

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
 Data File : PQ049566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 16:49
 Operator : DD\AJ
 Sample : PB131258BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB131258BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:51:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 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...	5.240	4.281	154.3E6	91657761	17.671	16.223
2) SA Decachlor...	11.463	9.639	221.3E6	139.2E6	22.716	22.256
Target Compounds						
3) L1 AR-1016-1	6.572	5.544	50980240	37365656	168.248	155.569
4) L1 AR-1016-2	6.597	5.564	71065788	51116468	169.048	157.568
5) L1 AR-1016-3	6.663	5.757	43186647	27023047	164.771	157.820
6) L1 AR-1016-4	6.773	5.807	36721886	20278484	166.546	159.892
7) L1 AR-1016-5	7.086	6.039	34131355	27618447	163.000	163.122
31) L7 AR-1260-1	8.264	7.134	68844555	64473079	181.102	180.725
32) L7 AR-1260-2	8.529	7.329	86853626	88161895	179.634	175.375m
33) L7 AR-1260-3	8.896	7.486	61050202	72541073	152.298	176.982m
34) L7 AR-1260-4	9.142	7.970	73355040	57045125	163.753	156.475m
35) L7 AR-1260-5	9.491	8.215	157.6E6	157.3E6	160.100	158.354m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082820\
Data File : PQ049566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 16:49
Operator : DD\AJ
Sample : PB131258BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

