

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
 Data File : PQ049727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 13:18
 Operator : DD\AJ
 Sample : L3808-07MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PAV-B44-090320-10-20MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 17:16:36 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...	5.231	4.277	203.8E6	107.1E6	23.343	18.951
2)	SA Decachlor...	11.448	9.636	190.0E6	127.3E6	19.505	20.354
Target Compounds							
3)	L1 AR-1016-1	6.565	5.539	69947503	50336584	230.844	209.573
4)	L1 AR-1016-2	6.589	5.560	98395609	67879837	234.059	209.242
5)	L1 AR-1016-3	6.655	5.754	61393072	36834521	234.235	215.121
6)	L1 AR-1016-4	6.764	5.804	50541003	27870961	229.220	219.758
7)	L1 AR-1016-5	7.077	6.035	44735510	33797224	213.642m	199.615
31)	L7 AR-1260-1	8.257	7.131	79288236	79098965	208.575	221.723
32)	L7 AR-1260-2	8.522	7.326	96553141	101.2E6	199.695	201.327m
33)	L7 AR-1260-3	8.889	7.483	64404131	85574918	160.664	208.781m#
34)	L7 AR-1260-4	9.135	7.968	77843134	67261469	173.771	184.499
35)	L7 AR-1260-5	9.483	8.213	159.2E6	178.9E6	161.756	180.158

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

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Sample : L3808-07MSD
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ALS Vial : 9 Sample Multiplier: 1

