

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111719\
 Data File : PR043205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2019 23:33
 Operator : SM\AJ
 Sample : K5865-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 3-(8-10)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:20:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 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...	4.710	3.971	59004941	203.9E6	19.923	21.451
2)	SA Decachlor...	10.618	9.062	74086886	171.9E6	21.187	20.229
Target Compounds							
16)	L4 AR-1242-1	5.885	5.062	3994380	11268193	38.699m	37.658
17)	L4 AR-1242-2	5.909	5.082	5882208	18784099	39.947m	45.767
18)	L4 AR-1242-3	5.971	5.261	3190417	11032206	35.337m	56.914 #
19)	L4 AR-1242-4	6.069	5.344	3879256	6780503	51.872m	38.125 #
26)	L6 AR-1254-1	6.743	5.871	20713953	73401214	147.179m	161.830
27)	L6 AR-1254-2	6.960	6.016	36049428	63770131	169.329	145.615
28)	L6 AR-1254-3	7.329	6.422	35565782	116.4E6	136.045	148.708
29)	L6 AR-1254-4	7.614	6.649	30913579	82854817	151.299	139.656
30)	L6 AR-1254-5	8.034	7.068	47873843	122.7E6	216.550	161.527 #

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

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Sample : K5865-11
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ALS Vial : 40 Sample Multiplier: 1

