

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090920\
 Data File : PQ049765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 15:43
 Operator : DD\AJ
 Sample : L3932-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 VNJ-218

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 16:41:04 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...	5.233	4.281	163.0E6	72676955	18.662	12.863 #
2)	SA Decachlor...	11.441	9.634	181.8E6	94648047	18.670	15.131
Target Compounds							
21)	L5 AR-1248-1	6.565	5.543	59076884	32198584	339.103m	236.498 #
22)	L5 AR-1248-2	6.857	5.806	50647971	31327235	228.747m	185.931
23)	L5 AR-1248-3	7.077	5.851	58434012	34870522	237.799m	199.947
24)	L5 AR-1248-4	7.507	6.036	60456178	37368728	202.935	176.944
25)	L5 AR-1248-5	7.548	6.458	64712010	37783157	225.678	165.195 #
26)	L6 AR-1254-1	7.476	6.415	55293370	51893487	186.383	144.937
27)	L6 AR-1254-2	7.712	6.573	70987388	20300154	154.616	63.446 #
28)	L6 AR-1254-3	8.090	6.995	38671631	33701344	79.780	64.281
29)	L6 AR-1254-4	8.387	7.232	30197958	18777945	75.966	49.977 #
30)	L6 AR-1254-5	8.816	7.662	44579975	28873882	104.678	58.721 #
31)	L7 AR-1260-1	8.254	7.132	25879617	22798389	68.079	63.906
32)	L7 AR-1260-2	8.520	7.327	33828248	21152165	69.965	42.077 #
33)	L7 AR-1260-3	8.886	7.483	22548426	19066681	56.250	46.518
34)	L7 AR-1260-4	9.131	7.967	31812841	13554981	71.017	37.181 #
35)	L7 AR-1260-5	9.480	8.212	54077499	36842835	54.935	37.098 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090920\
Data File : PQ049765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 15:43
Operator : DD\AJ
Sample : L3932-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

