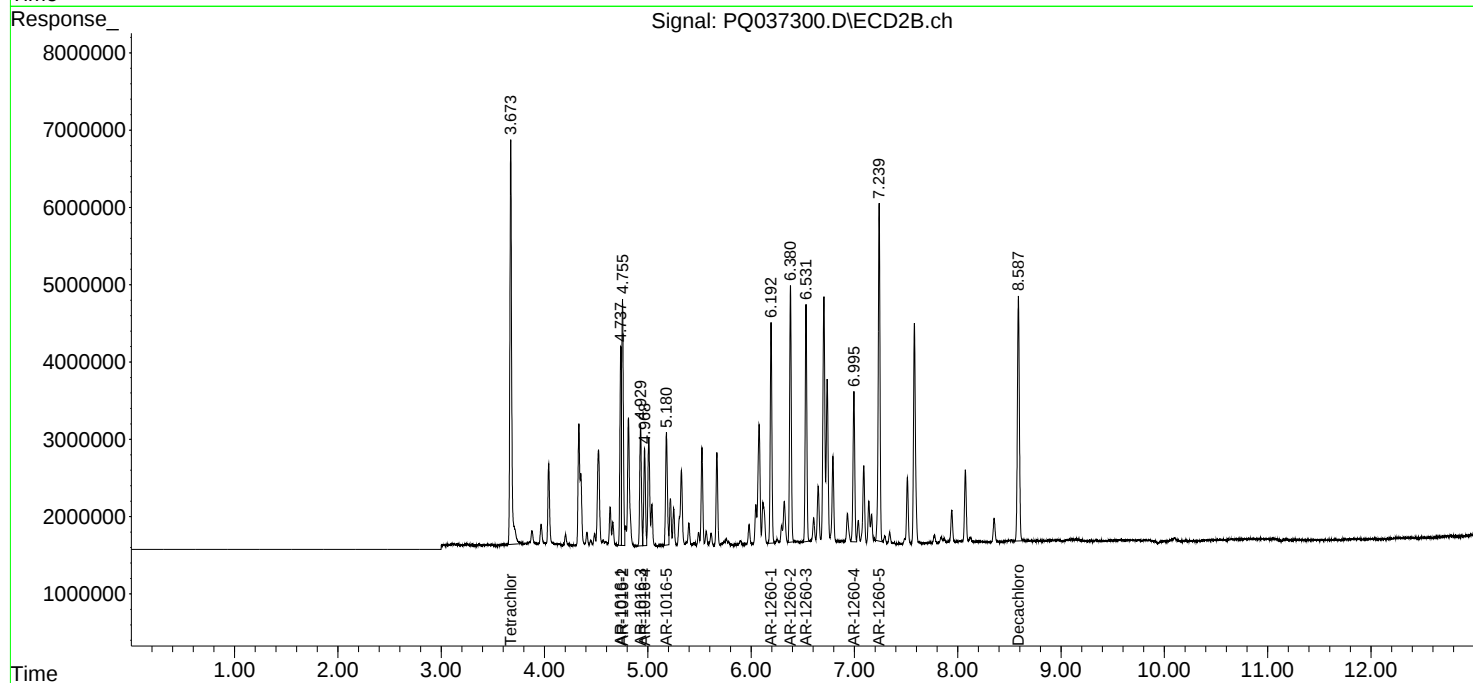
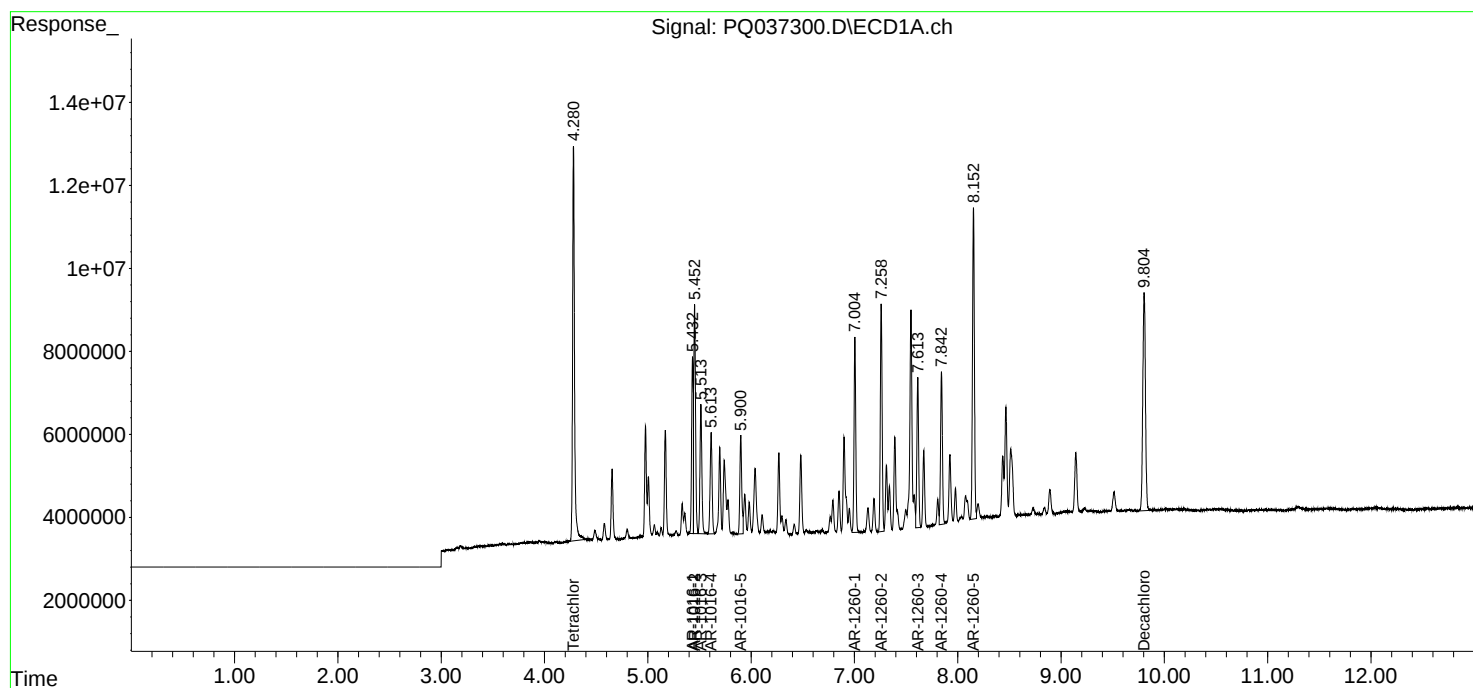
Instrument :
ECD_Q
ClientSampleId :
PB117134BSD

