

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062920\
 Data File : PQ048533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2020 13:22
 Operator : DD\AJ
 Sample : L3128-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RBR-61

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 14:21:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.287	4.289	159.9E6	72298982	21.696	20.478
2)	SA Decachlor...	11.557	9.660	267.3E6	123.4E6	27.625	25.645m
Target Compounds							
21)	L5 AR-1248-1	6.618	5.553	126.0E6	62490900	782.824	802.669
22)	L5 AR-1248-2	6.912	5.817	272.2E6	130.9E6	1225.866	1298.921
23)	L5 AR-1248-3	7.133	5.863	243.2E6	137.0E6	977.244m	1311.248 #
24)	L5 AR-1248-4	7.562	6.049	218.3E6	125.9E6	734.045	957.279 #
25)	L5 AR-1248-5	7.604	6.472	269.3E6	116.3E6	951.833	853.220
31)	L7 AR-1260-1	8.314	7.147	206.0E6	153.7E6	546.532	707.453 #
32)	L7 AR-1260-2	8.579	7.342	400.4E6	147.5E6	871.573	546.935 #
33)	L7 AR-1260-3	8.948	7.499	138.1E6	110.2E6	376.006	445.238
34)	L7 AR-1260-4	9.196	7.984	179.1E6	56686601	418.125	265.136 #
35)	L7 AR-1260-5	9.550	8.229	253.4E6	163.8E6	282.623	303.619

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

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Acq On : 29 Jun 2020 13:22
Operator : DD\AJ
Sample : L3128-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