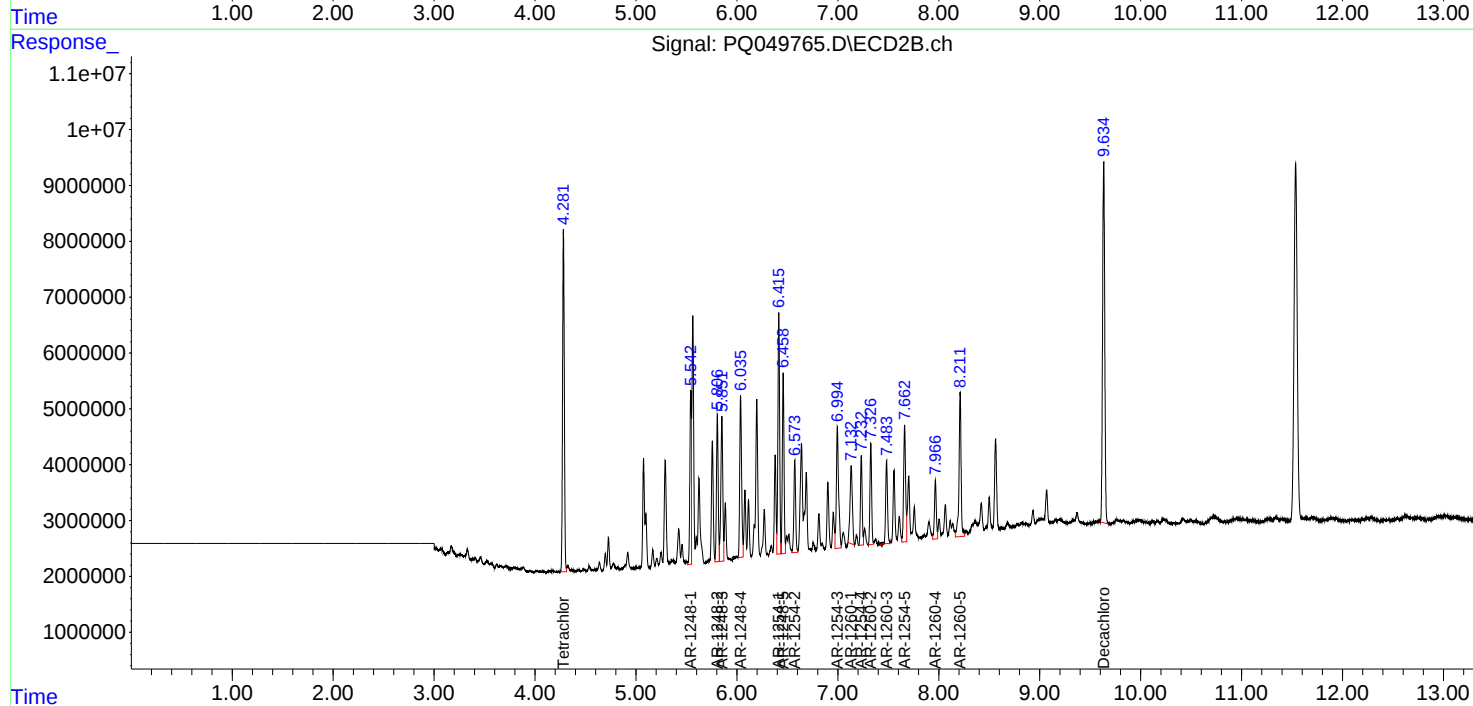
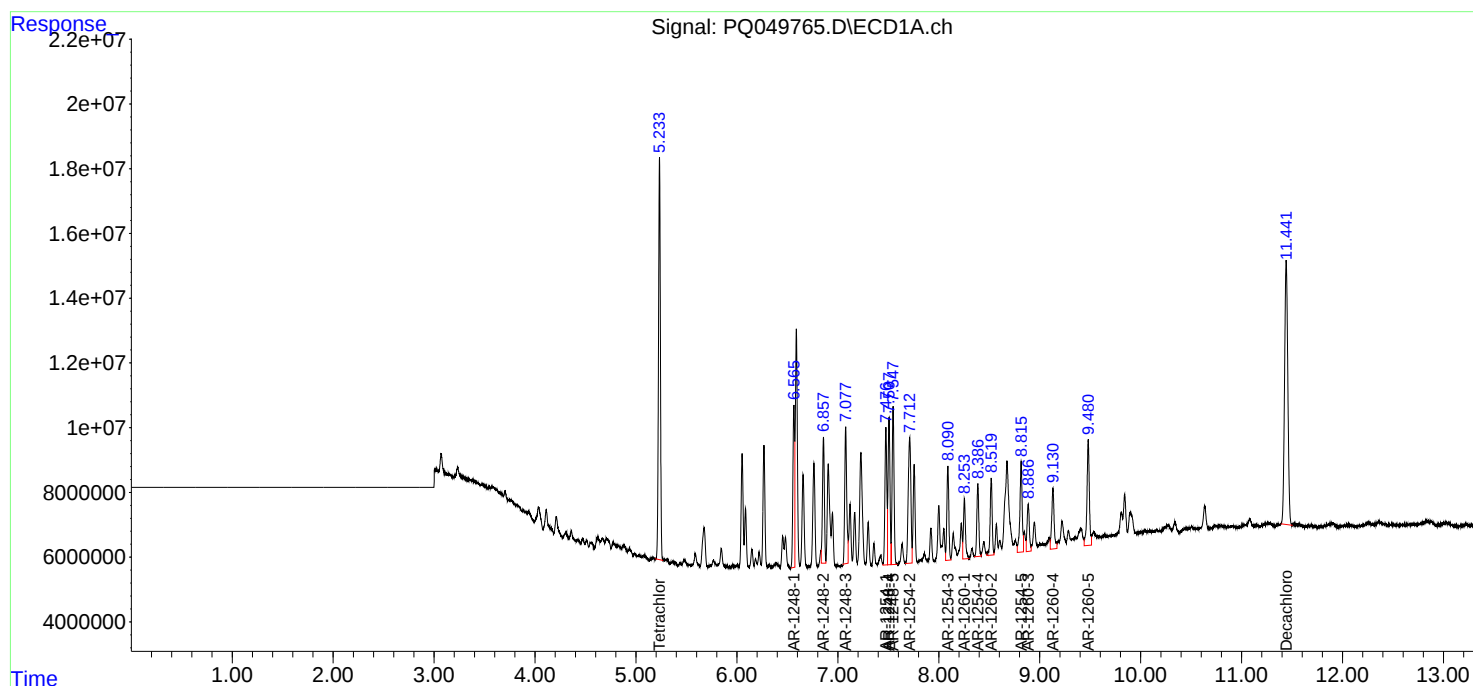
Instrument :
ECD_Q
ClientSampled :
VNJ-218

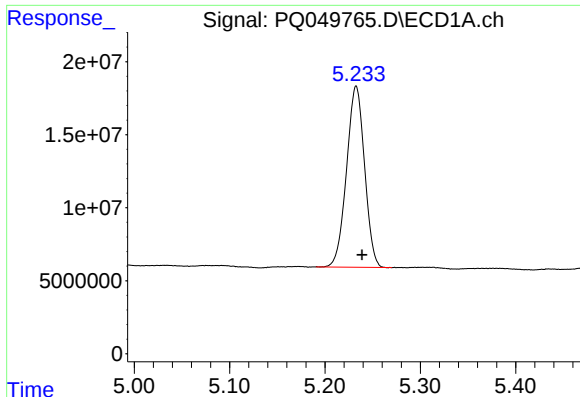
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 16:41:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response 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





