

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
 Data File : PQ048417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 21:17
 Operator : AJ\MA
 Sample : L2979-02MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 15-SPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:48:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 12 16:33:31 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...	5.293	4.290	164.8E6	73814705	25.195	24.351
2)	SA Decachlor...	11.563	9.658	241.6E6	110.4E6	21.698	20.537m
Target Compounds							
3)	L1 AR-1016-1	6.622	5.555	68713377	35128677	261.205m	260.720m
4)	L1 AR-1016-2	6.647	5.575	93951221	45199813	258.898m	245.921m
5)	L1 AR-1016-3	6.714	5.768	58306612	26665786	258.909m	273.559
6)	L1 AR-1016-4	6.823	5.819	50657986	20427765	267.833m	252.673
7)	L1 AR-1016-5	7.138	6.049	48138103	25478143	258.278m	249.100m
31)	L7 AR-1260-1	8.318	7.147	94464036	56738507	269.977	257.609
32)	L7 AR-1260-2	8.583	7.342	133.6E6	67484370	301.570	242.151
33)	L7 AR-1260-3	8.952	7.499	79549649	62066610	221.153	244.531m
34)	L7 AR-1260-4	9.200	7.984	95985598	47013358	237.252	207.187
35)	L7 AR-1260-5	9.554	8.229	196.8E6	121.2E6	221.457	207.056

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

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Data File : PQ048417.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 21:17
Operator : AJ\MA
Sample : L2979-02MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

