

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081822\
 Data File : PR055961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 11:25
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR16603304

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/27/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 22:36:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.629	2.900	88883690	40217622	18.876	18.078
2)	SA Decachlor...	9.523	8.116	59892991	61804592	35.969	35.458
Target Compounds							
3)	L1 AR-1016-1	4.850	4.006	46184010	25989589	372.738	354.044m
4)	L1 AR-1016-2	4.873	4.024	65685371	35098393	375.631	344.615m
5)	L1 AR-1016-3	4.937	4.201	40674236	19953465	378.305	362.258
6)	L1 AR-1016-4	5.039	4.252	32162454	15325746	374.486	369.647
7)	L1 AR-1016-5	5.354	4.467	30151483	19427506	384.753	353.450
31)	L7 AR-1260-1	6.567	5.548	41550062	39824482	366.117	371.641
32)	L7 AR-1260-2	6.850	5.752	47924574	47938498	367.882	370.450
33)	L7 AR-1260-3	7.240	5.908	34910985	44638634	367.549	363.927
34)	L7 AR-1260-4	7.484	6.412	40126587	37772568	368.653	367.039
35)	L7 AR-1260-5	7.822	6.677	73892925	87287579	358.344	362.599

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

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Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

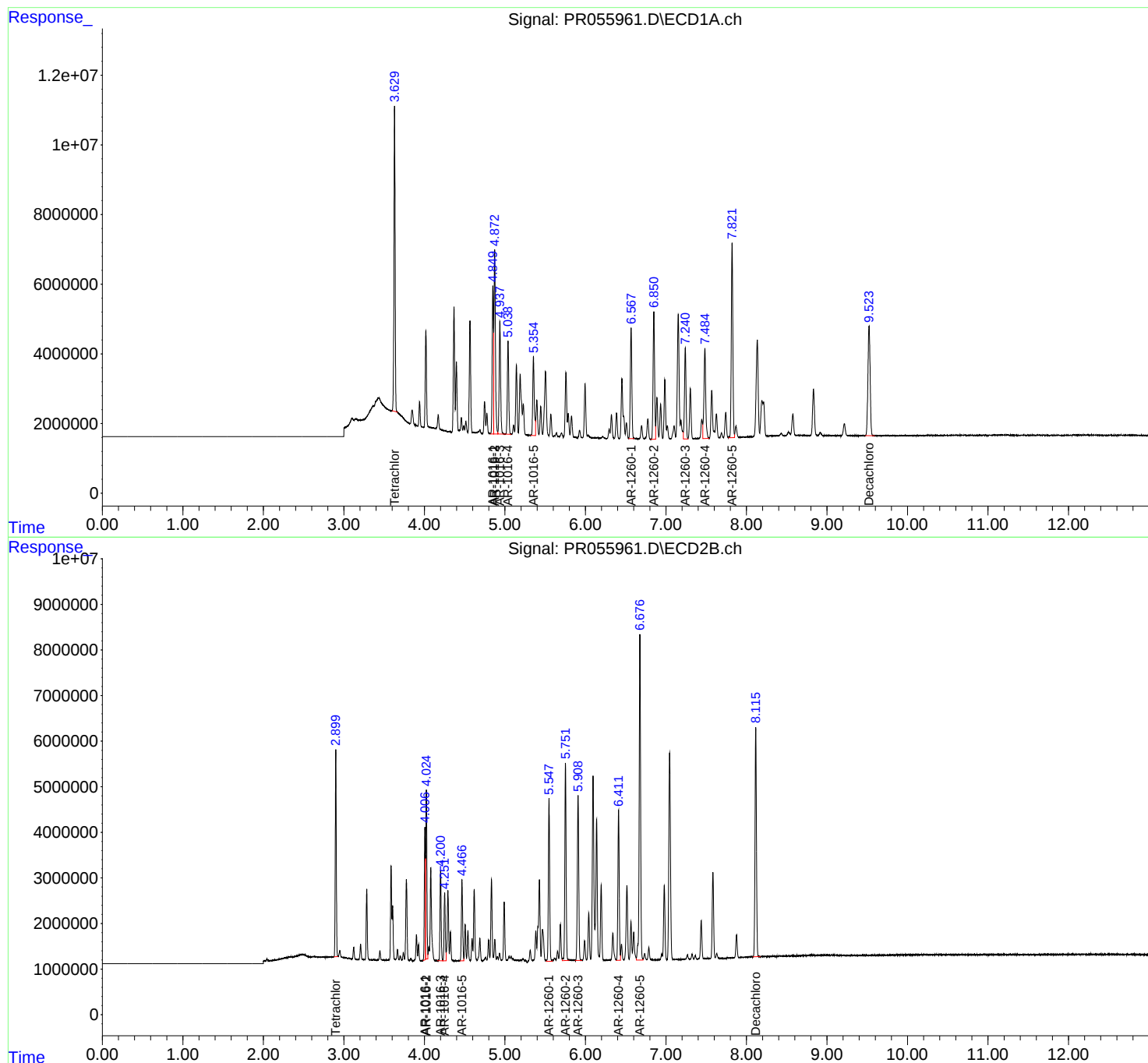
Instrument :
ECD_R
ClientSampleId :
AR16603304

