

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 10:47
 Operator : AJ\MA
 Sample : PB127860BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB127860BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 11:41:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.264	393.1E6	49273479	21.745	20.477
2) SA Decachlor...	11.181	9.650	215.2E6	55278131	25.382	23.627
Target Compounds						
3) L1 AR-1016-1	6.422	5.537	35153074	4454493	52.453	47.572
4) L1 AR-1016-2	6.446	5.558	48085124	5645688	50.809	44.994
5) L1 AR-1016-3	6.513	5.754	30329911	3085343	53.562	46.134
6) L1 AR-1016-4	6.620	5.801	24856683	2311485	52.359	42.914
7) L1 AR-1016-5	6.934	6.035	26627634	3553012	60.688	51.003
31) L7 AR-1260-1	8.111	7.136	37748238	6734376	59.542	52.915m
32) L7 AR-1260-2	8.376	7.331	51851188	8600103	63.884	54.684m
33) L7 AR-1260-3	8.743	7.490	33940222	7377174	53.843	50.896m
34) L7 AR-1260-4	8.976	7.975	33812584	5415674	58.211	44.741m
35) L7 AR-1260-5	9.310	8.221	66104632	12905736	53.245	43.293m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047136.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 10:47
Operator : AJ\MA
Sample : PB127860BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