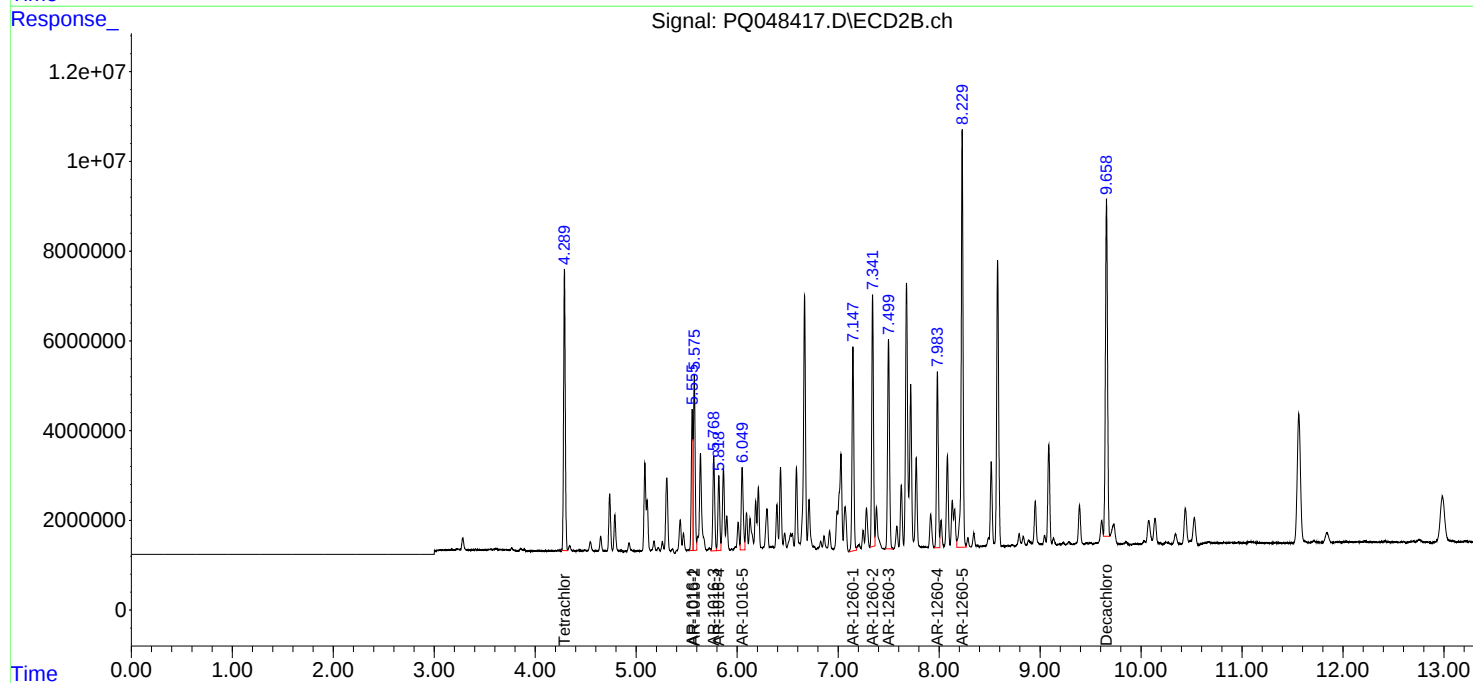
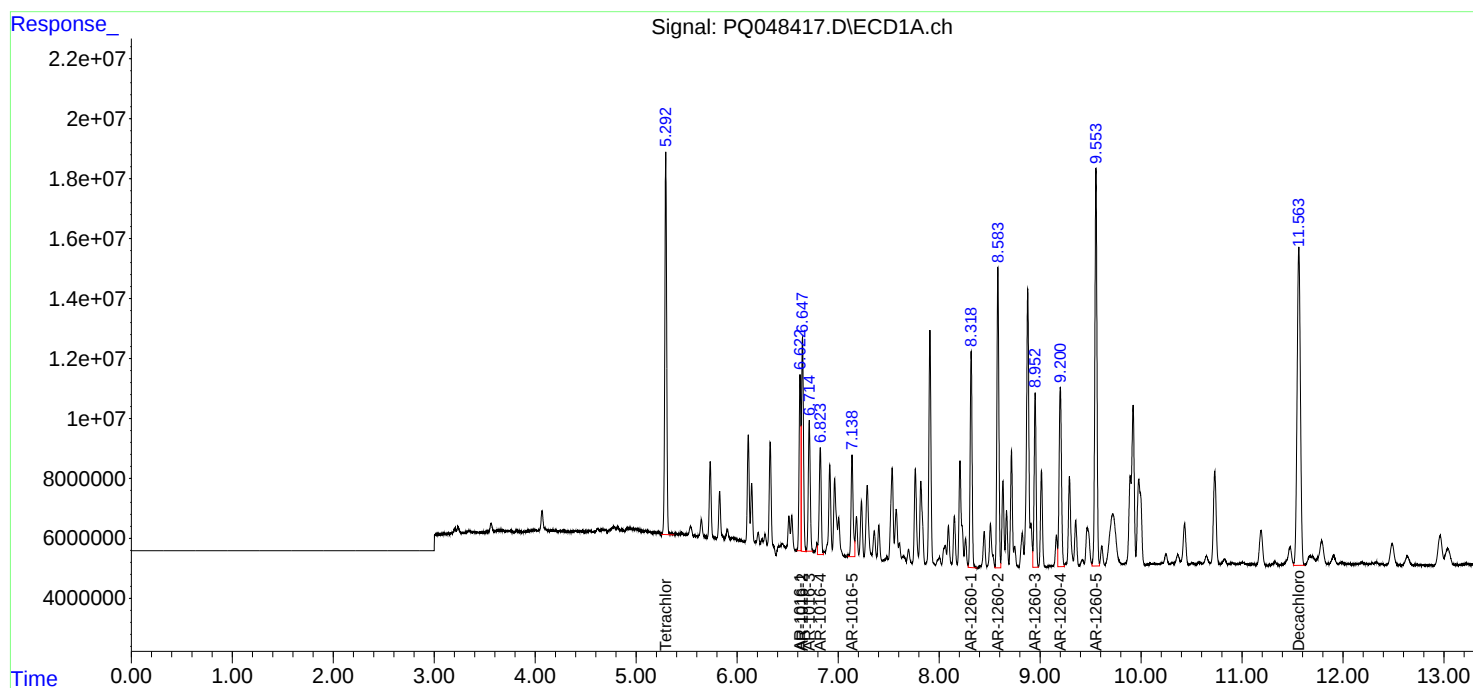
Instrument :
ECD_Q
ClientSampled :
15-SPMS

