

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071919\
 Data File : PQ041345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 10:28
 Operator : SM\AJ
 Sample : K3835-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-1(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 01:42:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 18 01:40:31 2019
 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...	5.711	4.766	85351942	68476362	20.405	20.945
2)	SA Decachlor...	12.131	10.540	182.4E6	71549132	21.637	21.714
Target Compounds							
26)	L6 AR-1254-1	8.119	7.174	6489439	8476931	29.746	34.431
27)	L6 AR-1254-2	8.357	7.340	17877016	7917635	50.718m	37.145m#
28)	L6 AR-1254-3	8.759	7.790	19282208	11037381	48.376m	32.183m#
29)	L6 AR-1254-4	9.056	8.038	11963962	11619537	33.538m	47.033m#
30)	L6 AR-1254-5	9.496	8.487	37611686	51212503	107.680	167.562m#
31)	L7 AR-1260-1	8.925	7.932	12691161	27972886	51.148m	134.072 #
32)	L7 AR-1260-2	9.191	8.135	67570440	25703103	182.942	89.002m#
33)	L7 AR-1260-3	9.571	8.301	20210630	13919871	62.927	59.947m
34)	L7 AR-1260-4	9.813	8.801	26842648	12325444	86.025	63.618 #
35)	L7 AR-1260-5	10.167	9.052	58578075	27595347	72.755	54.026m#

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

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Data File : PQ041345.D
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Acq On : 19 Jul 2019 10:28
Operator : SM\AJ
Sample : K3835-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