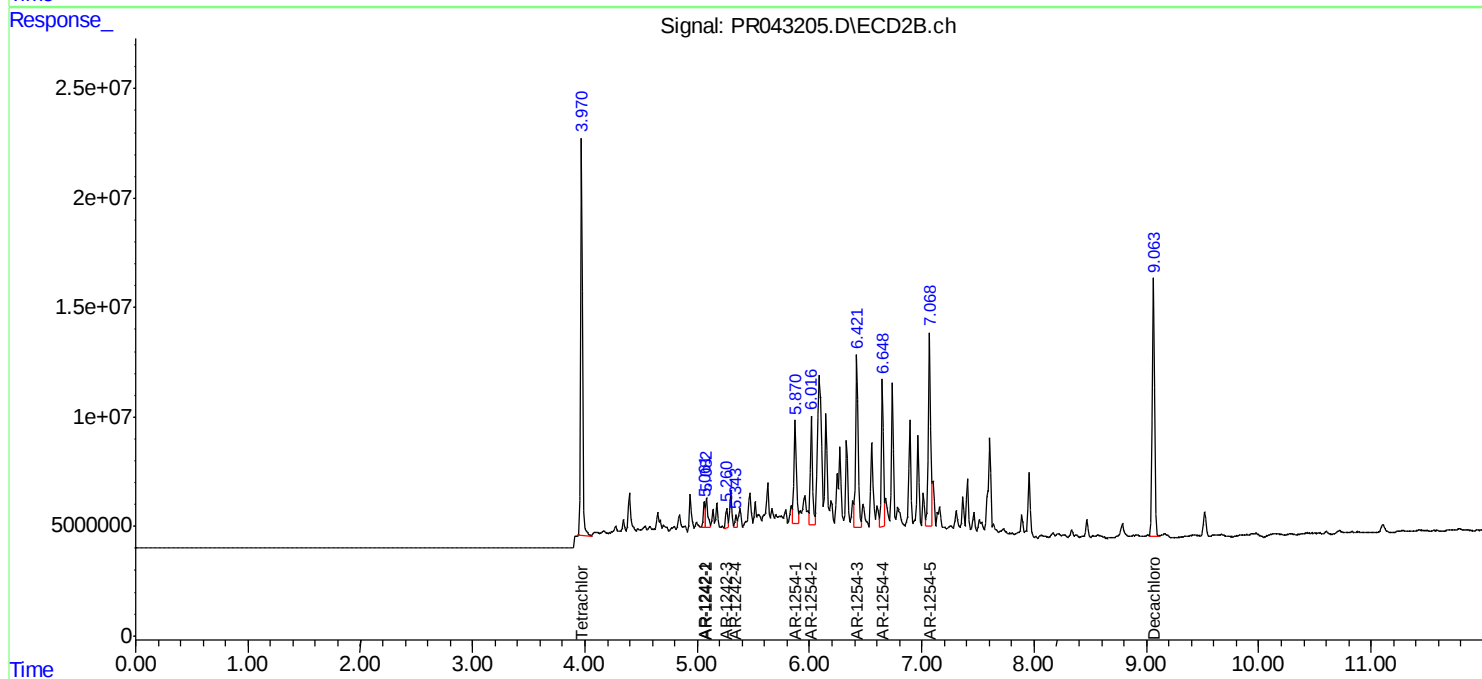
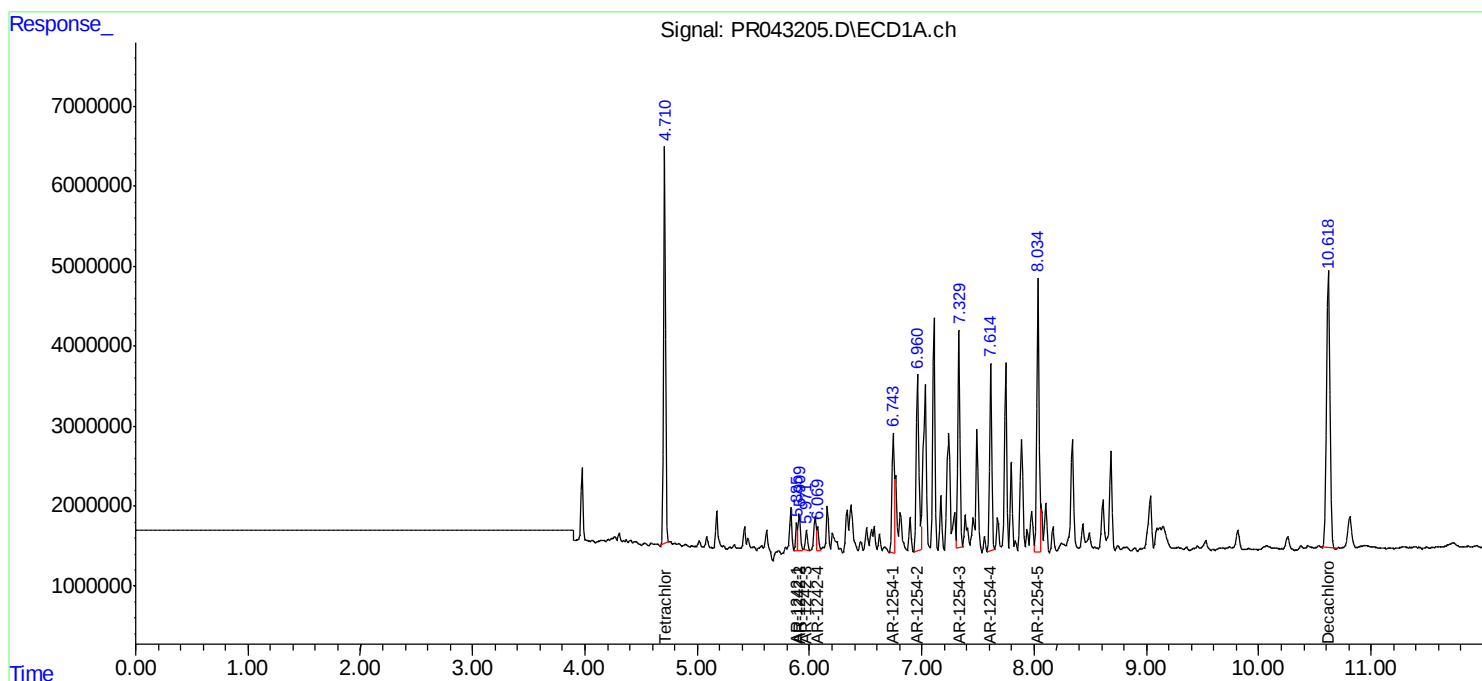
Instrument :
ECD_R
ClientSampled :
3-(8-10)

