

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
 Data File : PQ047192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 12:42
 Operator : AJ\MA
 Sample : L2080-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S7-01-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:58:58 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...	5.109	4.265	247.0E6	45714189	13.663	18.997 #
2) SA Decachlor...	11.184	9.651	80556970	29827668	9.503	12.749 #
Target Compounds						
26) L6 AR-1254-1	7.332	6.417	24665415	3817667	36.869m	26.612 #
27) L6 AR-1254-2	7.563	6.575	28390392	3170496	28.011	25.616
28) L6 AR-1254-3	7.945	7.003	34412345	6592613	34.998	32.575
29) L6 AR-1254-4	8.238	7.240	14772565	2312736	19.362	17.999
30) L6 AR-1254-5	8.667	7.671	63868911	11931297	94.570m	69.366 #
41) L9 AR-1268-1	9.632	8.510	96155818	17254215	61.600	48.253
42) L9 AR-1268-2	9.727	8.575	64817325	26404456	48.443	80.811 #
43) L9 AR-1268-3	9.964	8.785	52418871	11660366	46.787	44.003
44) L9 AR-1268-4	10.407	9.082	28151073	6372599	57.368	54.192
45) L9 AR-1268-5	10.836	9.386	141.7E6	40505045	45.374	45.590

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 12:42
Operator : AJ\MA
Sample : L2080-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