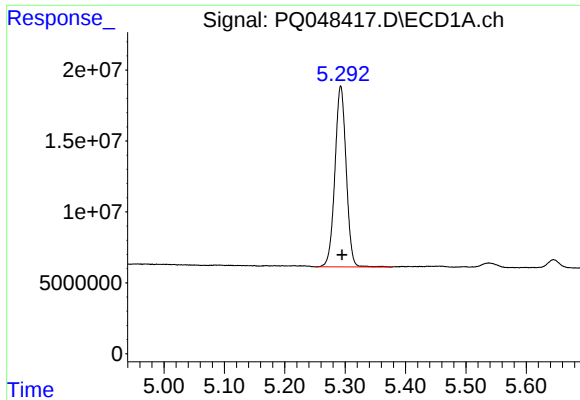
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:48:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
Quant Title : GC EXTRACTABLES
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Signal #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





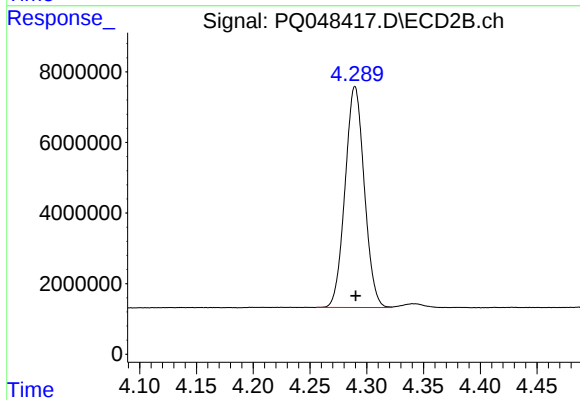
#1 Tetrachloro-m-xylene

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 164812976
Conc: 25.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
15-SPMS

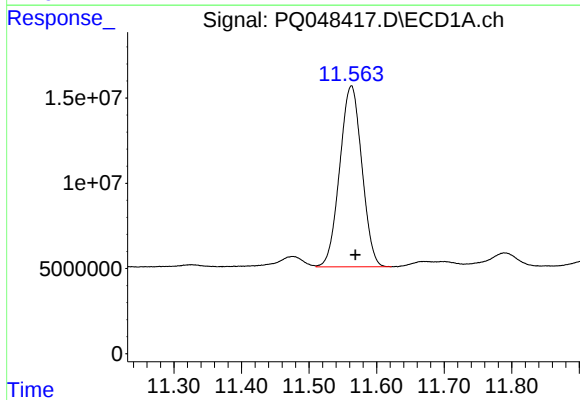
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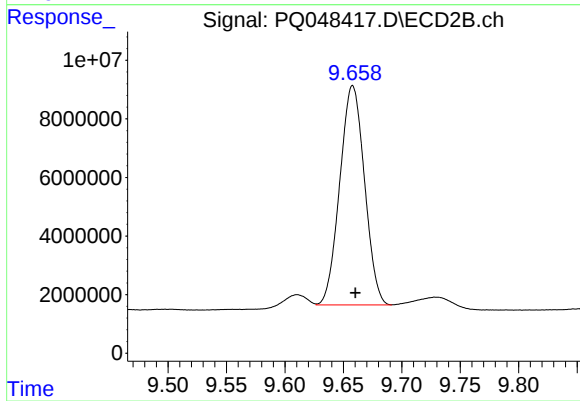
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 73814705
Conc: 24.35 ng/ml



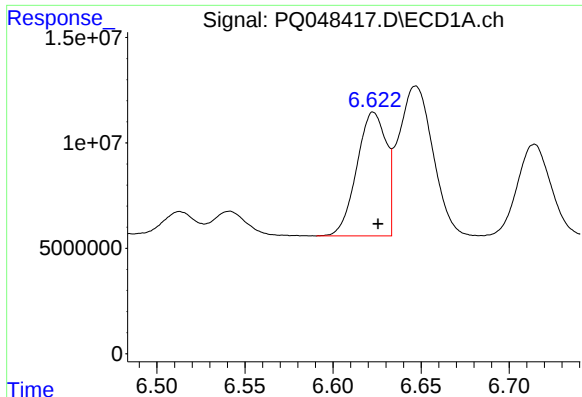
#2 Decachlorobiphenyl

R.T.: 11.563 min
Delta R.T.: -0.006 min
Response: 241585636
Conc: 21.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 110390002
Conc: 20.54 ng/ml m