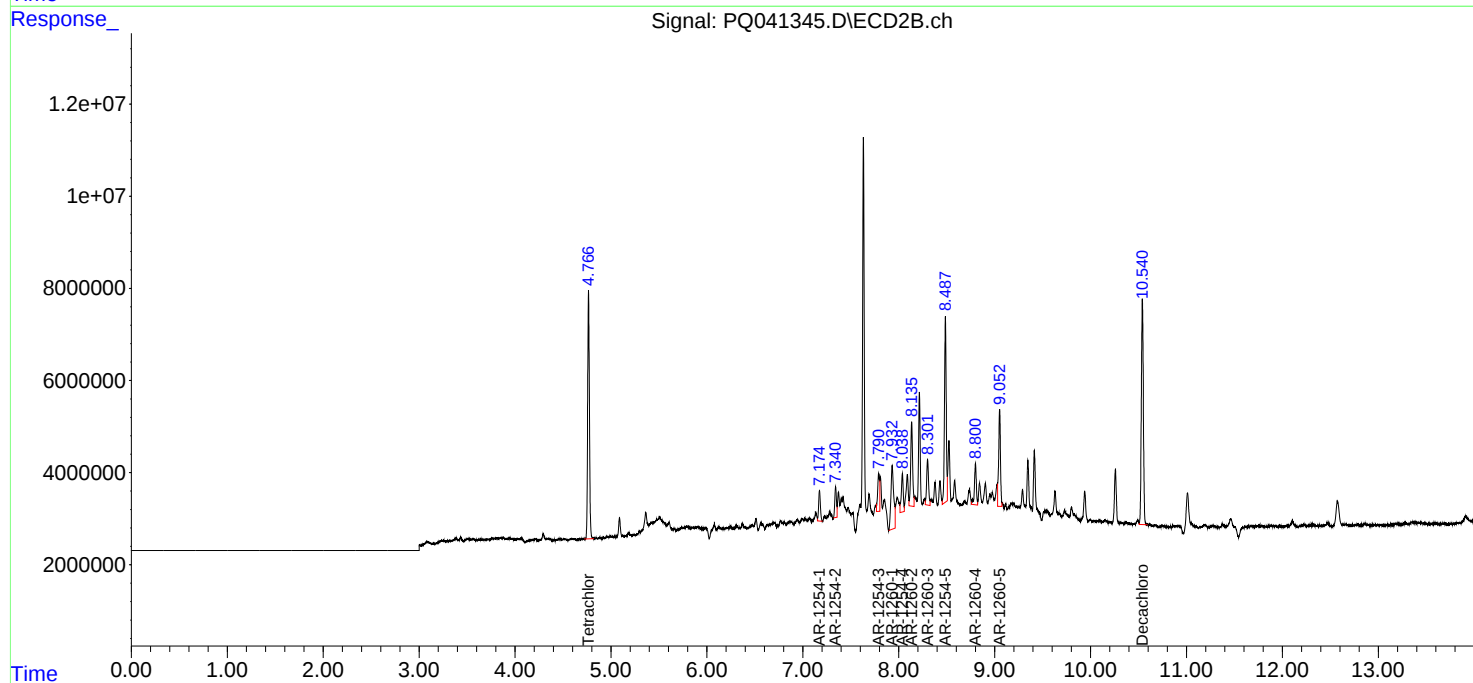
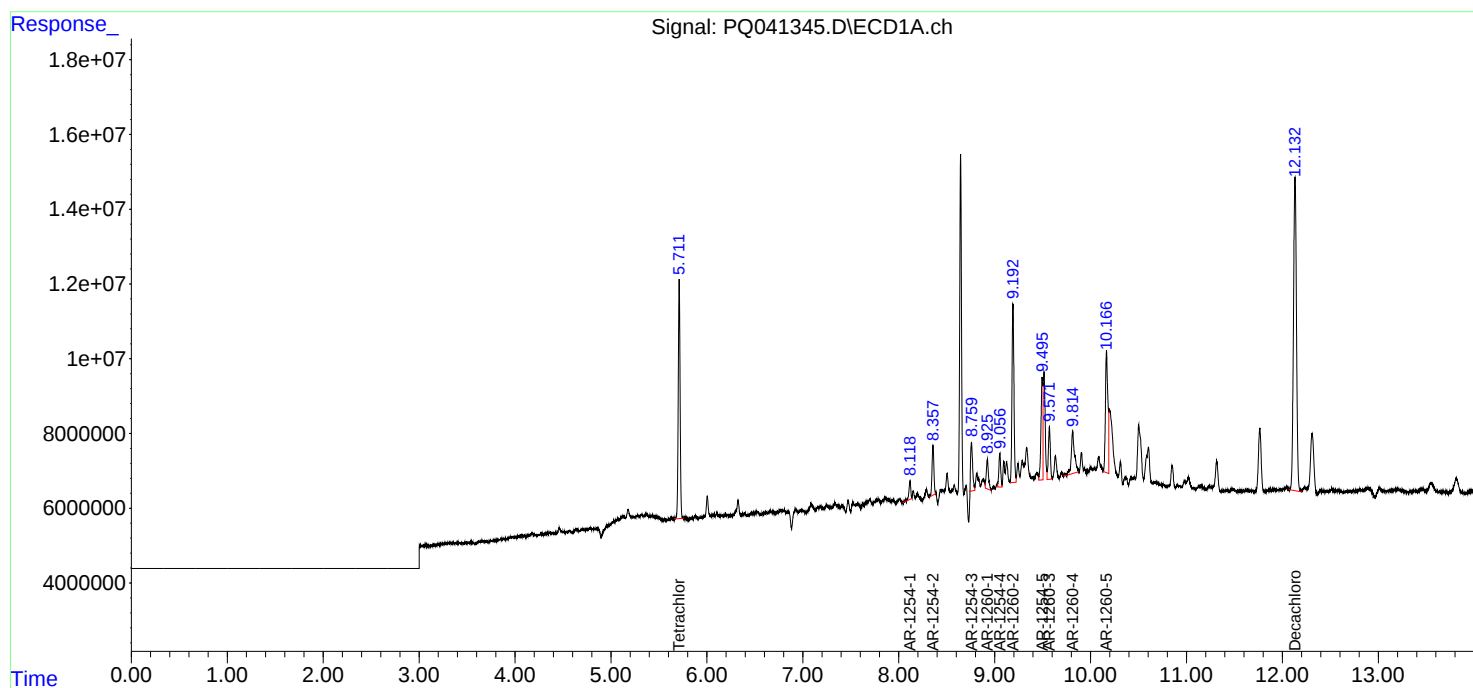
Instrument :
ECD_Q
ClientSampled :
SB-1(0-2)

