

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 20:15
 Operator : SM\AJ
 Sample : PB121527BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121527BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:31:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.762	4.607	23446532	97616511	15.137	15.094
2)	SA Decachlor...	8.697	10.341	52981296	192.4E6	21.667	22.480
Target Compounds							
3)	L1 AR-1016-1	4.828	5.761	11839184	48188791	196.876m	192.645
4)	L1 AR-1016-2	4.845	5.784	18561622	69911459	188.955m	191.614
5)	L1 AR-1016-3	5.019	5.846	9609184	43075970	193.432	195.690
6)	L1 AR-1016-4	5.059	5.944	7799967	36421898	195.075	194.697
7)	L1 AR-1016-5	5.269	6.233	10773203	36140530	198.050	196.905
31)	L7 AR-1260-1	6.282	7.343	25319043	79436208	220.929	218.754
32)	L7 AR-1260-2	6.467	7.596	31998138	95648991	212.173	218.674
33)	L7 AR-1260-3	6.618	7.951	30003487	62625713	222.936	184.530
34)	L7 AR-1260-4	7.084	8.179	22502545	79450845	188.006	195.511
35)	L7 AR-1260-5	7.322	8.505	55152768	165.2E6	183.517	193.172

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

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Data File : PR039458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 20:15
Operator : SM\AJ
Sample : PB121527BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

