

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120818\
 Data File : PR034416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2018 03:56
 Operator : SM\SJ
 Sample : J6291-03MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-01-(22-23)-20181206MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 05:00:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.433	3.519	32288531	67664096	17.887	18.378
2)	SA Decachlor...	10.119	8.422	23955137	48456277	12.205	11.844
Target Compounds							
3)	L1 AR-1016-1	5.598	4.582	12106059	21983279	183.796	169.160m
4)	L1 AR-1016-2	5.619	4.601	16986921	34009512	173.638	172.146m
5)	L1 AR-1016-3	5.681	4.773	10395821	19458909	178.951	194.856
6)	L1 AR-1016-4	5.780	4.815	8359546	18653320	178.006	229.708 #
7)	L1 AR-1016-5	6.070	5.023	8847040	20423158	181.815m	185.358
31)	L7 AR-1260-1	7.189	6.038	16209658	39543775	155.735	163.833
32)	L7 AR-1260-2	7.445	6.224	19019322	47273389	146.222	155.980
33)	L7 AR-1260-3	7.802	6.374	11055148	41543822	133.925	145.757
34)	L7 AR-1260-4	8.027	6.840	13673824	27896461	136.907	141.386
35)	L7 AR-1260-5	8.344	7.080	24732823	65405007	126.265	127.875

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

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Operator : SM\SJ
Sample : J6291-03MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