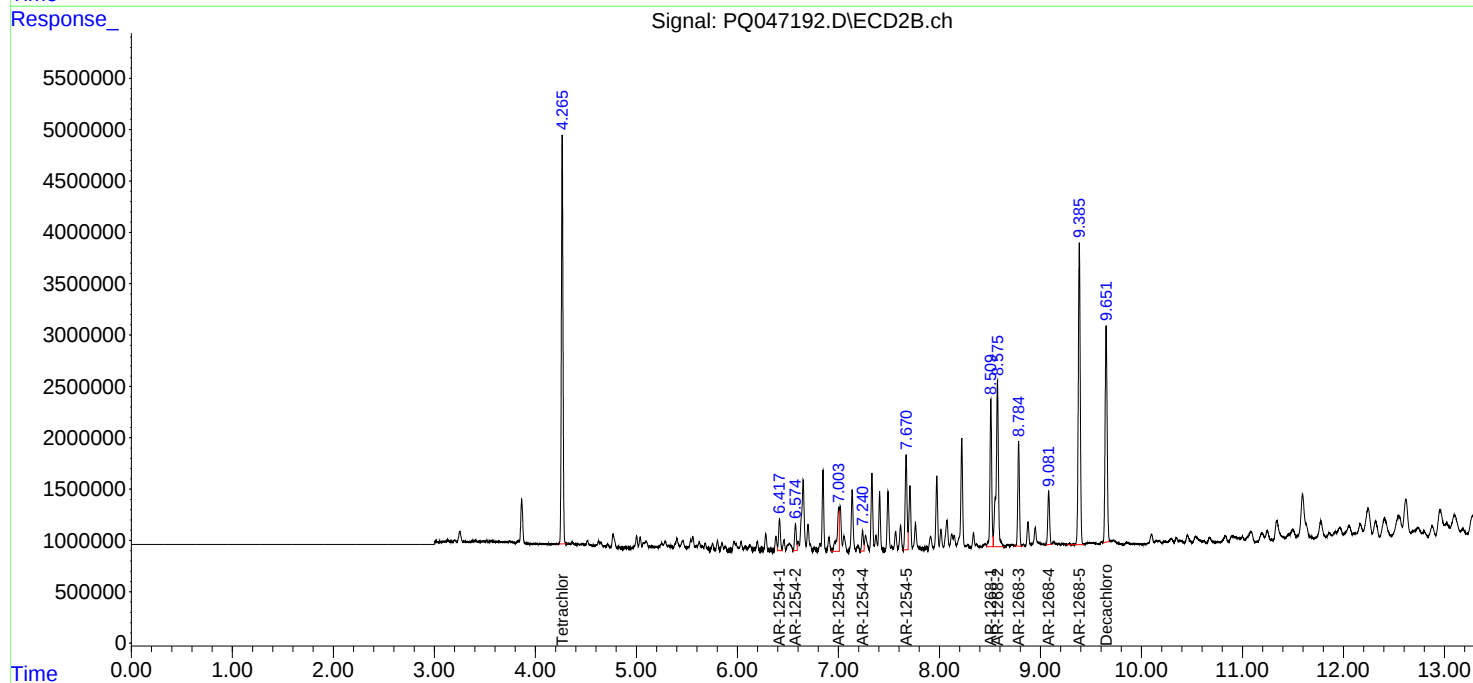
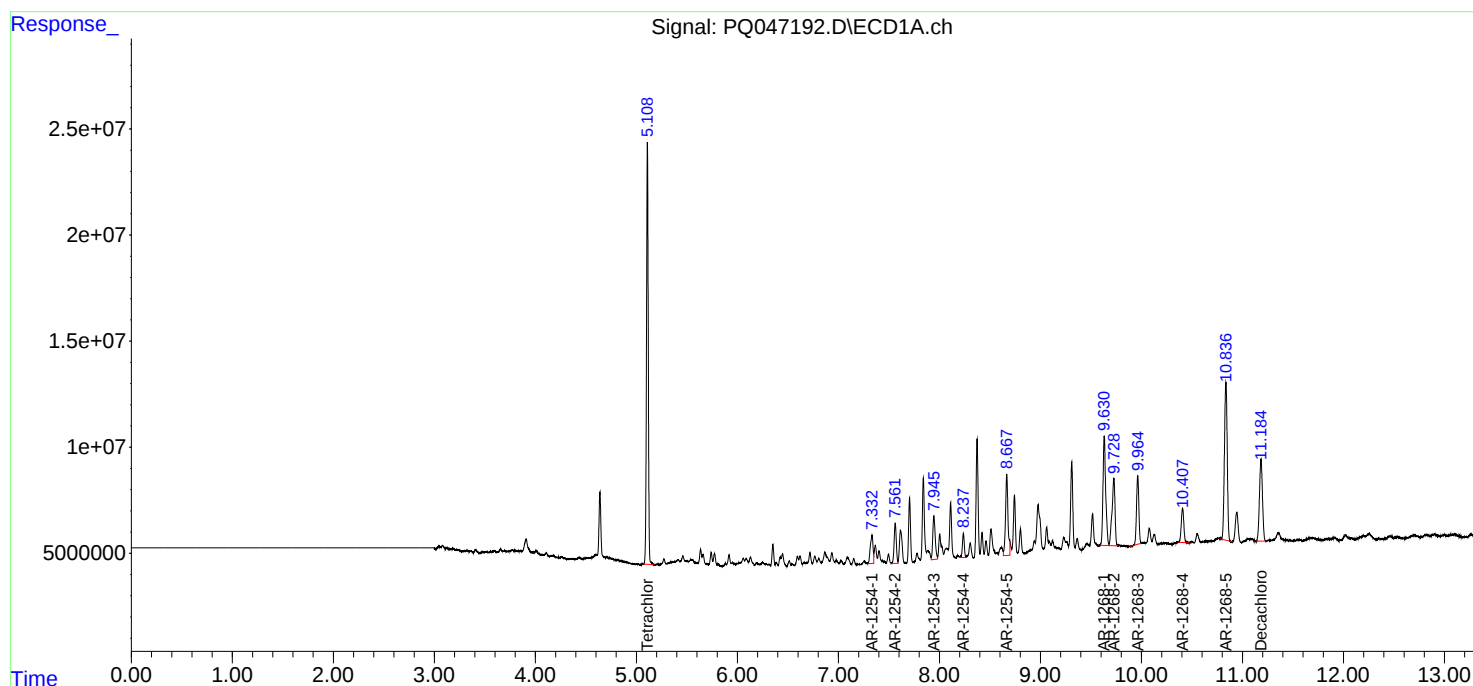
Instrument :
ECD_Q
ClientSampleId :
S7-01-A

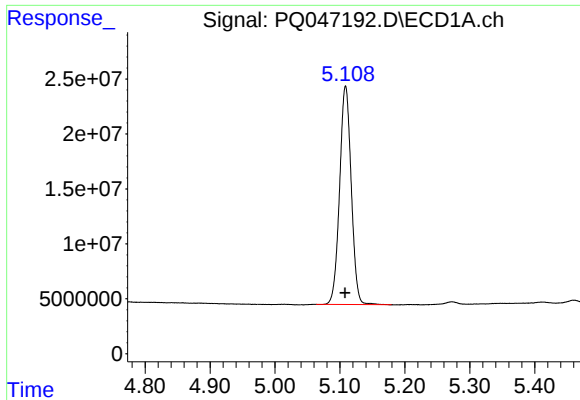
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 13:58:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