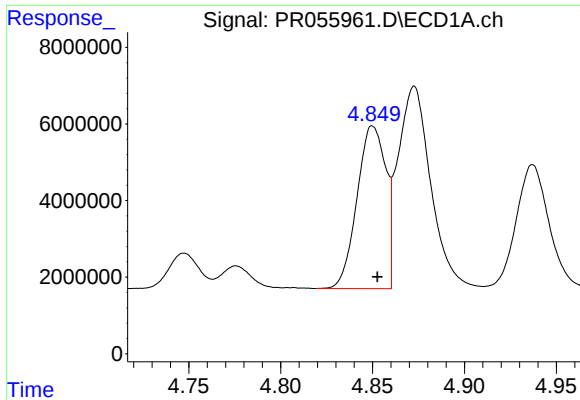
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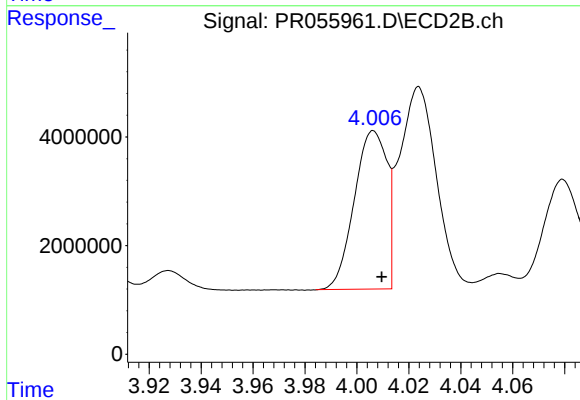
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 46184010
Conc: 372.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603304

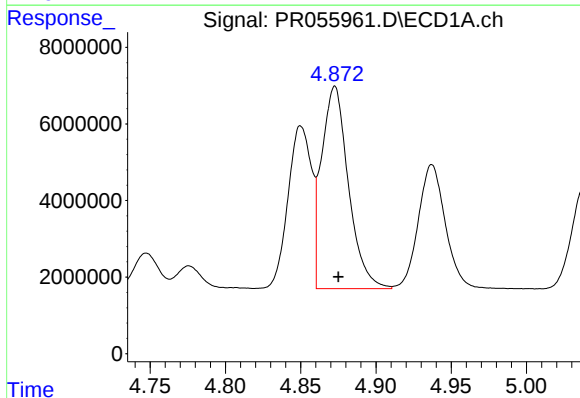
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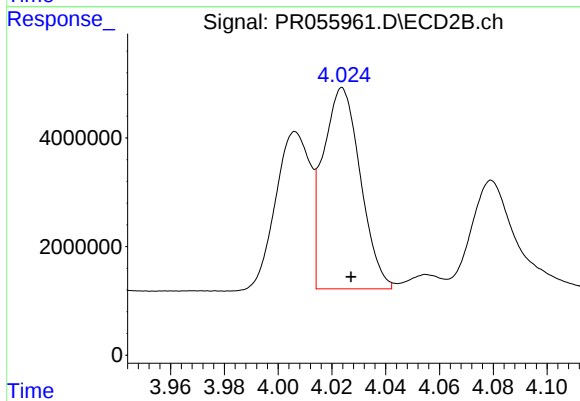
#3 AR-1016-1

R.T.: 4.006 min
Delta R.T.: -0.004 min
Response: 25989589
Conc: 354.04 ng/ml m



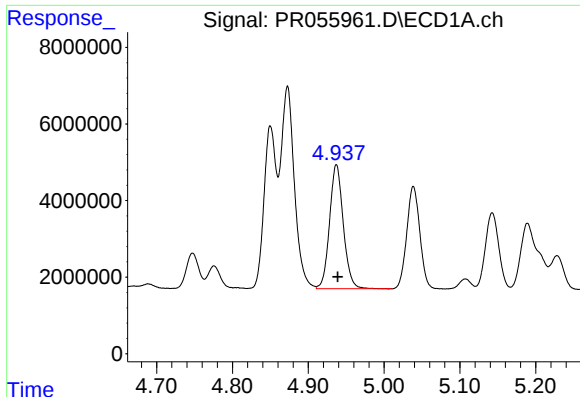
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 65685371
Conc: 375.63 ng/ml