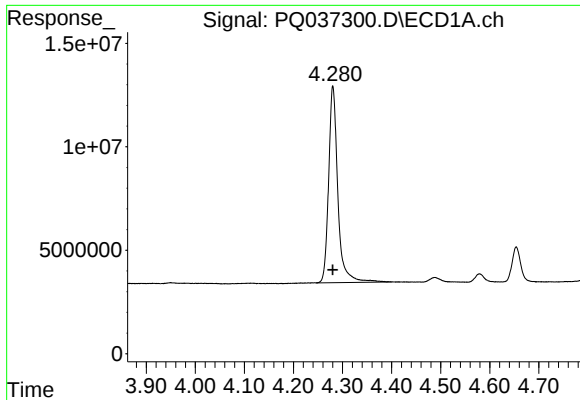
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 21:46:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





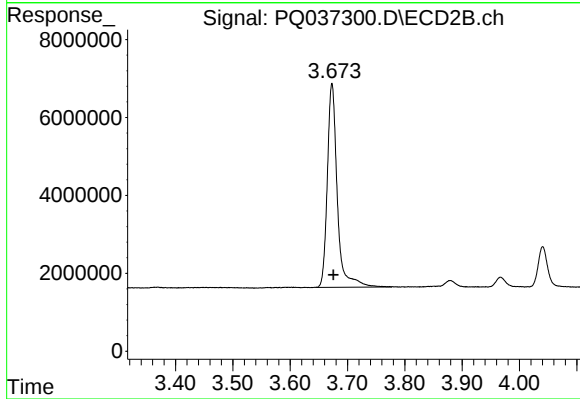
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 123917386
Conc: 21.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BSD

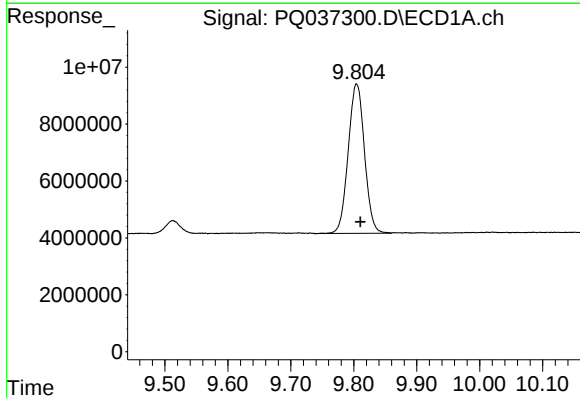
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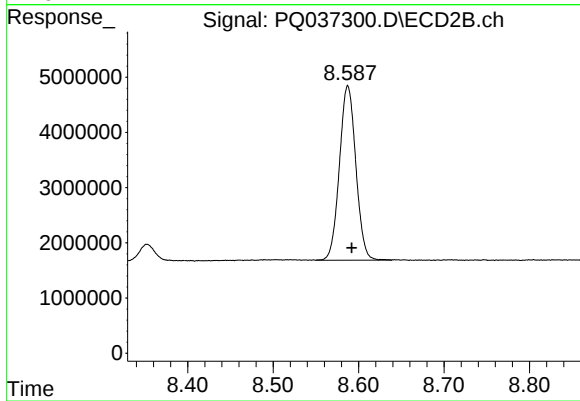
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 63131713
Conc: 20.84 ng/ml



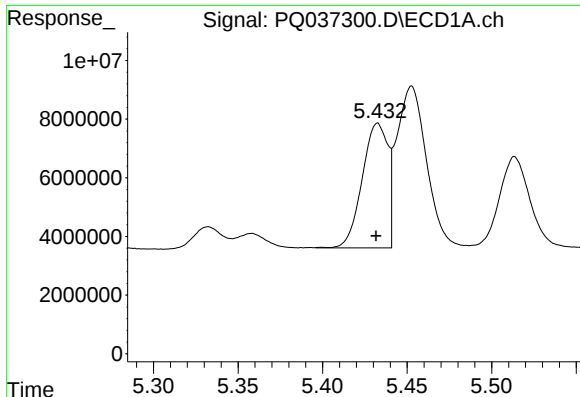
#2 Decachlorobiphenyl

R.T.: 9.804 min
Delta R.T.: -0.006 min
Response: 94421821
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 42157859
Conc: 19.40 ng/ml



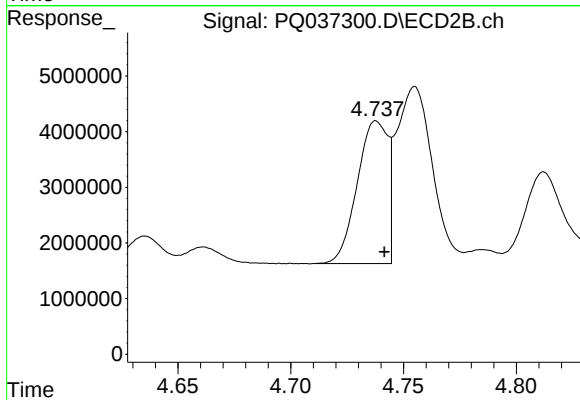
#3 AR-1016-1

R.T.: 5.433 min
Delta R.T.: 0.001 min
Response: 44792887
Conc: 253.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BSD