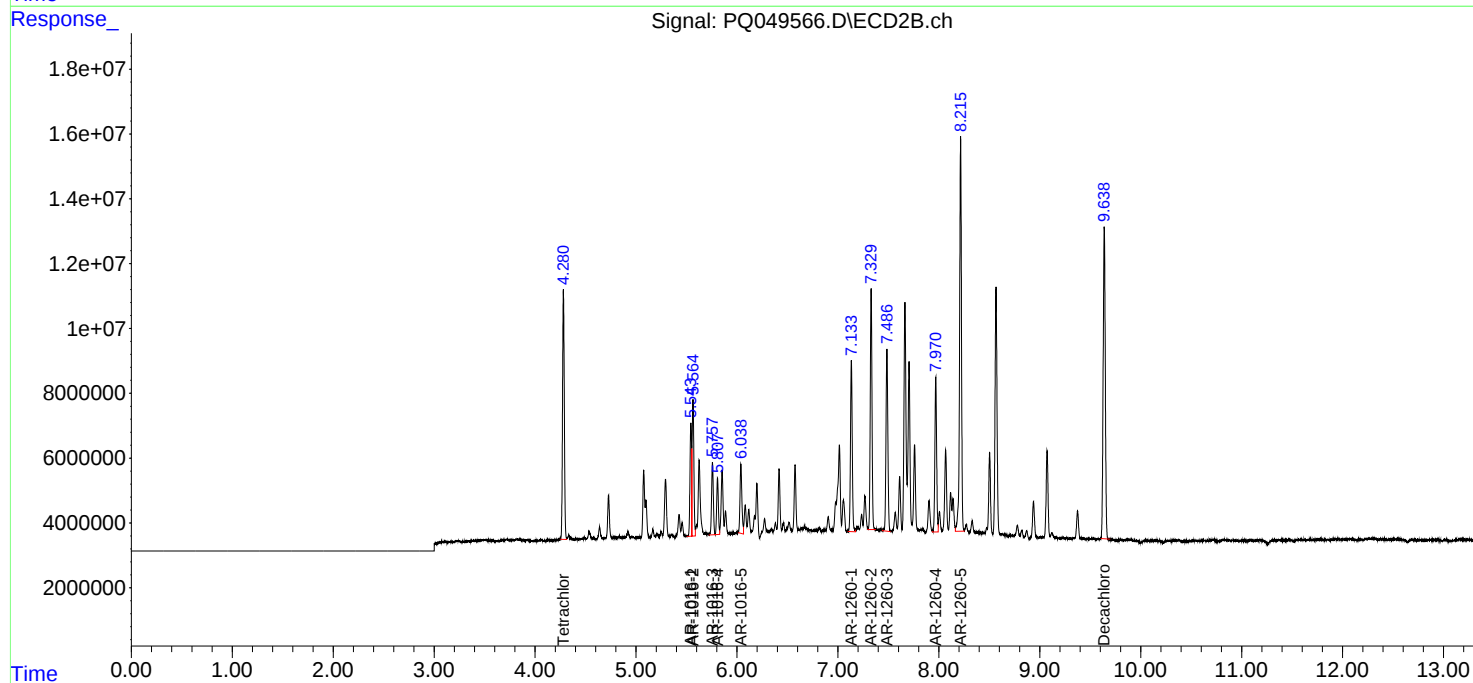
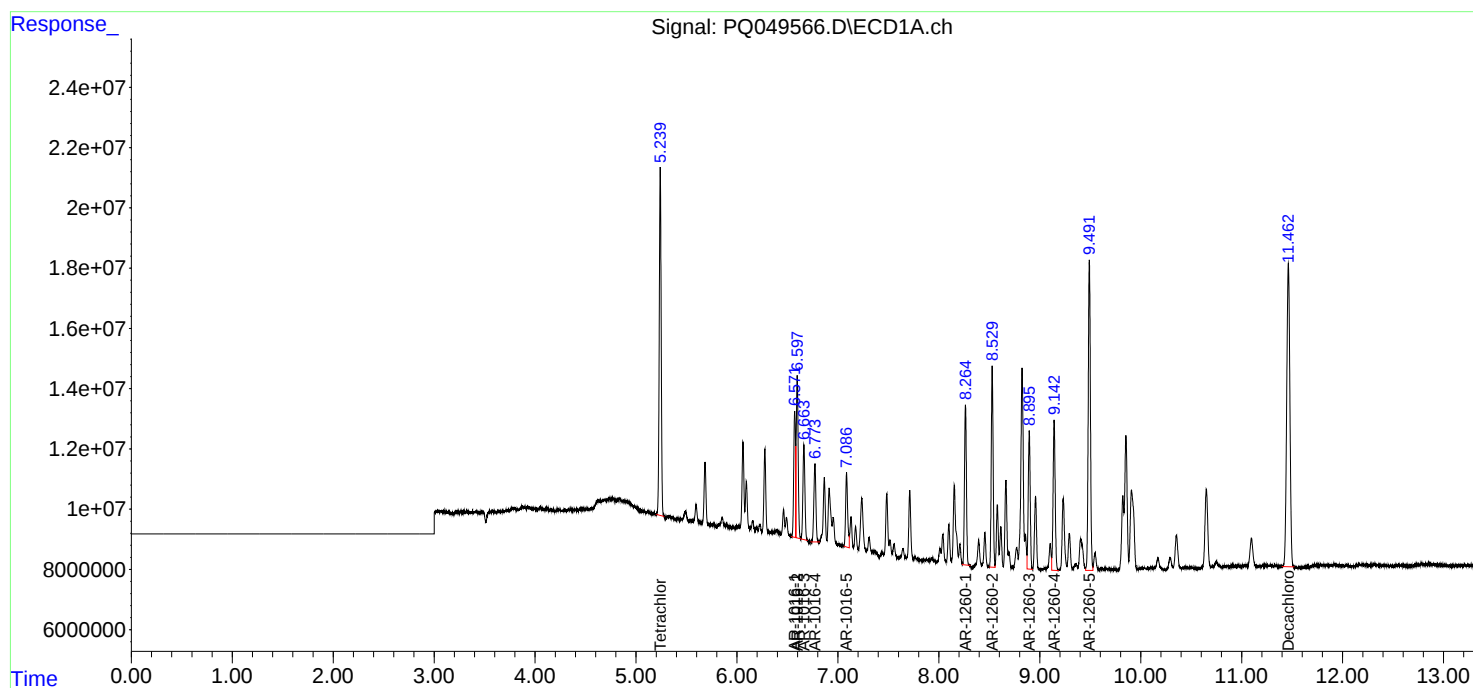
Instrument :
ECD_Q
ClientSampled :
PB131258BS