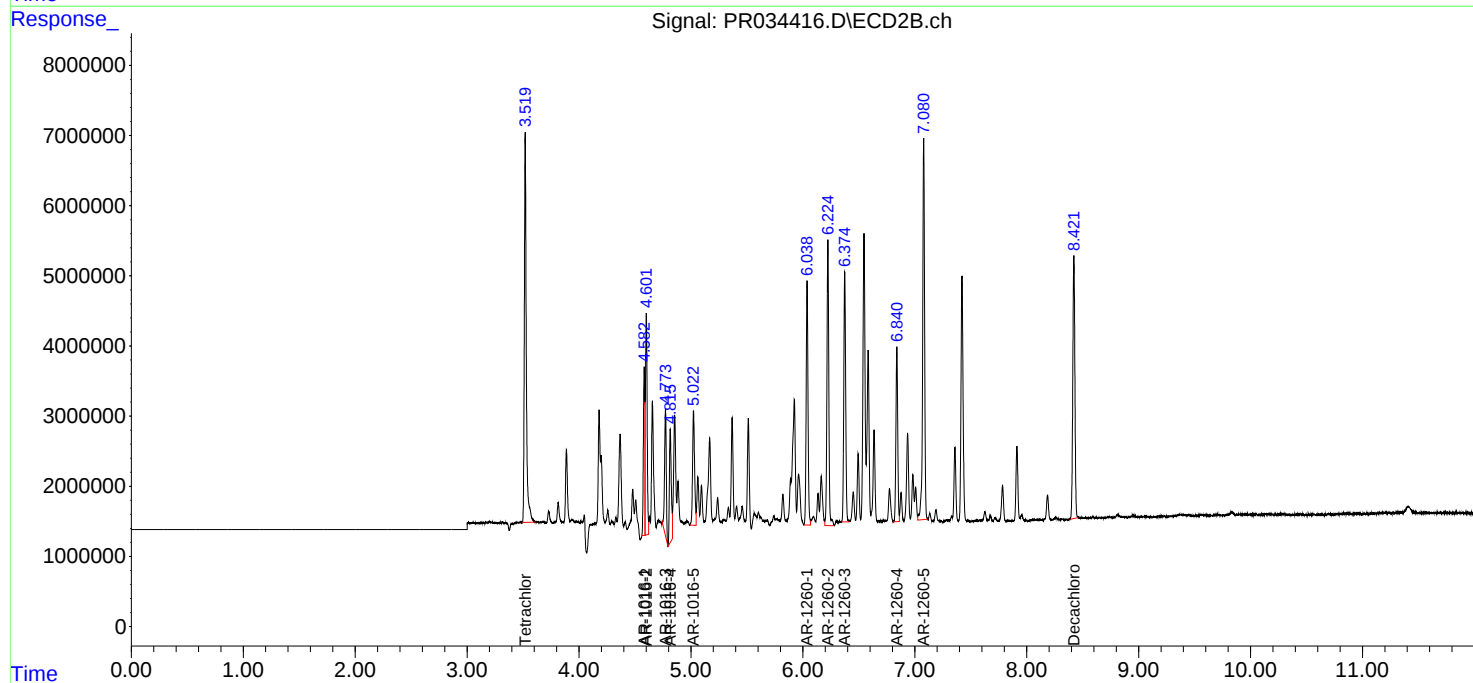
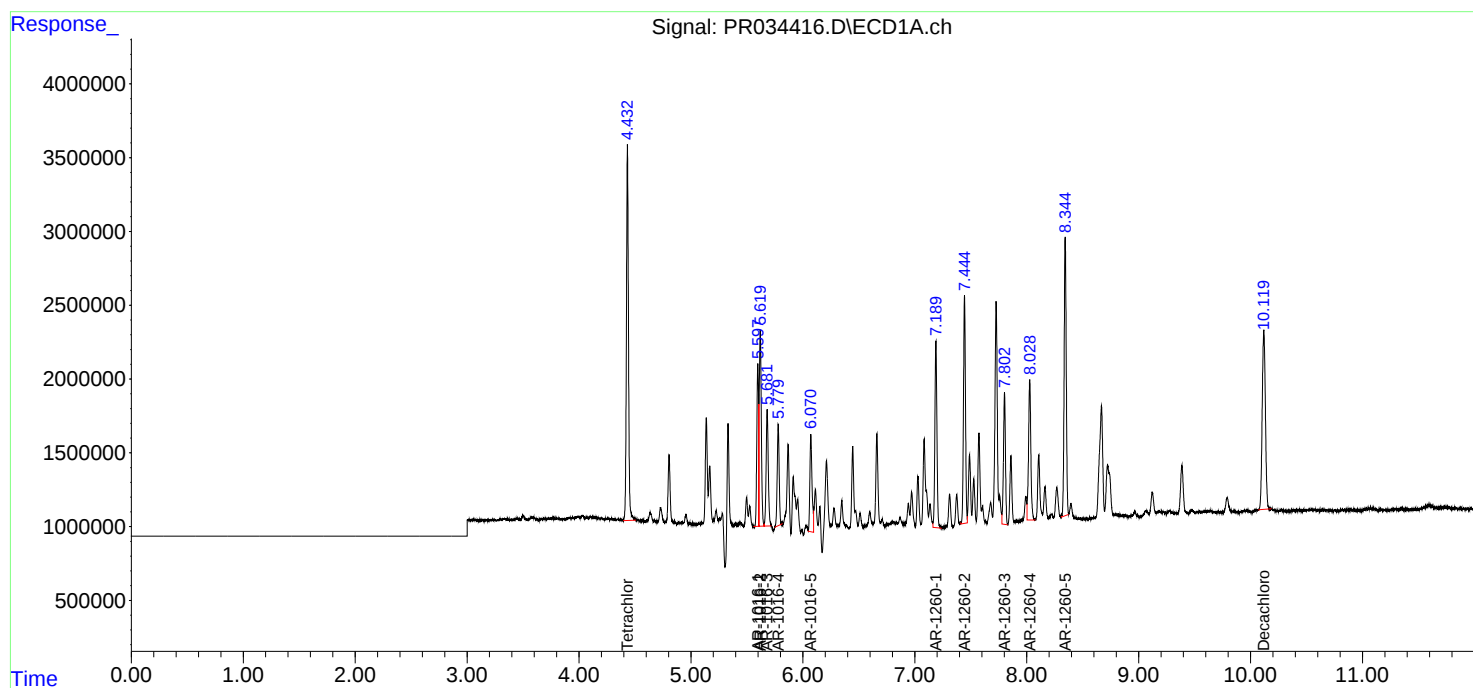
Instrument :
ECD_R
ClientSampleId :
SB-01-(22-23)-20181206MSD