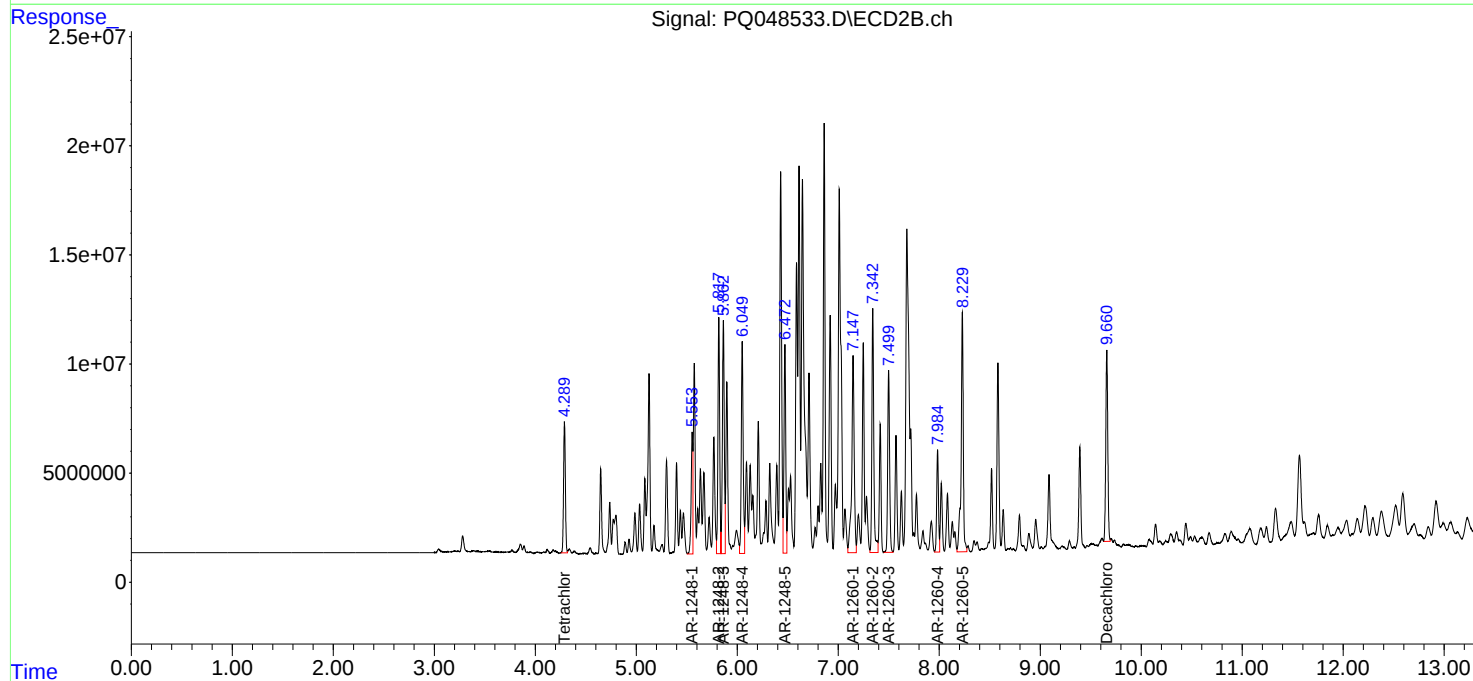
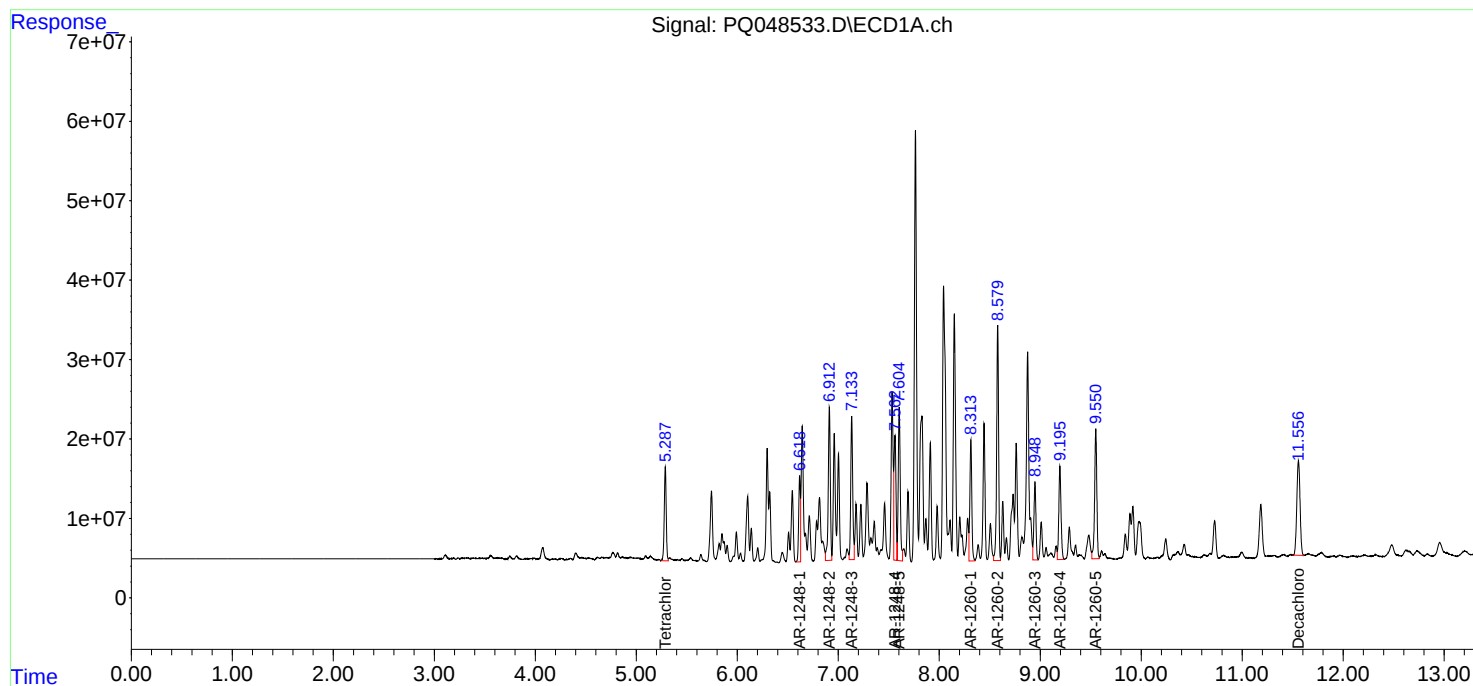
Instrument :
ECD_Q
ClientSampled :
RBR-61