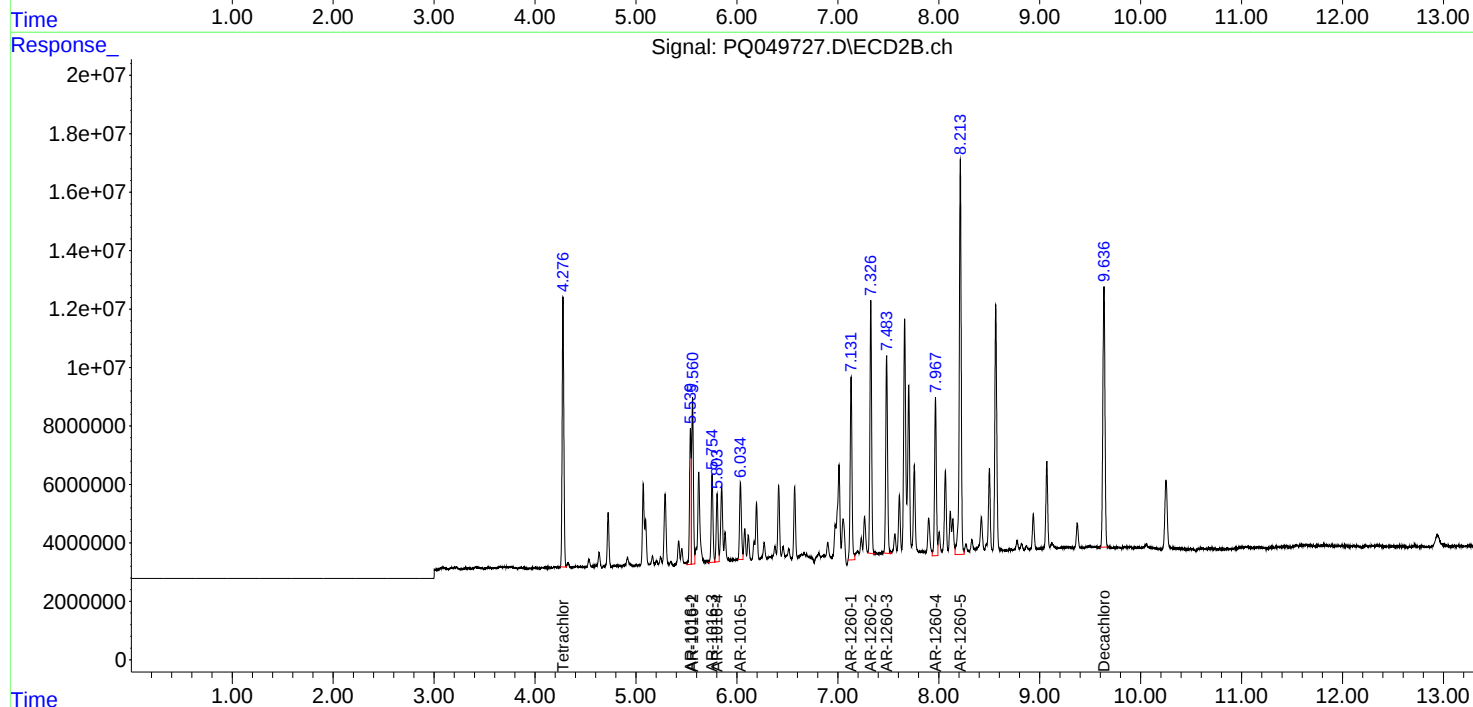
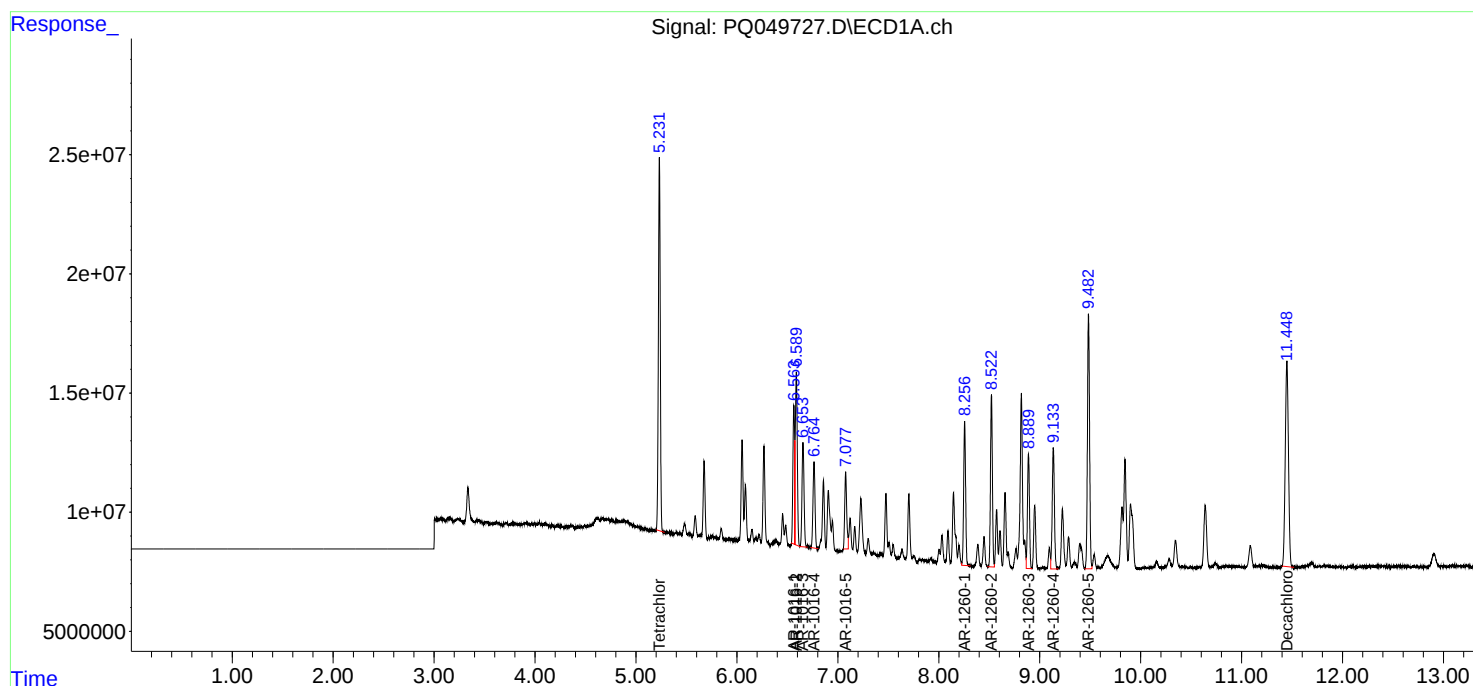
Instrument :
ECD_Q
ClientSampleId :
PAV-B44-090320-10-20MSD