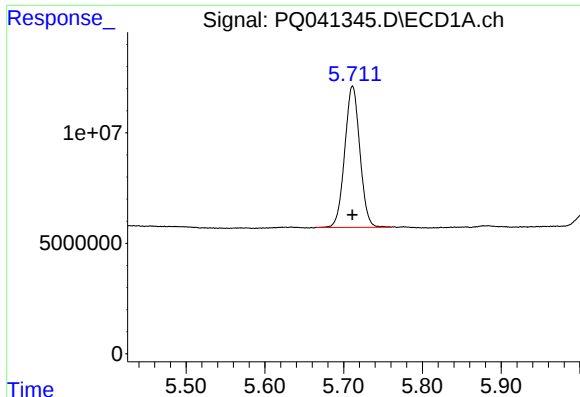
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Integration File signal 1: autoint1.e
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Quant Time: Jul 20 01:42:41 2019
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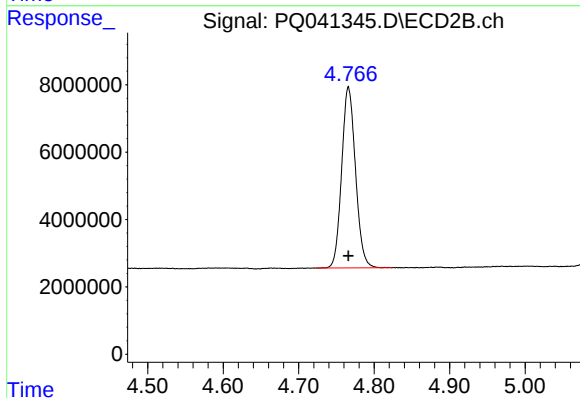
#1 Tetrachloro-m-xylene

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 85351942
Conc: 20.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

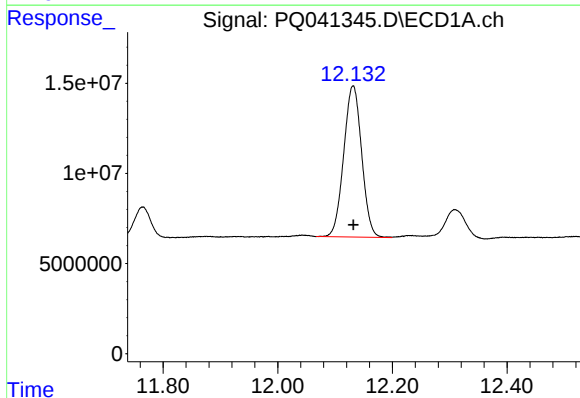
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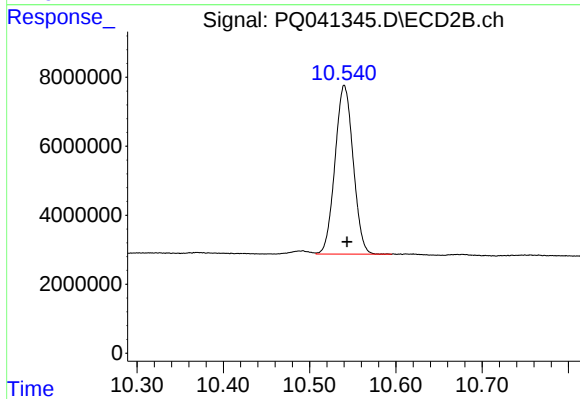
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 68476362
Conc: 20.94 ng/ml



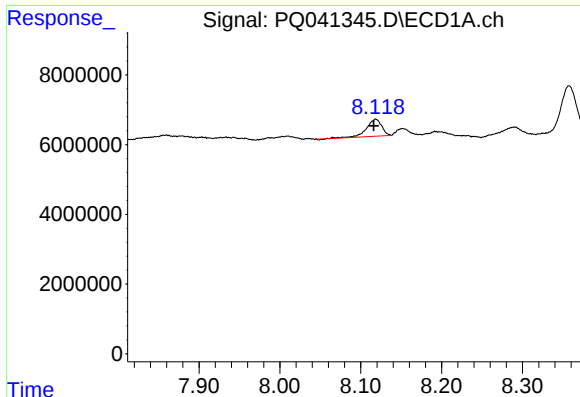
#2 Decachlorobiphenyl

R.T.: 12.131 min
Delta R.T.: 0.000 min
Response: 182427104
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.540 min
Delta R.T.: -0.003 min
Response: 71549132
Conc: 21.71 ng/ml