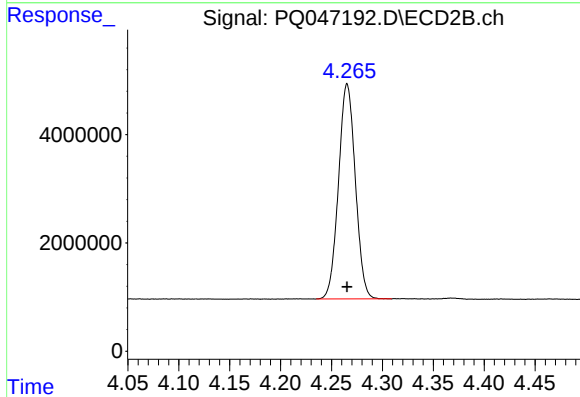
#1 Tetrachloro-m-xylene

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 247024493
Conc: 13.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-01-A

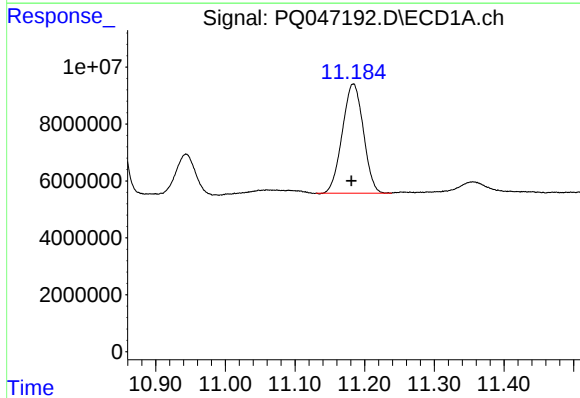
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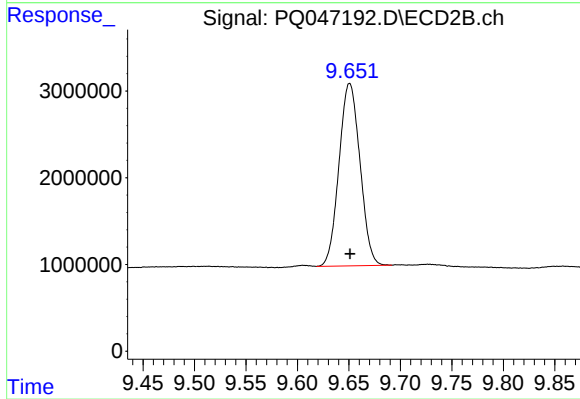
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 45714189
Conc: 19.00 ng/ml



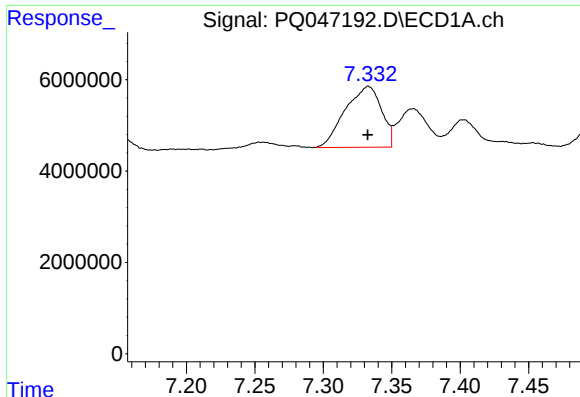
#2 Decachlorobiphenyl

R.T.: 11.184 min
Delta R.T.: 0.003 min
Response: 80556970
Conc: 9.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 29827668
Conc: 12.75 ng/ml