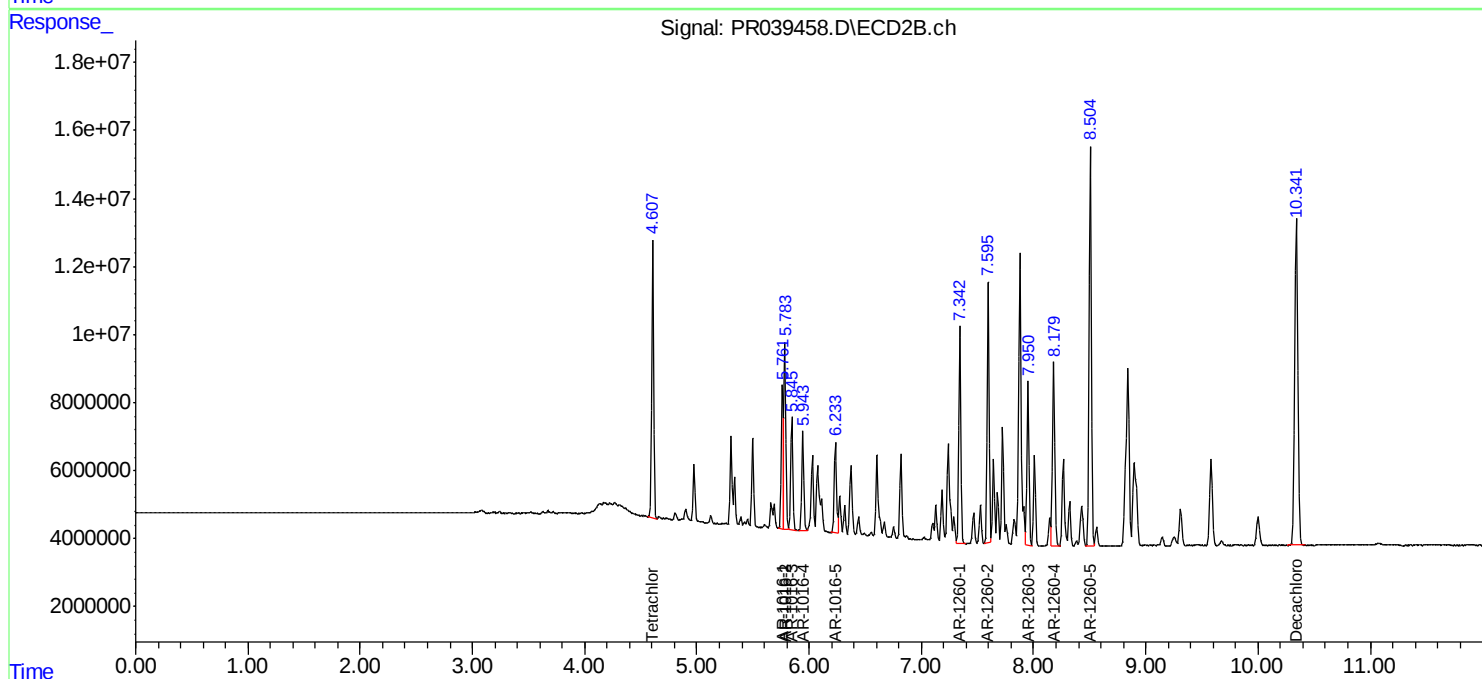
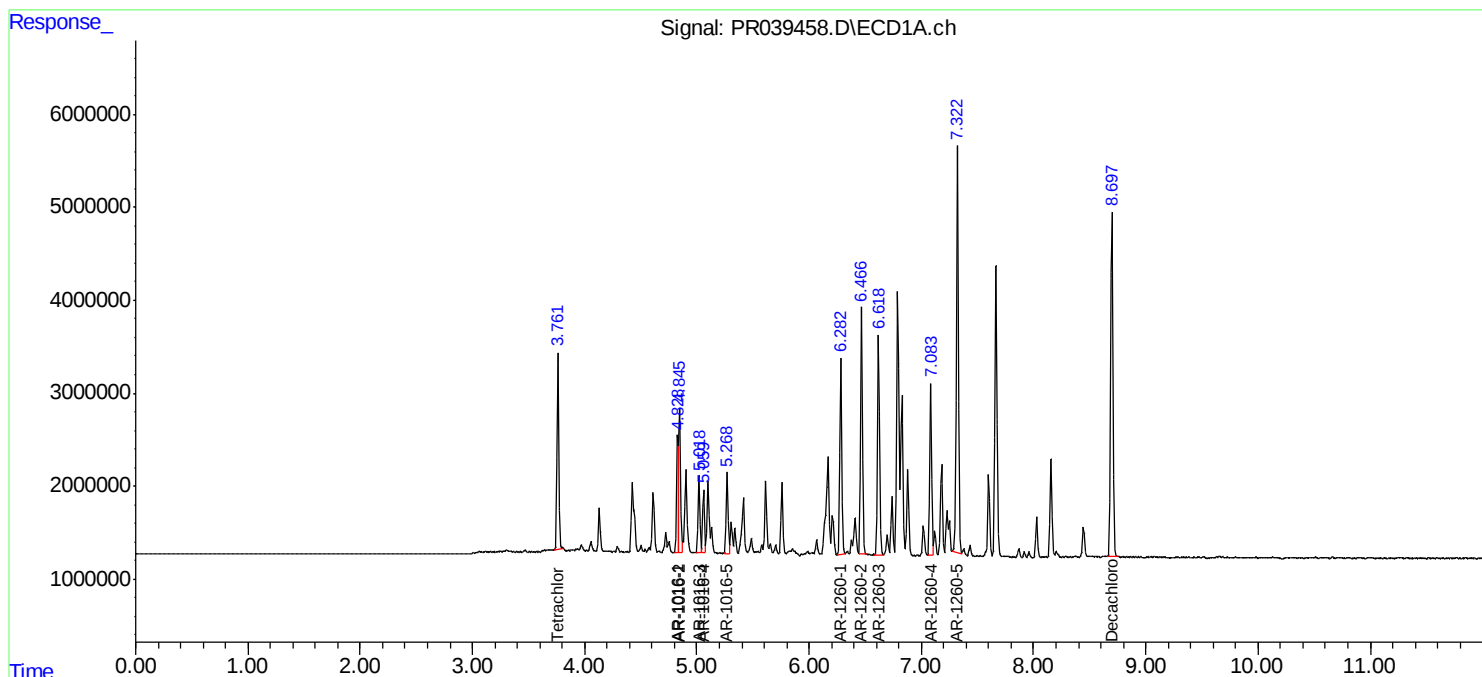
Instrument :
ECD_R
ClientSampled :
PB121527BS