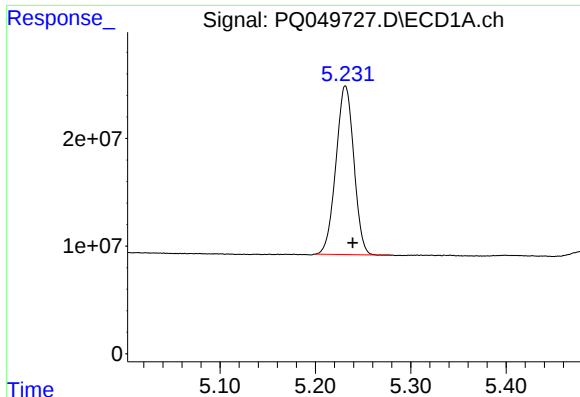
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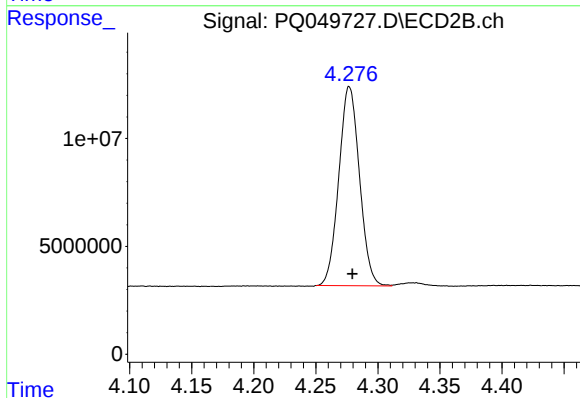
#1 Tetrachloro-m-xylene

R.T.: 5.231 min
Delta R.T.: -0.008 min
Response: 203843080
Conc: 23.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PAV-B44-090320-10-20MSD

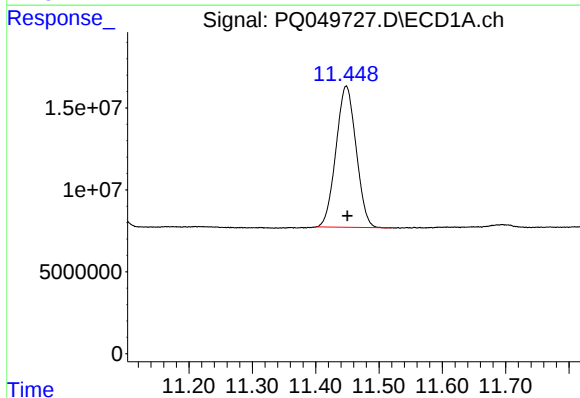
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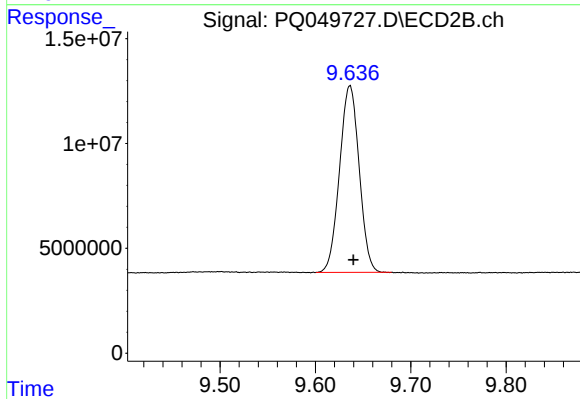
#1 Tetrachloro-m-xylene

R.T.: 4.277 min
Delta R.T.: -0.002 min
Response: 107075205
Conc: 18.95 ng/ml



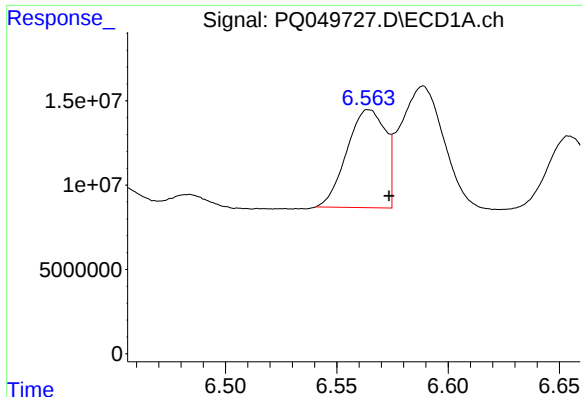
#2 Decachlorobiphenyl

R.T.: 11.448 min
Delta R.T.: -0.002 min
Response: 189978882
Conc: 19.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.636 min
Delta R.T.: -0.004 min
Response: 127320184
Conc: 20.35 ng/ml



