

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
 Data File : PQ038069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 08:58
 Operator : SM\SJ
 Sample : PB117988BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB117988BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 00:42:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 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...	4.181	3.636	114.7E6	60604921	19.710	19.623
2)	SA Decachlor...	9.594	8.505	97389766	45305035	20.200	20.237
Target Compounds							
3)	L1 AR-1016-1	5.320	4.691	37902488	21490536	188.331m	191.005
4)	L1 AR-1016-2	5.340	4.707	58821651	33030236	187.433	194.992
5)	L1 AR-1016-3	5.401	4.881	33778599	16219590	185.465	188.178
6)	L1 AR-1016-4	5.500	4.919	28264502	12812625	188.940	185.212
7)	L1 AR-1016-5	5.782	5.129	26880475	16266352	185.137	186.610
31)	L7 AR-1260-1	6.877	6.134	53342042	30833356	205.980	198.667
32)	L7 AR-1260-2	7.130	6.321	68723862	38562015	199.374	204.389
33)	L7 AR-1260-3	7.480	6.470	46916456	33554920	165.418	197.044
34)	L7 AR-1260-4	7.710	6.931	47755448	23658668	177.388	169.645
35)	L7 AR-1260-5	8.015	7.174	106.9E6	58957586	169.735	177.765

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
Data File : PQ038069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 08:58
Operator : SM\SJ
Sample : PB117988BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