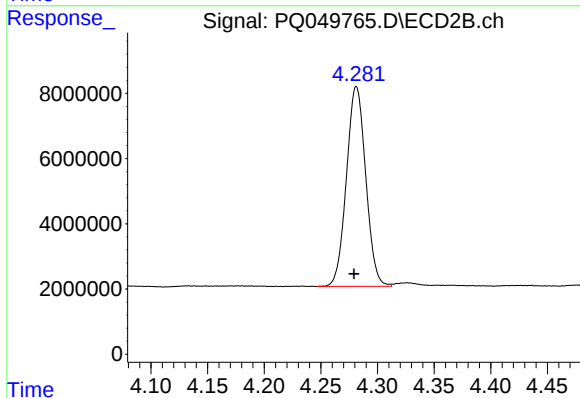
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: -0.006 min
Response: 162961947
Conc: 18.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-218

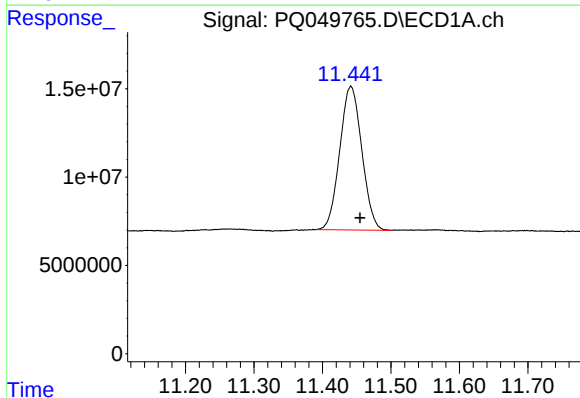
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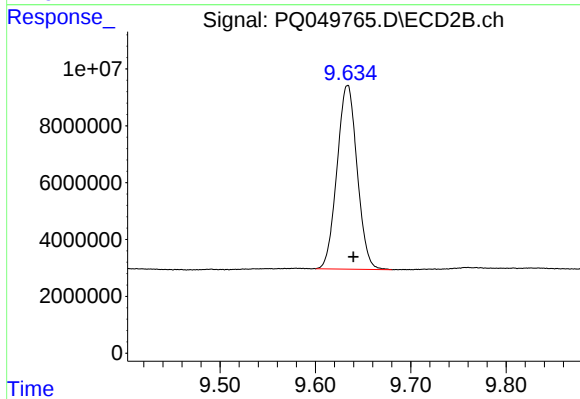
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: 0.002 min
Response: 72676955
Conc: 12.86 ng/ml



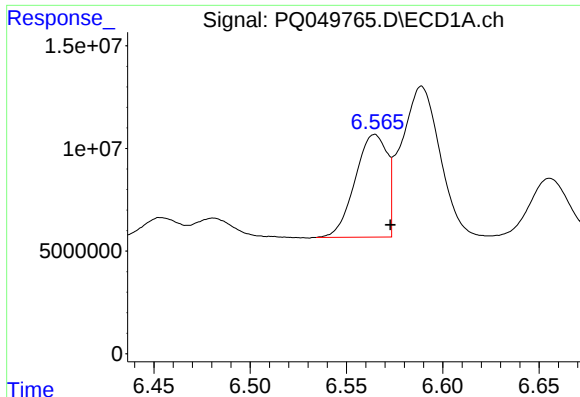
#2 Decachlorobiphenyl

R.T.: 11.441 min
Delta R.T.: -0.014 min
Response: 181847472
Conc: 18.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.006 min
Response: 94648047
Conc: 15.13 ng/ml



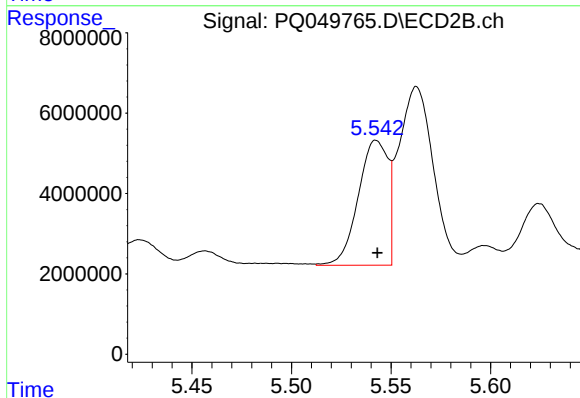
#21 AR-1248-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 59076884
Conc: 339.10 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
VNJ-218

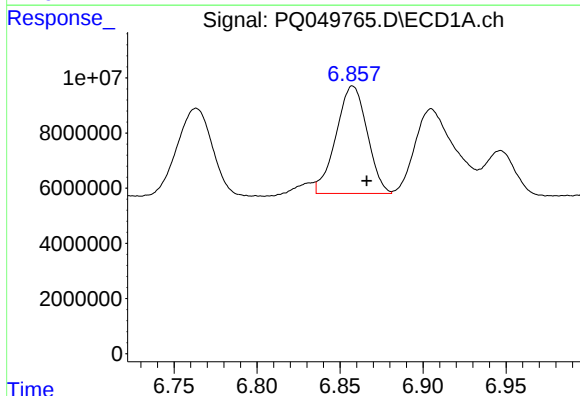
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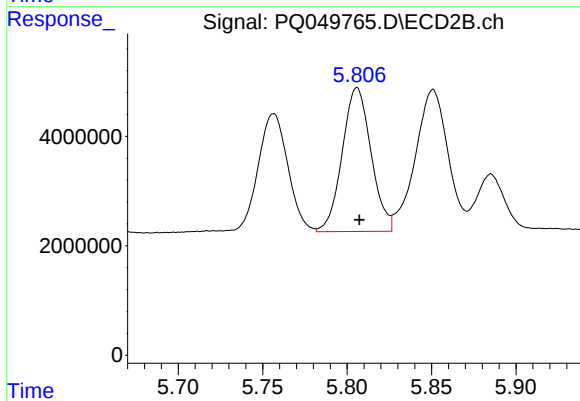
#21 AR-1248-1