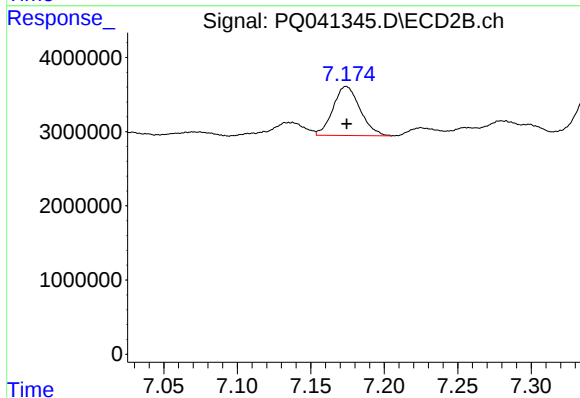
#26 AR-1254-1

R.T.: 8.119 min
Delta R.T.: 0.002 min
Response: 6489439
Conc: 29.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

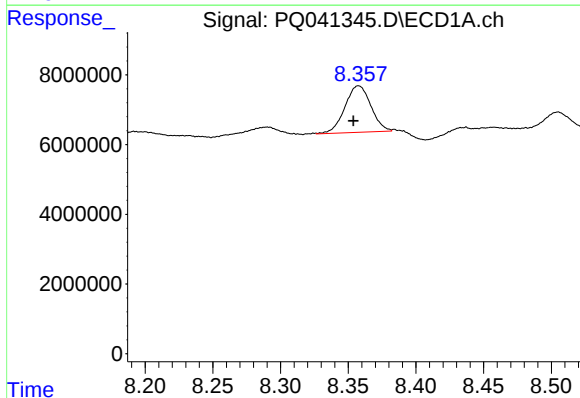
Manual Integrations
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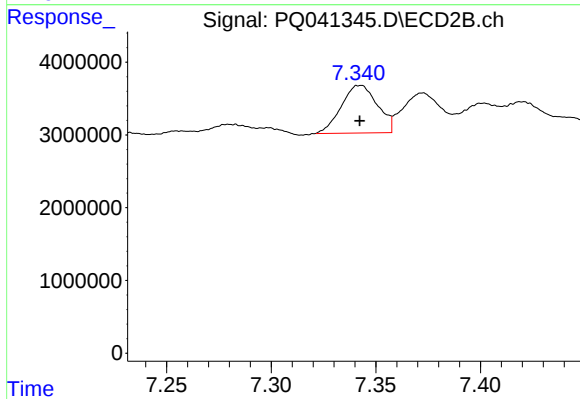
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 8476931
Conc: 34.43 ng/ml



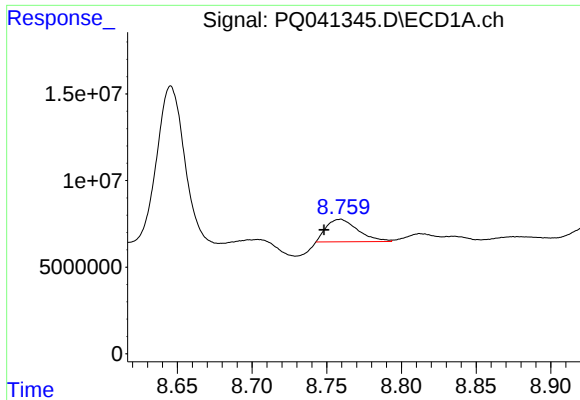
#27 AR-1254-2

R.T.: 8.357 min
Delta R.T.: 0.003 min
Response: 17877016
Conc: 50.72 ng/ml m



#27 AR-1254-2

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 7917635
Conc: 37.15 ng/ml m



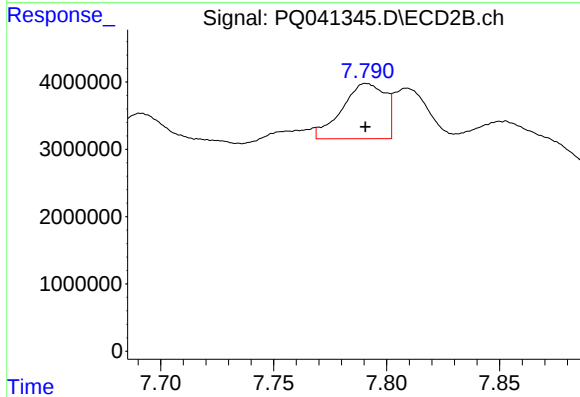
#28 AR-1254-3

R.T.: 8.759 min
Delta R.T.: 0.011 min
Response: 19282208
Conc: 48.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