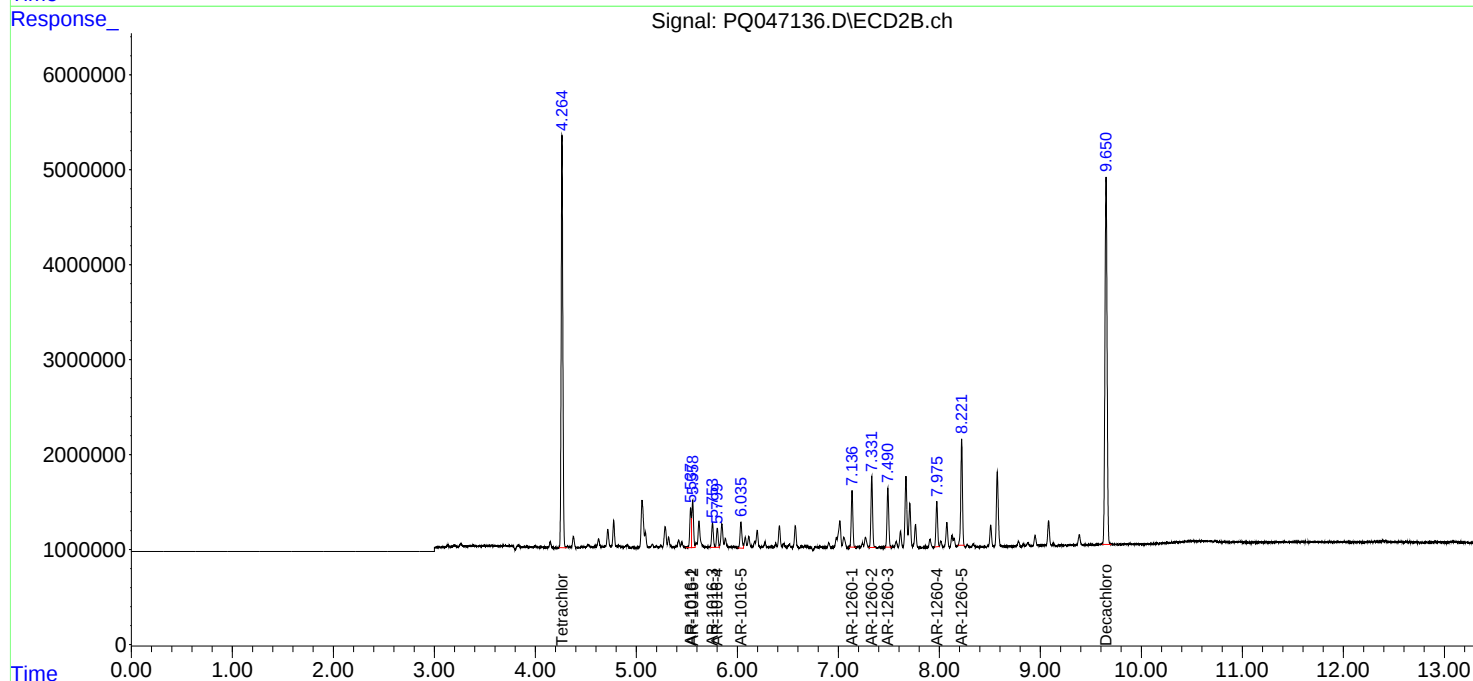
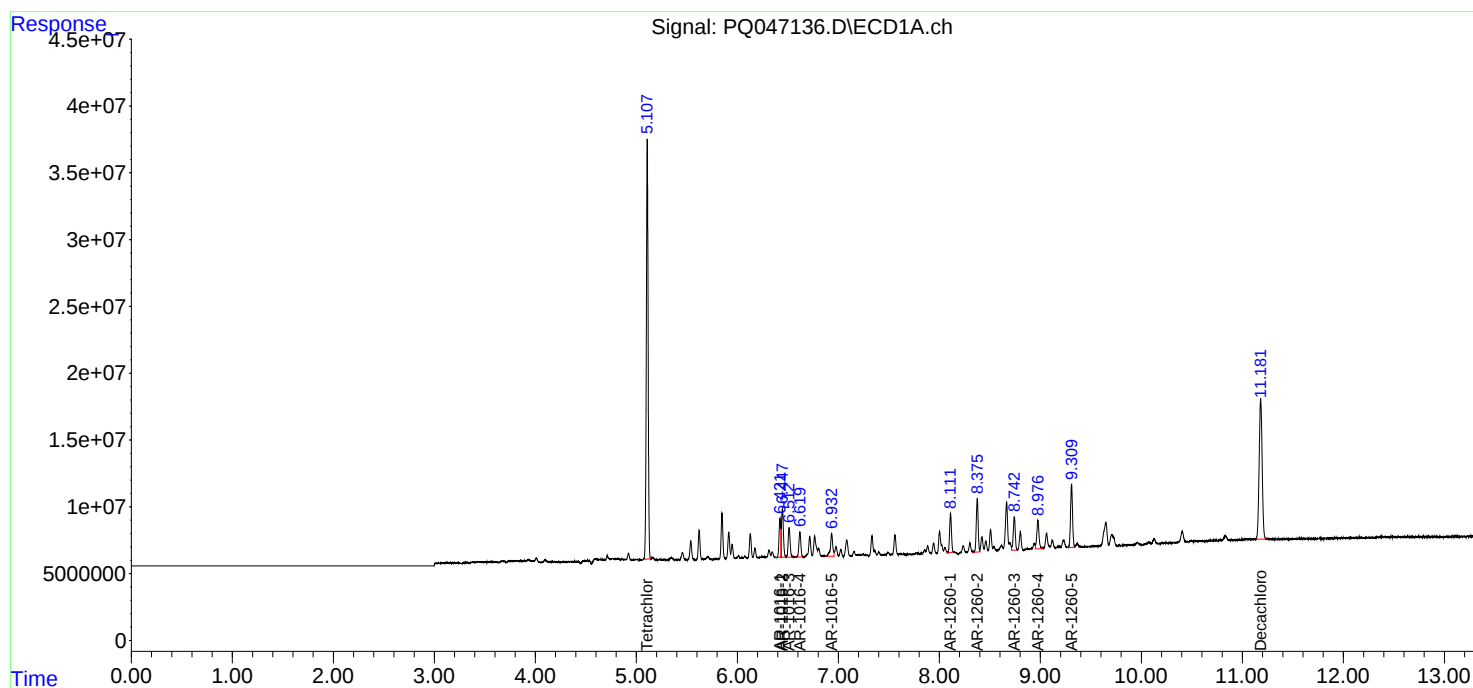
Instrument :
ECD_Q
ClientSampleID :
PB127860BS