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 32198584
Conc: 236.50 ng/ml



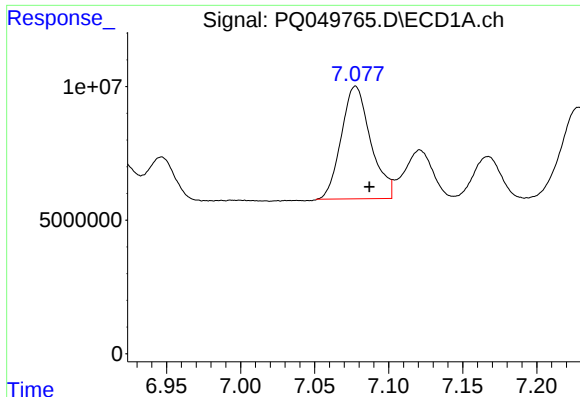
#22 AR-1248-2

R.T.: 6.857 min
Delta R.T.: -0.009 min
Response: 50647971
Conc: 228.75 ng/ml m



#22 AR-1248-2

R.T.: 5.806 min
Delta R.T.: -0.001 min
Response: 31327235
Conc: 185.93 ng/ml



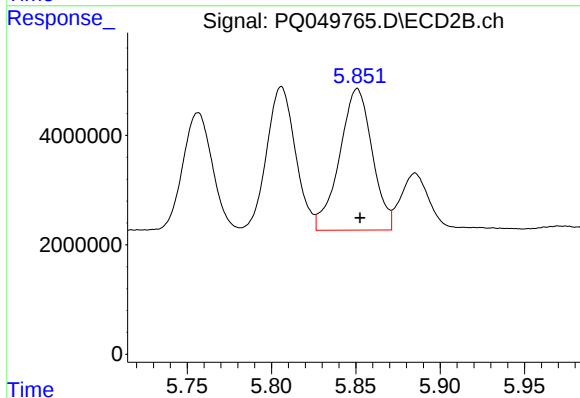
#23 AR-1248-3

R.T.: 7.077 min
Delta R.T.: -0.010 min
Response: 58434012
Conc: 237.80 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
VNJ-218

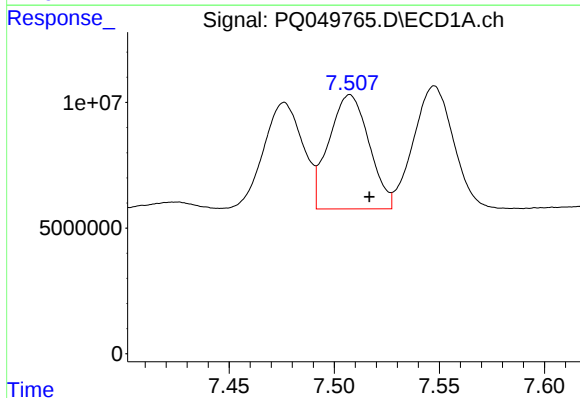
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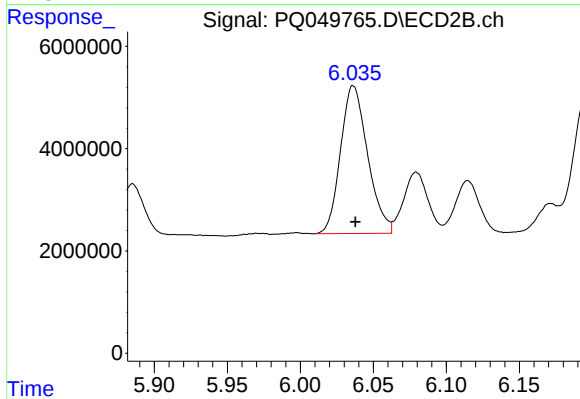
#23 AR-1248-3