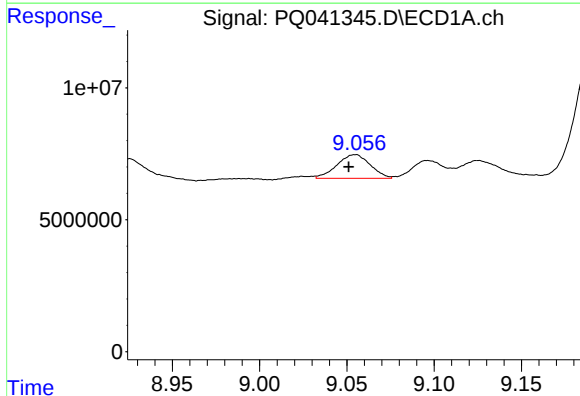
Manual Integrations
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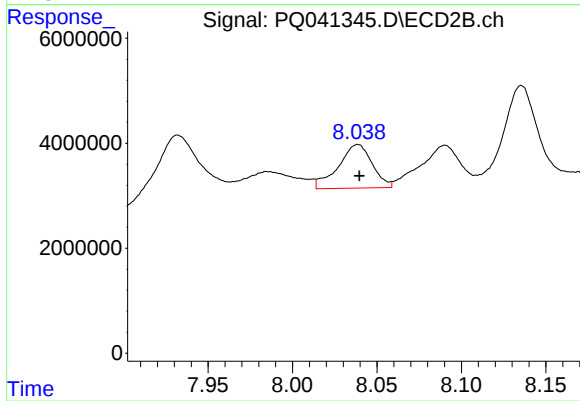
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 11037381
Conc: 32.18 ng/ml m



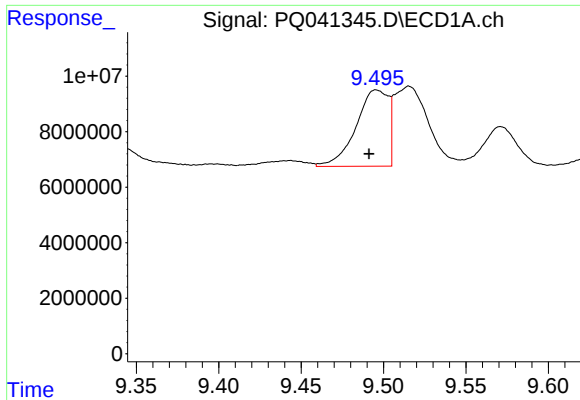
#29 AR-1254-4

R.T.: 9.056 min
Delta R.T.: 0.004 min
Response: 11963962
Conc: 33.54 ng/ml m



#29 AR-1254-4

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 11619537
Conc: 47.03 ng/ml m



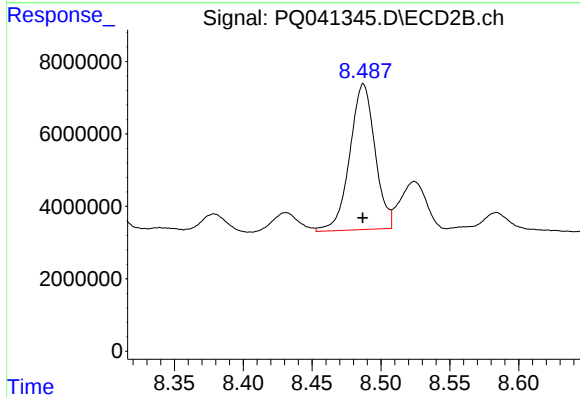
#30 AR-1254-5

R.T.: 9.496 min
Delta R.T.: 0.005 min
Response: 37611686
Conc: 107.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

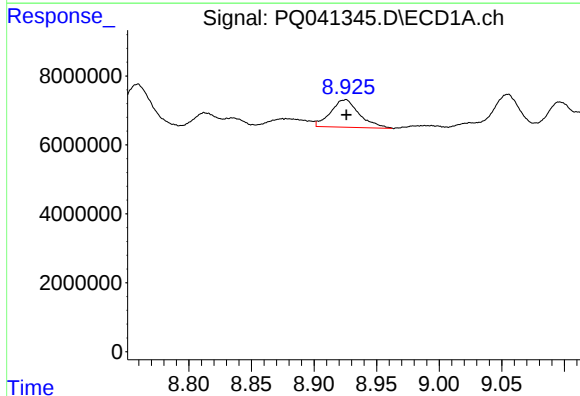
Manual Integrations
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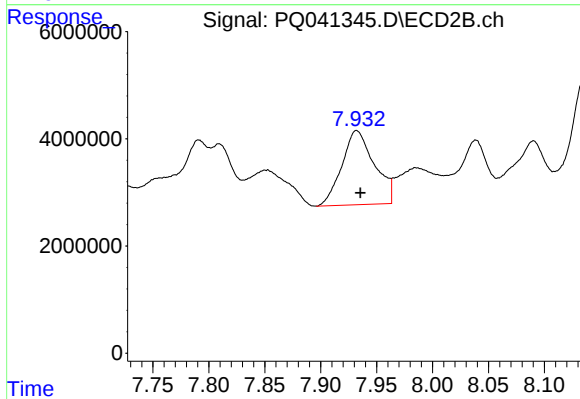
#30 AR-1254-5