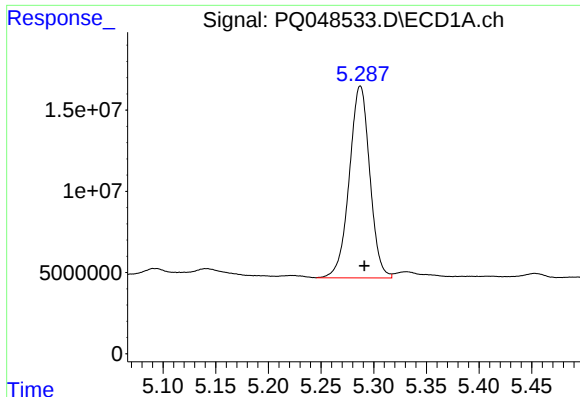
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 14:21:26 2020
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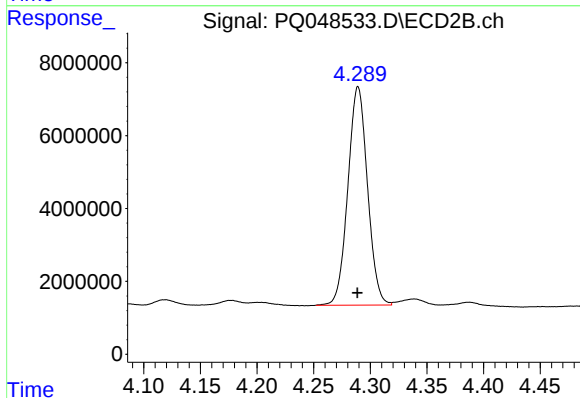
#1 Tetrachloro-m-xylene

R.T.: 5.287 min
Delta R.T.: -0.004 min
Response: 159927620
Conc: 21.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-61

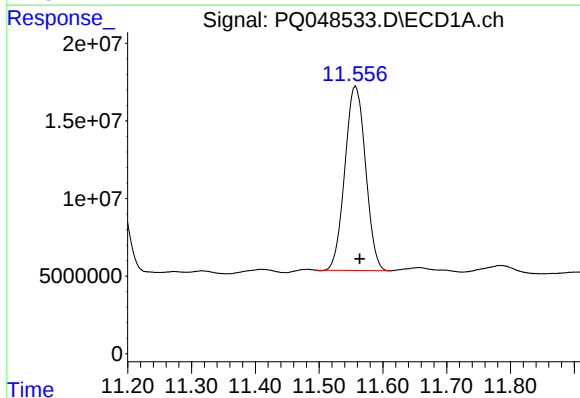
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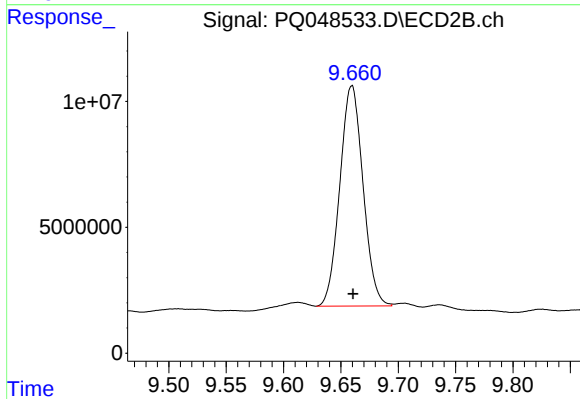
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 72298982
Conc: 20.48 ng/ml



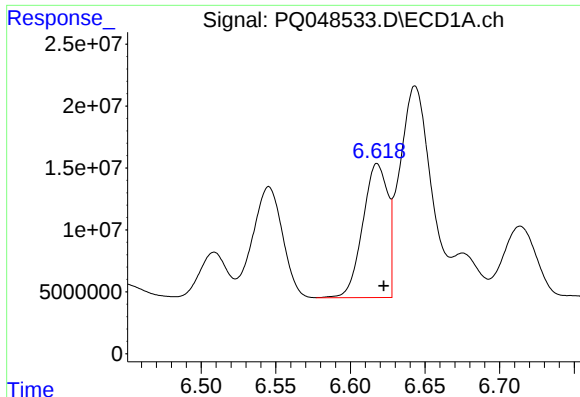
#2 Decachlorobiphenyl

R.T.: 11.557 min
Delta R.T.: -0.007 min
Response: 267303163
Conc: 27.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 123409059
Conc: 25.64 ng/ml m



