

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 11:03
 Operator : AJ\MA
 Sample : PB127860BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB127860BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 13:55:15 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	4.265	359.9E6	44435024	19.904	18.466
2) SA Decachlor...	11.180	9.650	198.6E6	50913084	23.423	21.761
Target Compounds						
3) L1 AR-1016-1	6.422	5.538	32545210	4196380	48.561	44.815
4) L1 AR-1016-2	6.446	5.558	46144590	5075157	48.759	40.447
5) L1 AR-1016-3	6.513	5.754	28077338	3569108	49.584	53.368
6) L1 AR-1016-4	6.619	5.847	23815390	3837641	50.165	71.247 #
7) L1 AR-1016-5	6.934	6.035	17922376	4003886	40.847m	57.475m#
31) L7 AR-1260-1	8.111	7.136	6716555	6557124	10.594m	51.522 #
32) L7 AR-1260-2	8.375	7.331	49388072	10804375	60.849	68.700
33) L7 AR-1260-3	8.742	7.491	34005632	8412015	53.946	58.036
34) L7 AR-1260-4	8.976	7.975	33510540	5321589	57.691	43.964
35) L7 AR-1260-5	9.309	8.221	64541489	13068305	51.986	43.838

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 11:03
Operator : AJ\MA
Sample : PB127860BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