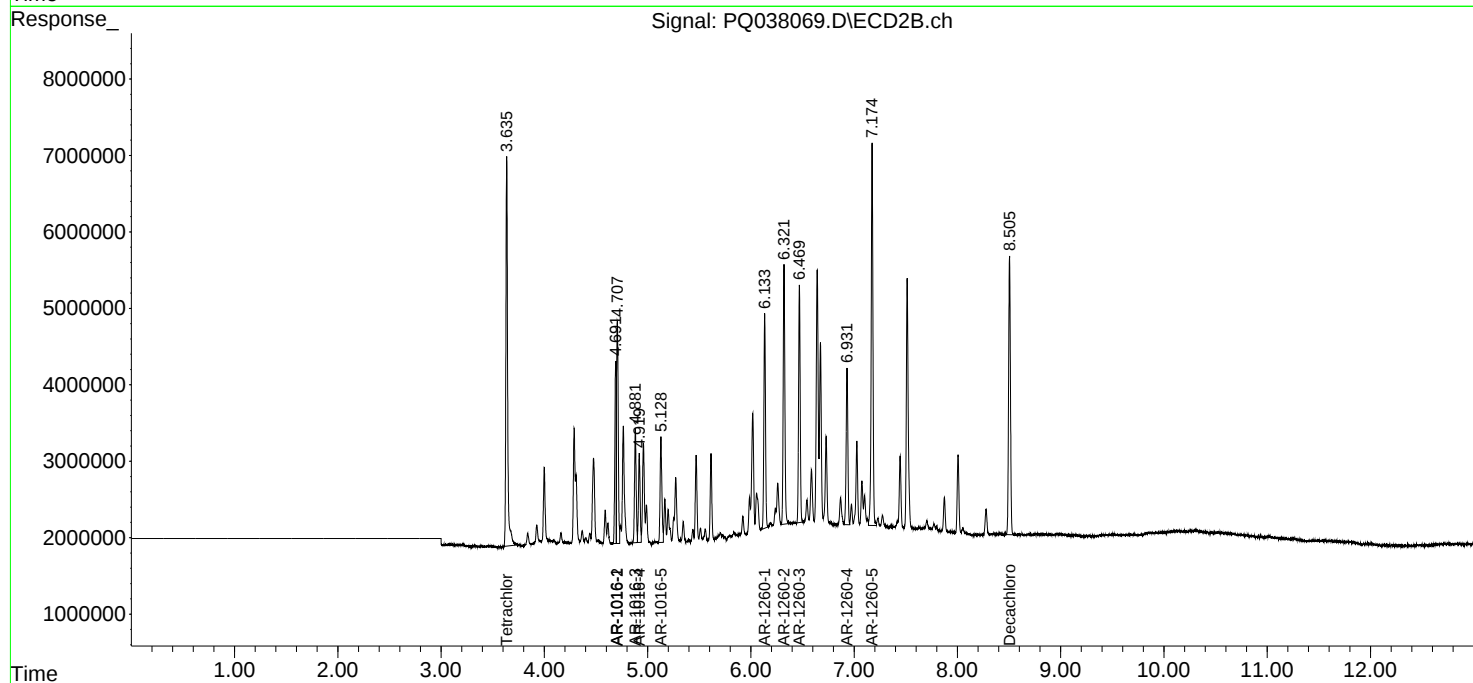
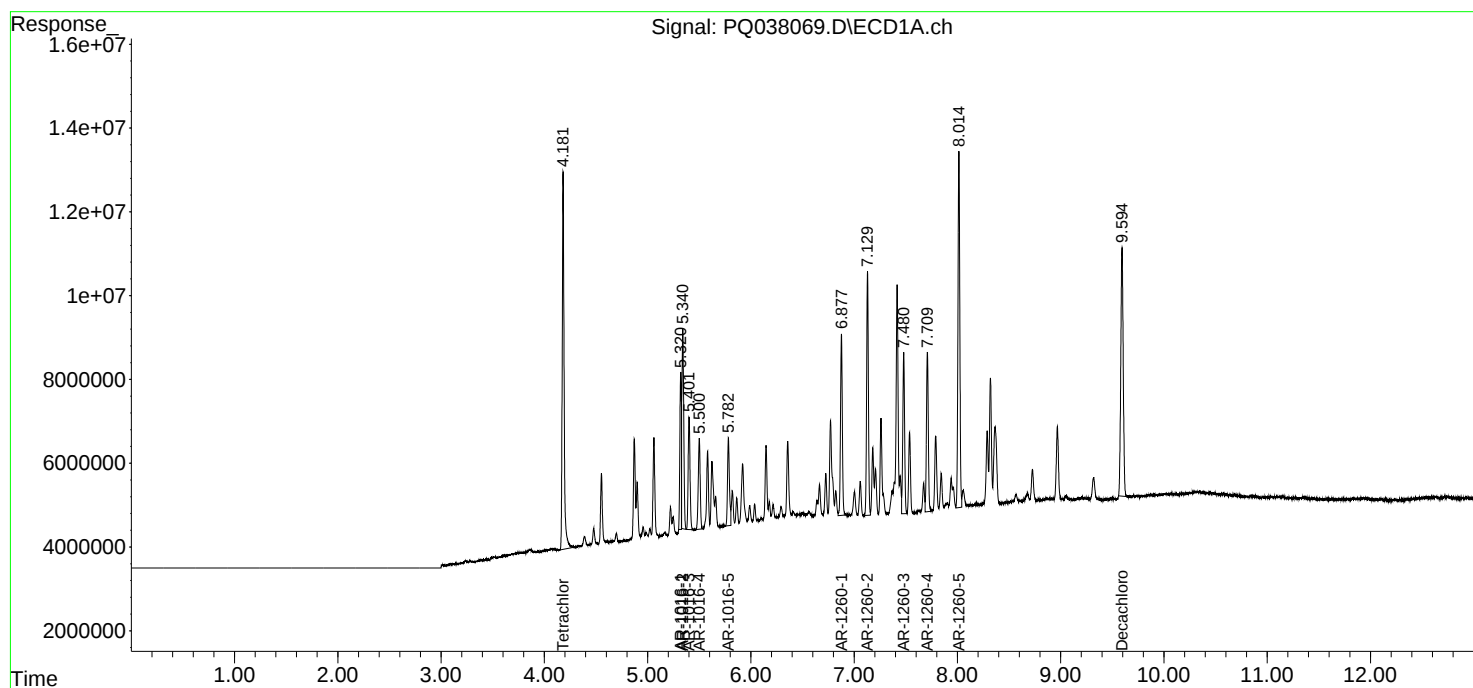
Instrument :
ECD_Q
ClientSampled :
PB117988BS