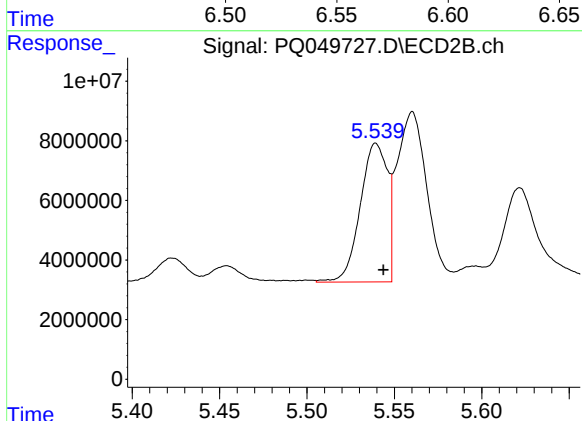
#3 AR-1016-1

R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 69947503
Conc: 230.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PAV-B44-090320-10-20MSD

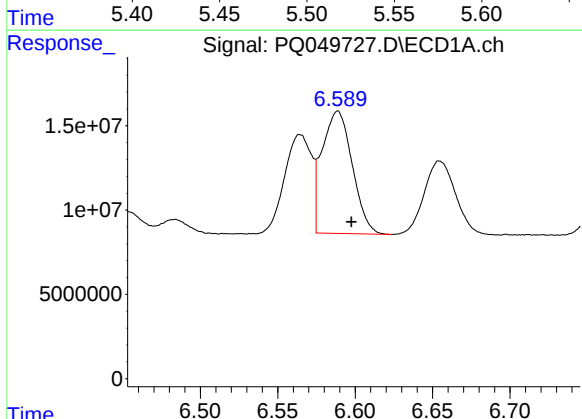
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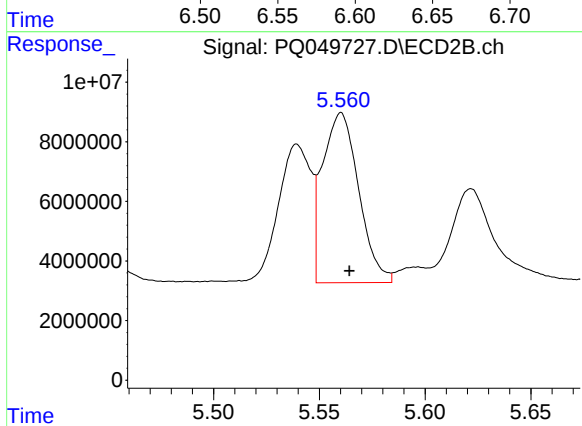
#3 AR-1016-1

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 50336584
Conc: 209.57 ng/ml



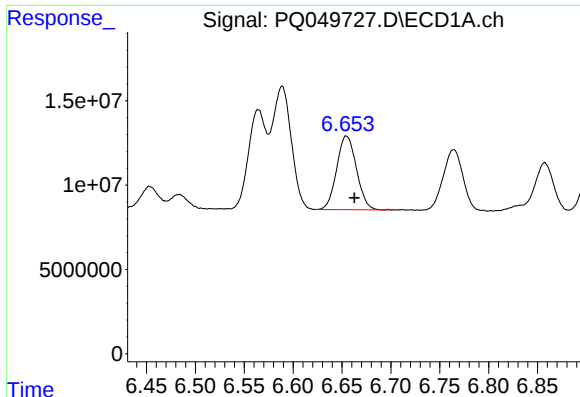
#4 AR-1016-2

R.T.: 6.589 min
Delta R.T.: -0.009 min
Response: 98395609
Conc: 234.06 ng/ml



#4 AR-1016-2

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 67879837
Conc: 209.24 ng/ml



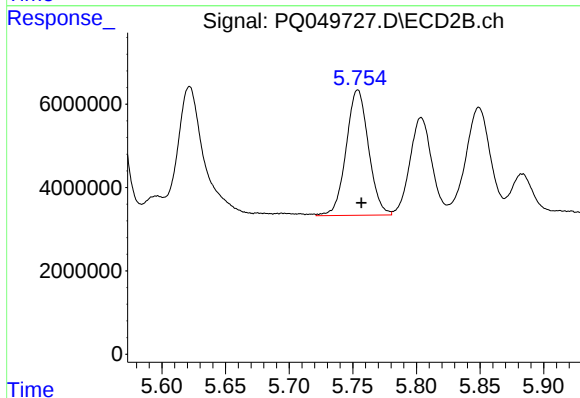
#5 AR-1016-3

R.T.: 6.655 min
Delta R.T.: -0.008 min
Response: 61393072
Conc: 234.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PAV-B44-090320-10-20MSD