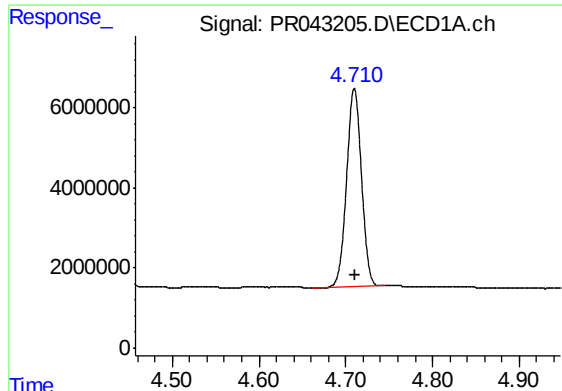
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:20:24 2019
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QLast Update : Tue Nov 19 05:29:57 2019
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Signal #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





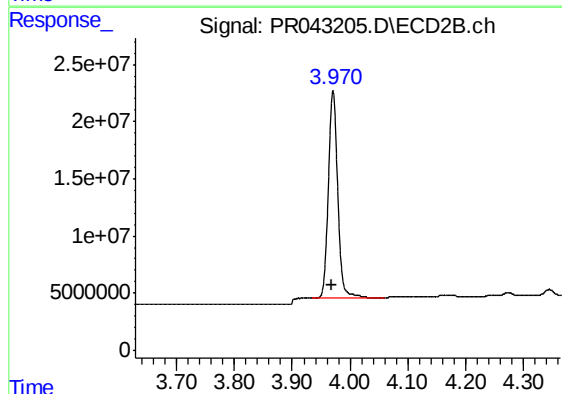
#1 Tetrachloro-m-xylene

R.T.: 4.710 min
Delta R.T.: -0.001 min
Response: 59004941
Conc: 19.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(8-10)

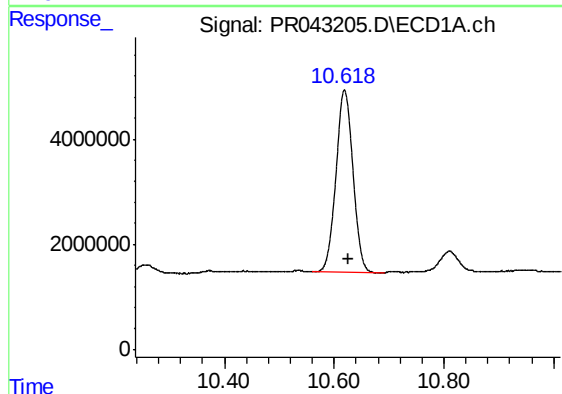
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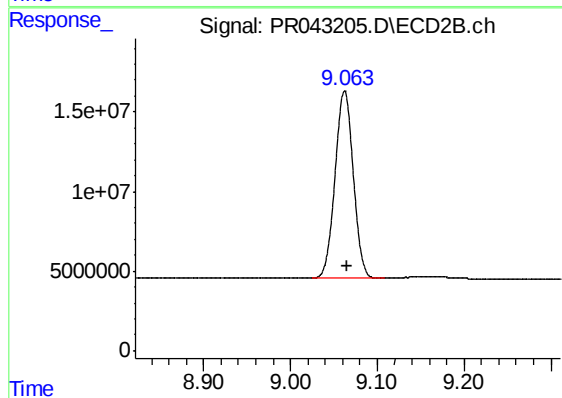
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.001 min
Response: 203884491
Conc: 21.45 ng/ml