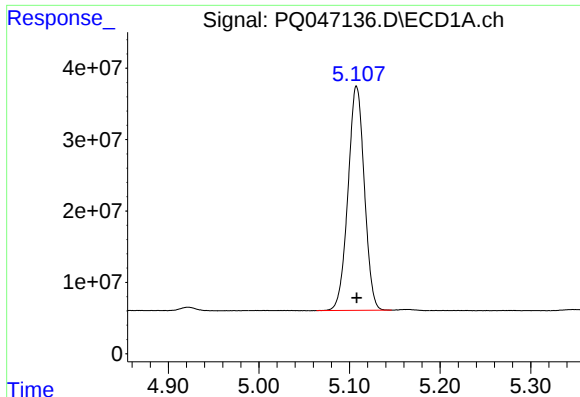
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 11:41:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





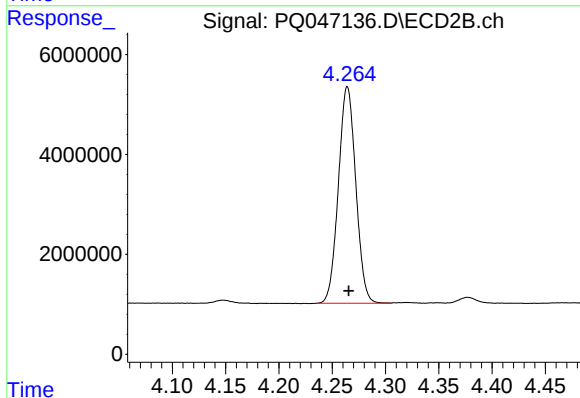
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 393138982
Conc: 21.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BS

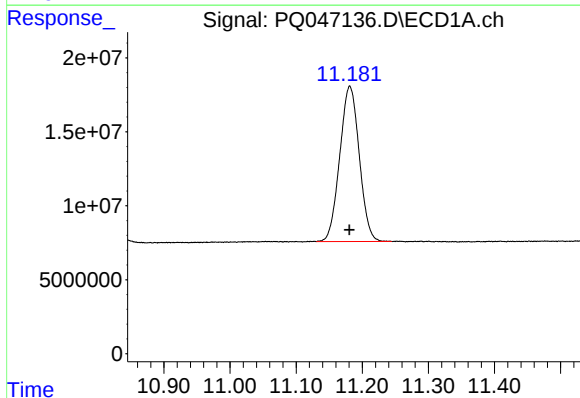
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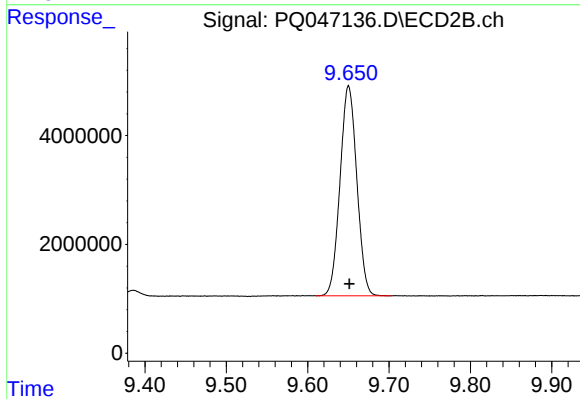
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.001 min
Response: 49273479
Conc: 20.48 ng/ml



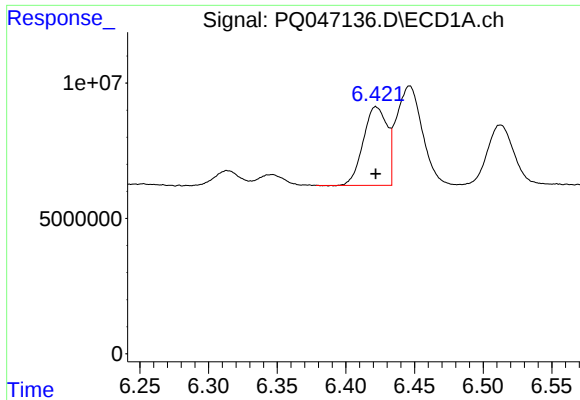
#2 Decachlorobiphenyl

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 215159351
Conc: 25.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 55278131
Conc: 23.63 ng/ml