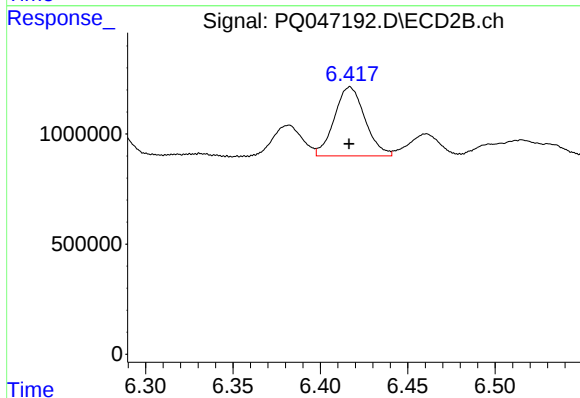
#26 AR-1254-1

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 24665415
Conc: 36.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S7-01-A

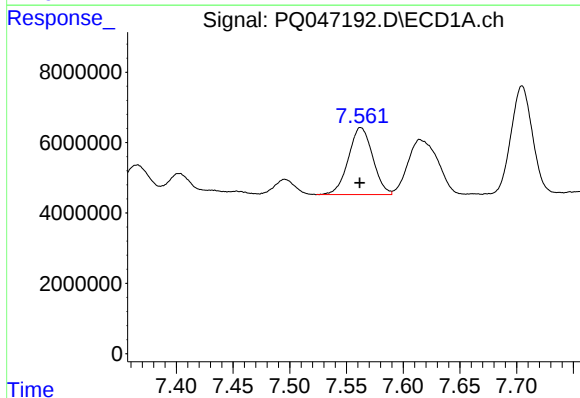
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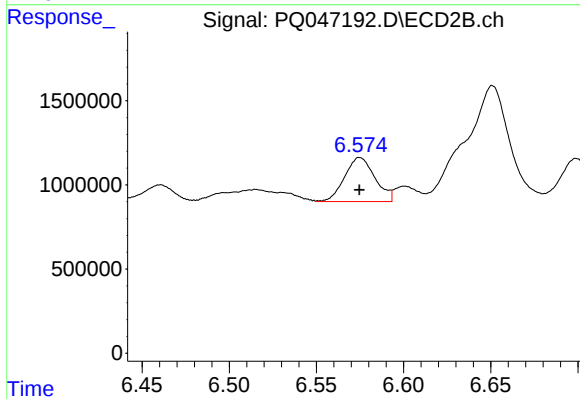
#26 AR-1254-1

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 3817667
Conc: 26.61 ng/ml



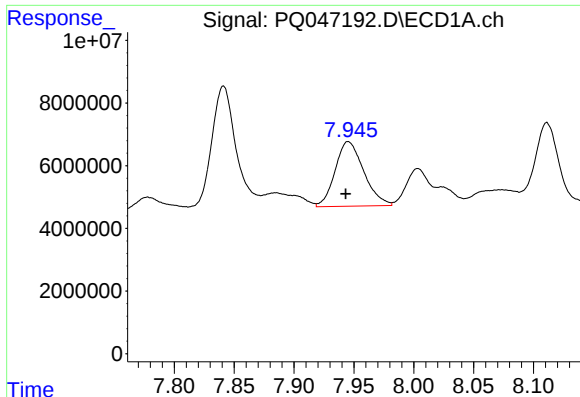
#27 AR-1254-2

R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 28390392
Conc: 28.01 ng/ml



#27 AR-1254-2

R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 3170496
Conc: 25.62 ng/ml



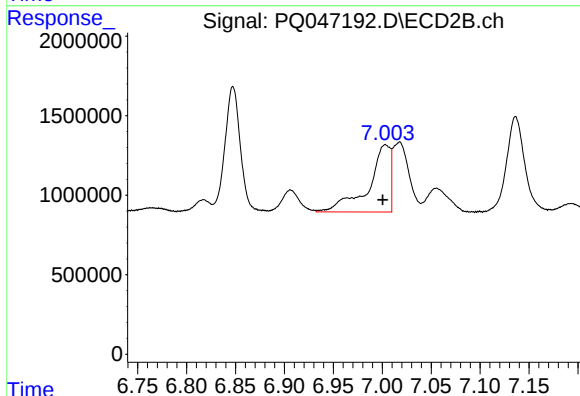
#28 AR-1254-3

R.T.: 7.945 min
Delta R.T.: 0.002 min
Response: 34412345
Conc: 35.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-01-A