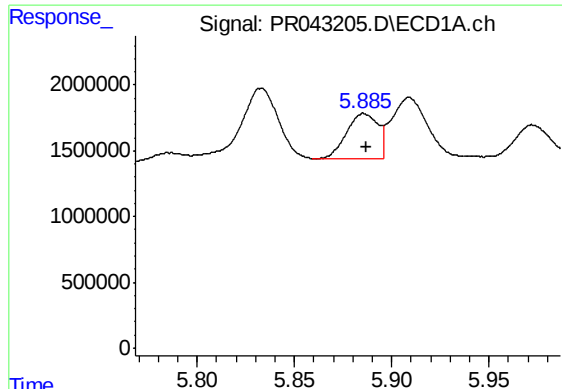
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 74086886
Conc: 21.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: -0.003 min
Response: 171947755
Conc: 20.23 ng/ml



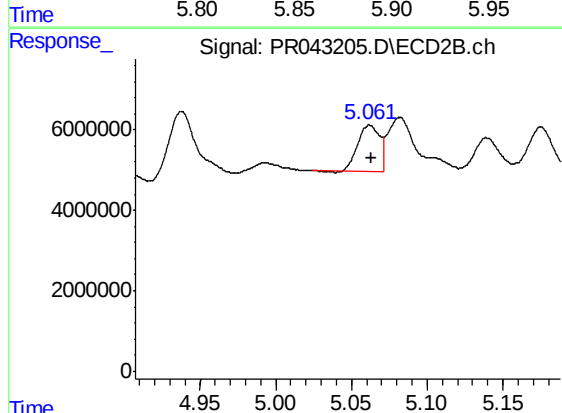
#16 AR-1242-1

R.T.: 5.885 min
Delta R.T.: -0.002 min
Response: 3994380
Conc: 38.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
3-(8-10)

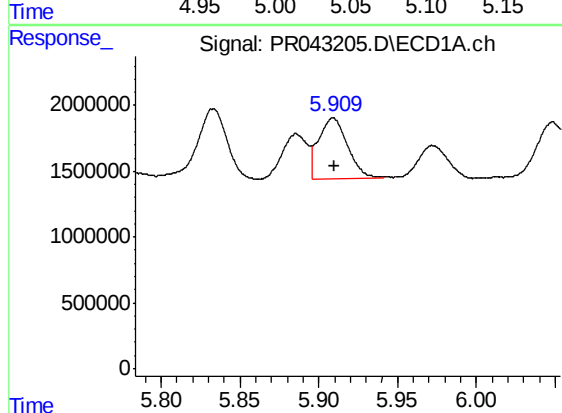
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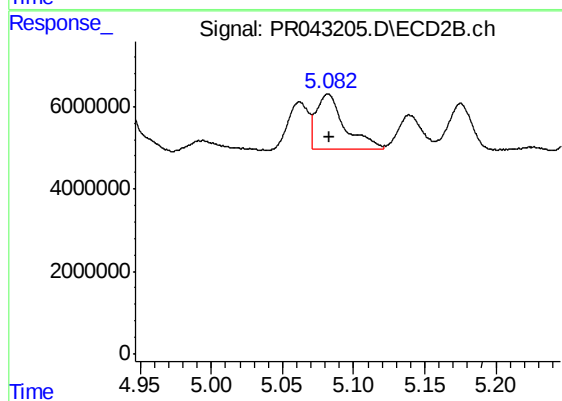
#16 AR-1242-1

R.T.: 5.062 min
Delta R.T.: -0.001 min
Response: 11268193
Conc: 37.66 ng/ml



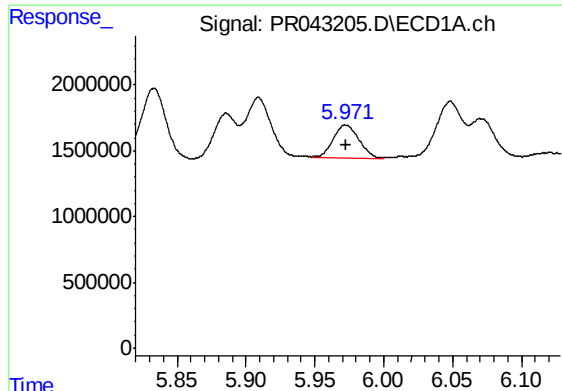
#17 AR-1242-2

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 5882208
Conc: 39.95 ng/ml m