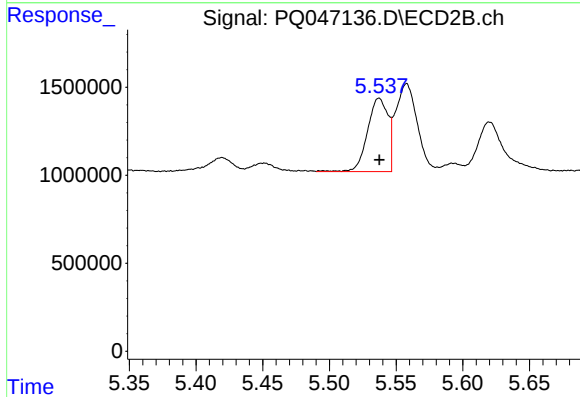
#3 AR-1016-1

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 35153074
Conc: 52.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BS

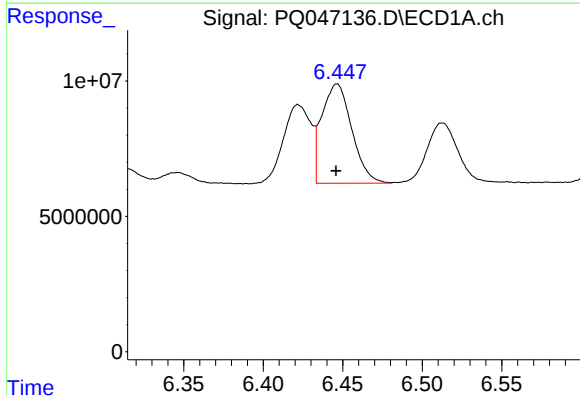
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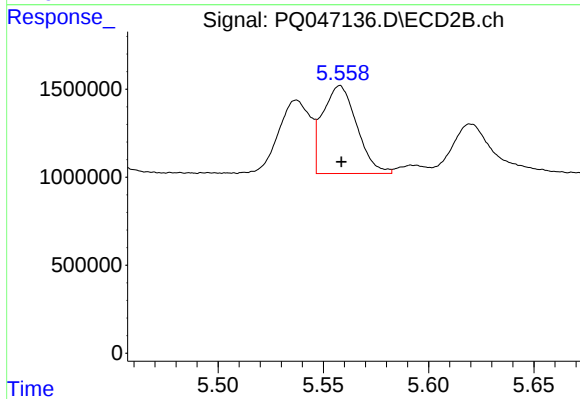
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 4454493
Conc: 47.57 ng/ml



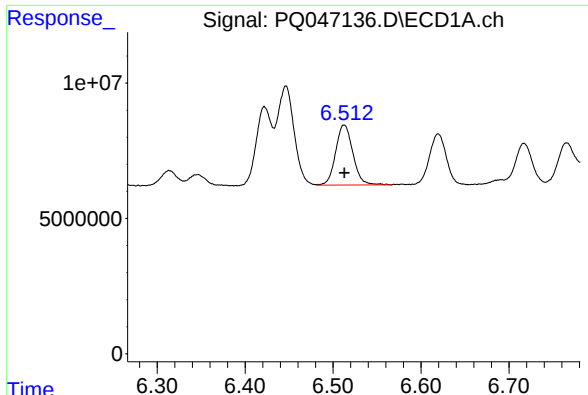
#4 AR-1016-2

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 48085124
Conc: 50.81 ng/ml



#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 5645688
Conc: 44.99 ng/ml



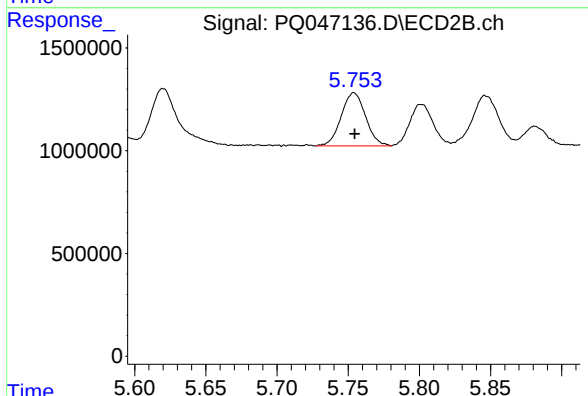
#5 AR-1016-3

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 30329911
Conc: 53.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BS