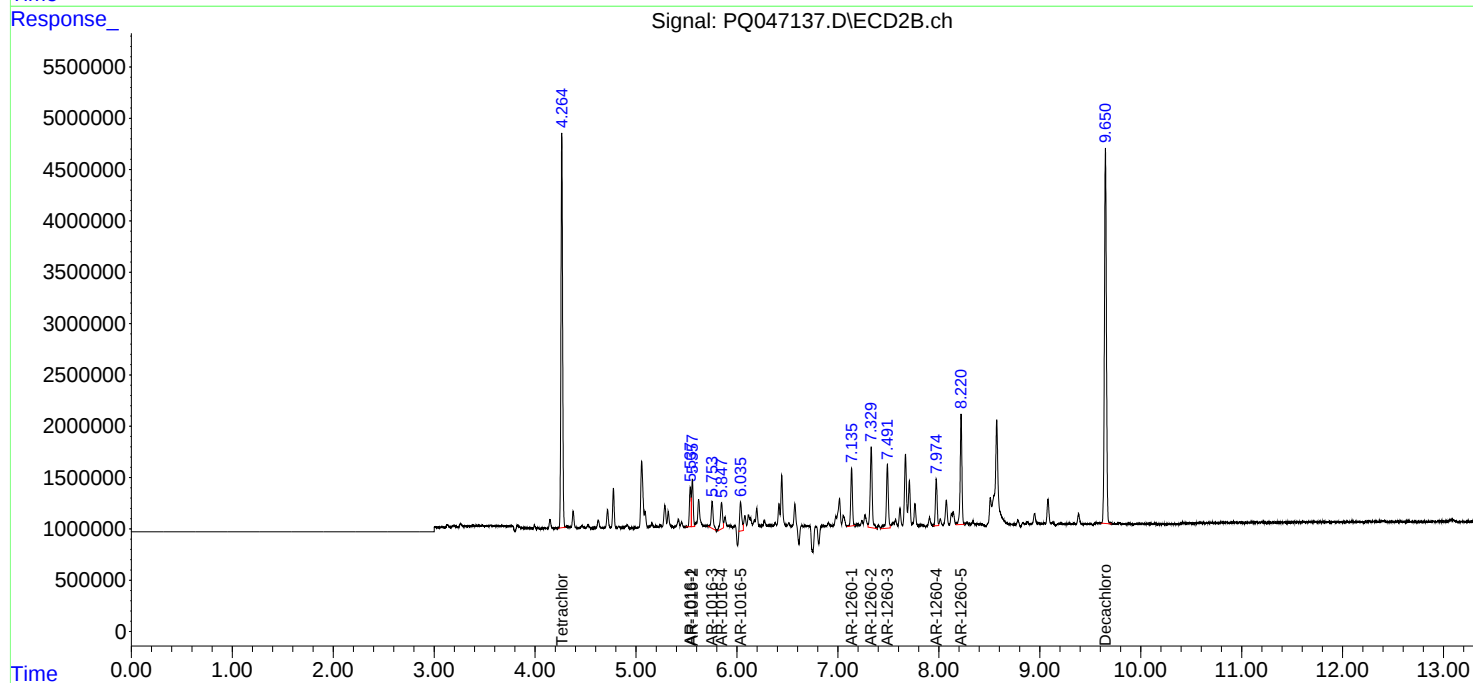
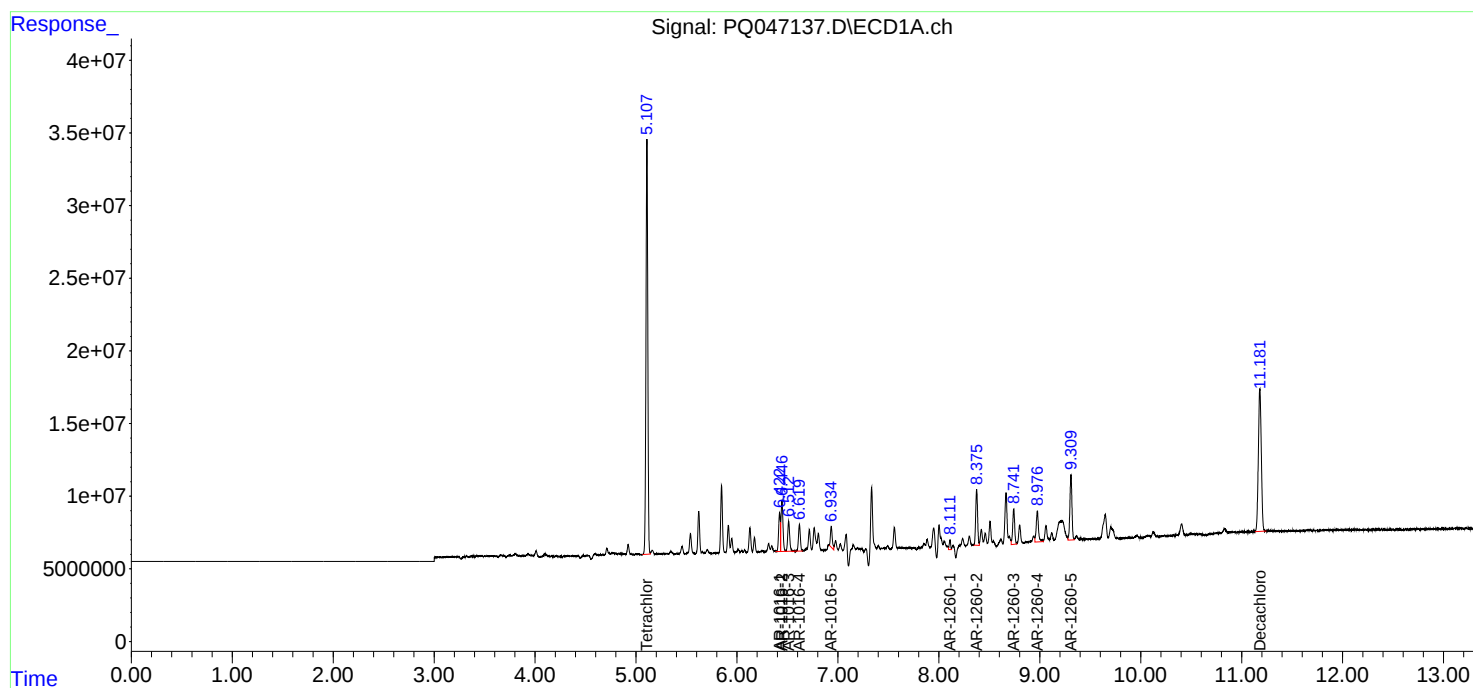
Instrument :
ECD_Q
ClientSampled :
PB127860BSD