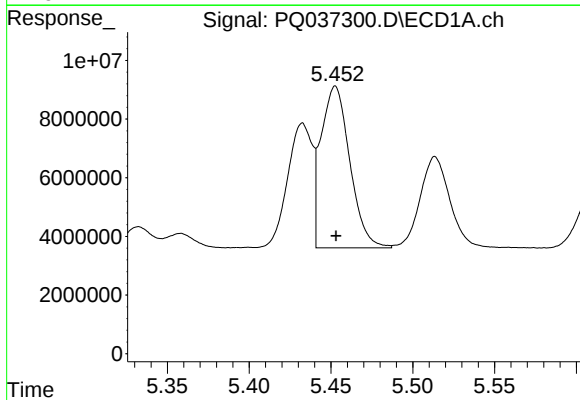
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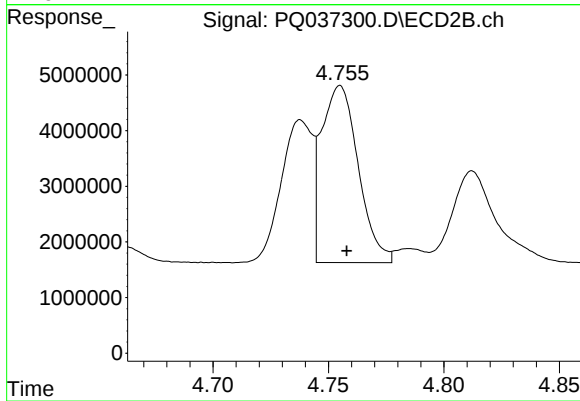
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.004 min
Response: 24103620
Conc: 256.35 ng/ml



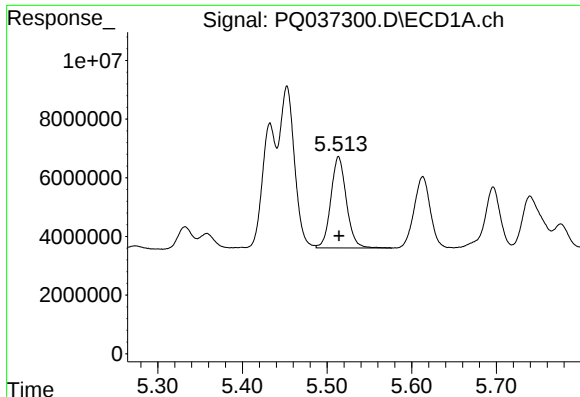
#4 AR-1016-2

R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 67551898
Conc: 248.36 ng/ml



#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: -0.003 min
Response: 35361719
Conc: 251.46 ng/ml



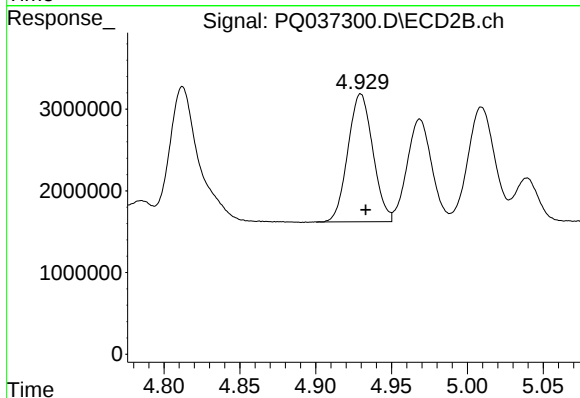
#5 AR-1016-3

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 39709295
Conc: 248.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BSD