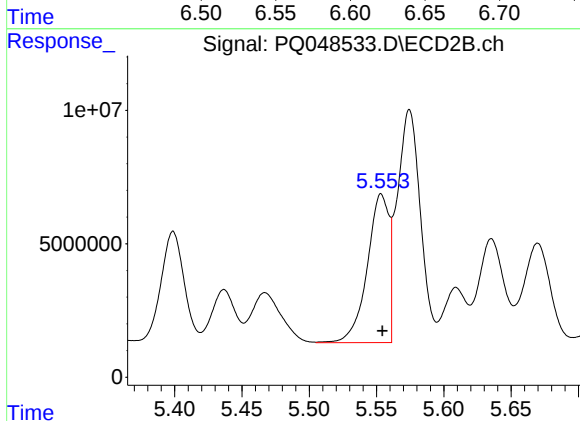
#21 AR-1248-1

R.T.: 6.618 min
Delta R.T.: -0.004 min
Response: 125958910
Conc: 782.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-61

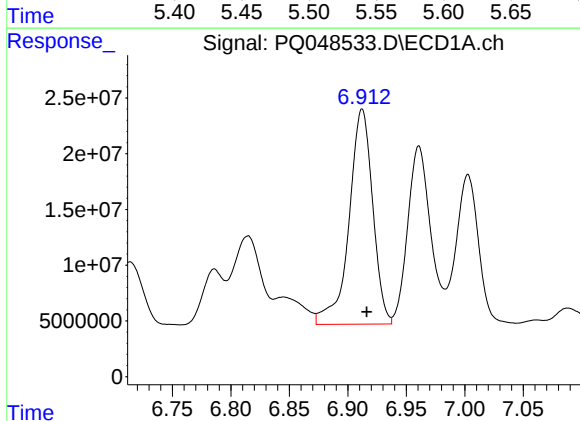
Manual Integrations
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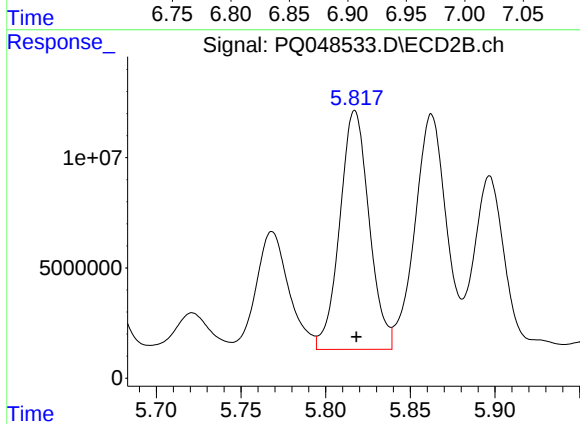
#21 AR-1248-1

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 62490900
Conc: 802.67 ng/ml



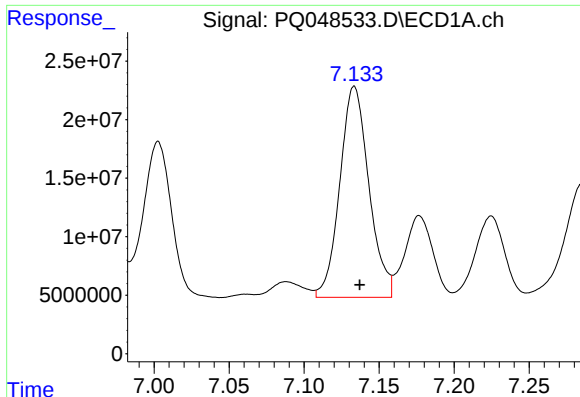
#22 AR-1248-2

R.T.: 6.912 min
Delta R.T.: -0.004 min
Response: 272234957
Conc: 1225.87 ng/ml



#22 AR-1248-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 130901216
Conc: 1298.92 ng/ml



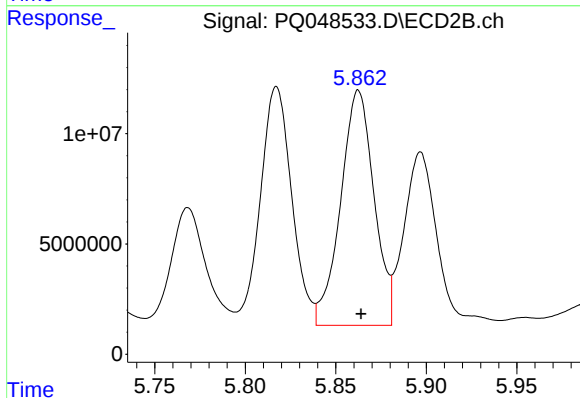
#23 AR-1248-3

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 243230662
Conc: 977.24 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RBR-61