R.T.: 5.851 min
Delta R.T.: -0.002 min
Response: 34870522
Conc: 199.95 ng/ml



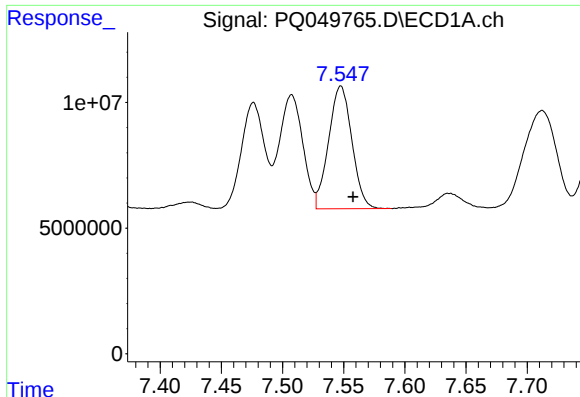
#24 AR-1248-4

R.T.: 7.507 min
Delta R.T.: -0.009 min
Response: 60456178
Conc: 202.94 ng/ml



#24 AR-1248-4

R.T.: 6.036 min
Delta R.T.: -0.001 min
Response: 37368728
Conc: 176.94 ng/ml



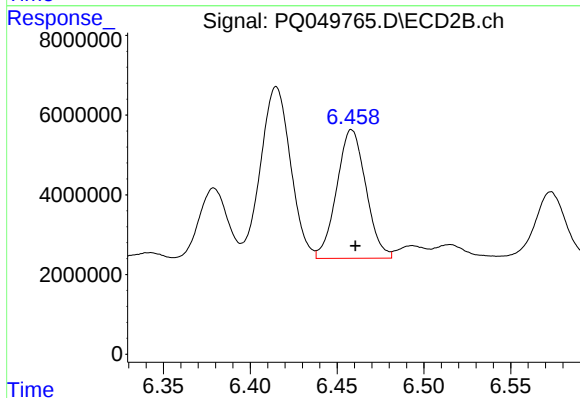
#25 AR-1248-5

R.T.: 7.548 min
Delta R.T.: -0.010 min
Response: 64712010
Conc: 225.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-218

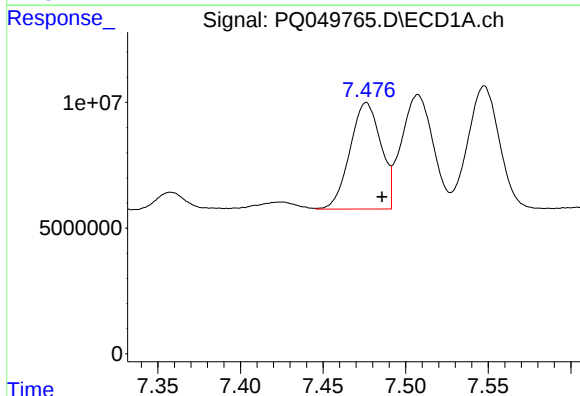
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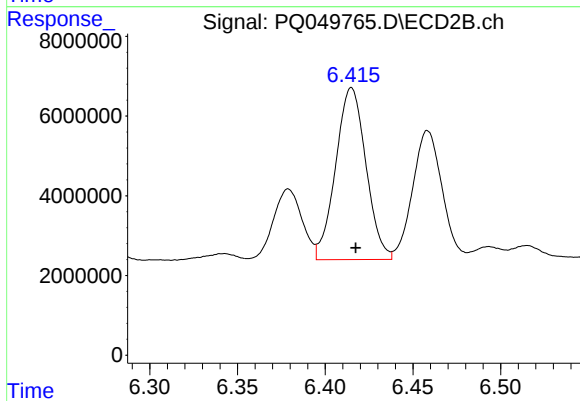
#25 AR-1248-5

R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 37783157
Conc: 165.20 ng/ml



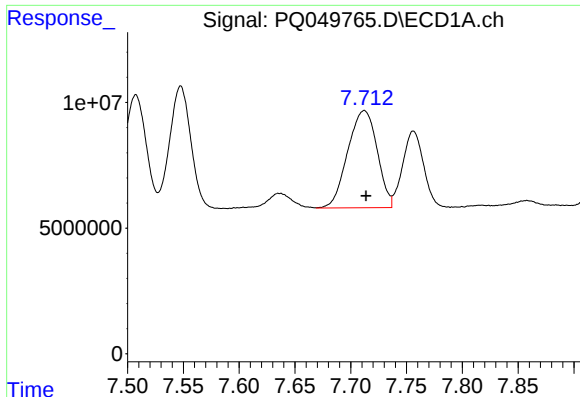
#26 AR-1254-1

R.T.: 7.476 min
Delta R.T.: -0.010 min
Response: 55293370
Conc: 186.38 ng/ml



#26 AR-1254-1

R.T.: 6.415 min
Delta R.T.: -0.002 min
Response: 51893487
Conc: 144.94 ng/ml



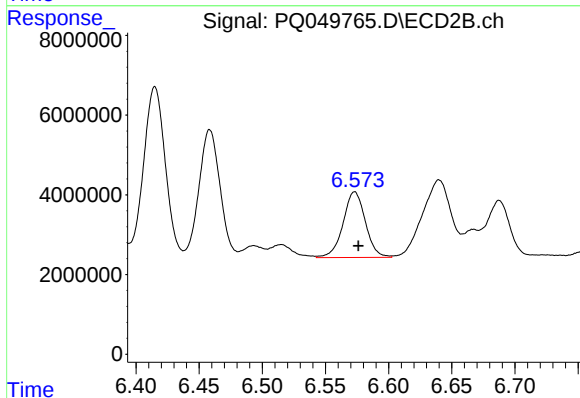
#27 AR-1254-2

R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 70987388
Conc: 154.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-218