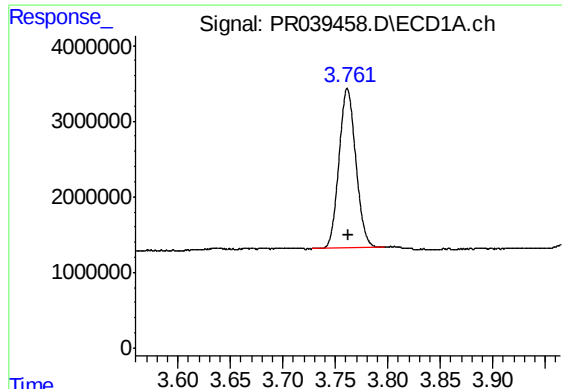
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:31:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
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Volume 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





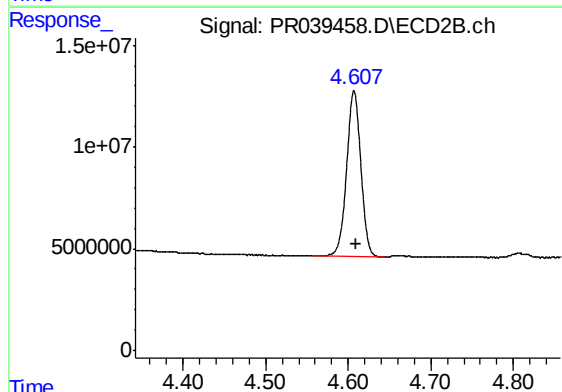
#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: -0.001 min
Response: 23446532
Conc: 15.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527BS

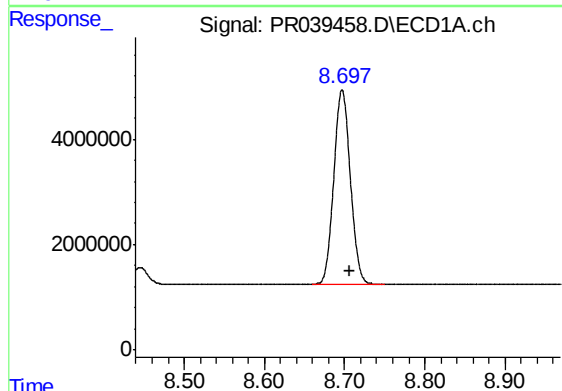
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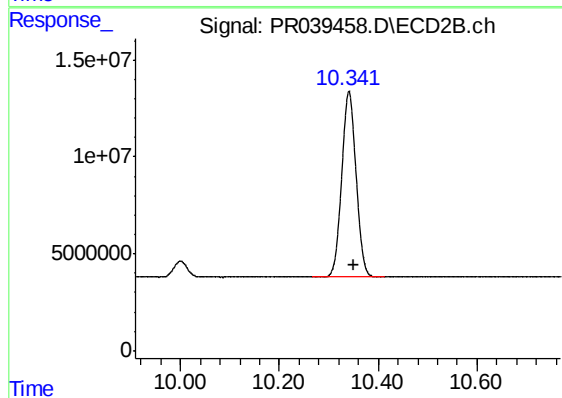
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: -0.003 min
Response: 97616511
Conc: 15.09 ng/ml



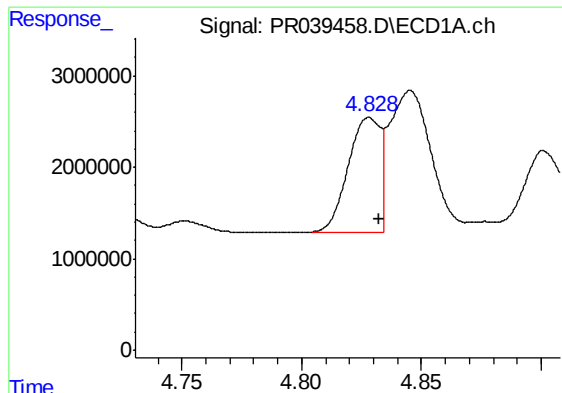
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.009 min
Response: 52981296
Conc: 21.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.009 min
Response: 192376882
Conc: 22.48 ng/ml