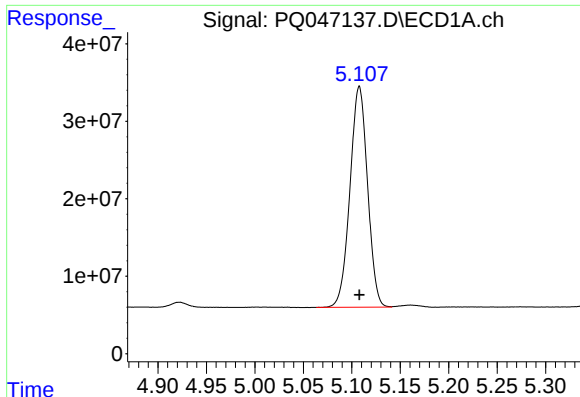
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 13:55:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





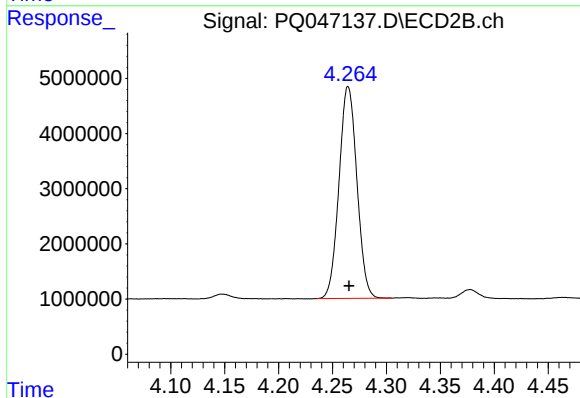
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 359851258
Conc: 19.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BSD

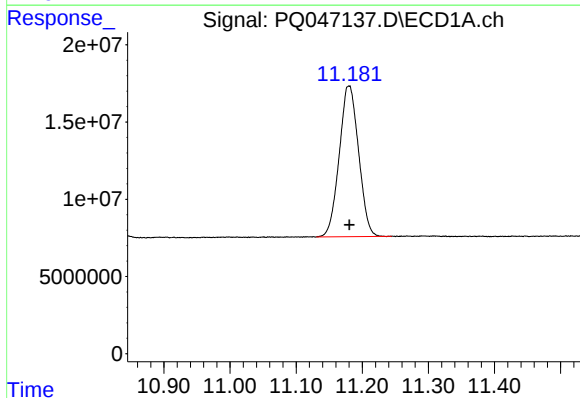
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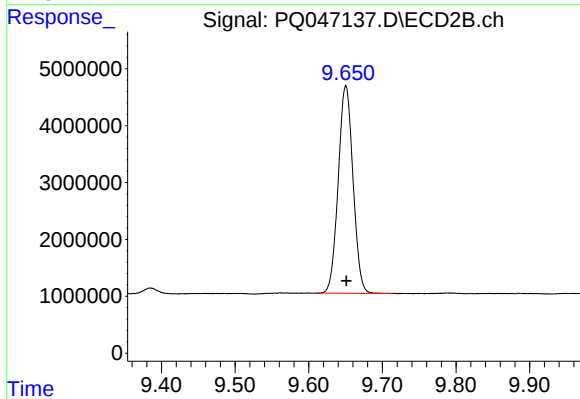
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 44435024
Conc: 18.47 ng/ml



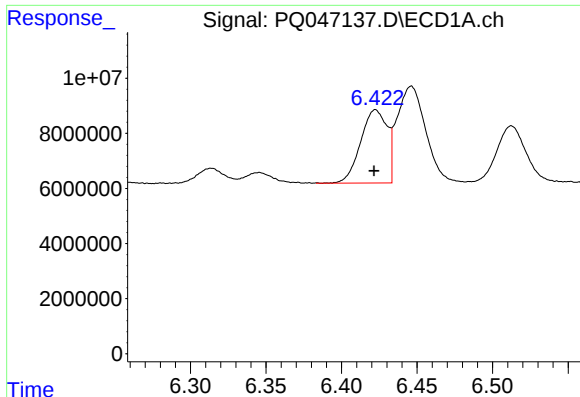
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 198553050
Conc: 23.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 50913084
Conc: 21.76 ng/ml