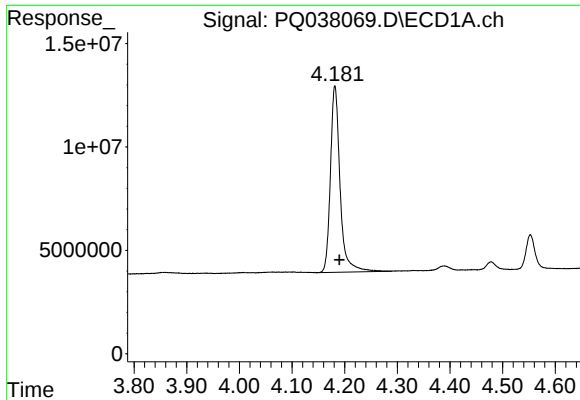
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 00:42:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 09:51:59 2019
Response 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





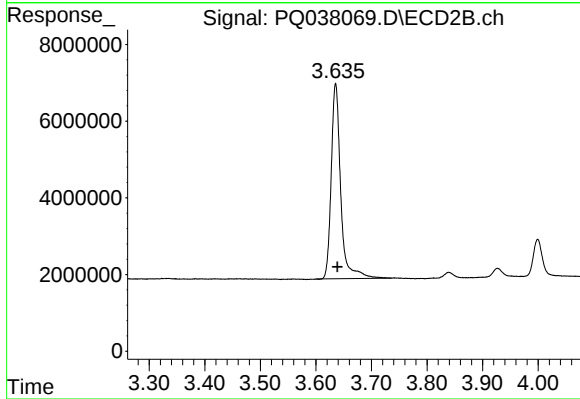
#1 Tetrachloro-m-xylene

R.T.: 4.181 min
Delta R.T.: -0.009 min
Response: 114686250
Conc: 19.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117988BS

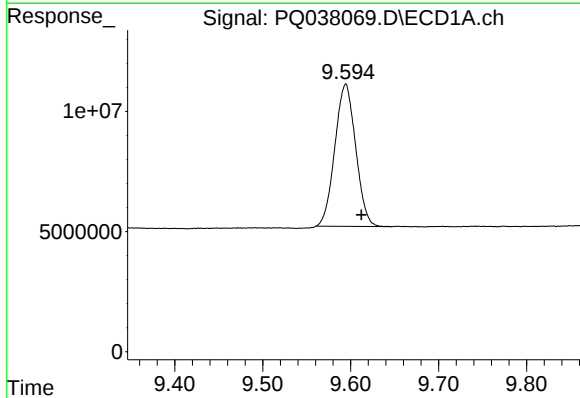
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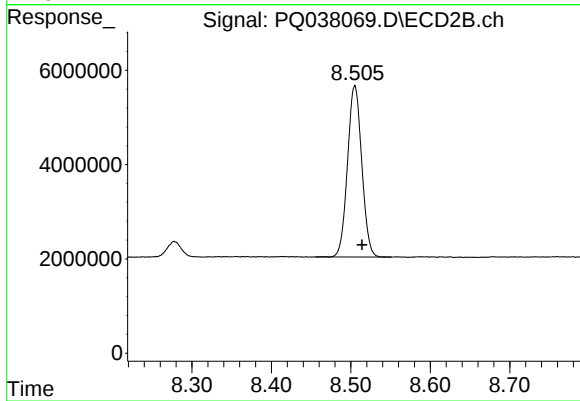
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.004 min
Response: 60604921
Conc: 19.62 ng/ml



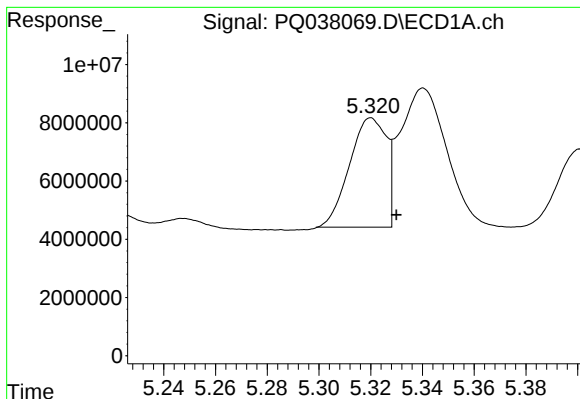
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.018 min
Response: 97389766
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: -0.009 min
Response: 45305035
Conc: 20.24 ng/ml