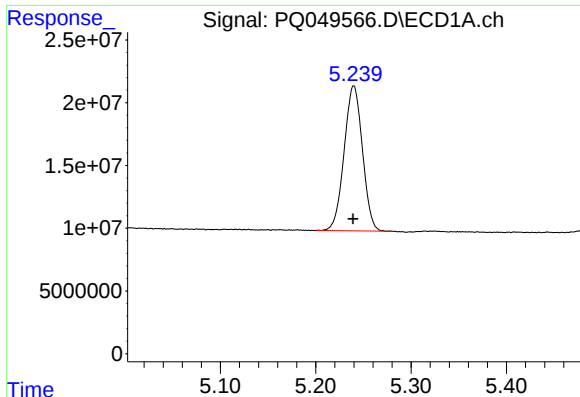
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 03:51:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response 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





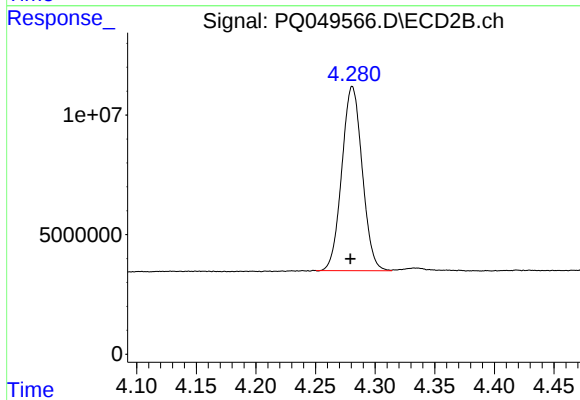
#1 Tetrachloro-m-xylene

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 154309821
Conc: 17.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131258BS

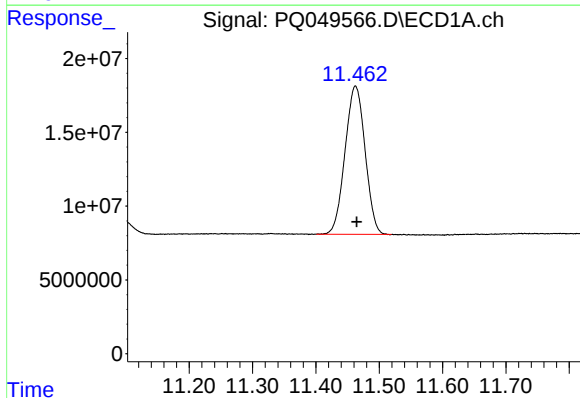
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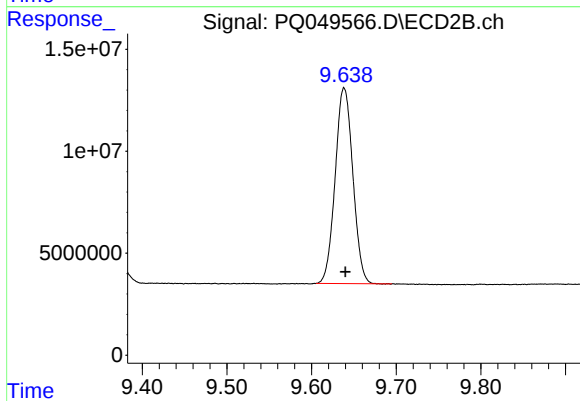
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: 0.002 min
Response: 91657761
Conc: 16.22 ng/ml



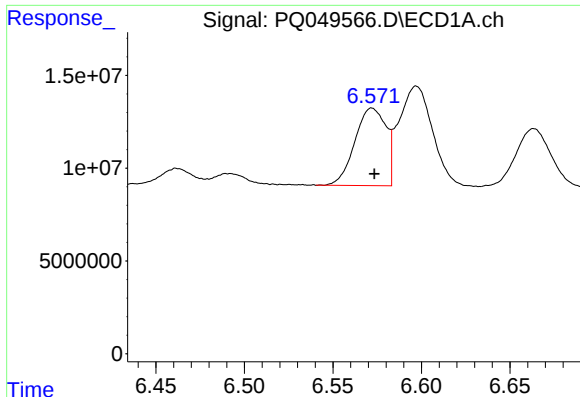
#2 Decachlorobiphenyl

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 221253474
Conc: 22.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.639 min
Delta R.T.: -0.001 min
Response: 139219102
Conc: 22.26 ng/ml