#17 AR-1242-2

R.T.: 5.082 min
Delta R.T.: -0.001 min
Response: 18784099
Conc: 45.77 ng/ml



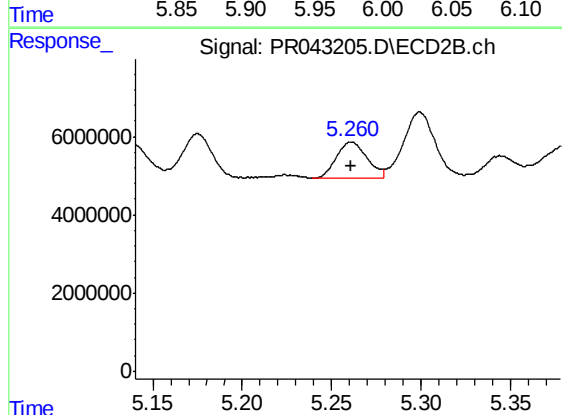
#18 AR-1242-3

R.T.: 5.971 min
Delta R.T.: -0.001 min
Response: 3190417
Conc: 35.34 ng/ml m

Instrument :
ECD_R
ClientSampleId :
3-(8-10)

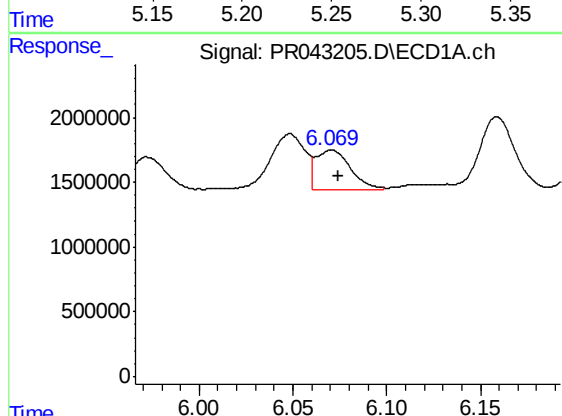
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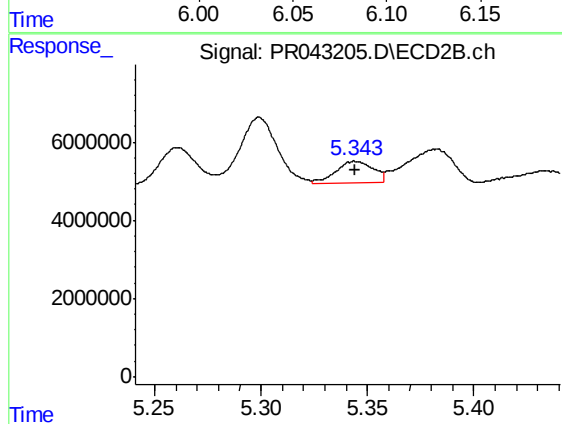
#18 AR-1242-3

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 11032206
Conc: 56.91 ng/ml



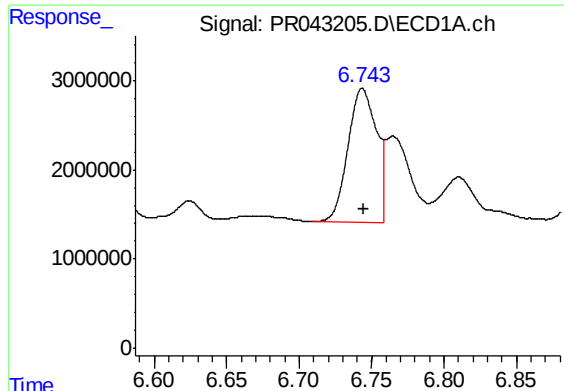
#19 AR-1242-4

R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 3879256
Conc: 51.87 ng/ml m