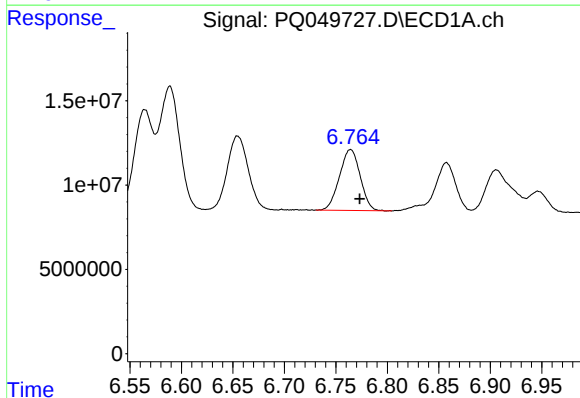
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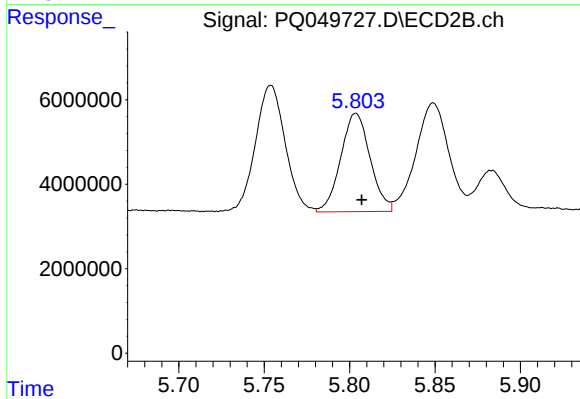
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 36834521
Conc: 215.12 ng/ml



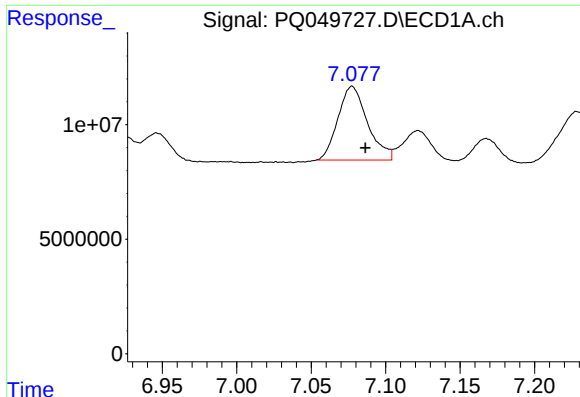
#6 AR-1016-4

R.T.: 6.764 min
Delta R.T.: -0.009 min
Response: 50541003
Conc: 229.22 ng/ml



#6 AR-1016-4

R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 27870961
Conc: 219.76 ng/ml



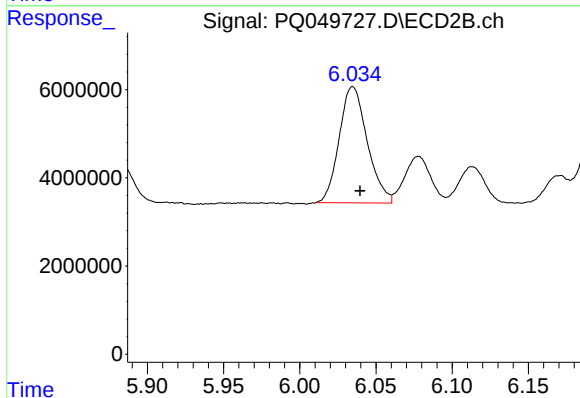
#7 AR-1016-5

R.T.: 7.077 min
Delta R.T.: -0.009 min
Response: 44735510
Conc: 213.64 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PAV-B44-090320-10-20MSD