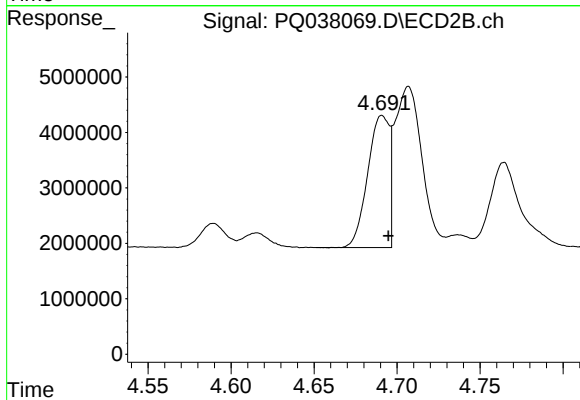
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.010 min
Response: 37902488
Conc: 188.33 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB117988BS

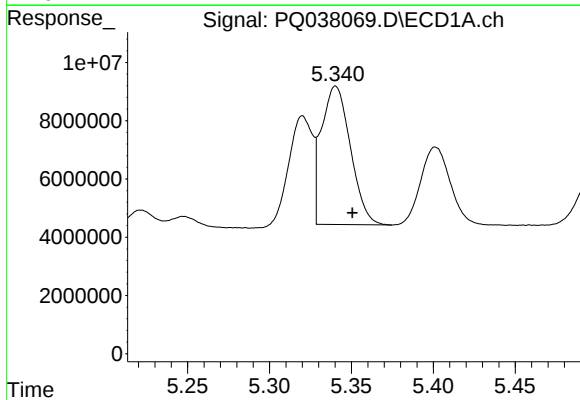
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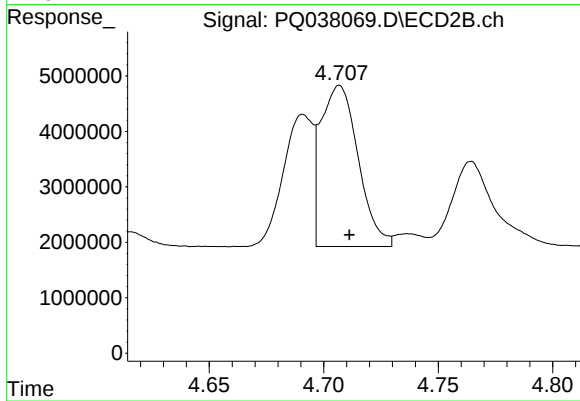
#3 AR-1016-1

R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 21490536
Conc: 191.00 ng/ml



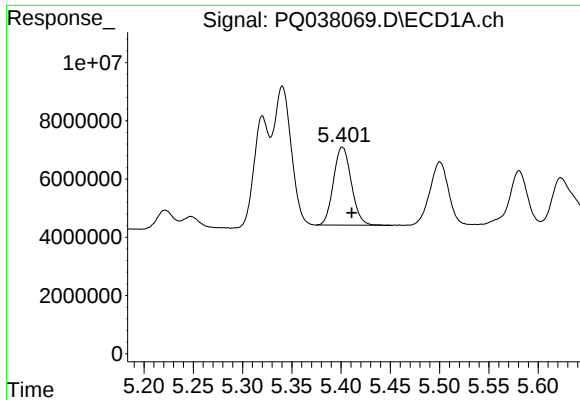
#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.010 min
Response: 58821651
Conc: 187.43 ng/ml



#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: -0.004 min
Response: 33030236
Conc: 194.99 ng/ml



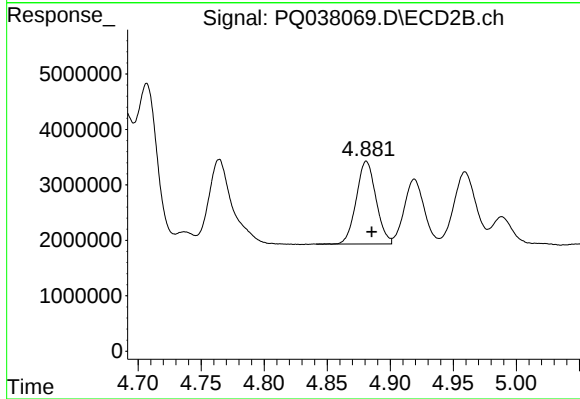
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 33778599
Conc: 185.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117988BS