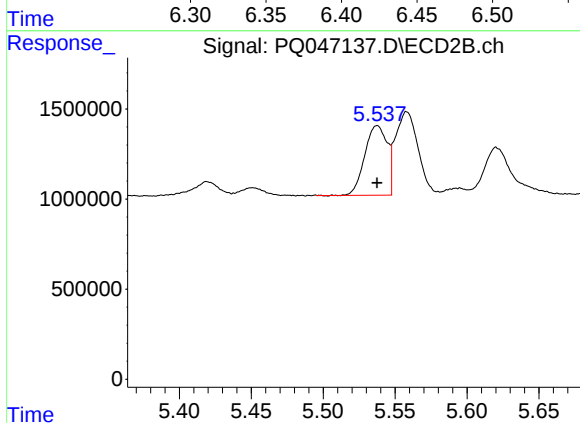
#3 AR-1016-1

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 32545210
Conc: 48.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BSD

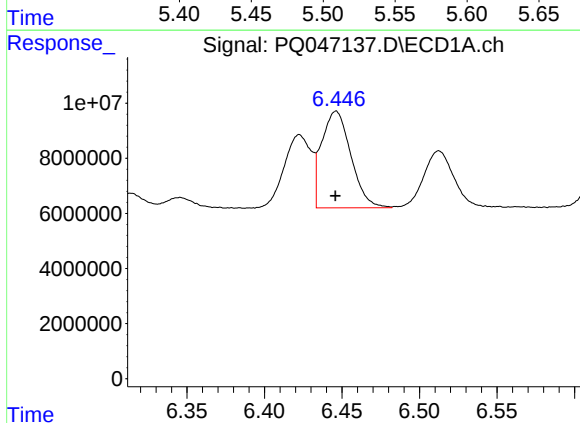
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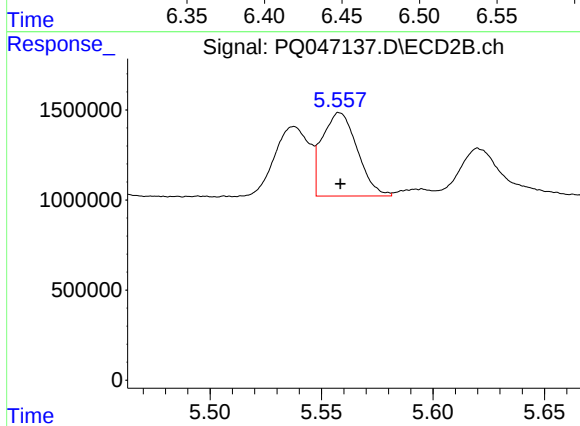
#3 AR-1016-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 4196380
Conc: 44.82 ng/ml



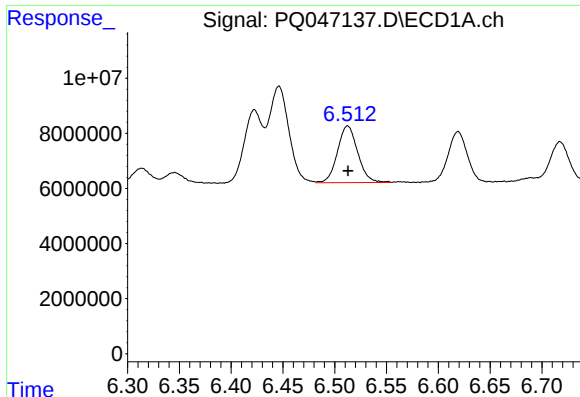
#4 AR-1016-2

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 46144590
Conc: 48.76 ng/ml



#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 5075157
Conc: 40.45 ng/ml



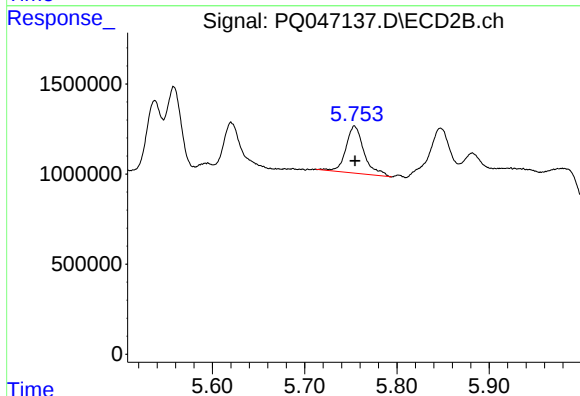
#5 AR-1016-3

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 28077338
Conc: 49.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BSD