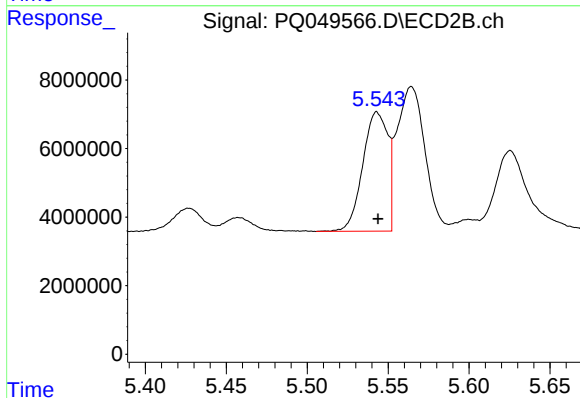
#3 AR-1016-1

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 50980240
Conc: 168.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131258BS

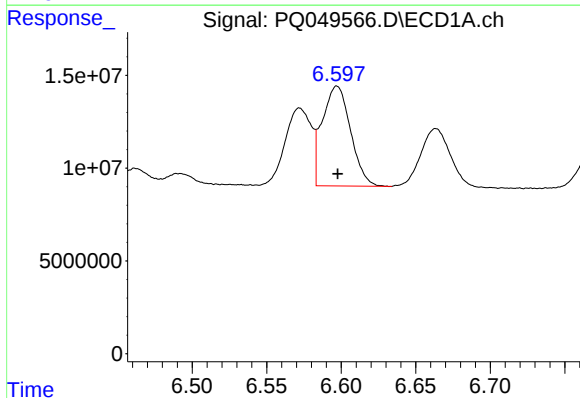
Manual Integrations
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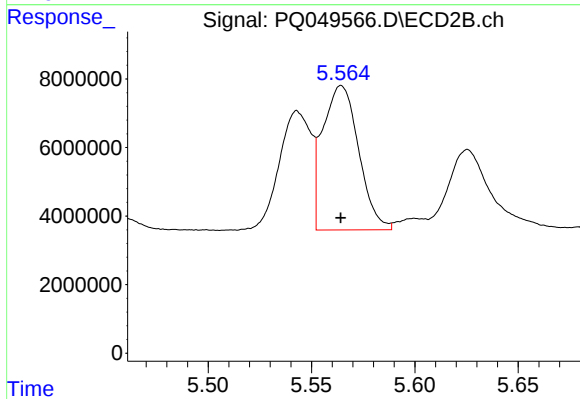
#3 AR-1016-1

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 37365656
Conc: 155.57 ng/ml



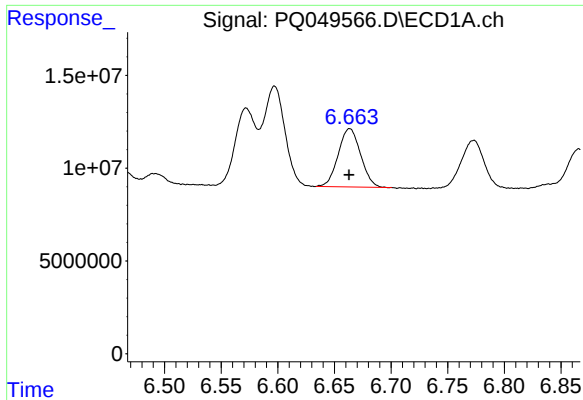
#4 AR-1016-2

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 71065788
Conc: 169.05 ng/ml



#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 51116468
Conc: 157.57 ng/ml



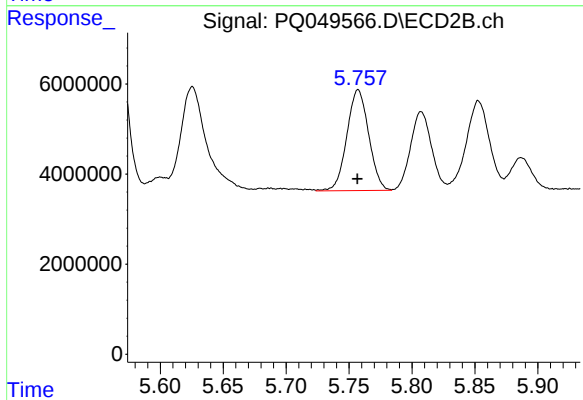
#5 AR-1016-3

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 43186647
Conc: 164.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131258BS