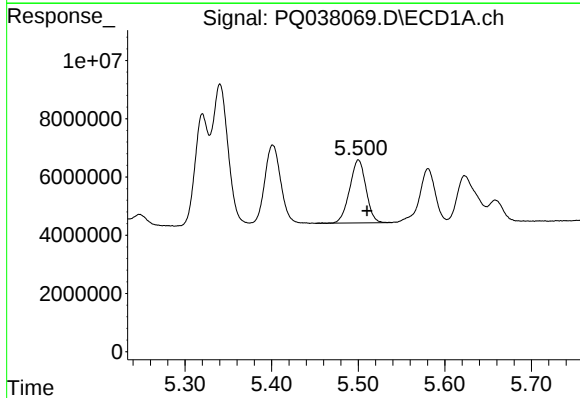
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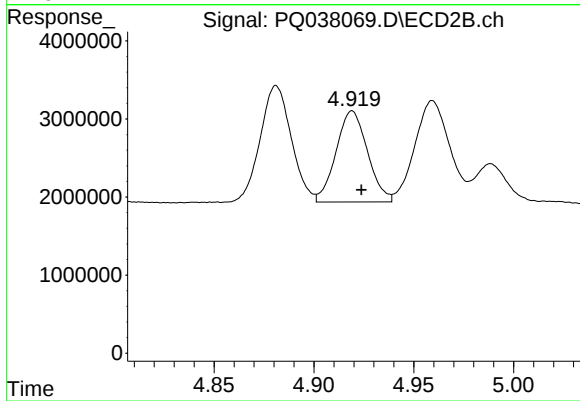
#5 AR-1016-3

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 16219590
Conc: 188.18 ng/ml



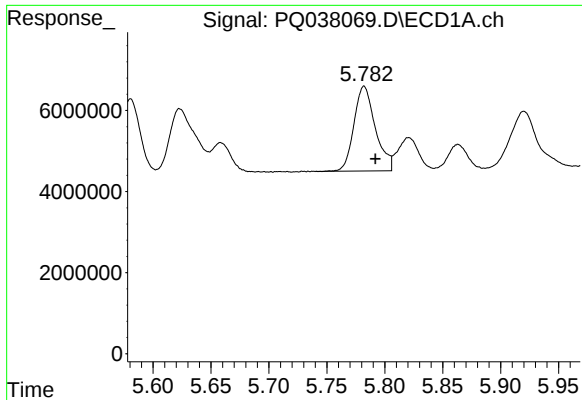
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.010 min
Response: 28264502
Conc: 188.94 ng/ml



#6 AR-1016-4

R.T.: 4.919 min
Delta R.T.: -0.005 min
Response: 12812625
Conc: 185.21 ng/ml



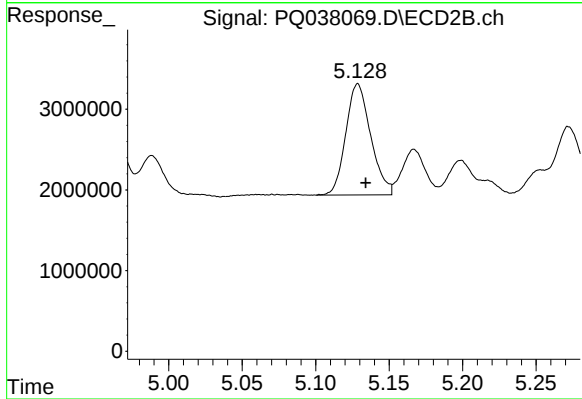
#7 AR-1016-5

R.T.: 5.782 min
Delta R.T.: -0.010 min
Response: 26880475
Conc: 185.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117988BS