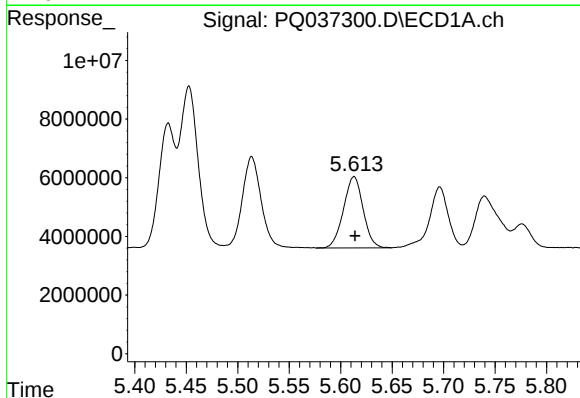
Manual Integrations
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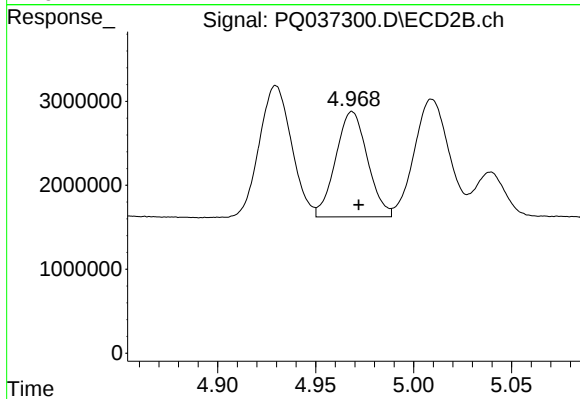
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.003 min
Response: 17901289
Conc: 254.69 ng/ml



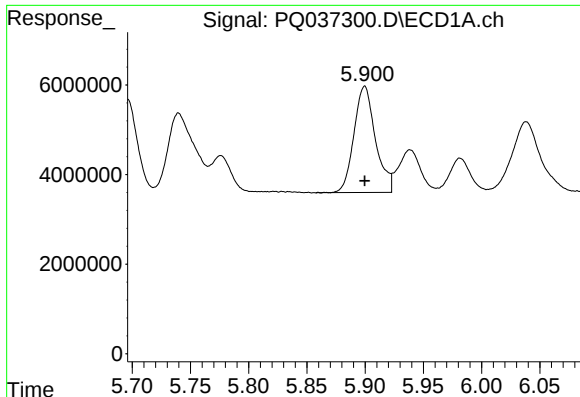
#6 AR-1016-4

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 32326507
Conc: 239.68 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 14194233
Conc: 256.46 ng/ml



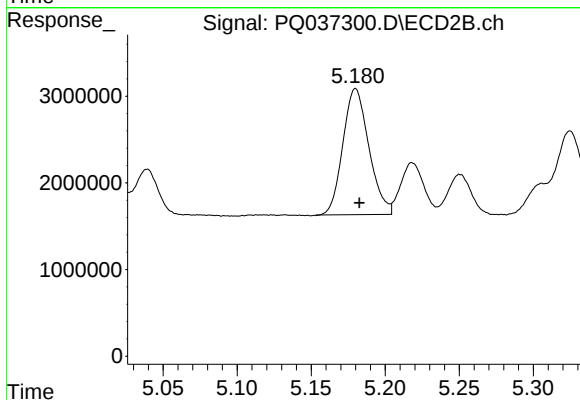
#7 AR-1016-5

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 30477950
Conc: 235.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BSD

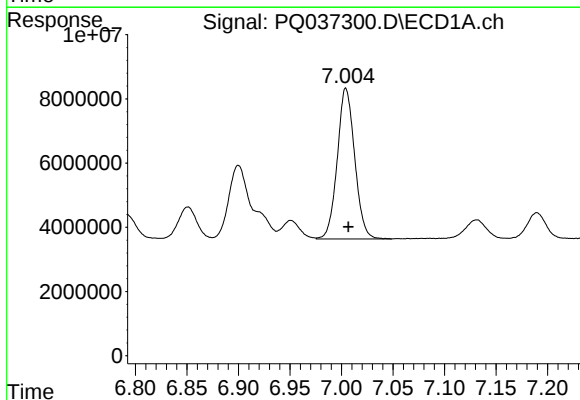
Manual Integrations
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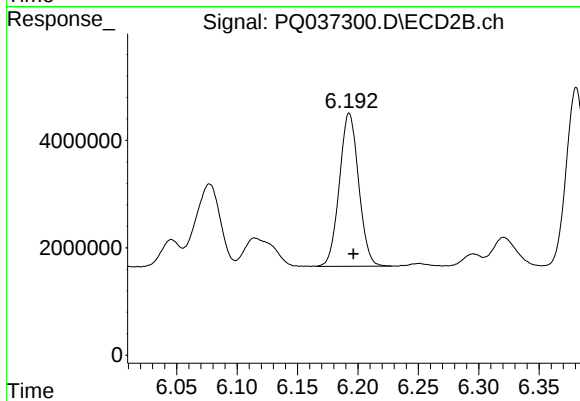
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.003 min
Response: 17851873
Conc: 247.18 ng/ml m