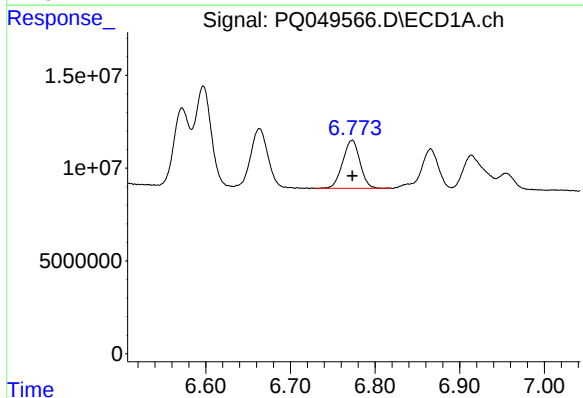
Manual Integrations
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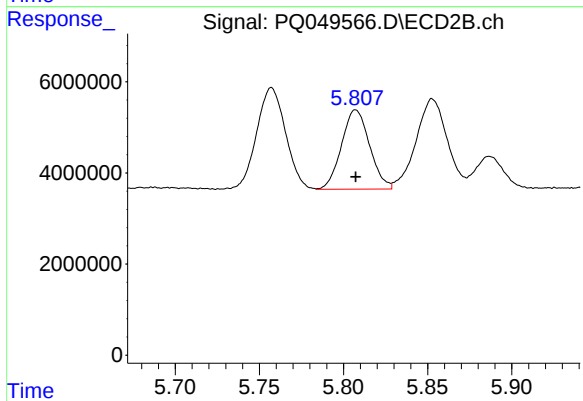
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 27023047
Conc: 157.82 ng/ml



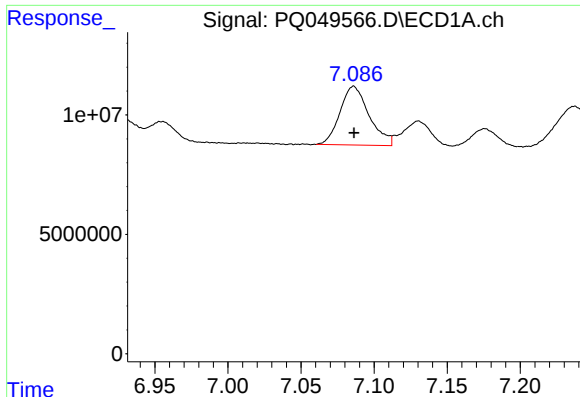
#6 AR-1016-4

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 36721886
Conc: 166.55 ng/ml



#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 20278484
Conc: 159.89 ng/ml



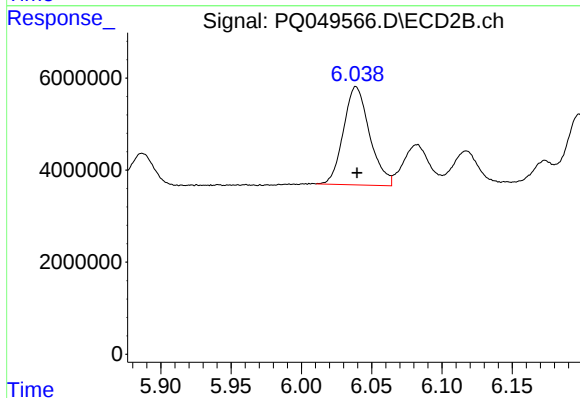
#7 AR-1016-5

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 34131355
Conc: 163.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131258BS

