

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052518.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 12:17
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 12/17/2018 10:57:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 21:55:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.259	3.280	50270325	13178476	58.391	59.088
2)	SA Decachlor...	9.815	7.967	22771894	9157736	45.503	43.928
Target Compounds							
3)	L1 AR-1016-1	5.415	4.279	12372248	3699375	540.949m	515.769m
4)	L1 AR-1016-2	5.437	4.294	18281014	6201228	525.240m	473.286m
5)	L1 AR-1016-3	5.498	4.456	10428565	3024361	501.946m	529.143m
6)	L1 AR-1016-4	5.596	4.498	8814546	2492498	528.800m	484.706m
7)	L1 AR-1016-5	5.886	4.695	8165806	3311907	510.408m	479.123m
31)	L7 AR-1260-1	6.999	5.665	14524212	5813863	492.077	415.814
32)	L7 AR-1260-2	7.253	5.849	15591213	6917619	442.585m	414.340
33)	L7 AR-1260-3	7.608	5.990	9900130	6358755	409.308m	401.523m
34)	L7 AR-1260-4	7.834	6.441	10483455	4189988	428.450	401.429m
35)	L7 AR-1260-5	8.142	6.682	20794743	9683411	423.221m	400.477m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
Data File : PO052518.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2018 12:17
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

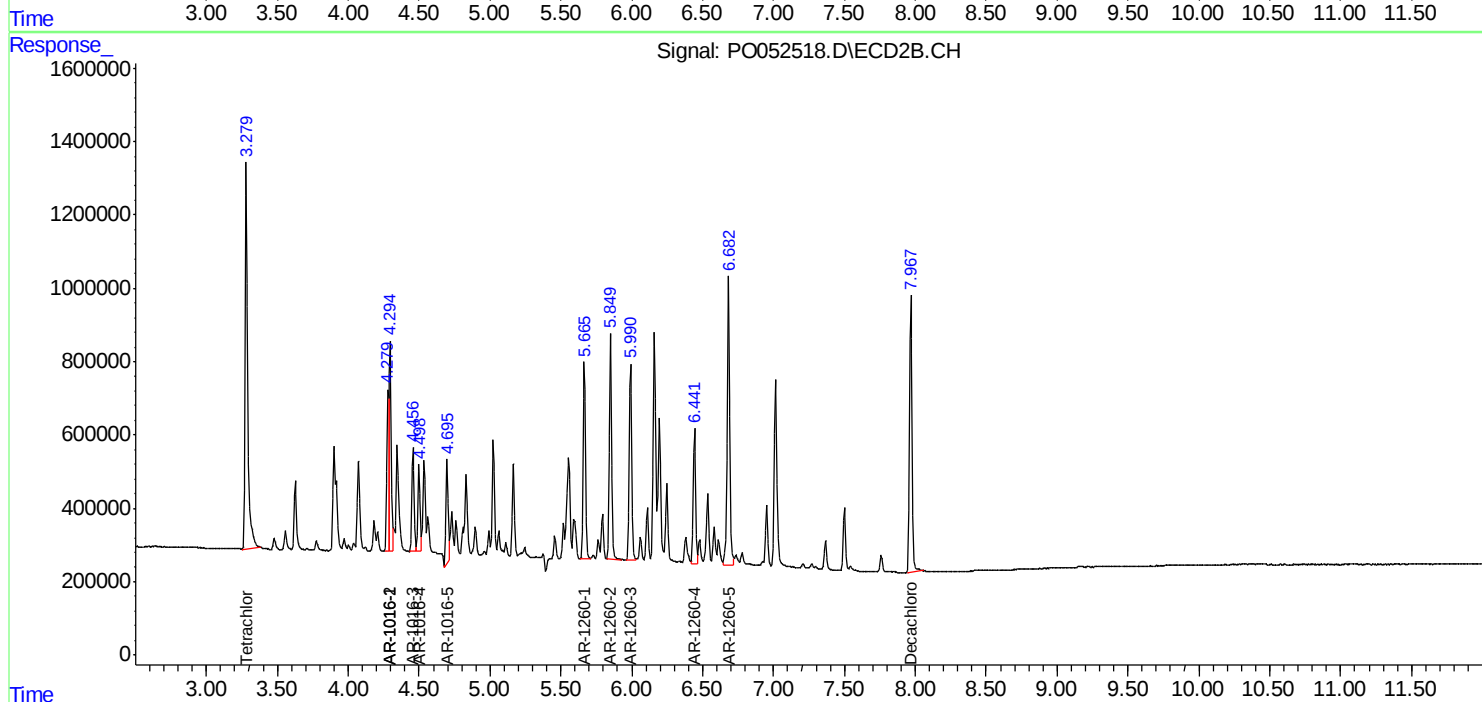
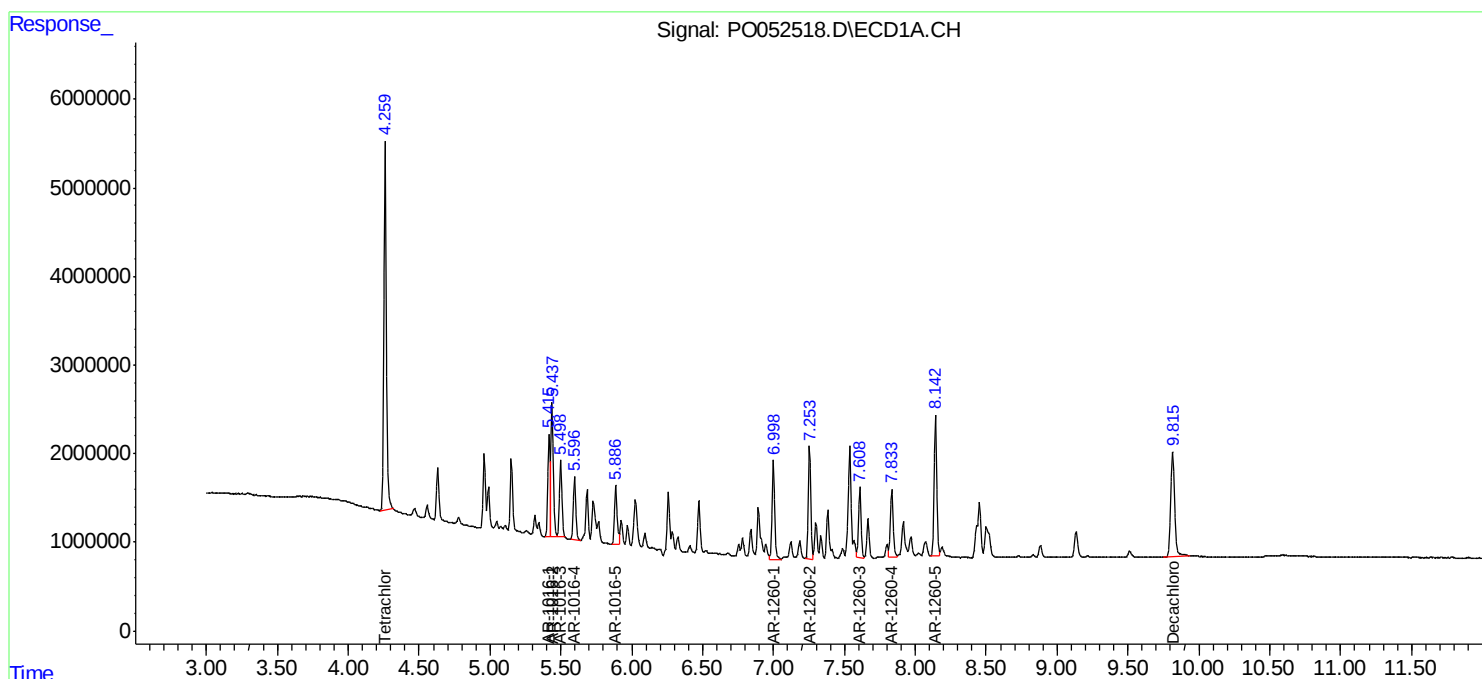
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