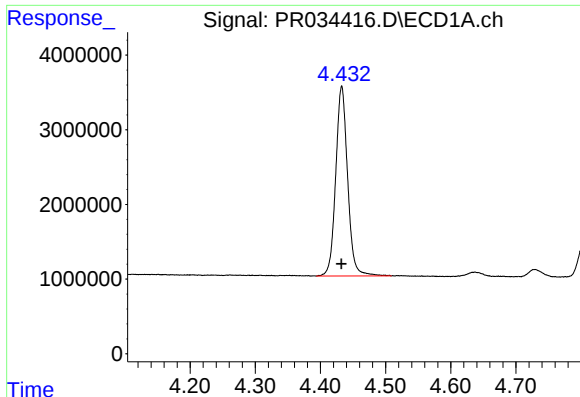
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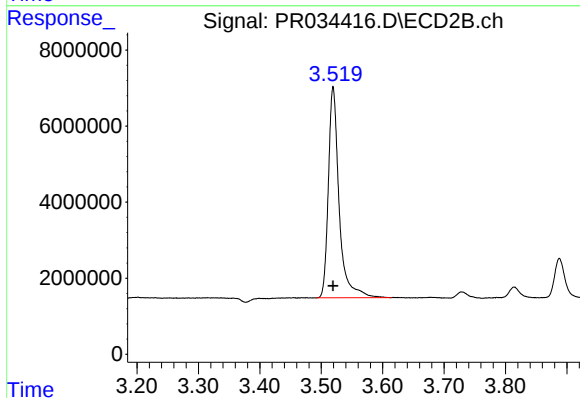
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 32288531
Conc: 17.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
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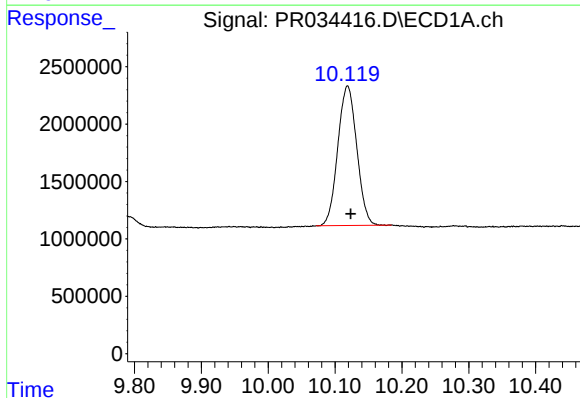
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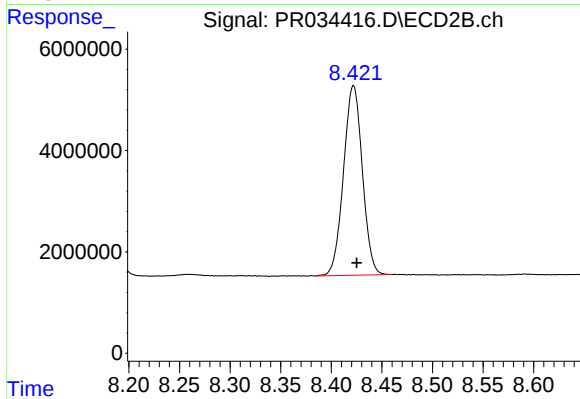
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 67664096
Conc: 18.38 ng/ml



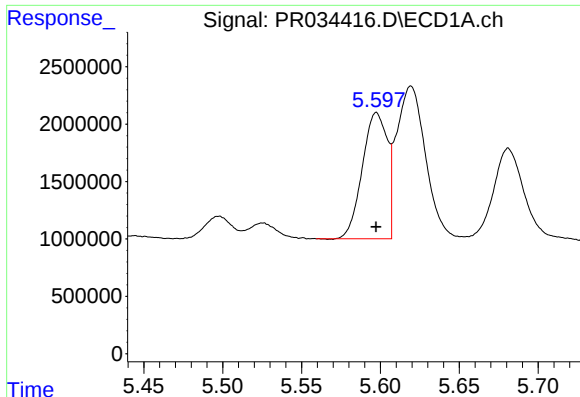
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: -0.005 min
Response: 23955137
Conc: 12.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.422 min
Delta R.T.: -0.003 min
Response: 48456277
Conc: 11.84 ng/ml