#19 AR-1242-4

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 6780503
Conc: 38.12 ng/ml



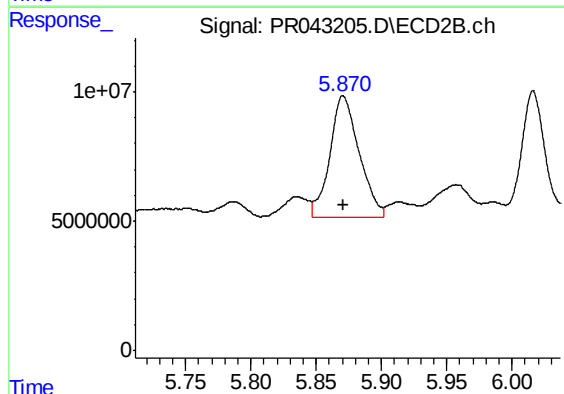
#26 AR-1254-1

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 20713953
Conc: 147.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
3-(8-10)

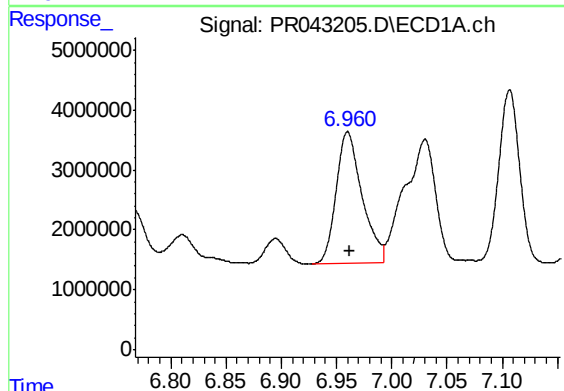
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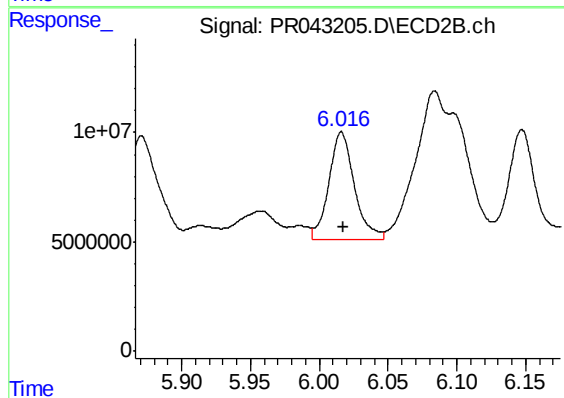
#26 AR-1254-1

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 73401214
Conc: 161.83 ng/ml



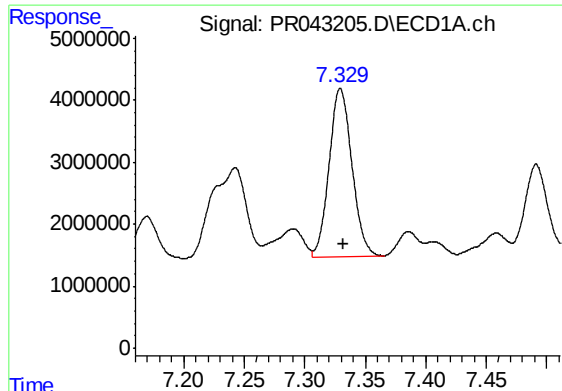
#27 AR-1254-2

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 36049428
Conc: 169.33 ng/ml



#27 AR-1254-2

R.T.: 6.016 min
Delta R.T.: -0.001 min
Response: 63770131
Conc: 145.62 ng/ml



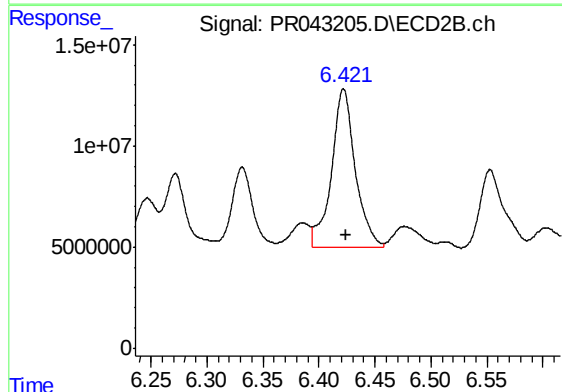
#28 AR-1254-3

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 35565782
Conc: 136.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(8-10)