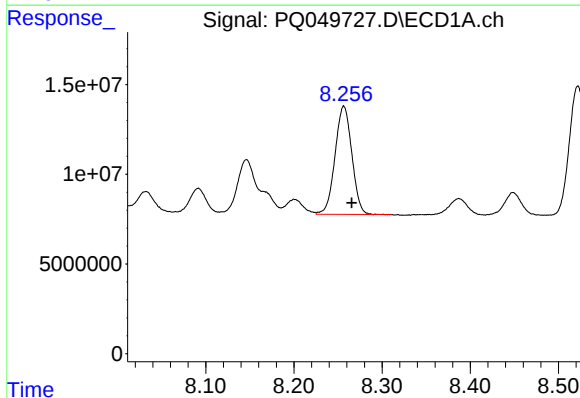
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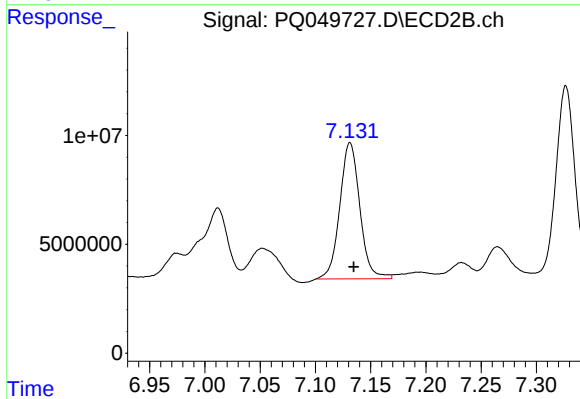
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: -0.005 min
Response: 33797224
Conc: 199.62 ng/ml



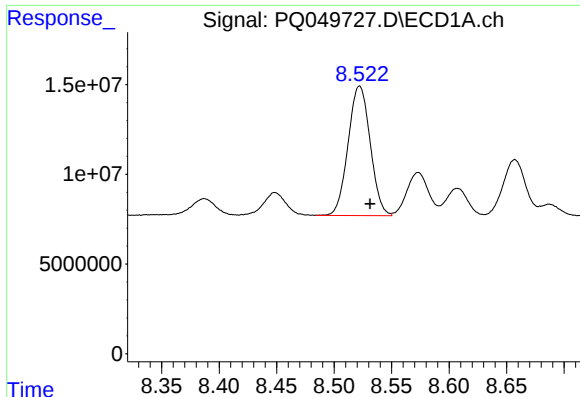
#31 AR-1260-1

R.T.: 8.257 min
Delta R.T.: -0.009 min
Response: 79288236
Conc: 208.58 ng/ml



#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: -0.003 min
Response: 79098965
Conc: 221.72 ng/ml



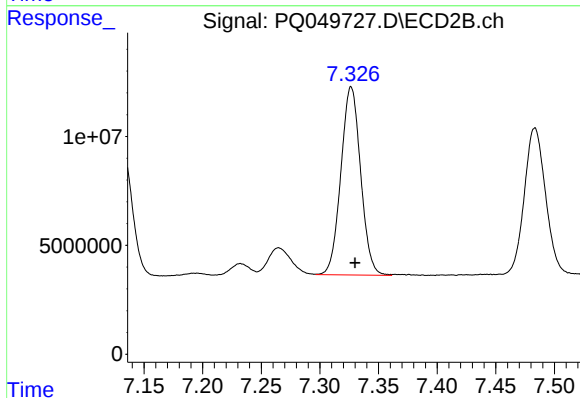
#32 AR-1260-2

R.T.: 8.522 min
Delta R.T.: -0.009 min
Response: 96553141
Conc: 199.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PAV-B44-090320-10-20MSD

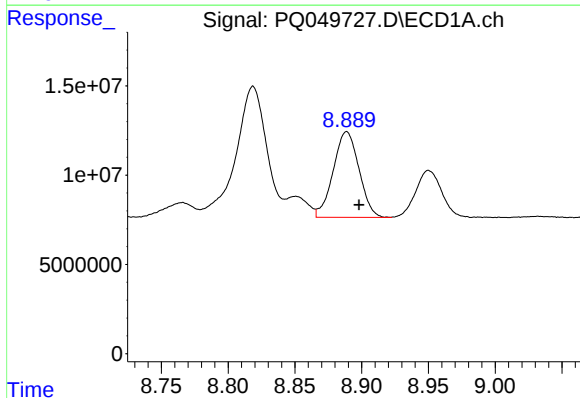
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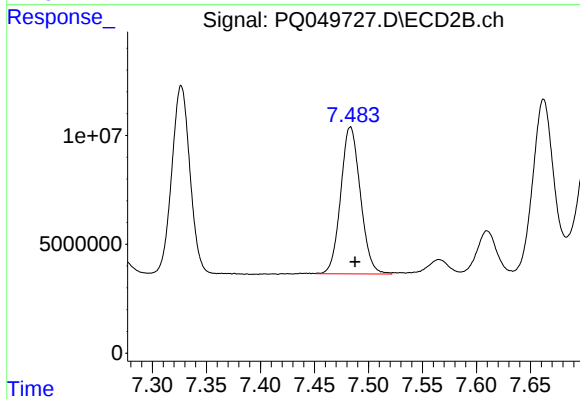
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.004 min
Response: 101208136
Conc: 201.33 ng/ml m