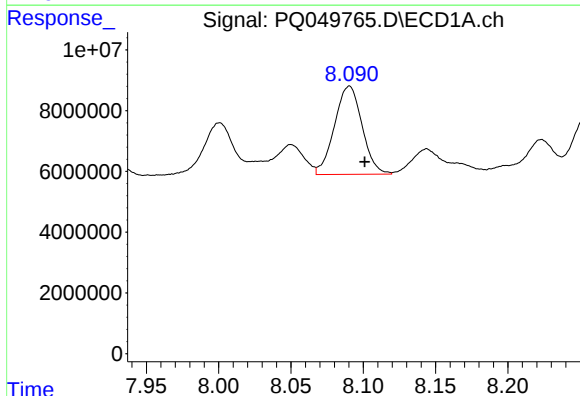
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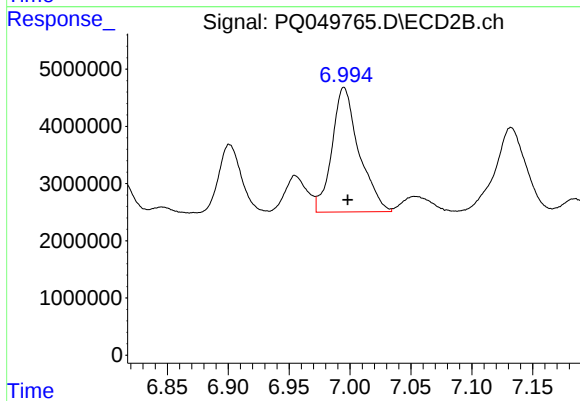
#27 AR-1254-2

R.T.: 6.573 min
Delta R.T.: -0.003 min
Response: 20300154
Conc: 63.45 ng/ml



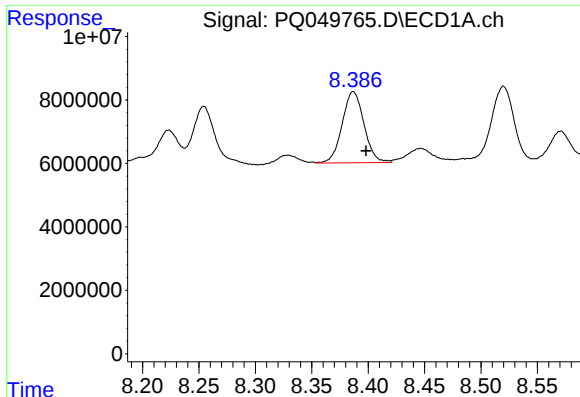
#28 AR-1254-3

R.T.: 8.090 min
Delta R.T.: -0.011 min
Response: 38671631
Conc: 79.78 ng/ml



#28 AR-1254-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 33701344
Conc: 64.28 ng/ml



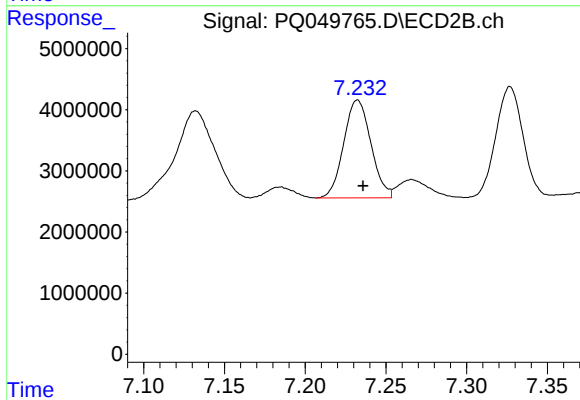
#29 AR-1254-4

R.T.: 8.387 min
Delta R.T.: -0.011 min
Response: 30197958
Conc: 75.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-218

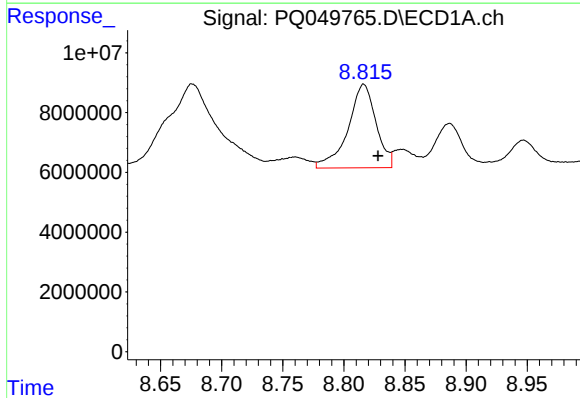
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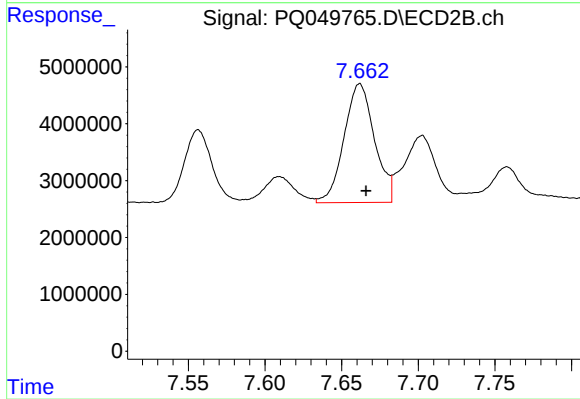
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 18777945
Conc: 49.98 ng/ml