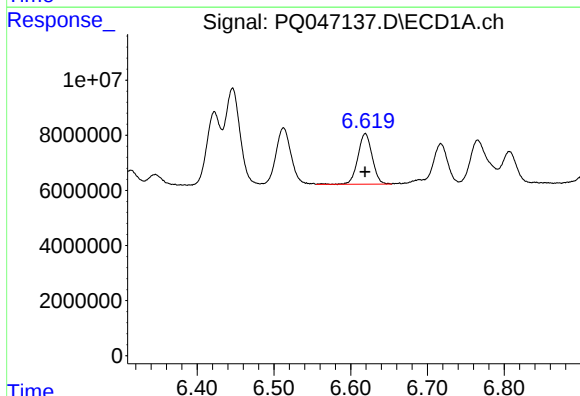
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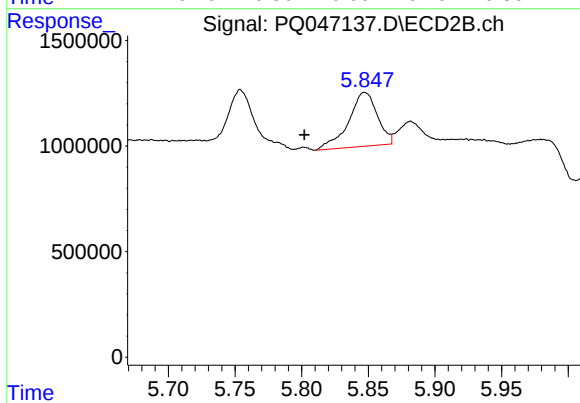
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 3569108
Conc: 53.37 ng/ml



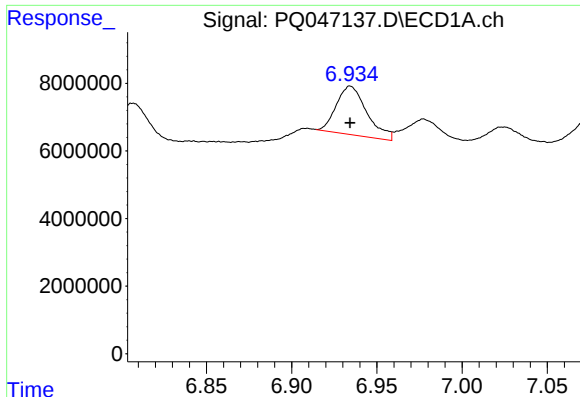
#6 AR-1016-4

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 23815390
Conc: 50.17 ng/ml



#6 AR-1016-4

R.T.: 5.847 min
Delta R.T.: 0.045 min
Response: 3837641
Conc: 71.25 ng/ml



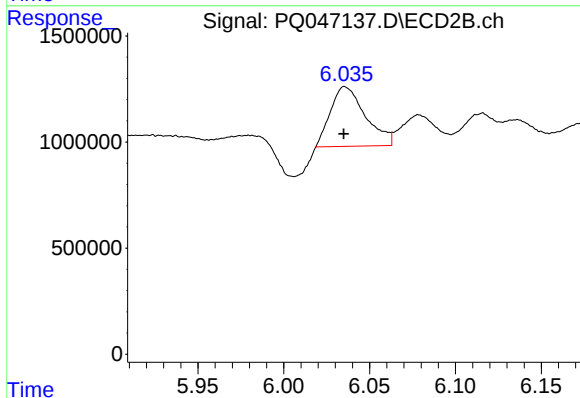
#7 AR-1016-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 17922376
Conc: 40.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB127860BSD