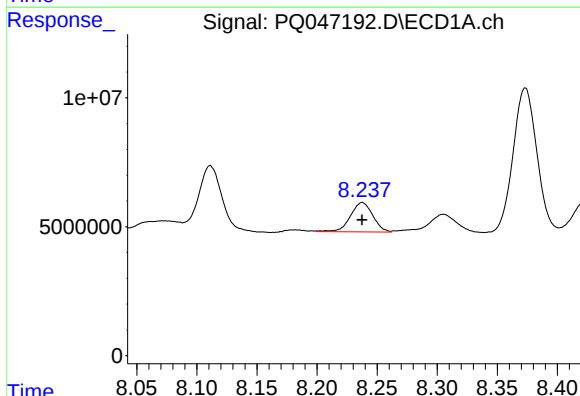
Manual Integrations
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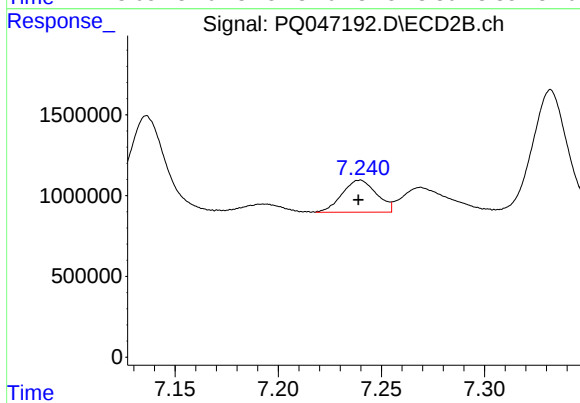
#28 AR-1254-3

R.T.: 7.003 min
Delta R.T.: 0.003 min
Response: 6592613
Conc: 32.58 ng/ml



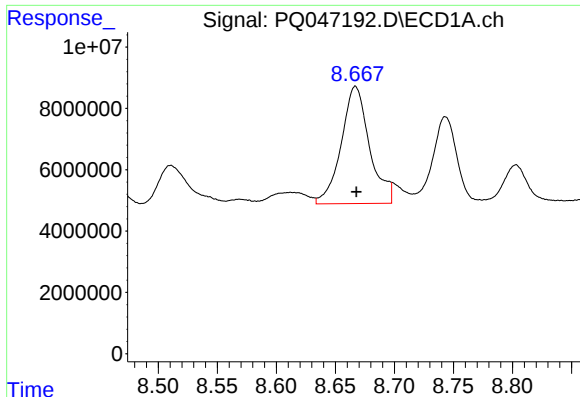
#29 AR-1254-4

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 14772565
Conc: 19.36 ng/ml



#29 AR-1254-4

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 2312736
Conc: 18.00 ng/ml



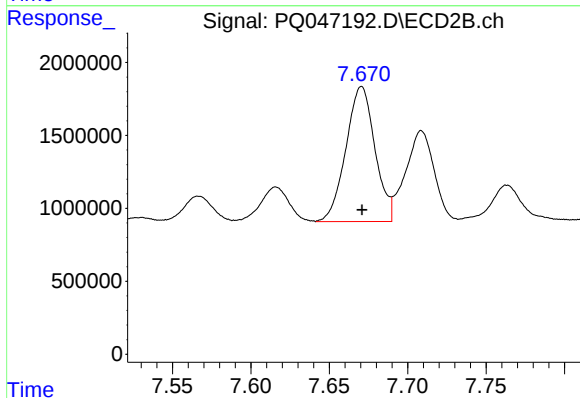
#30 AR-1254-5

R.T.: 8.667 min
Delta R.T.: -0.001 min
Response: 63868911
Conc: 94.57 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S7-01-A