#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.004 min
Response: 35098393
Conc: 344.62 ng/ml m



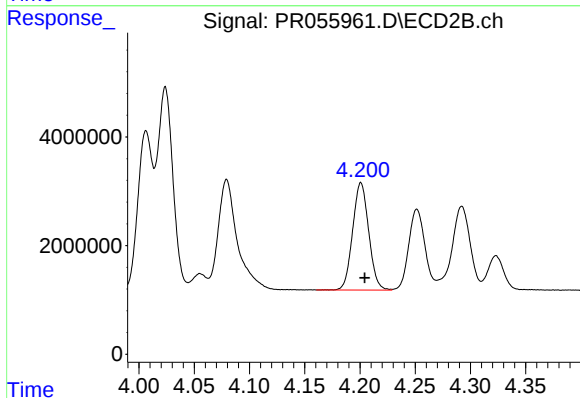
#5 AR-1016-3

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 40674236
Conc: 378.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603304

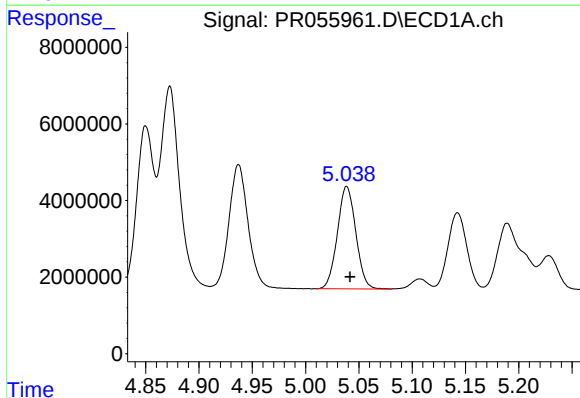
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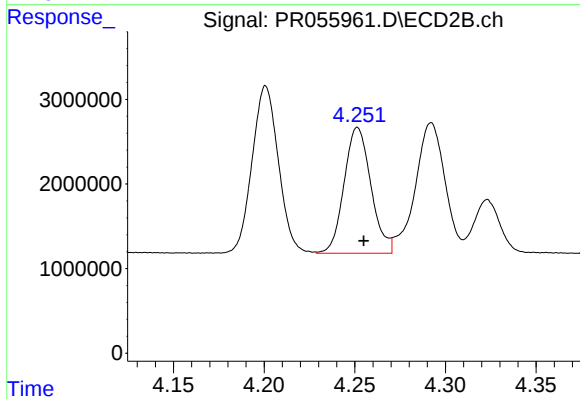
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 19953465
Conc: 362.26 ng/ml



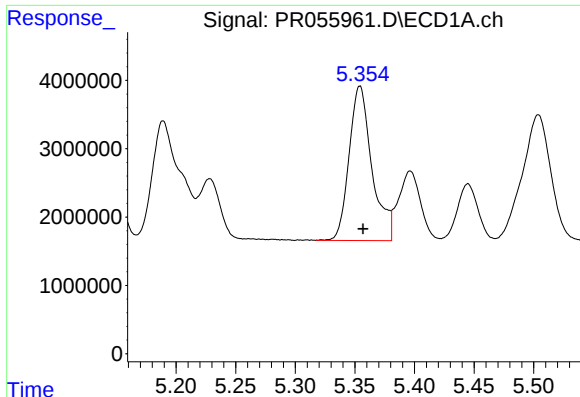
#6 AR-1016-4

R.T.: 5.039 min
Delta R.T.: -0.003 min
Response: 32162454
Conc: 374.49 ng/ml



#6 AR-1016-4

R.T.: 4.252 min
Delta R.T.: -0.003 min
Response: 15325746
Conc: 369.65 ng/ml



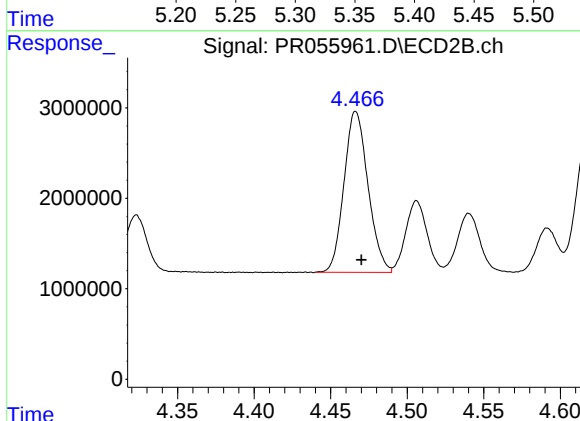
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.003 min
Response: 30151483
Conc: 384.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603304