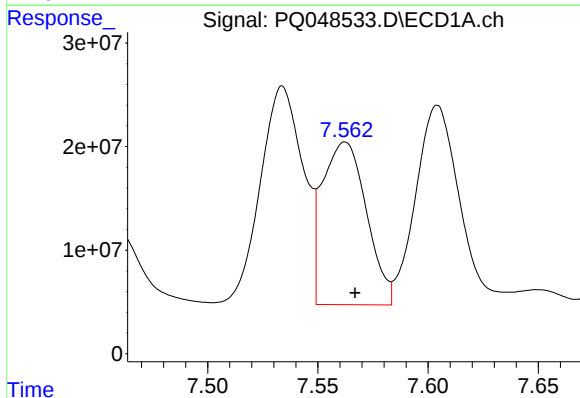
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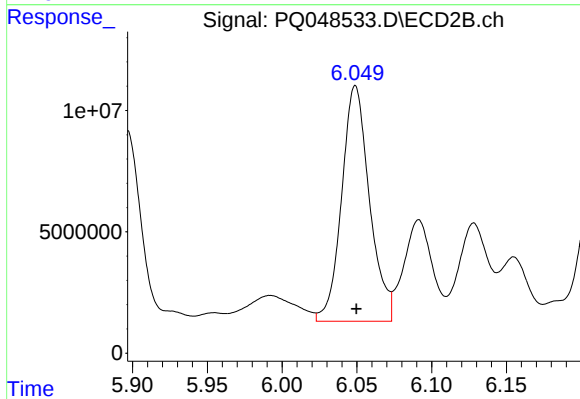
#23 AR-1248-3

R.T.: 5.863 min
Delta R.T.: -0.001 min
Response: 136983564
Conc: 1311.25 ng/ml



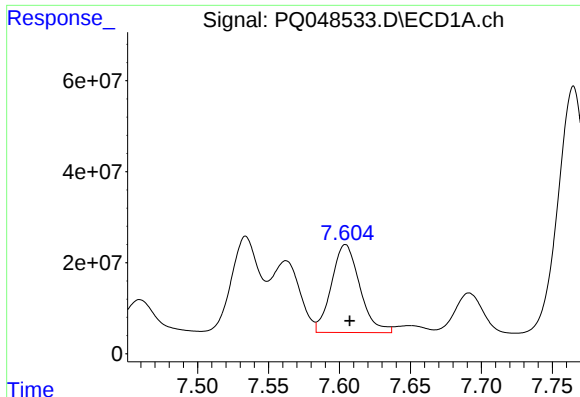
#24 AR-1248-4

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 218309561
Conc: 734.04 ng/ml



#24 AR-1248-4

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 125926243
Conc: 957.28 ng/ml



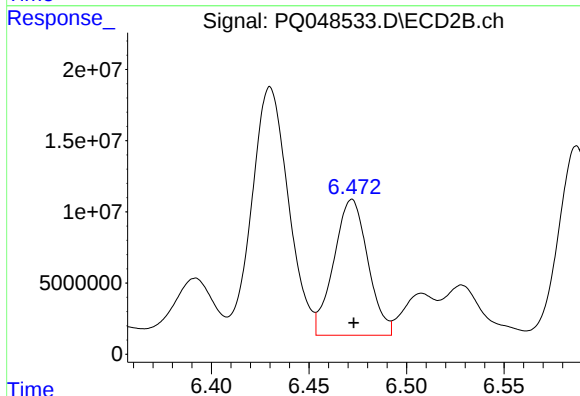
#25 AR-1248-5

R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 269274776
Conc: 951.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-61