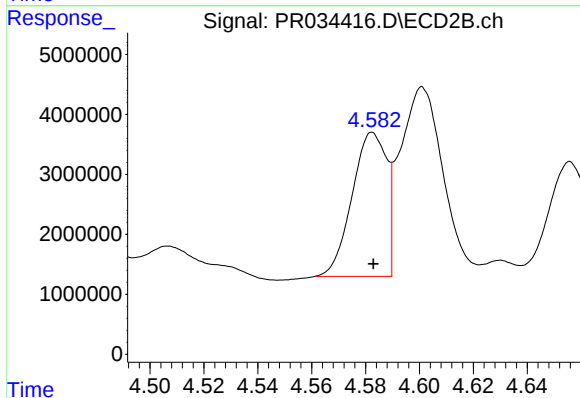
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 12106059
Conc: 183.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
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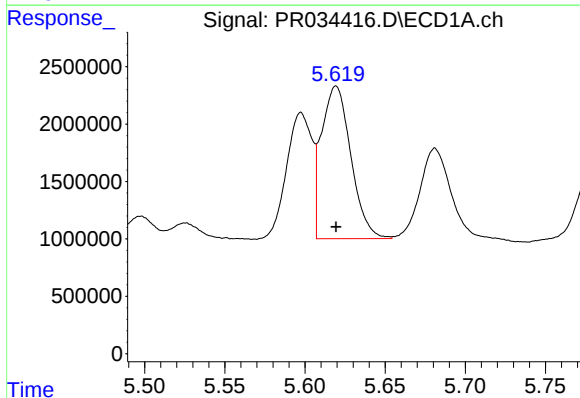
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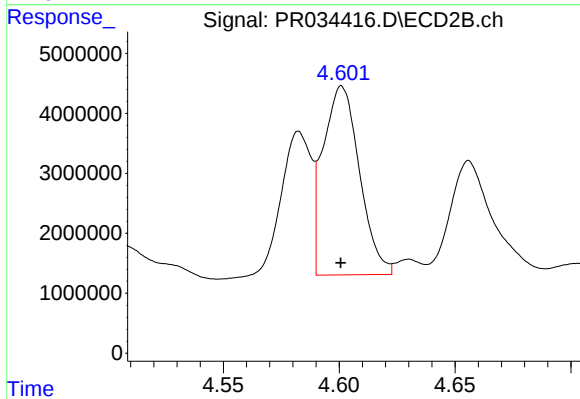
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 21983279
Conc: 169.16 ng/ml m



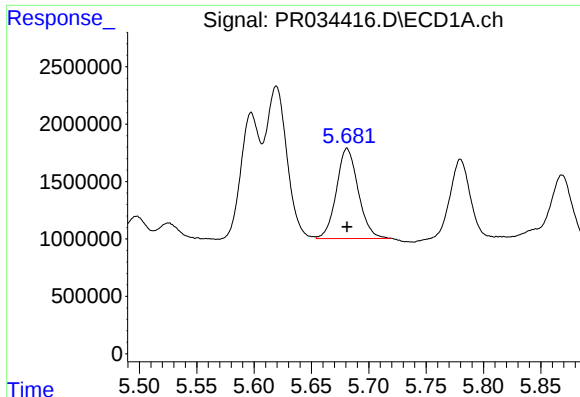
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 16986921
Conc: 173.64 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 34009512
Conc: 172.15 ng/ml m



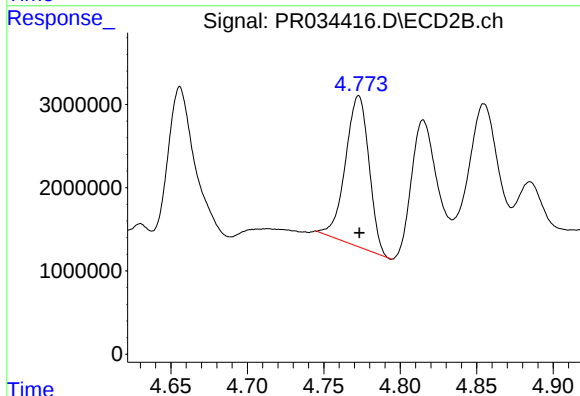
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 10395821
Conc: 178.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-01-(22-23)-20181206MSD