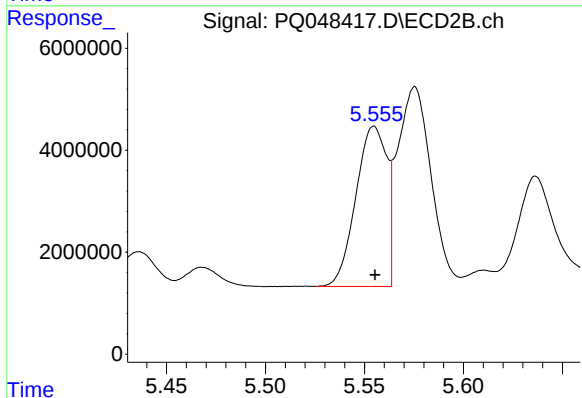
#3 AR-1016-1

R.T.: 6.622 min
Delta R.T.: -0.003 min
Response: 68713377
Conc: 261.21 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
15-SPMS

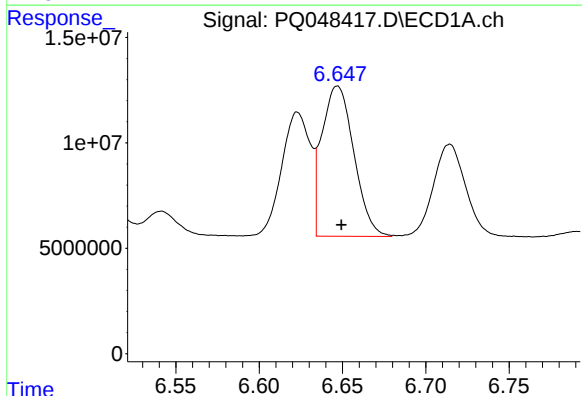
Manual Integrations
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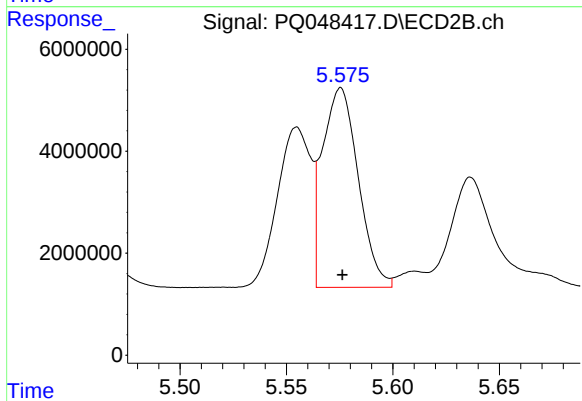
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 35128677
Conc: 260.72 ng/ml m



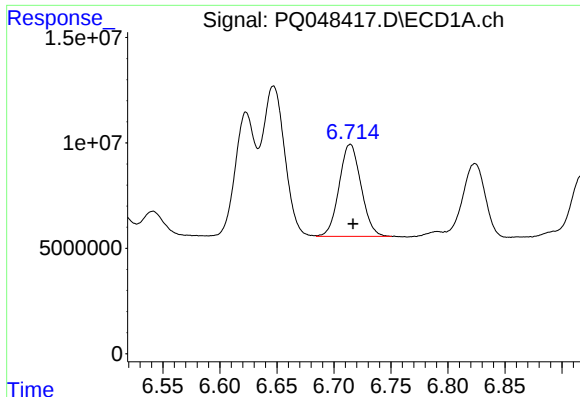
#4 AR-1016-2

R.T.: 6.647 min
Delta R.T.: -0.002 min
Response: 93951221
Conc: 258.90 ng/ml m



#4 AR-1016-2

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 45199813
Conc: 245.92 ng/ml m



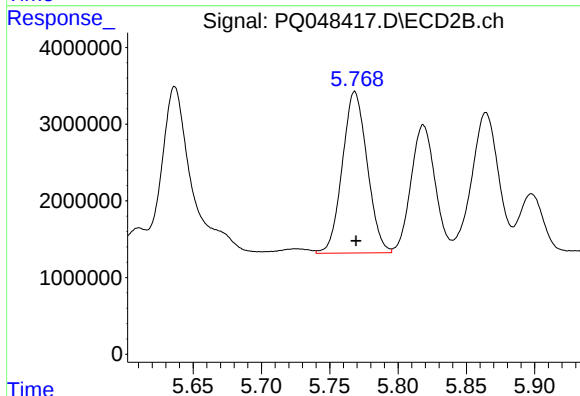
#5 AR-1016-3

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 58306612
Conc: 258.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
15-SPMS