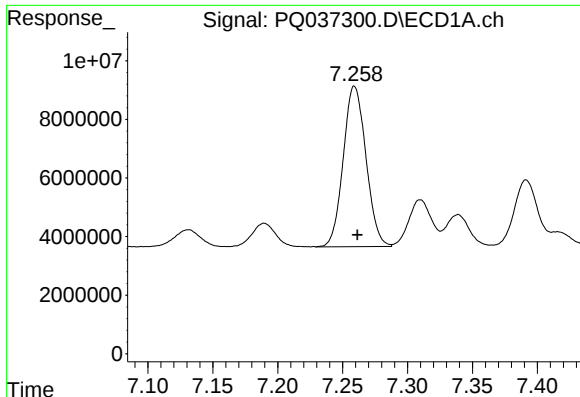
#31 AR-1260-1

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 55336460
Conc: 211.44 ng/ml



#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 31656251
Conc: 224.84 ng/ml



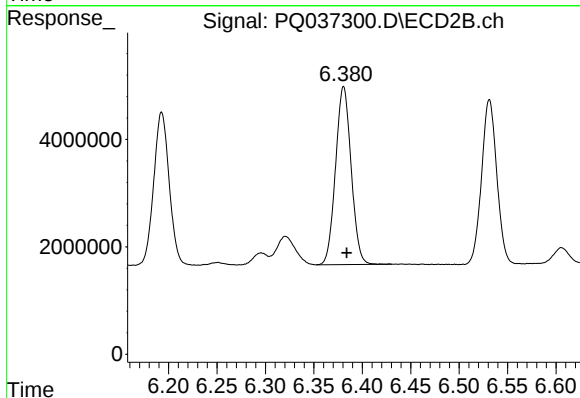
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.002 min
Response: 66738549
Conc: 200.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BSD

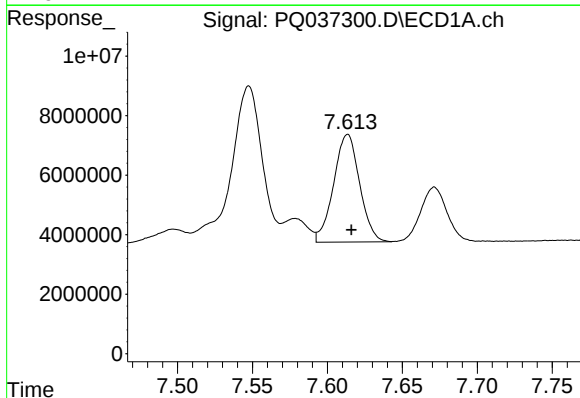
Manual Integrations
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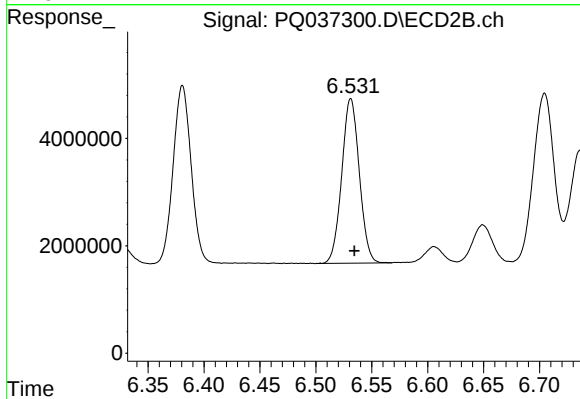
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 37127748
Conc: 213.68 ng/ml