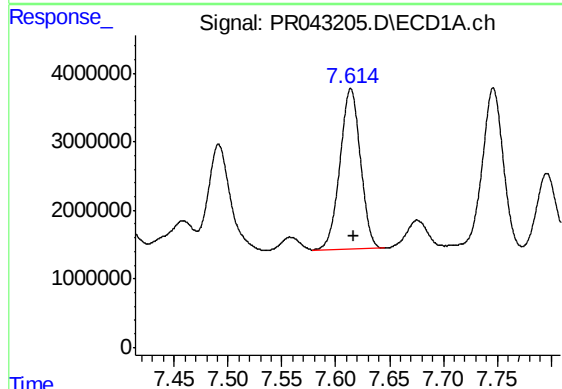
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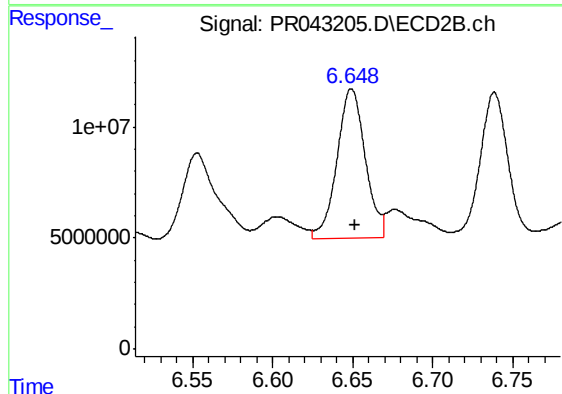
#28 AR-1254-3

R.T.: 6.422 min
Delta R.T.: -0.002 min
Response: 116374461
Conc: 148.71 ng/ml



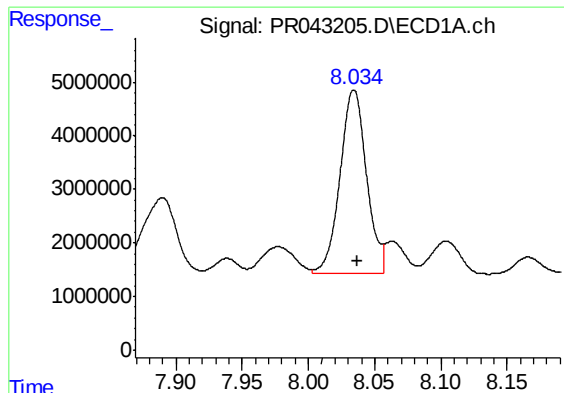
#29 AR-1254-4

R.T.: 7.614 min
Delta R.T.: -0.003 min
Response: 30913579
Conc: 151.30 ng/ml



#29 AR-1254-4

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 82854817
Conc: 139.66 ng/ml



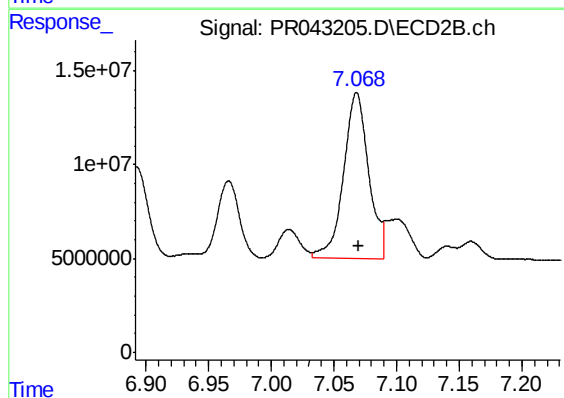
#30 AR-1254-5

R.T.: 8.034 min
Delta R.T.: -0.003 min
Response: 47873843
Conc: 216.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-(8-10)

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#30 AR-1254-5

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 122721675
Conc: 161.53 ng/ml