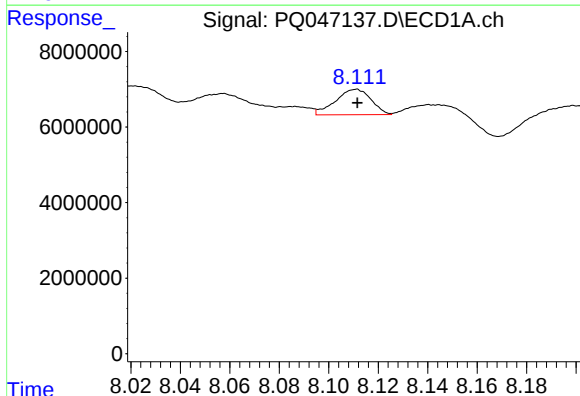
Manual Integrations
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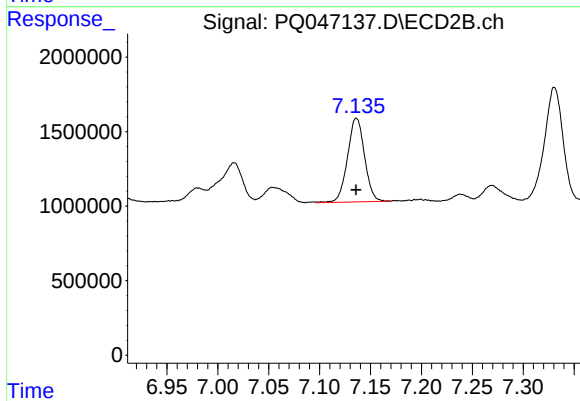
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 4003886
Conc: 57.48 ng/ml m



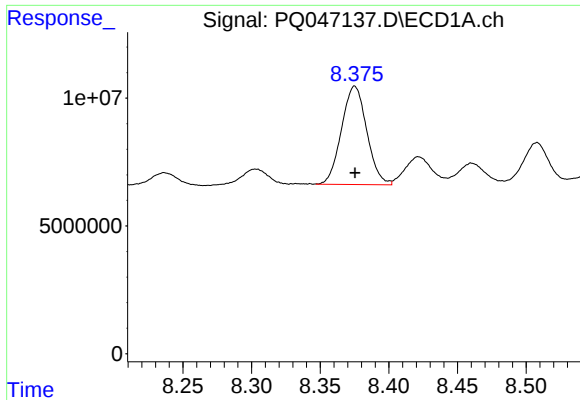
#31 AR-1260-1

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 6716555
Conc: 10.59 ng/ml m



#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 6557124
Conc: 51.52 ng/ml



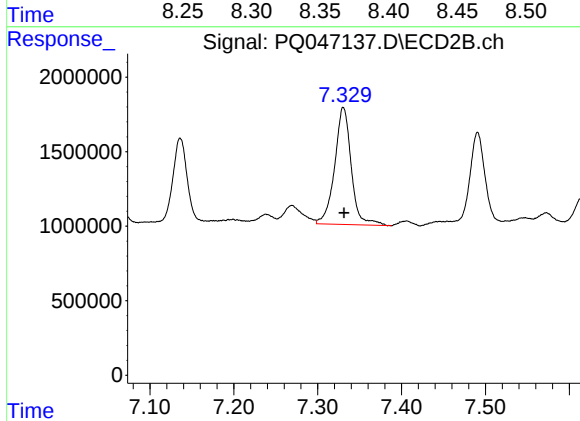
#32 AR-1260-2

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 49388072
Conc: 60.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BSD

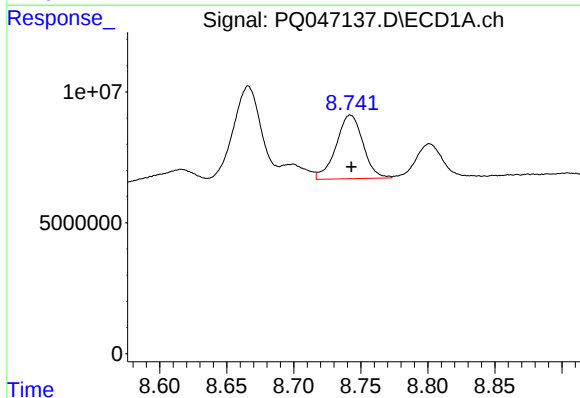
Manual Integrations
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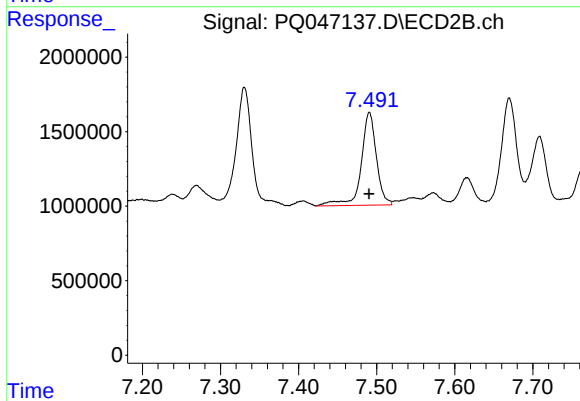
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 10804375
Conc: 68.70 ng/ml