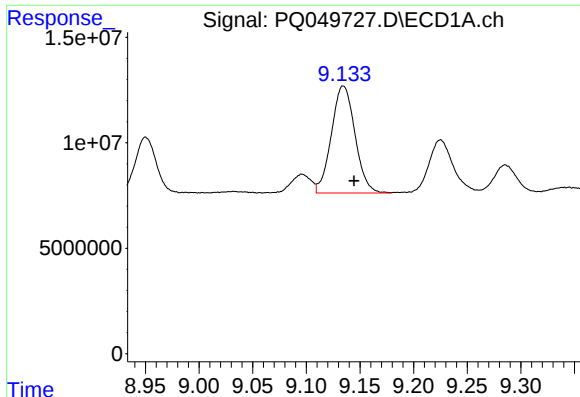
#33 AR-1260-3

R.T.: 8.889 min
Delta R.T.: -0.009 min
Response: 64404131
Conc: 160.66 ng/ml



#33 AR-1260-3

R.T.: 7.483 min
Delta R.T.: -0.004 min
Response: 85574918
Conc: 208.78 ng/ml m



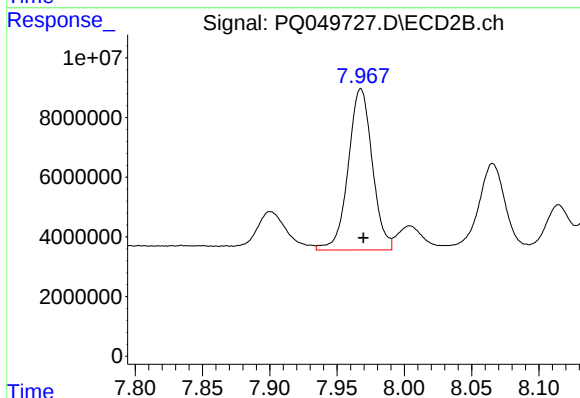
#34 AR-1260-4

R.T.: 9.135 min
Delta R.T.: -0.010 min
Response: 77843134
Conc: 173.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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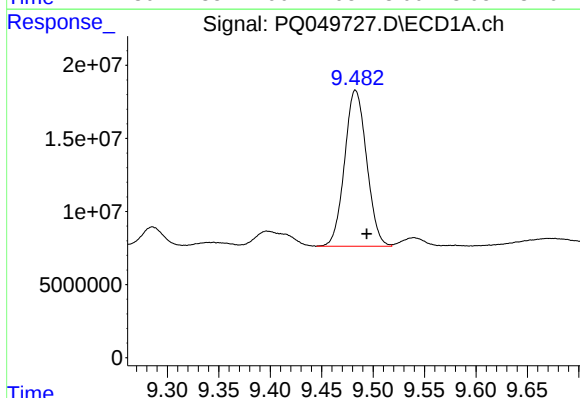
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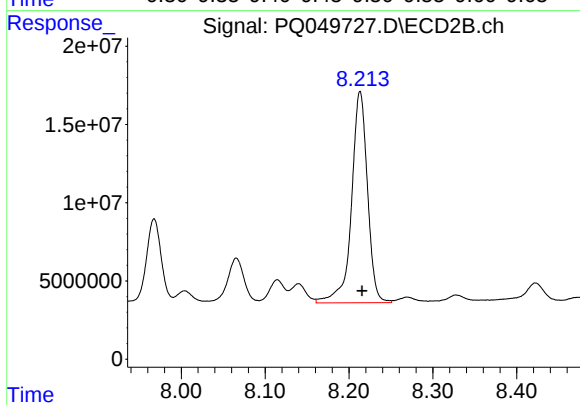
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 67261469
Conc: 184.50 ng/ml



#35 AR-1260-5

R.T.: 9.483 min
Delta R.T.: -0.011 min
Response: 159231333
Conc: 161.76 ng/ml



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 178917305
Conc: 180.16 ng/ml