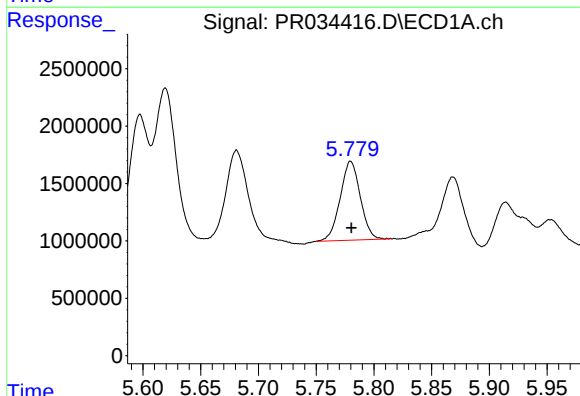
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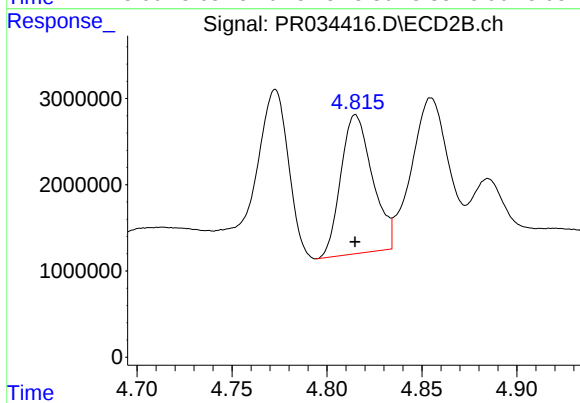
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 19458909
Conc: 194.86 ng/ml



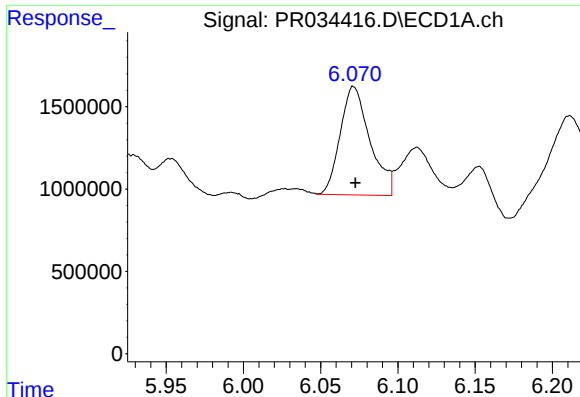
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 8359546
Conc: 178.01 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 18653320
Conc: 229.71 ng/ml



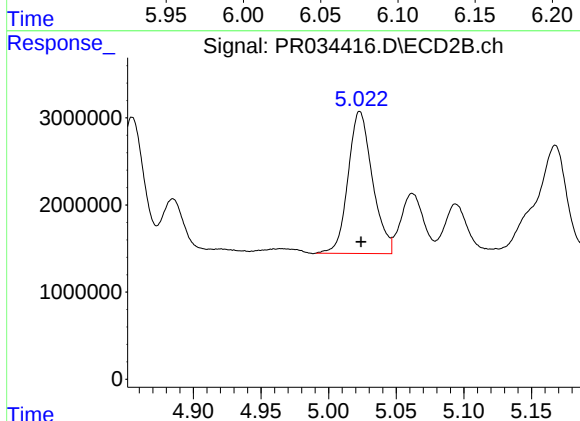
#7 AR-1016-5

R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 8847040
Conc: 181.82 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SB-01-(22-23)-20181206MSD