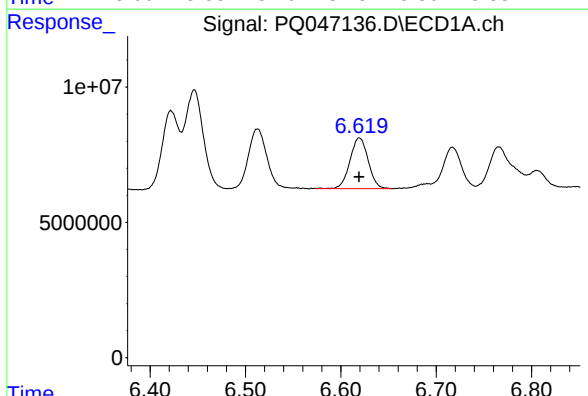
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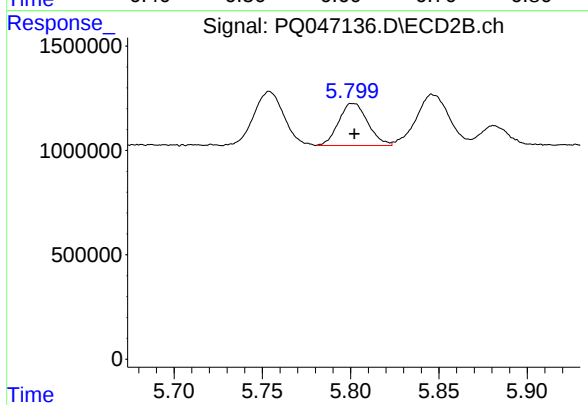
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 3085343
Conc: 46.13 ng/ml



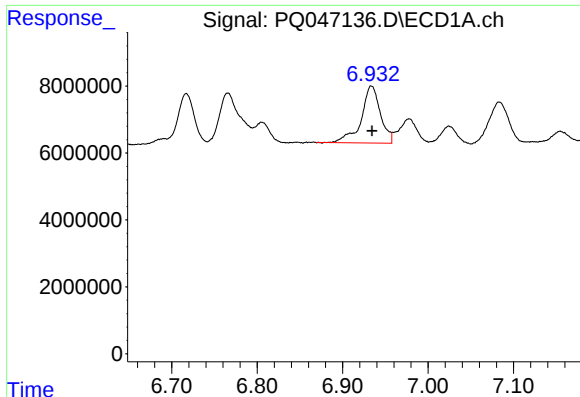
#6 AR-1016-4

R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 24856683
Conc: 52.36 ng/ml



#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 2311485
Conc: 42.91 ng/ml



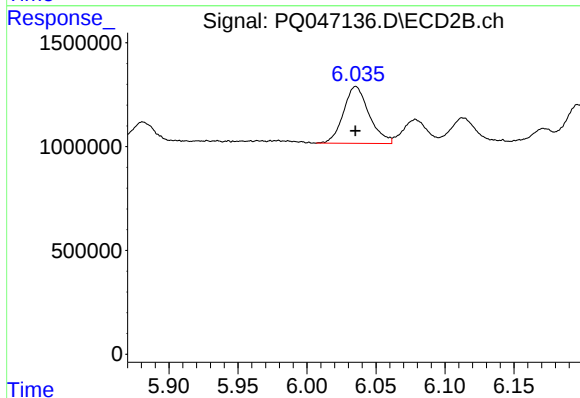
#7 AR-1016-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 26627634
Conc: 60.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BS