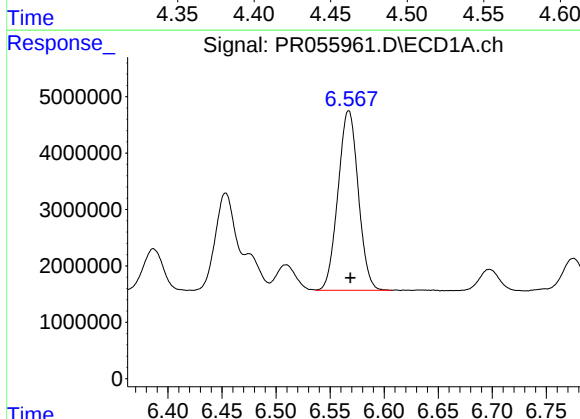
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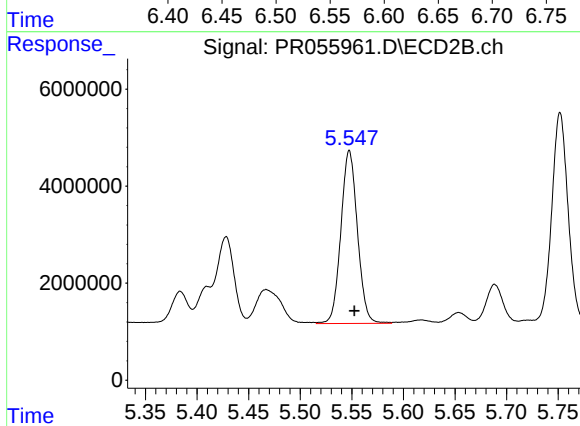
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: -0.004 min
Response: 19427506
Conc: 353.45 ng/ml



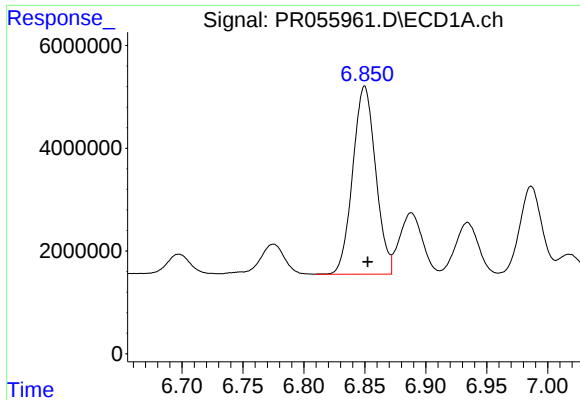
#31 AR-1260-1

R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 41550062
Conc: 366.12 ng/ml



#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 39824482
Conc: 371.64 ng/ml



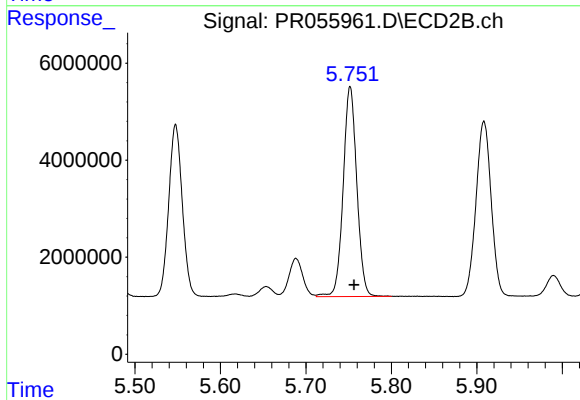
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.003 min
Response: 47924574
Conc: 367.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR16603304