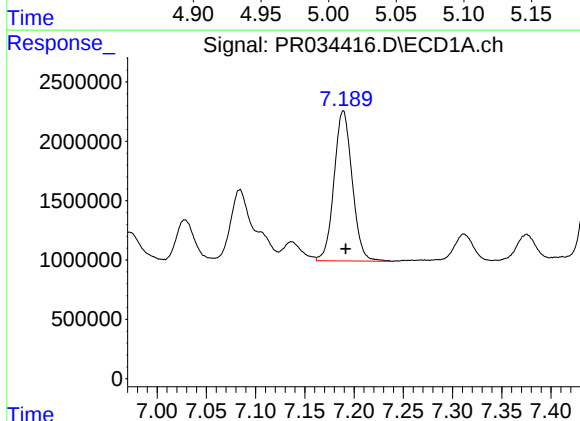
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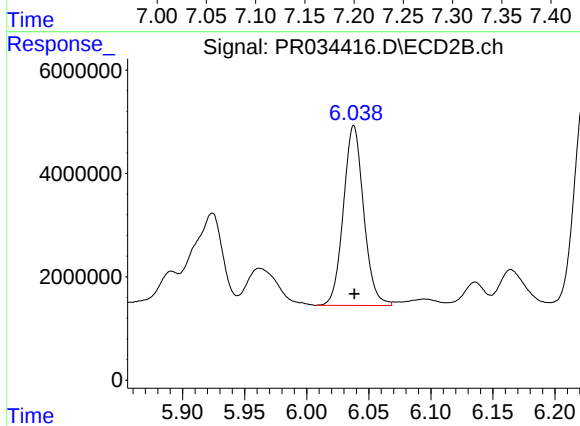
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 20423158
Conc: 185.36 ng/ml



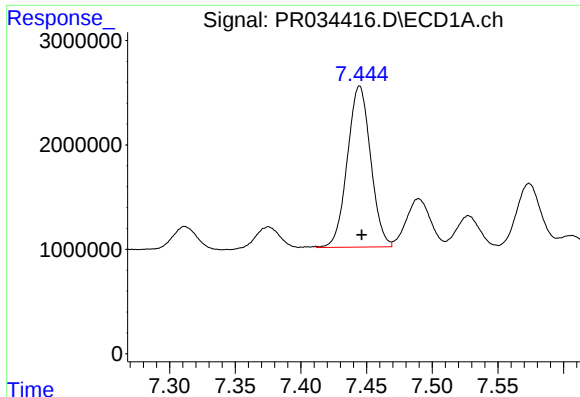
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 16209658
Conc: 155.74 ng/ml



#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 39543775
Conc: 163.83 ng/ml



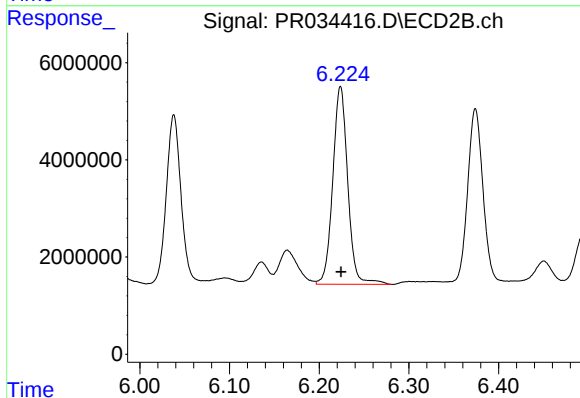
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: -0.002 min
Response: 19019322
Conc: 146.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-01-(22-23)-20181206MSD

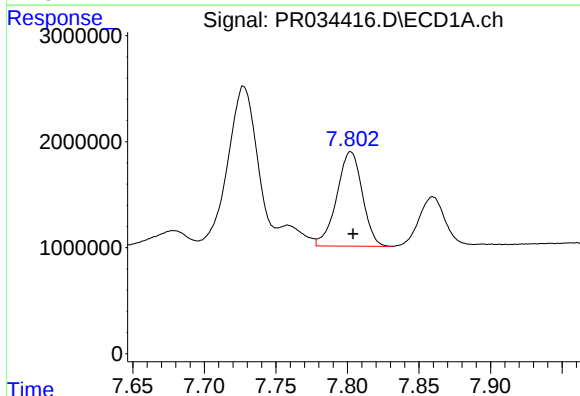
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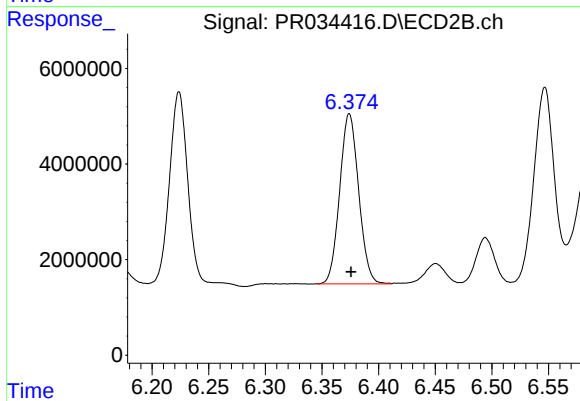
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 47273389
Conc: 155.98 ng/ml