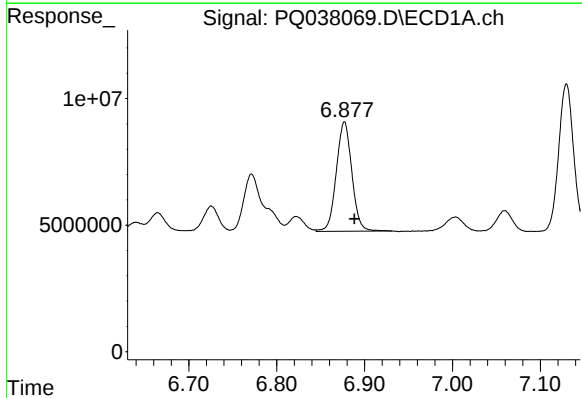
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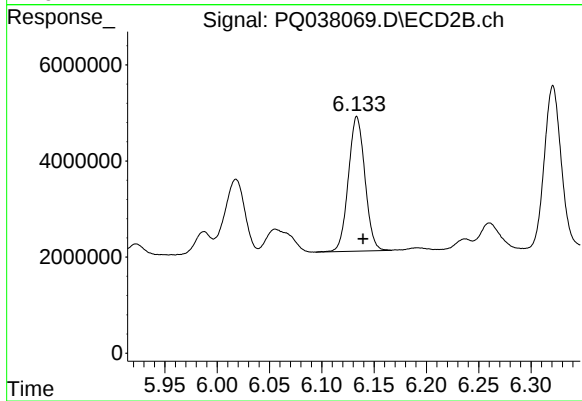
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.005 min
Response: 16266352
Conc: 186.61 ng/ml



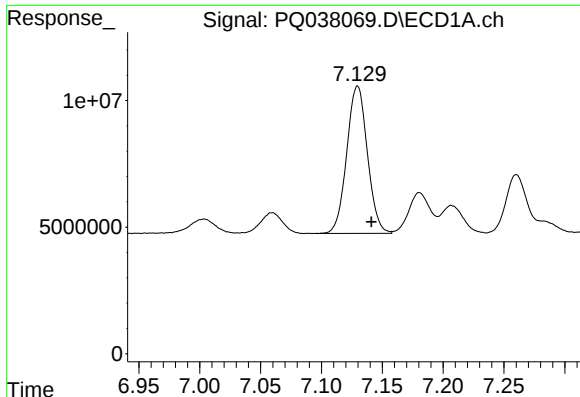
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: -0.011 min
Response: 53342042
Conc: 205.98 ng/ml



#31 AR-1260-1

R.T.: 6.134 min
Delta R.T.: -0.006 min
Response: 30833356
Conc: 198.67 ng/ml



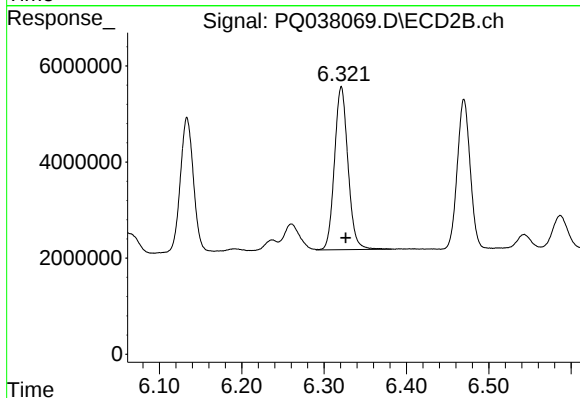
#32 AR-1260-2

R.T.: 7.130 min
Delta R.T.: -0.011 min
Response: 68723862
Conc: 199.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117988BS

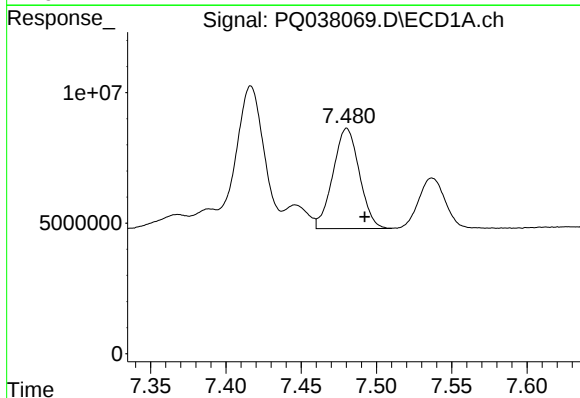
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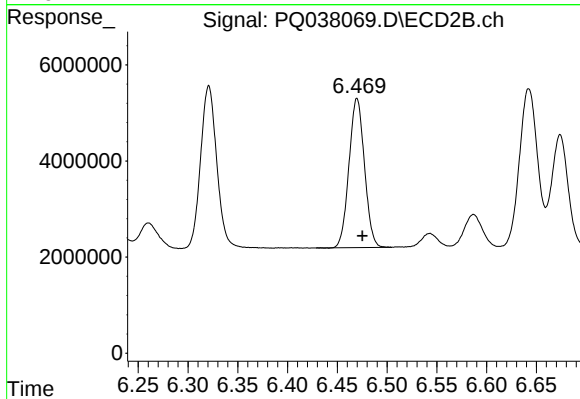
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 38562015
Conc: 204.39 ng/ml