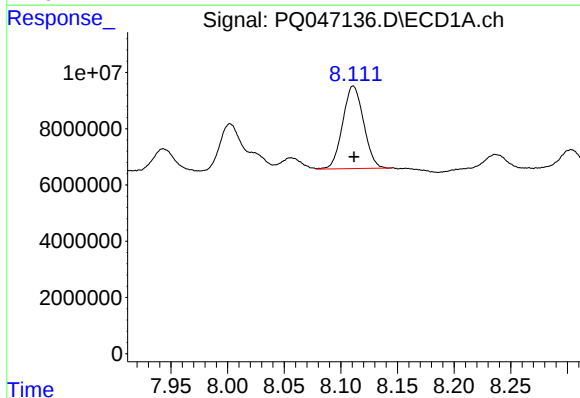
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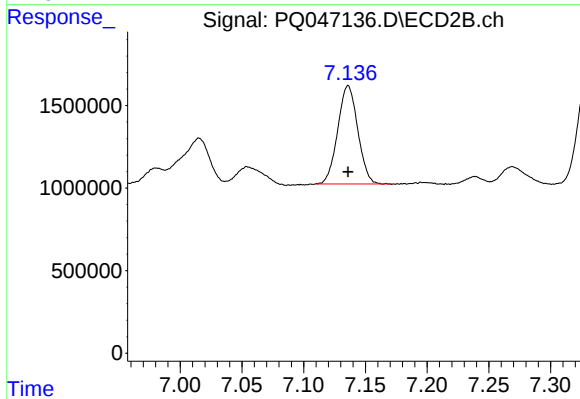
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 3553012
Conc: 51.00 ng/ml



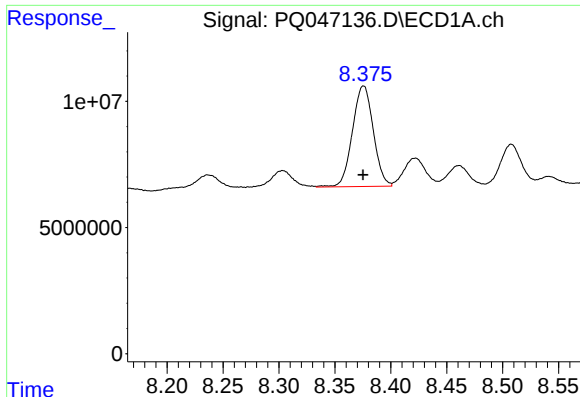
#31 AR-1260-1

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 37748238
Conc: 59.54 ng/ml



#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 6734376
Conc: 52.91 ng/ml m



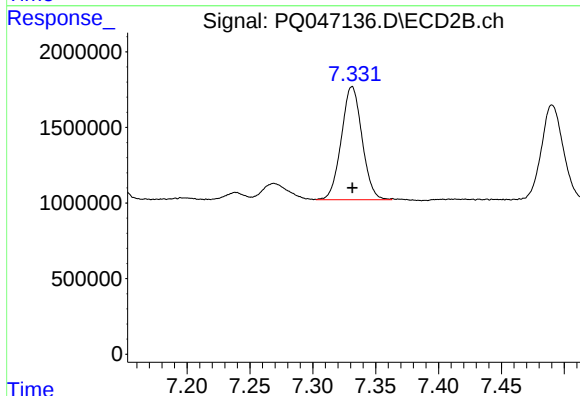
#32 AR-1260-2

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 51851188
Conc: 63.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BS

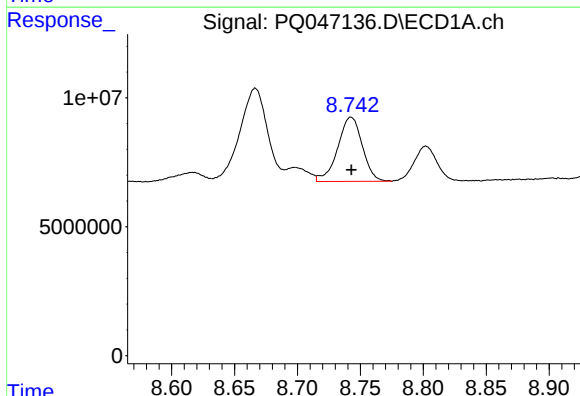
Manual Integrations
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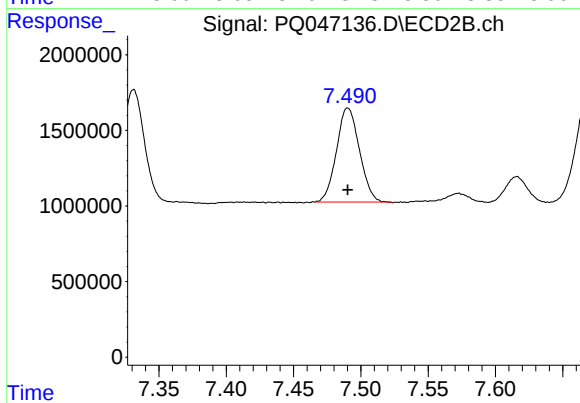
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 8600103
Conc: 54.68 ng/ml m