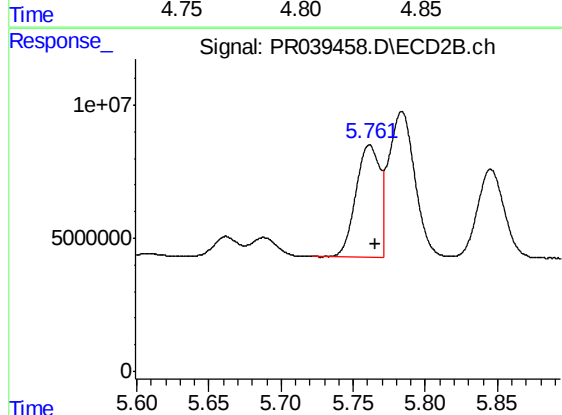
#3 AR-1016-1

R.T.: 4.828 min
Delta R.T.: -0.004 min
Response: 11839184
Conc: 196.88 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121527BS

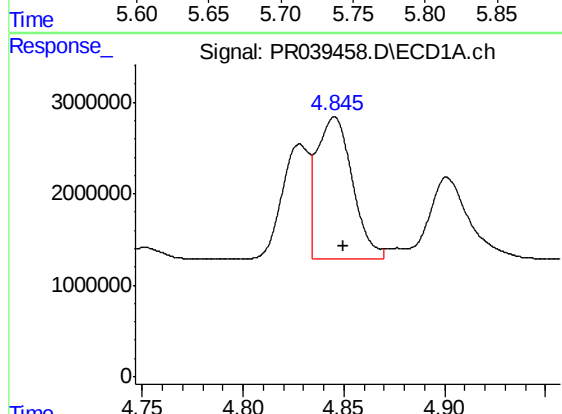
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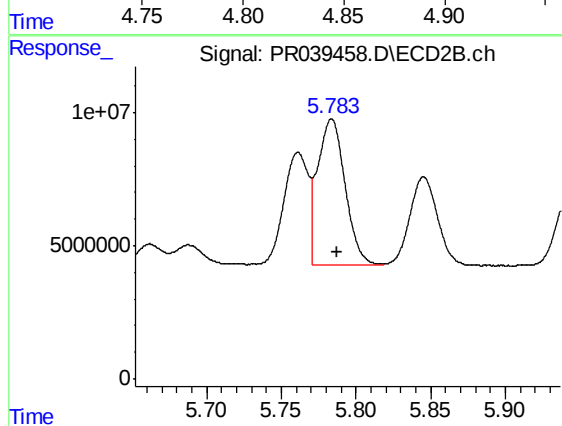
#3 AR-1016-1

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 48188791
Conc: 192.65 ng/ml



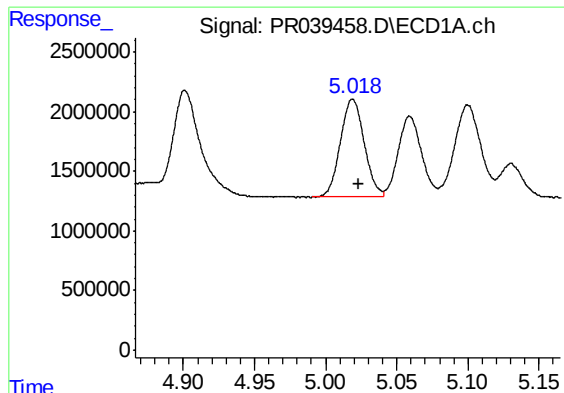
#4 AR-1016-2

R.T.: 4.845 min
Delta R.T.: -0.004 min
Response: 18561622
Conc: 188.96 ng/ml m



#4 AR-1016-2

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 69911459
Conc: 191.61 ng/ml



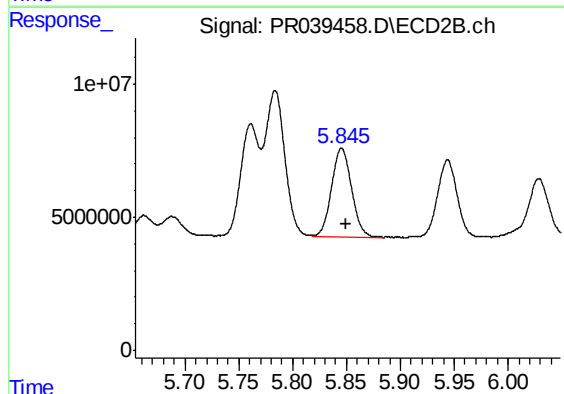
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: -0.004 min
Response: 9609184
Conc: 193.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527BS