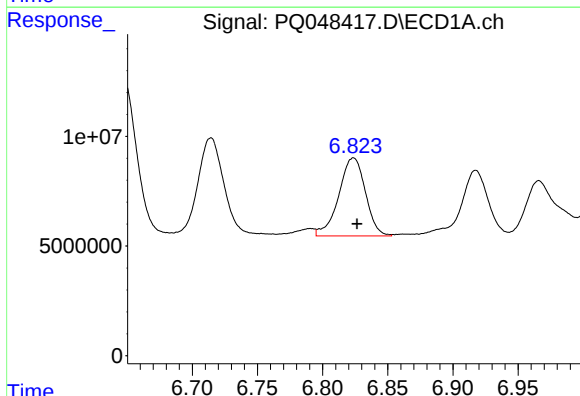
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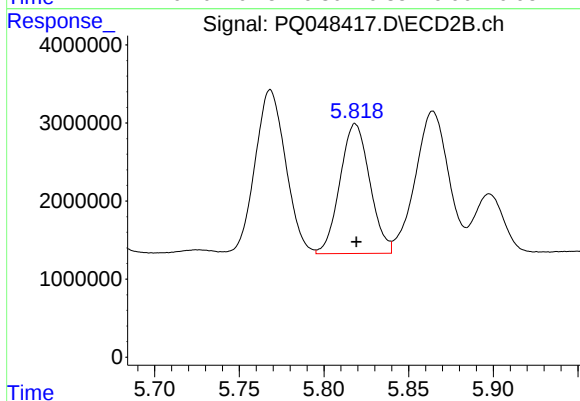
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 26665786
Conc: 273.56 ng/ml



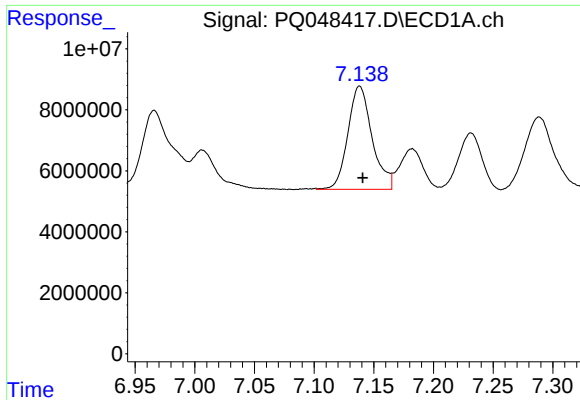
#6 AR-1016-4

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 50657986
Conc: 267.83 ng/ml m



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 20427765
Conc: 252.67 ng/ml



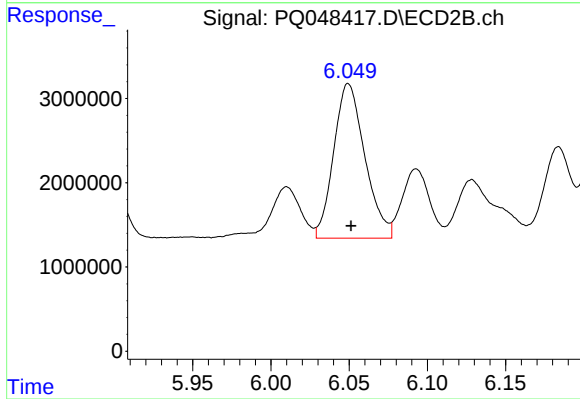
#7 AR-1016-5

R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 48138103
Conc: 258.28 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
15-SPMS