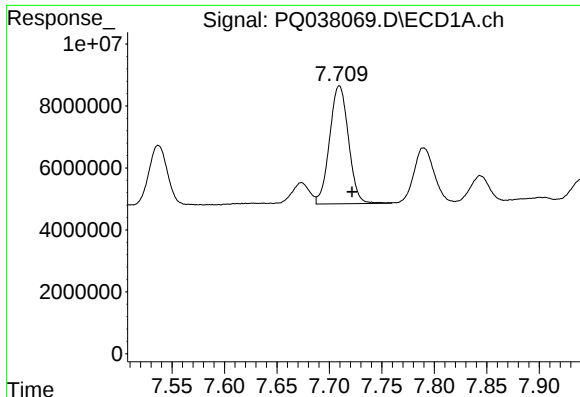
#33 AR-1260-3

R.T.: 7.480 min
Delta R.T.: -0.012 min
Response: 46916456
Conc: 165.42 ng/ml



#33 AR-1260-3

R.T.: 6.470 min
Delta R.T.: -0.006 min
Response: 33554920
Conc: 197.04 ng/ml



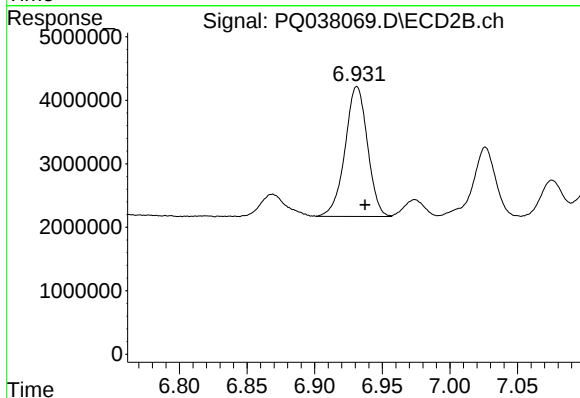
#34 AR-1260-4

R.T.: 7.710 min
Delta R.T.: -0.012 min
Response: 47755448
Conc: 177.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117988BS

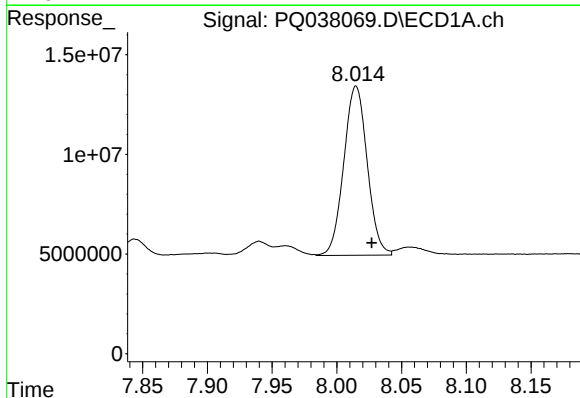
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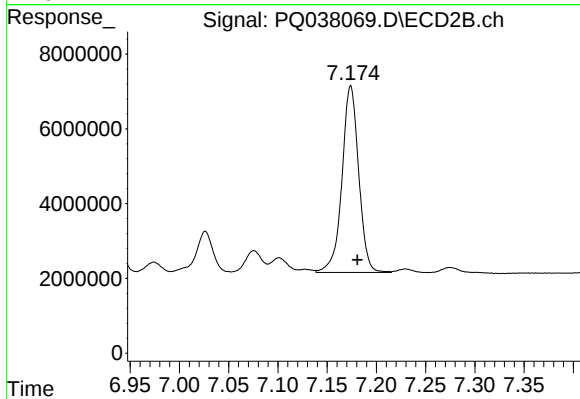
#34 AR-1260-4

R.T.: 6.931 min
Delta R.T.: -0.006 min
Response: 23658668
Conc: 169.65 ng/ml



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.012 min
Response: 106937733
Conc: 169.73 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 58957586
Conc: 177.76 ng/ml