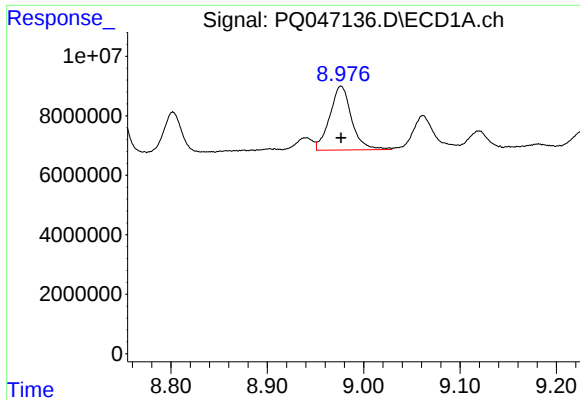
#33 AR-1260-3

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 33940222
Conc: 53.84 ng/ml



#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 7377174
Conc: 50.90 ng/ml m



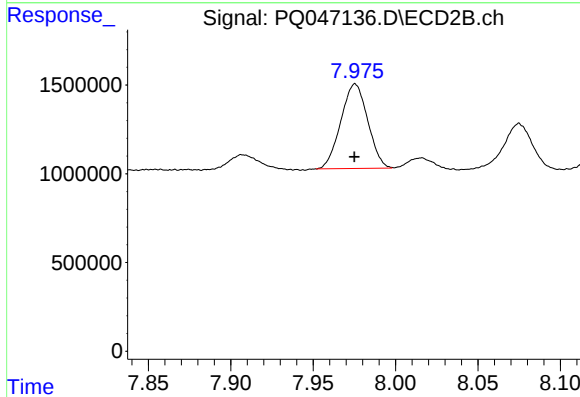
#34 AR-1260-4

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 33812584
Conc: 58.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BS

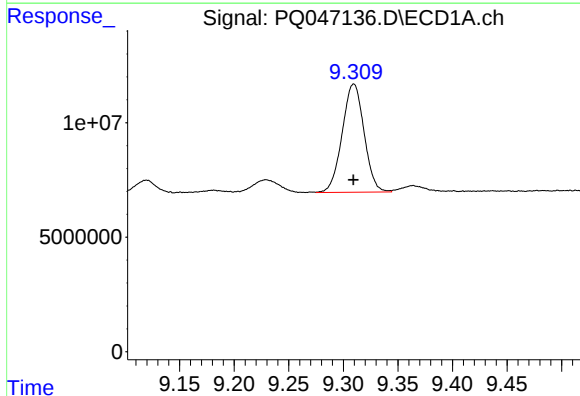
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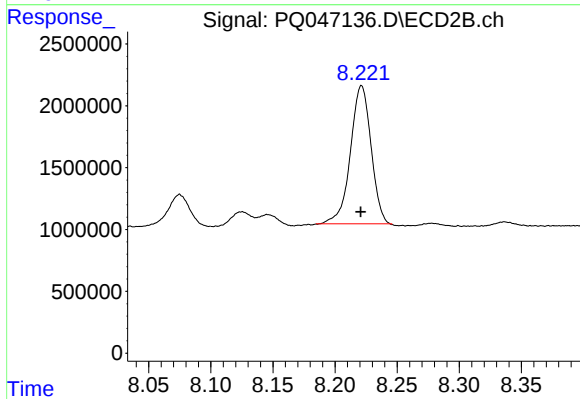
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 5415674
Conc: 44.74 ng/ml m



#35 AR-1260-5

R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 66104632
Conc: 53.24 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 12905736
Conc: 43.29 ng/ml m