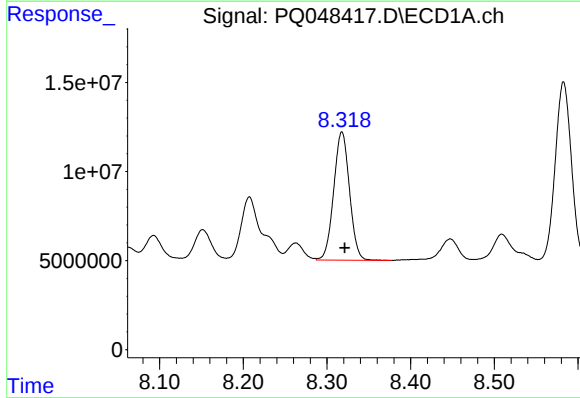
Manual Integrations
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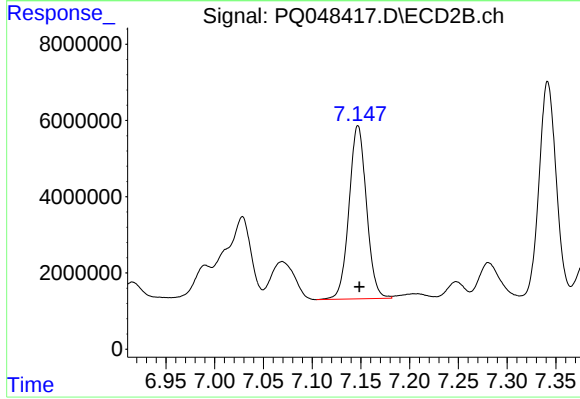
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: -0.002 min
Response: 25478143
Conc: 249.10 ng/ml m



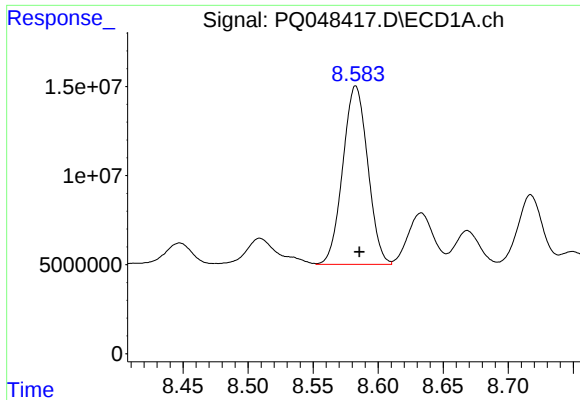
#31 AR-1260-1

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 94464036
Conc: 269.98 ng/ml



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: -0.001 min
Response: 56738507
Conc: 257.61 ng/ml



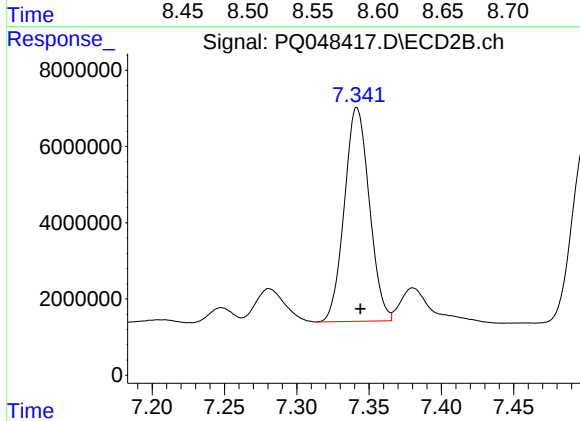
#32 AR-1260-2

R.T.: 8.583 min
Delta R.T.: -0.003 min
Response: 133617578
Conc: 301.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
15-SPMS

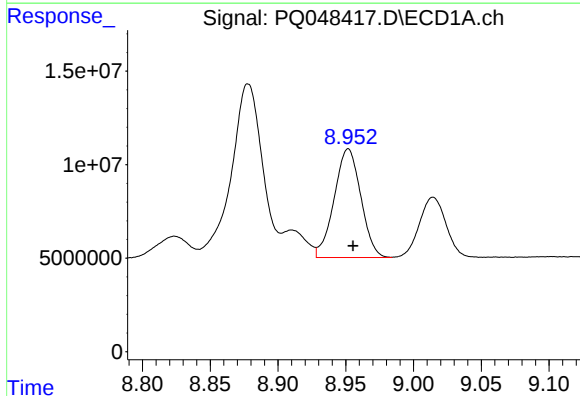
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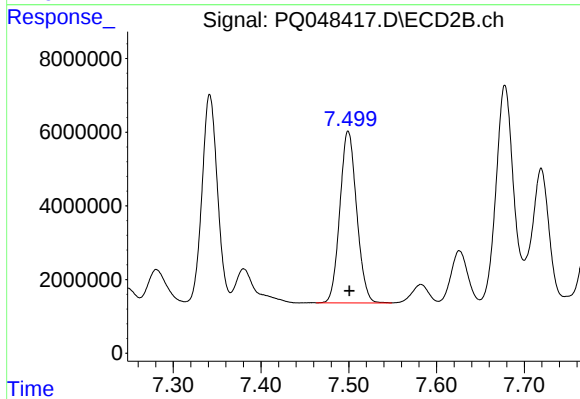
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 67484370
Conc: 242.15 ng/ml