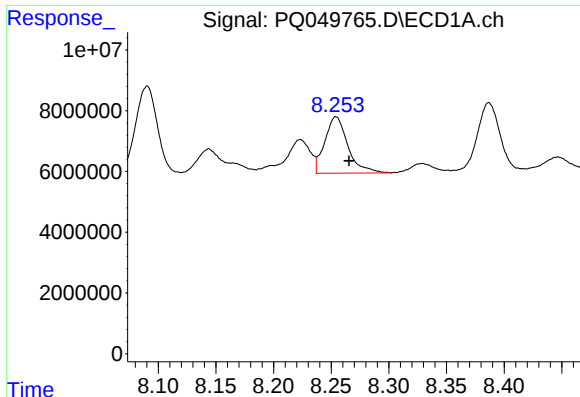
#30 AR-1254-5

R.T.: 8.816 min
Delta R.T.: -0.012 min
Response: 44579975
Conc: 104.68 ng/ml



#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: -0.004 min
Response: 28873882
Conc: 58.72 ng/ml



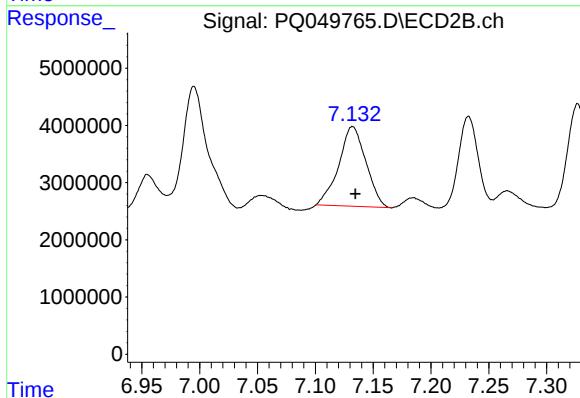
#31 AR-1260-1

R.T.: 8.254 min
Delta R.T.: -0.011 min
Response: 25879617
Conc: 68.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-218

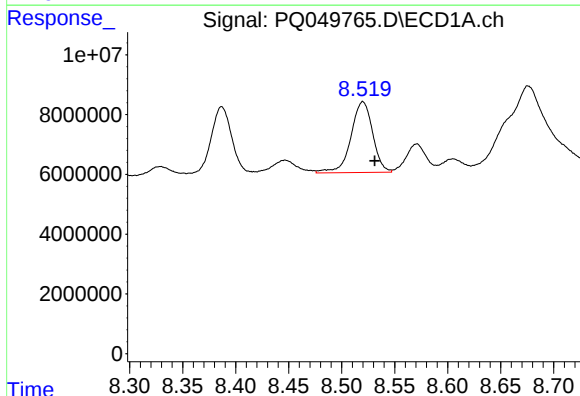
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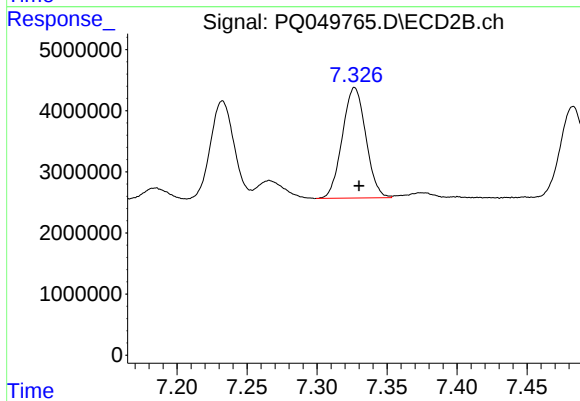
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: -0.002 min
Response: 22798389
Conc: 63.91 ng/ml



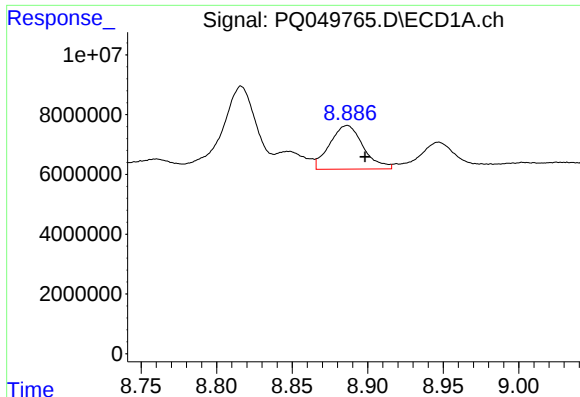
#32 AR-1260-2

R.T.: 8.520 min
Delta R.T.: -0.011 min
Response: 33828248
Conc: 69.97 ng/ml



#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 21152165
Conc: 42.08 ng/ml