R.T.: 8.487 min
Delta R.T.: 0.000 min
Response: 51212503
Conc: 167.56 ng/ml m



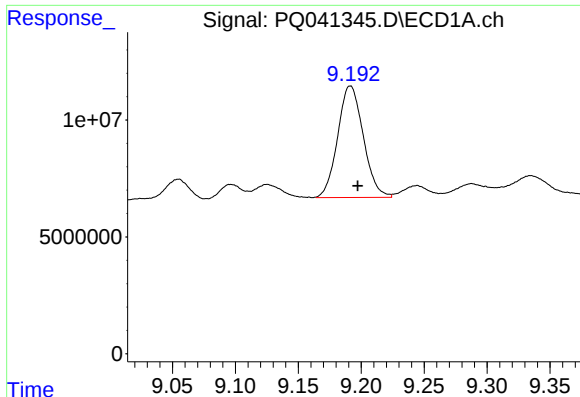
#31 AR-1260-1

R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 12691161
Conc: 51.15 ng/ml m



#31 AR-1260-1

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 27972886
Conc: 134.07 ng/ml



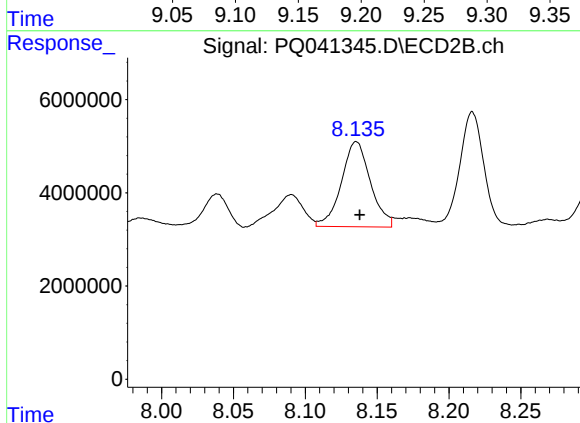
#32 AR-1260-2

R.T.: 9.191 min
Delta R.T.: -0.006 min
Response: 67570440
Conc: 182.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

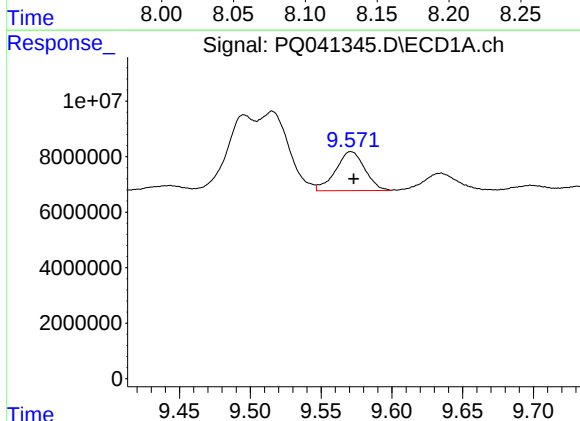
Manual Integrations
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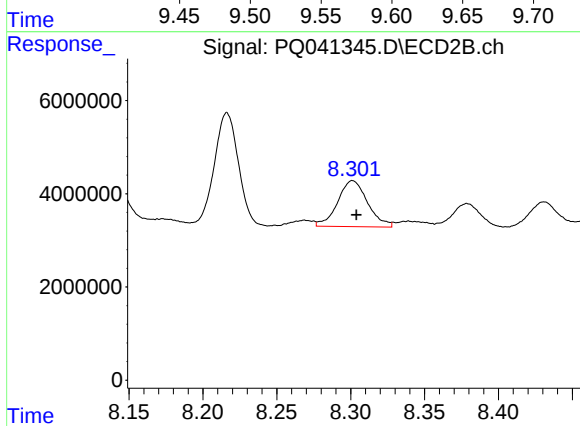
#32 AR-1260-2