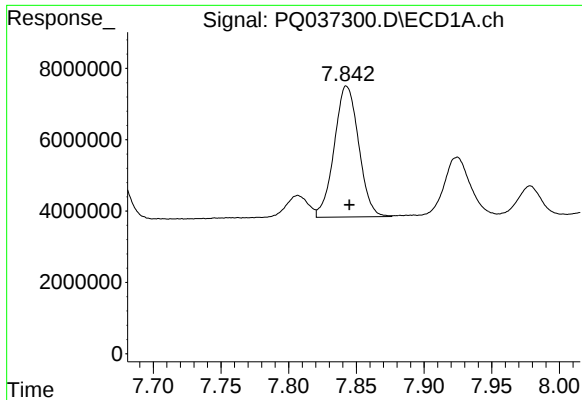
#33 AR-1260-3

R.T.: 7.614 min
Delta R.T.: -0.002 min
Response: 43713253
Conc: 203.73 ng/ml



#33 AR-1260-3

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 33515386
Conc: 209.68 ng/ml



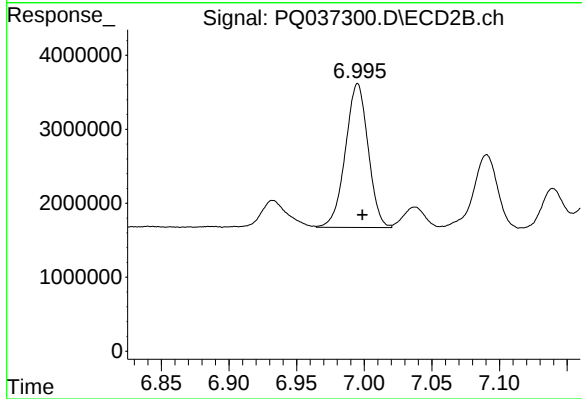
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 46186091
Conc: 192.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BSD

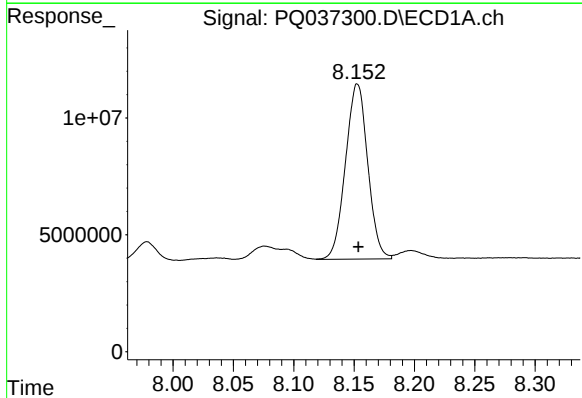
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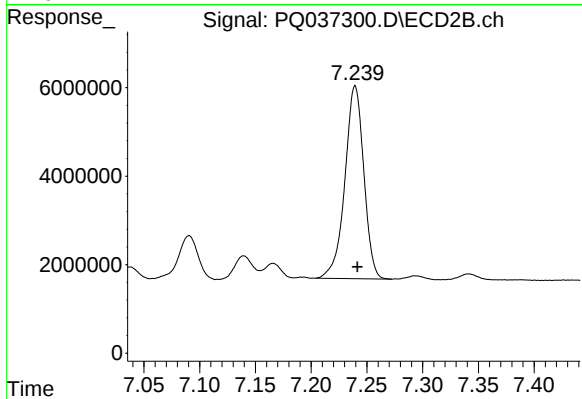
#34 AR-1260-4

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 22757829
Conc: 217.20 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 96221533
Conc: 193.80 ng/ml



#35 AR-1260-5

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 51517402
Conc: 200.52 ng/ml