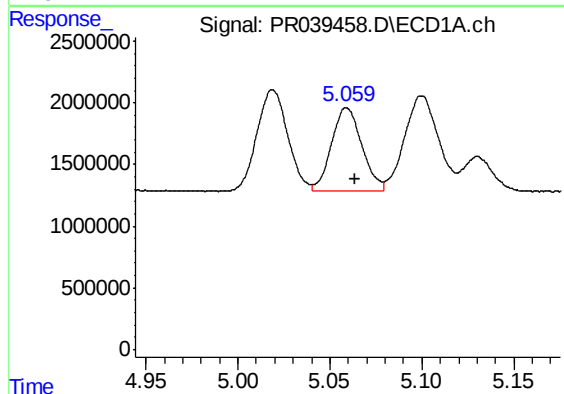
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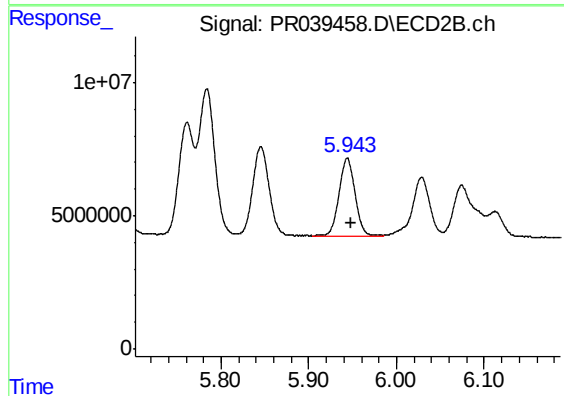
#5 AR-1016-3

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 43075970
Conc: 195.69 ng/ml



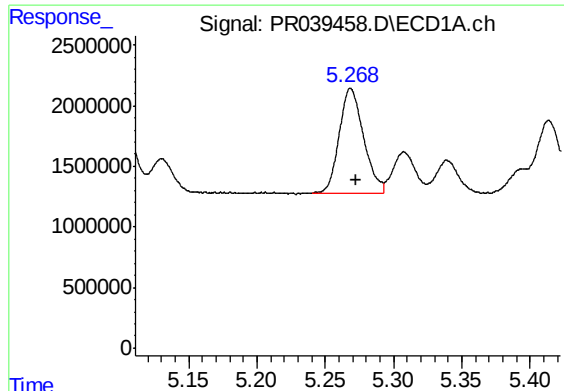
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: -0.004 min
Response: 7799967
Conc: 195.07 ng/ml



#6 AR-1016-4

R.T.: 5.944 min
Delta R.T.: -0.004 min
Response: 36421898
Conc: 194.70 ng/ml



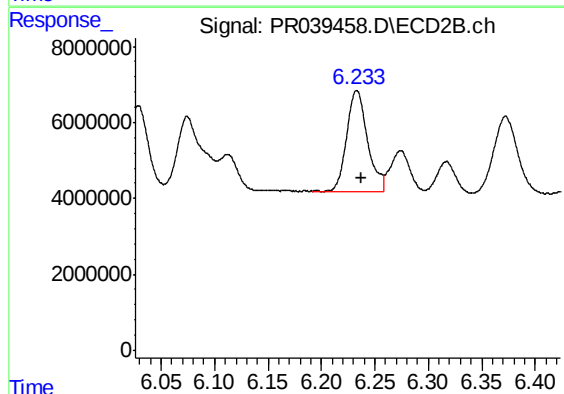
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 10773203
Conc: 198.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527BS