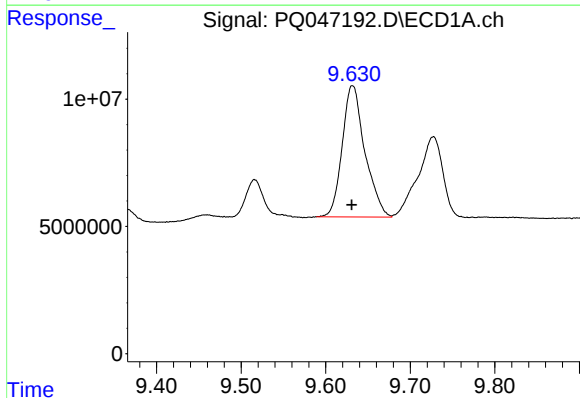
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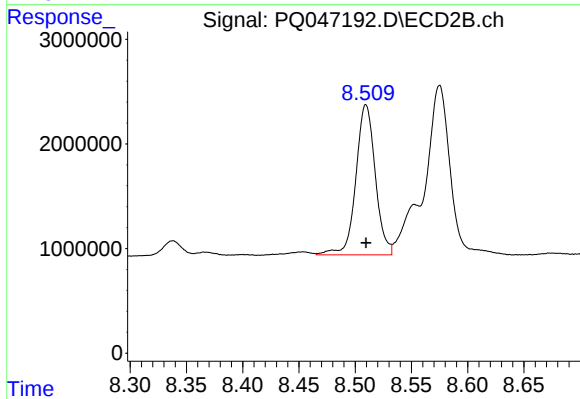
#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 11931297
Conc: 69.37 ng/ml



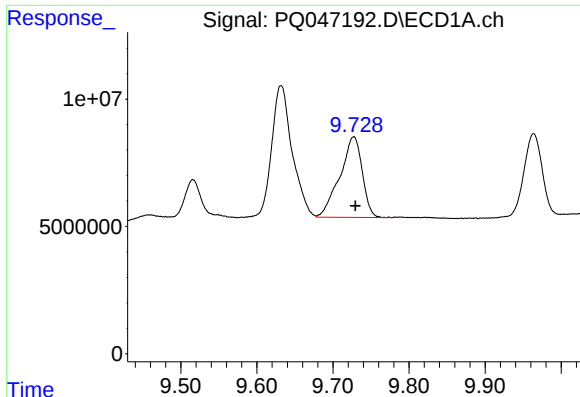
#41 AR-1268-1

R.T.: 9.632 min
Delta R.T.: 0.000 min
Response: 96155818
Conc: 61.60 ng/ml



#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 17254215
Conc: 48.25 ng/ml



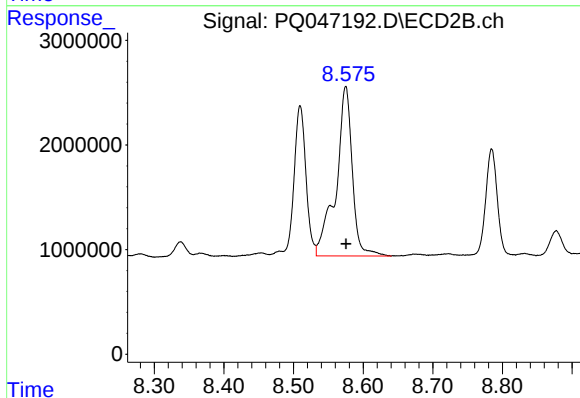
#42 AR-1268-2

R.T.: 9.727 min
Delta R.T.: -0.002 min
Response: 64817325
Conc: 48.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-01-A

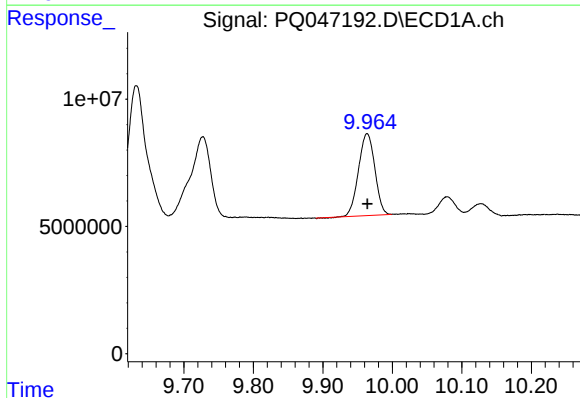
Manual Integrations
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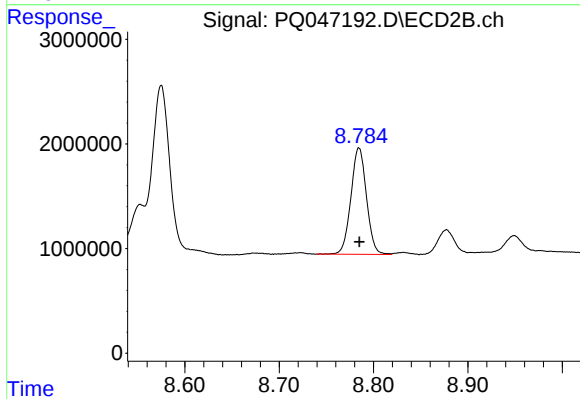
#42 AR-1268-2