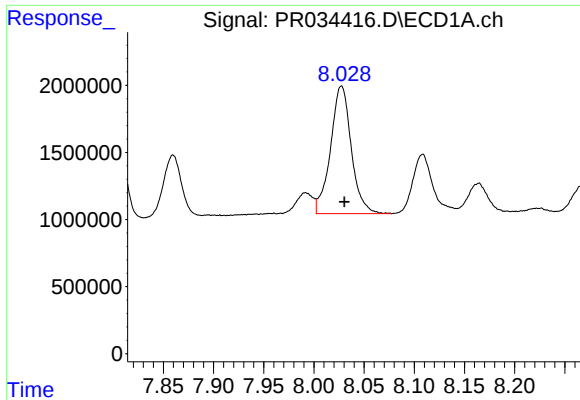
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: -0.002 min
Response: 11055148
Conc: 133.92 ng/ml



#33 AR-1260-3

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 41543822
Conc: 145.76 ng/ml



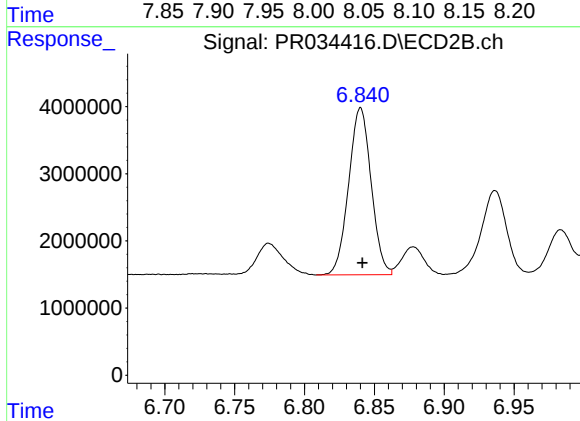
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.003 min
Response: 13673824
Conc: 136.91 ng/ml

Instrument :
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ClientSampleId :
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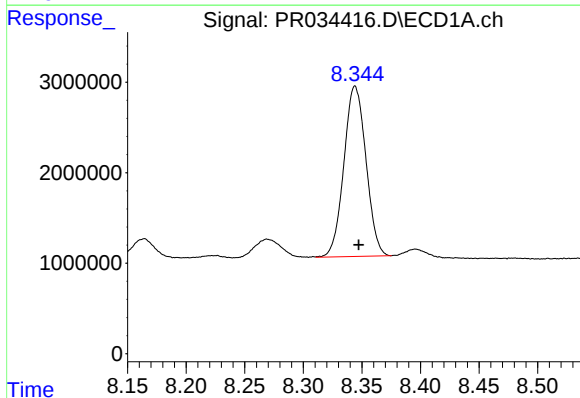
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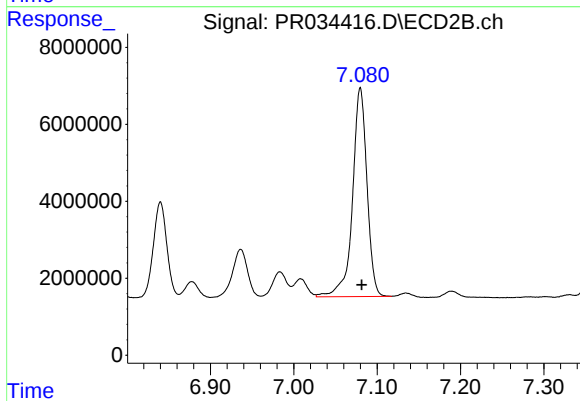
#34 AR-1260-4

R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 27896461
Conc: 141.39 ng/ml



#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: -0.003 min
Response: 24732823
Conc: 126.27 ng/ml



#35 AR-1260-5

R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 65405007
Conc: 127.87 ng/ml