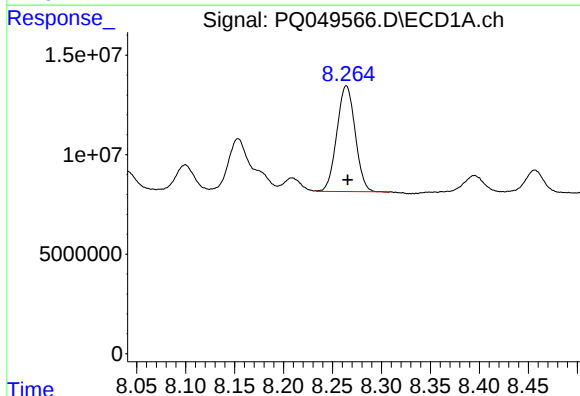
Manual Integrations
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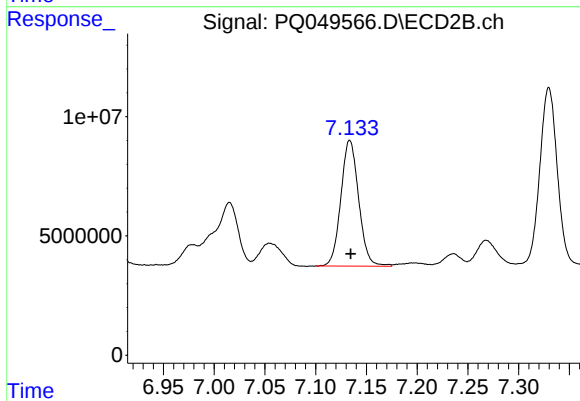
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 27618447
Conc: 163.12 ng/ml



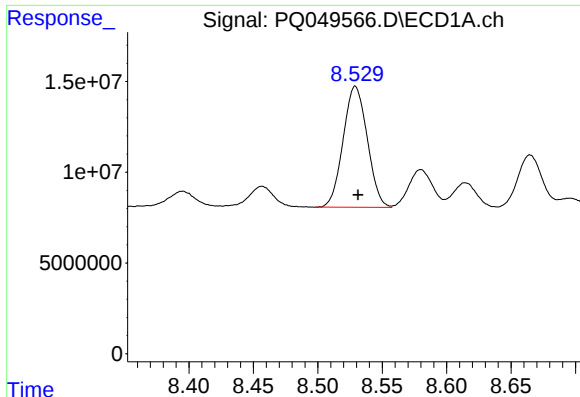
#31 AR-1260-1

R.T.: 8.264 min
Delta R.T.: -0.001 min
Response: 68844555
Conc: 181.10 ng/ml



#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: 0.000 min
Response: 64473079
Conc: 180.73 ng/ml



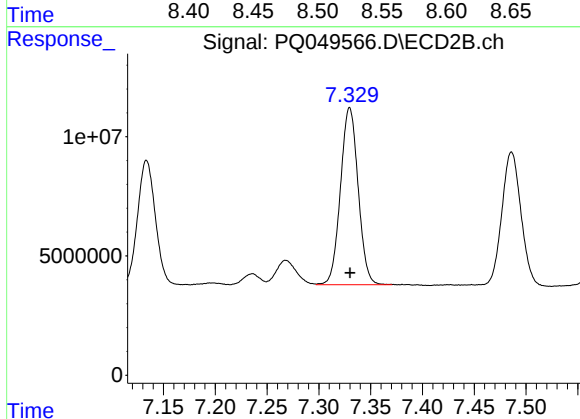
#32 AR-1260-2

R.T.: 8.529 min
Delta R.T.: -0.002 min
Response: 86853626
Conc: 179.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131258BS

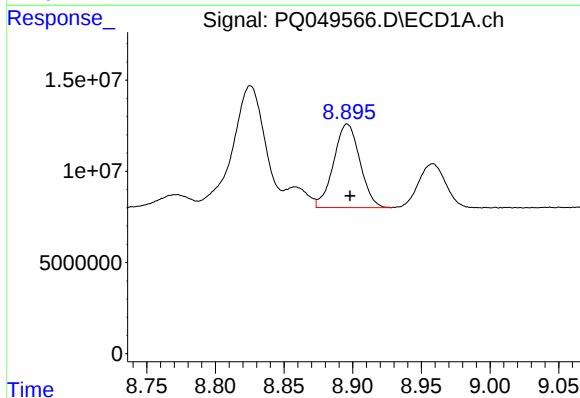
Manual Integrations
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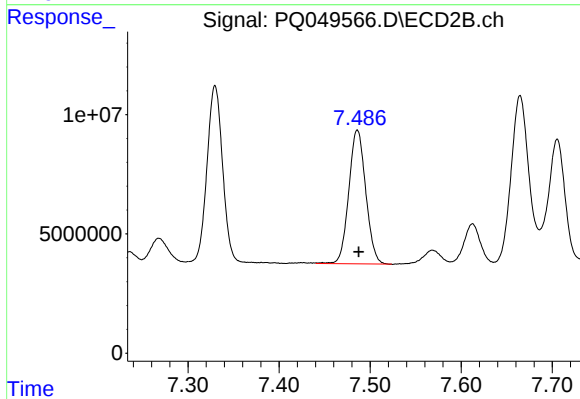
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 88161895
Conc: 175.38 ng/ml m