R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 26404456
Conc: 80.81 ng/ml



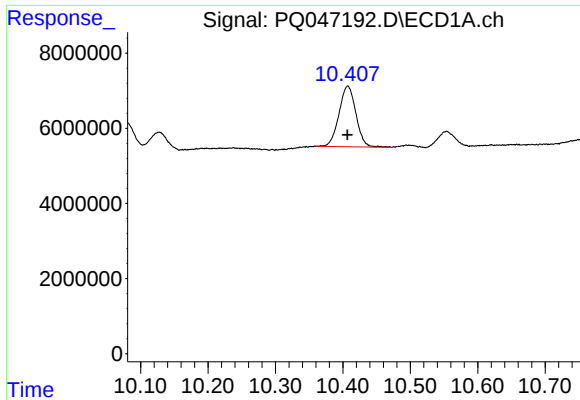
#43 AR-1268-3

R.T.: 9.964 min
Delta R.T.: 0.000 min
Response: 52418871
Conc: 46.79 ng/ml



#43 AR-1268-3

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 11660366
Conc: 44.00 ng/ml



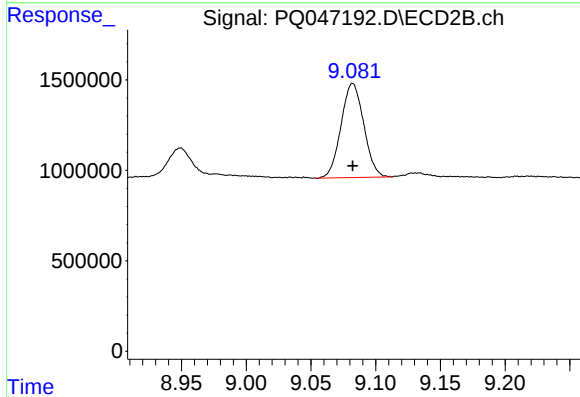
#44 AR-1268-4

R.T.: 10.407 min
Delta R.T.: 0.000 min
Response: 28151073
Conc: 57.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-01-A

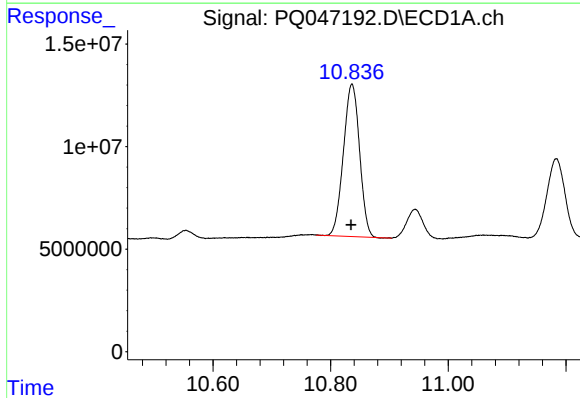
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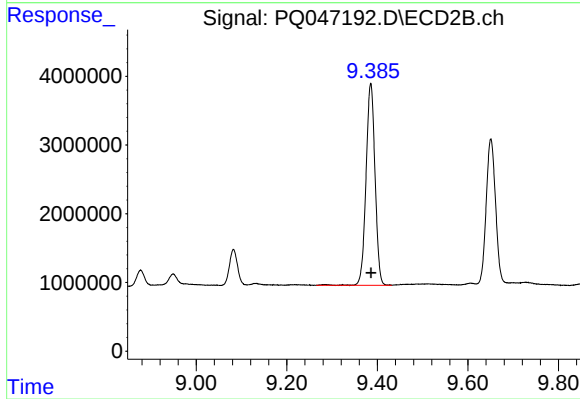
#44 AR-1268-4

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 6372599
Conc: 54.19 ng/ml



#45 AR-1268-5

R.T.: 10.836 min
Delta R.T.: 0.001 min
Response: 141730251
Conc: 45.37 ng/ml



#45 AR-1268-5

R.T.: 9.386 min
Delta R.T.: 0.000 min
Response: 40505045
Conc: 45.59 ng/ml