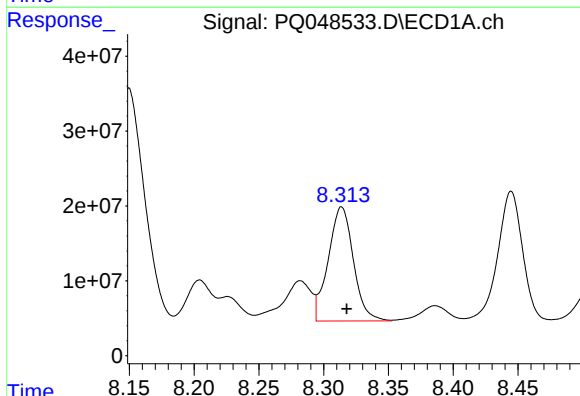
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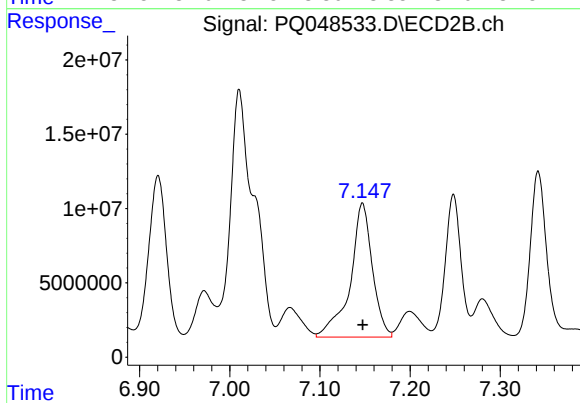
#25 AR-1248-5

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 116252666
Conc: 853.22 ng/ml



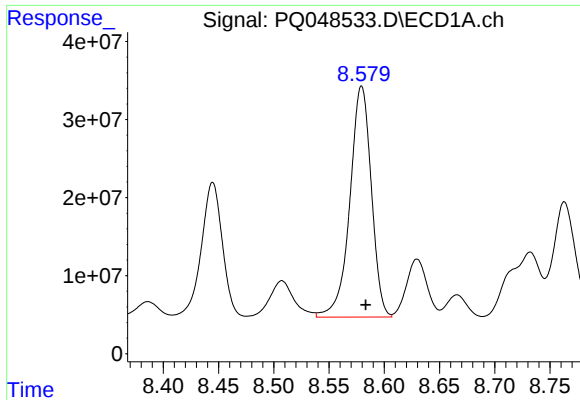
#31 AR-1260-1

R.T.: 8.314 min
Delta R.T.: -0.004 min
Response: 206048807
Conc: 546.53 ng/ml



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 153669583
Conc: 707.45 ng/ml



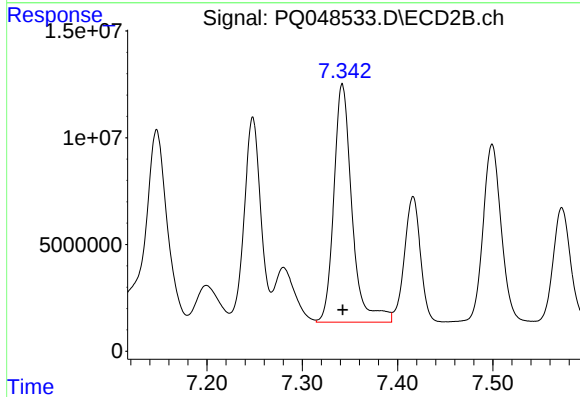
#32 AR-1260-2

R.T.: 8.579 min
Delta R.T.: -0.004 min
Response: 400366234
Conc: 871.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-61

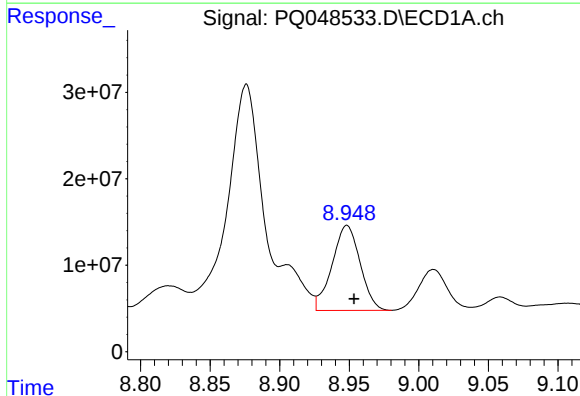
Manual Integrations
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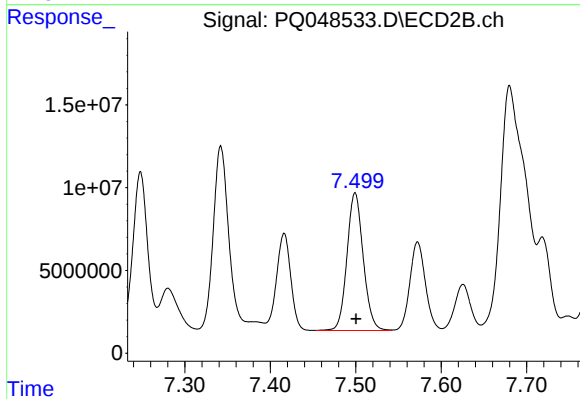
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 147483781
Conc: 546.93 ng/ml