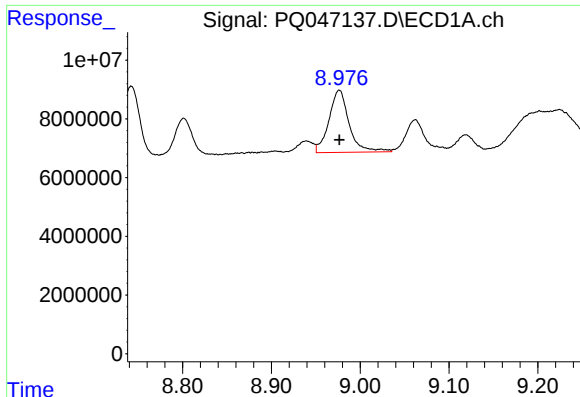
#33 AR-1260-3

R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 34005632
Conc: 53.95 ng/ml



#33 AR-1260-3

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 8412015
Conc: 58.04 ng/ml



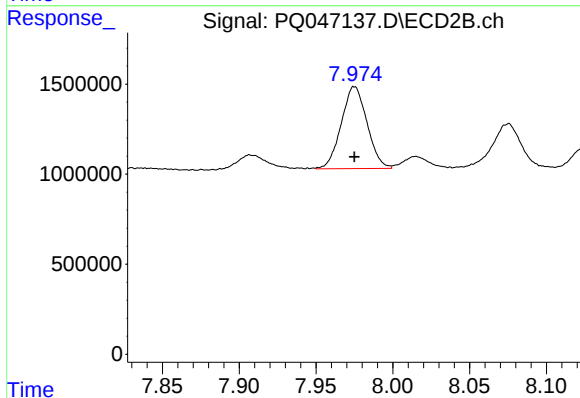
#34 AR-1260-4

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 33510540
Conc: 57.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127860BSD

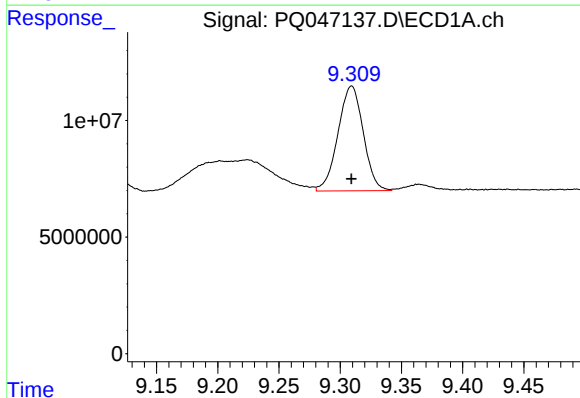
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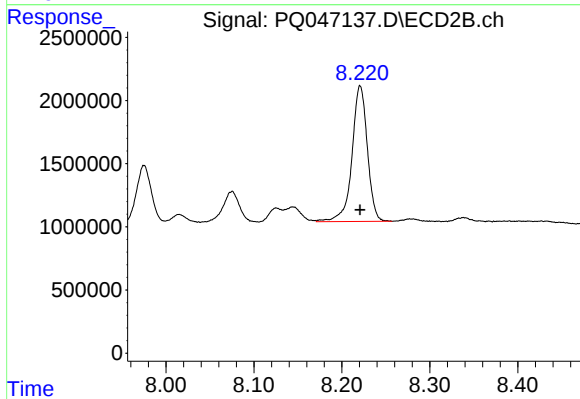
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 5321589
Conc: 43.96 ng/ml



#35 AR-1260-5

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 64541489
Conc: 51.99 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 13068305
Conc: 43.84 ng/ml