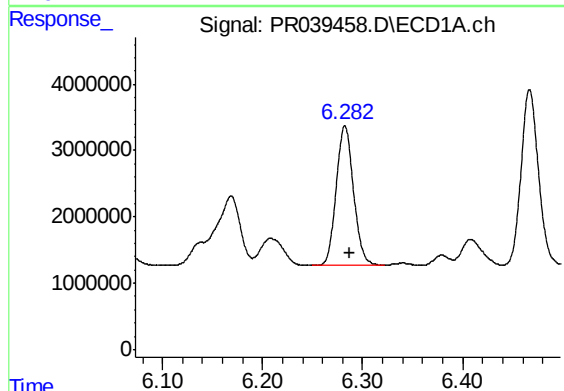
Manual Integrations
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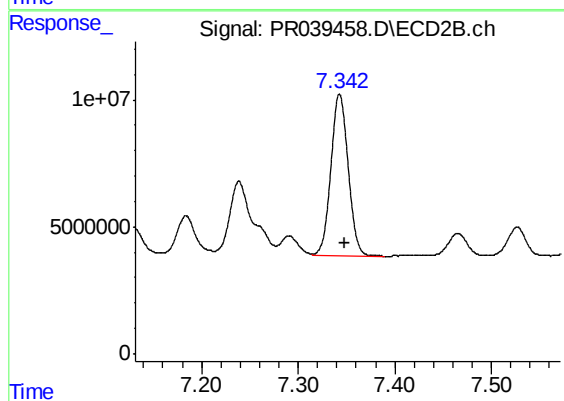
#7 AR-1016-5

R.T.: 6.233 min
Delta R.T.: -0.004 min
Response: 36140530
Conc: 196.90 ng/ml



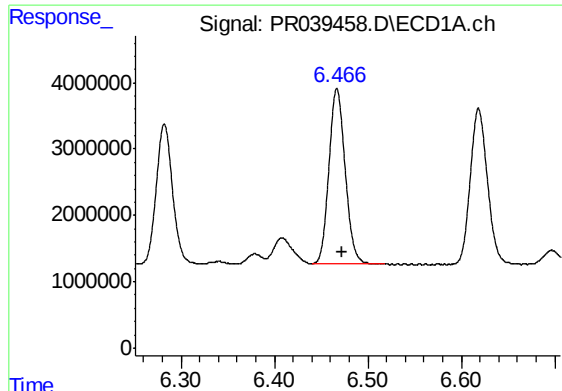
#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: -0.005 min
Response: 25319043
Conc: 220.93 ng/ml



#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 79436208
Conc: 218.75 ng/ml



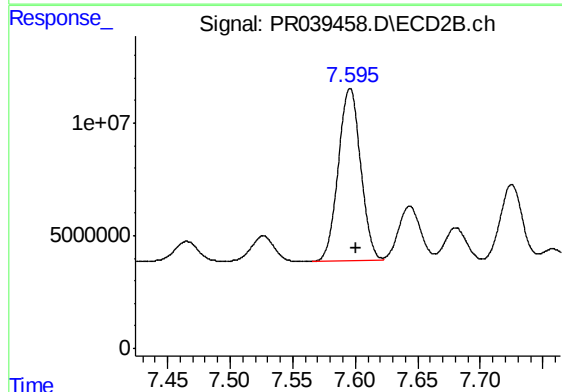
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 31998138
Conc: 212.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527BS

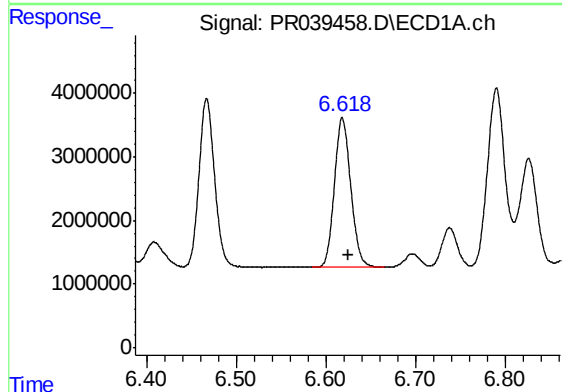
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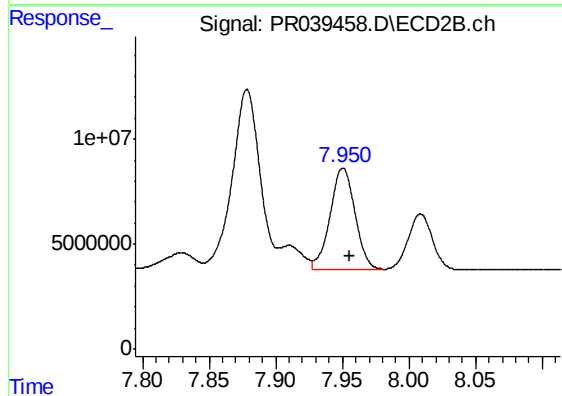
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 95648991
Conc: 218.67 ng/ml