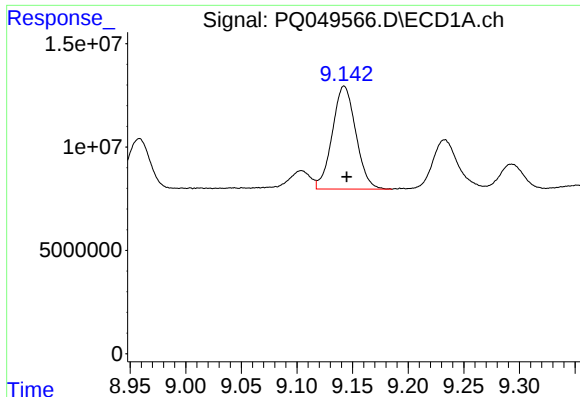
#33 AR-1260-3

R.T.: 8.896 min
Delta R.T.: -0.002 min
Response: 61050202
Conc: 152.30 ng/ml



#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 72541073
Conc: 176.98 ng/ml m



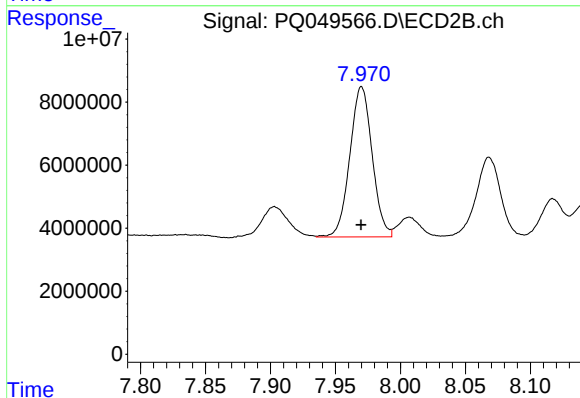
#34 AR-1260-4

R.T.: 9.142 min
Delta R.T.: -0.002 min
Response: 73355040
Conc: 163.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131258BS

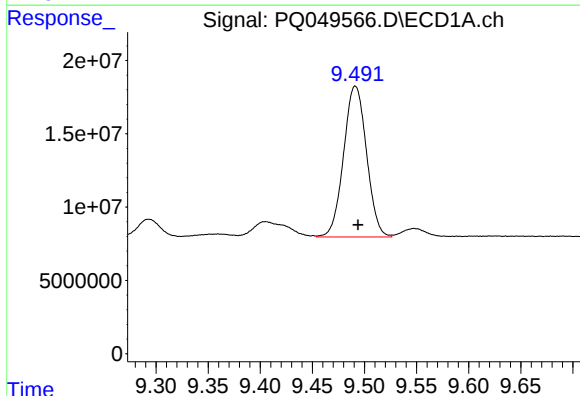
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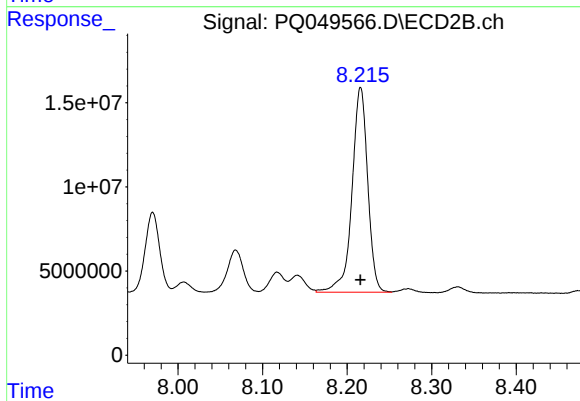
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 57045125
Conc: 156.48 ng/ml m



#35 AR-1260-5

R.T.: 9.491 min
Delta R.T.: -0.003 min
Response: 157600490
Conc: 160.10 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 157263213
Conc: 158.35 ng/ml m