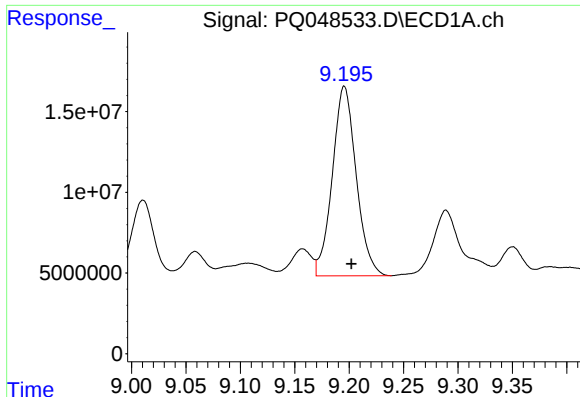
#33 AR-1260-3

R.T.: 8.948 min
Delta R.T.: -0.005 min
Response: 138082857
Conc: 376.01 ng/ml



#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.001 min
Response: 110222277
Conc: 445.24 ng/ml



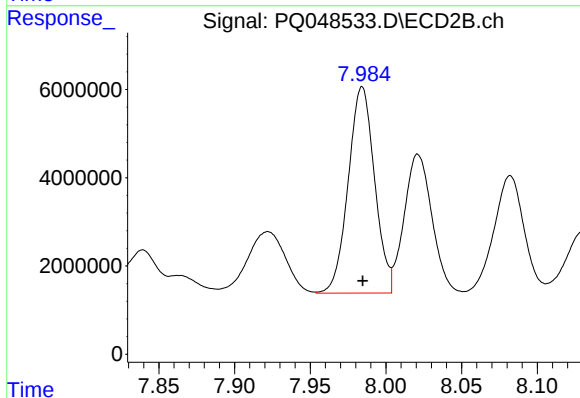
#34 AR-1260-4

R.T.: 9.196 min
Delta R.T.: -0.006 min
Response: 179125183
Conc: 418.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR-61

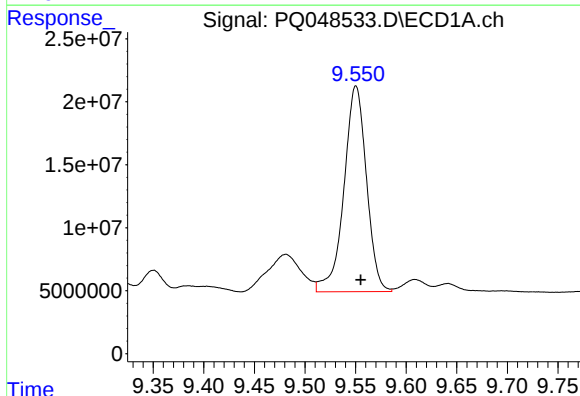
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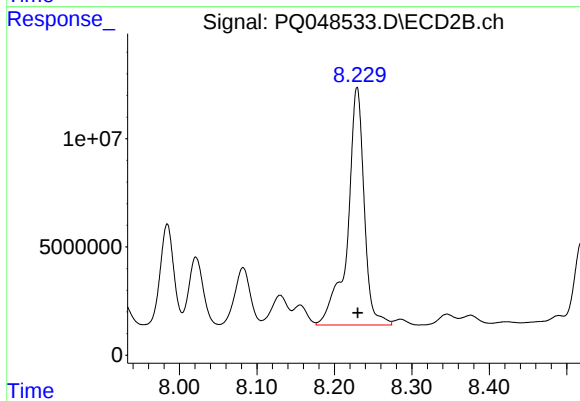
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 56686601
Conc: 265.14 ng/ml



#35 AR-1260-5

R.T.: 9.550 min
Delta R.T.: -0.005 min
Response: 253402789
Conc: 282.62 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 163839029
Conc: 303.62 ng/ml