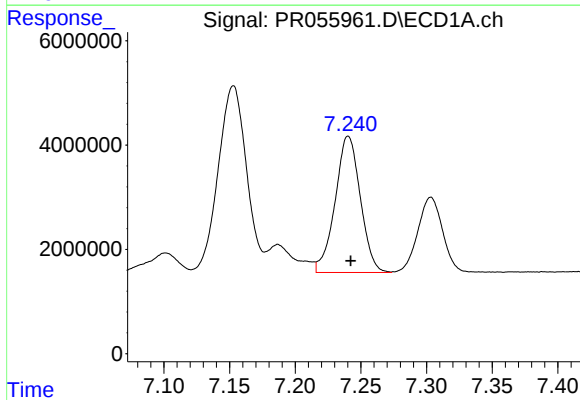
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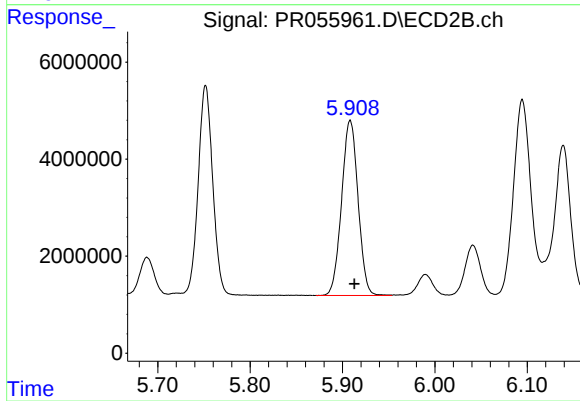
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 47938498
Conc: 370.45 ng/ml



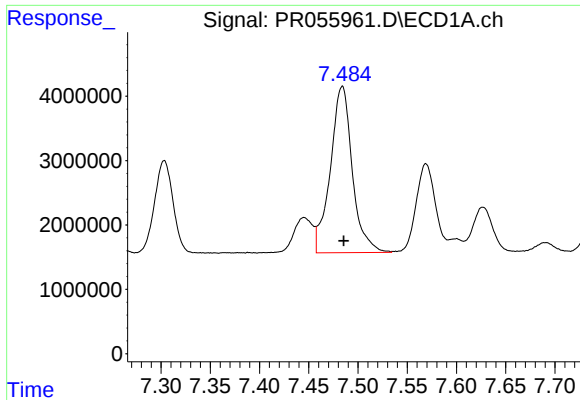
#33 AR-1260-3

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 34910985
Conc: 367.55 ng/ml



#33 AR-1260-3

R.T.: 5.908 min
Delta R.T.: -0.005 min
Response: 44638634
Conc: 363.93 ng/ml



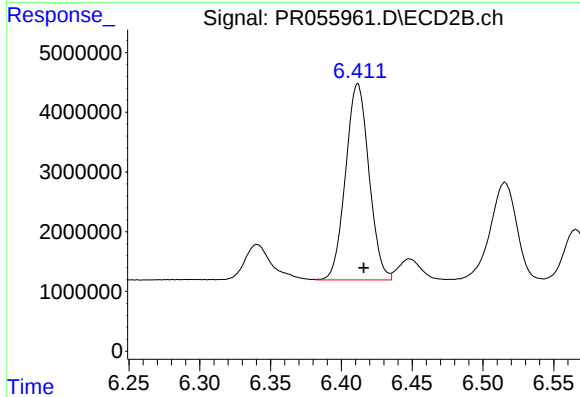
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.001 min
Response: 40126587
Conc: 368.65 ng/ml

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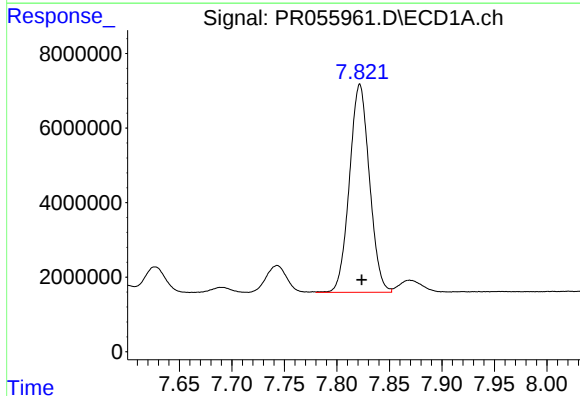
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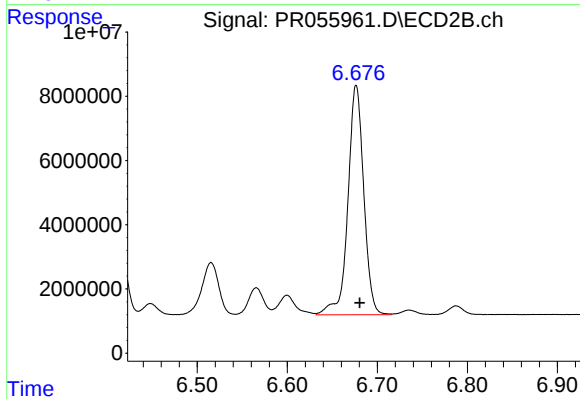
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 37772568
Conc: 367.04 ng/ml



#35 AR-1260-5

R.T.: 7.822 min
Delta R.T.: -0.002 min
Response: 73892925
Conc: 358.34 ng/ml



#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.004 min
Response: 87287579
Conc: 362.60 ng/ml