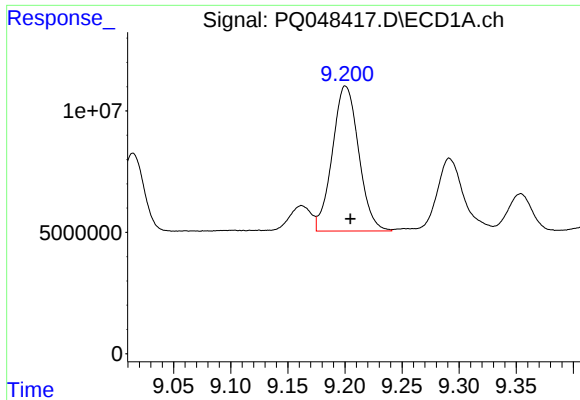
#33 AR-1260-3

R.T.: 8.952 min
Delta R.T.: -0.004 min
Response: 79549649
Conc: 221.15 ng/ml



#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 62066610
Conc: 244.53 ng/ml m



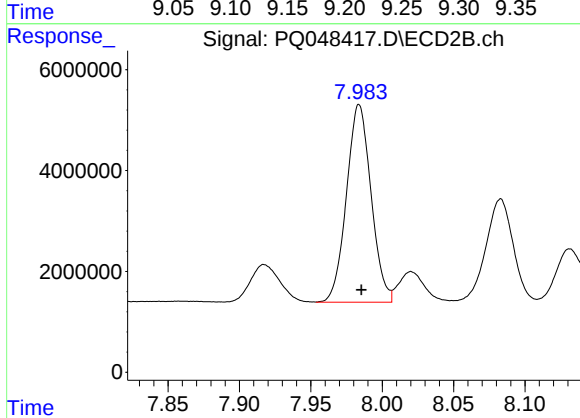
#34 AR-1260-4

R.T.: 9.200 min
Delta R.T.: -0.004 min
Response: 95985598
Conc: 237.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
15-SPMS

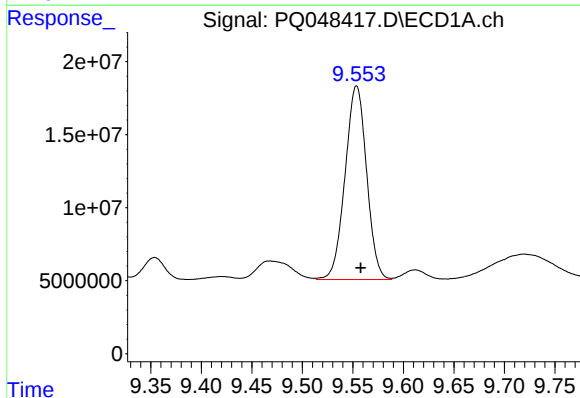
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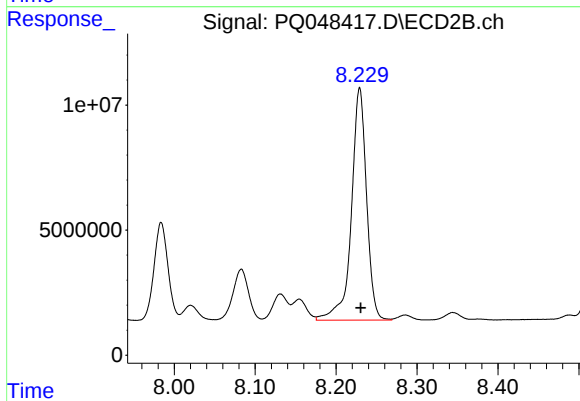
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.002 min
Response: 47013358
Conc: 207.19 ng/ml



#35 AR-1260-5

R.T.: 9.554 min
Delta R.T.: -0.004 min
Response: 196828280
Conc: 221.46 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 121211355
Conc: 207.06 ng/ml