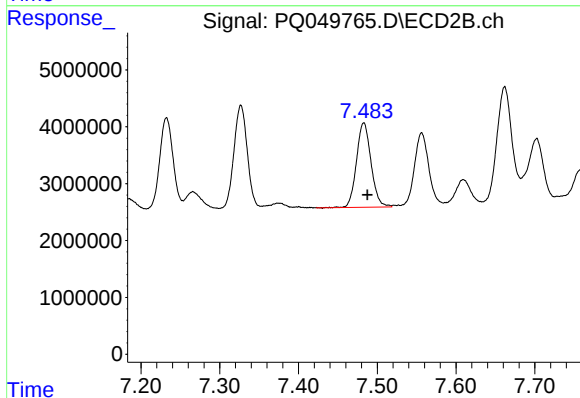
#33 AR-1260-3

R.T.: 8.886 min
Delta R.T.: -0.012 min
Response: 22548426
Conc: 56.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-218

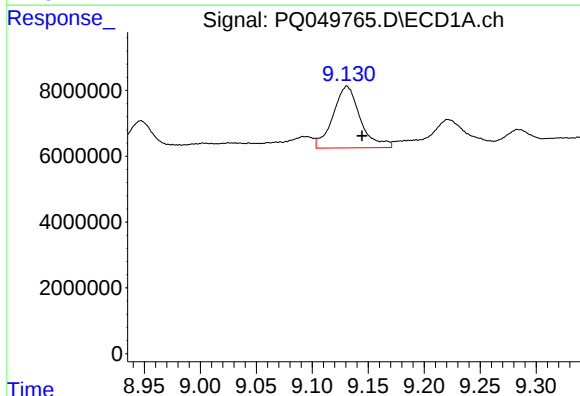
Manual Integrations
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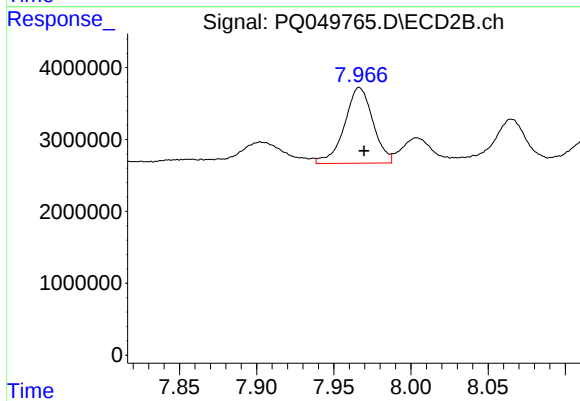
#33 AR-1260-3

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 19066681
Conc: 46.52 ng/ml



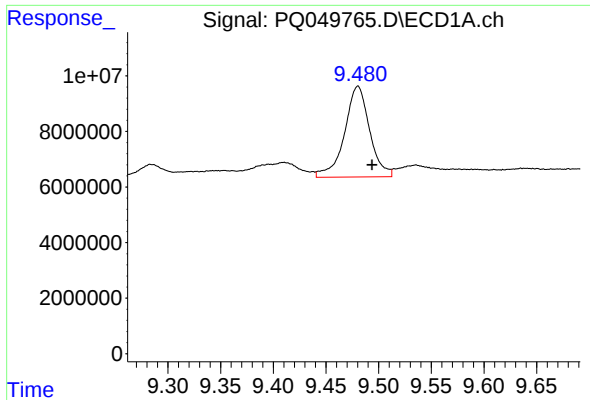
#34 AR-1260-4

R.T.: 9.131 min
Delta R.T.: -0.014 min
Response: 31812841
Conc: 71.02 ng/ml



#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.003 min
Response: 13554981
Conc: 37.18 ng/ml



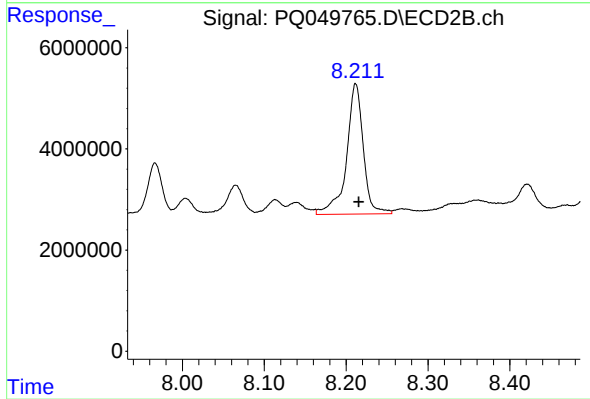
#35 AR-1260-5

R.T.: 9.480 min
Delta R.T.: -0.014 min
Response: 54077499
Conc: 54.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-218

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#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: -0.004 min
Response: 36842835
Conc: 37.10 ng/ml