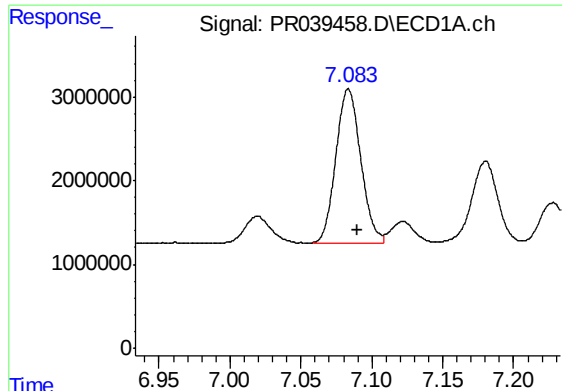
#33 AR-1260-3

R.T.: 6.618 min
Delta R.T.: -0.007 min
Response: 30003487
Conc: 222.94 ng/ml



#33 AR-1260-3

R.T.: 7.951 min
Delta R.T.: -0.005 min
Response: 62625713
Conc: 184.53 ng/ml



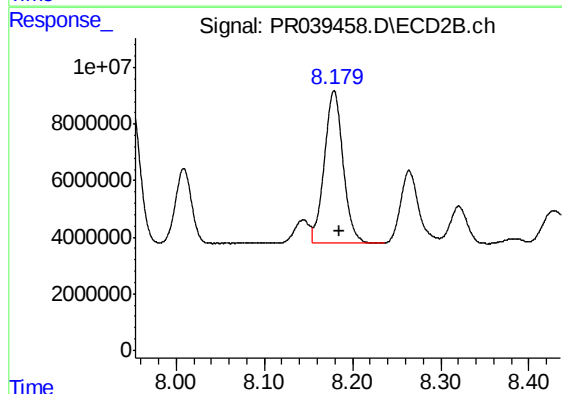
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: -0.007 min
Response: 22502545
Conc: 188.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527BS

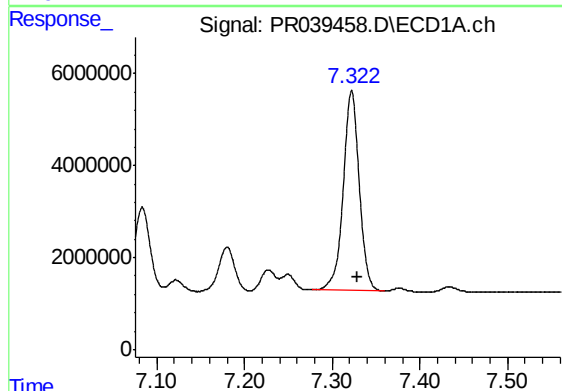
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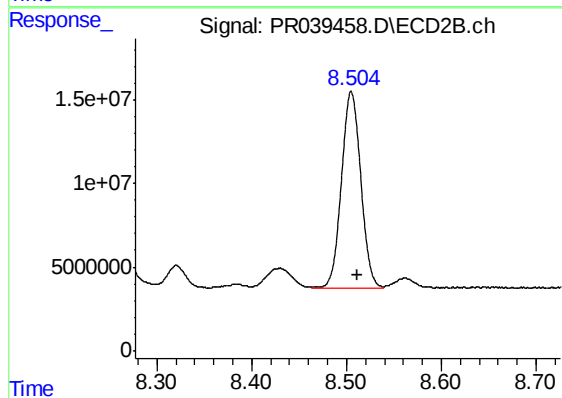
#34 AR-1260-4

R.T.: 8.179 min
Delta R.T.: -0.006 min
Response: 79450845
Conc: 195.51 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.006 min
Response: 55152768
Conc: 183.52 ng/ml



#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: -0.007 min
Response: 165190596
Conc: 193.17 ng/ml