R.T.: 8.135 min
Delta R.T.: -0.003 min
Response: 25703103
Conc: 89.00 ng/ml m



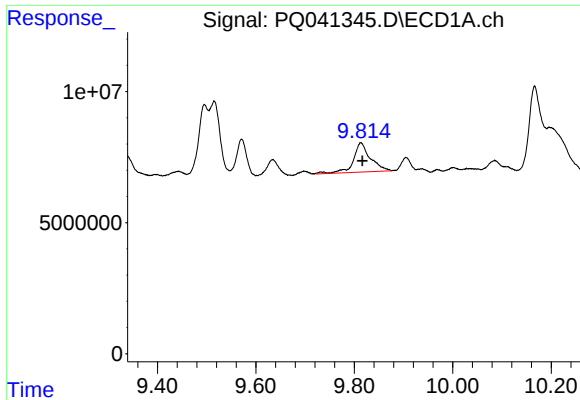
#33 AR-1260-3

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 20210630
Conc: 62.93 ng/ml



#33 AR-1260-3

R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 13919871
Conc: 59.95 ng/ml m



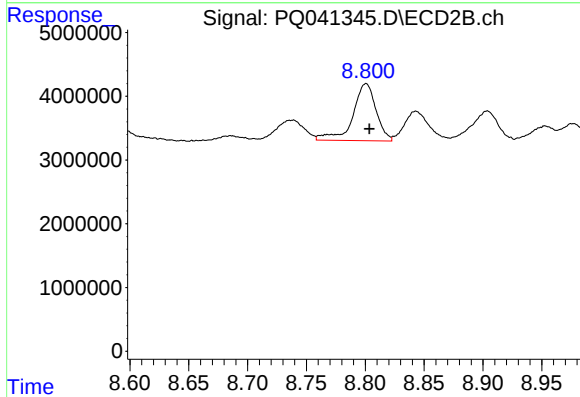
#34 AR-1260-4

R.T.: 9.813 min
Delta R.T.: -0.003 min
Response: 26842648
Conc: 86.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1(0-2)

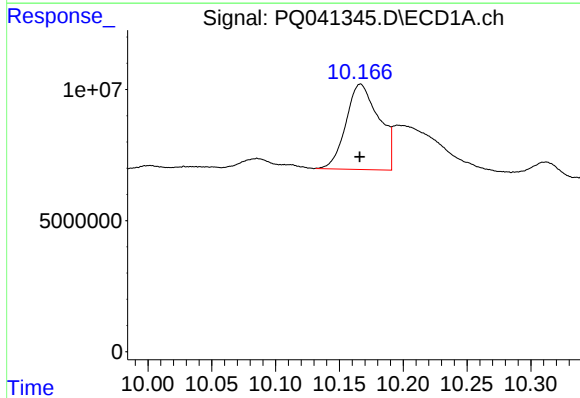
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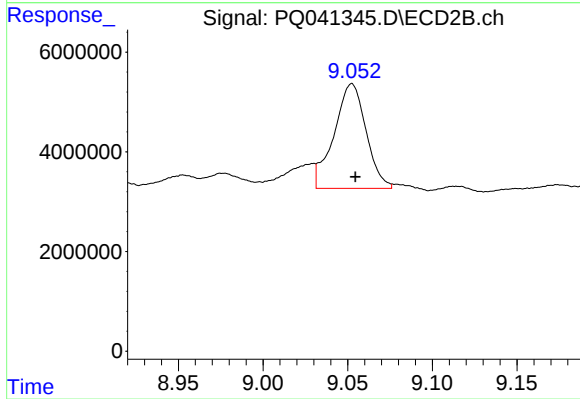
#34 AR-1260-4

R.T.: 8.801 min
Delta R.T.: -0.003 min
Response: 12325444
Conc: 63.62 ng/ml



#35 AR-1260-5

R.T.: 10.167 min
Delta R.T.: 0.000 min
Response: 58578075
Conc: 72.75 ng/ml



#35 AR-1260-5

R.T.: 9.052 min
Delta R.T.: -0.002 min
Response: 27595347
Conc: 54.03 ng/ml m