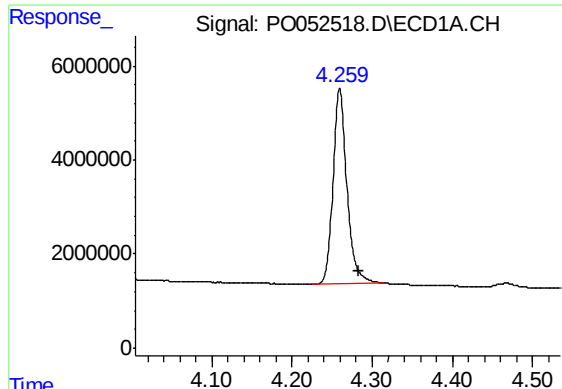
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 21:55:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
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Volume 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





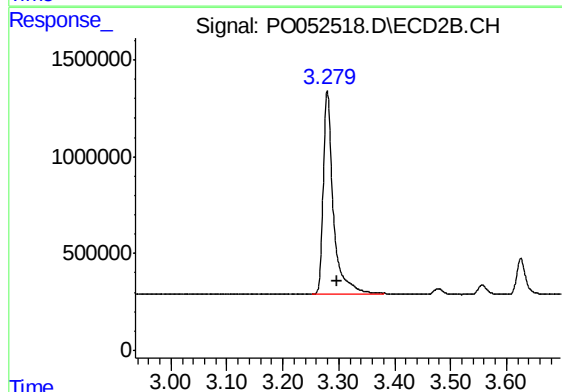
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.024 min
Response: 50270325
Conc: 58.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

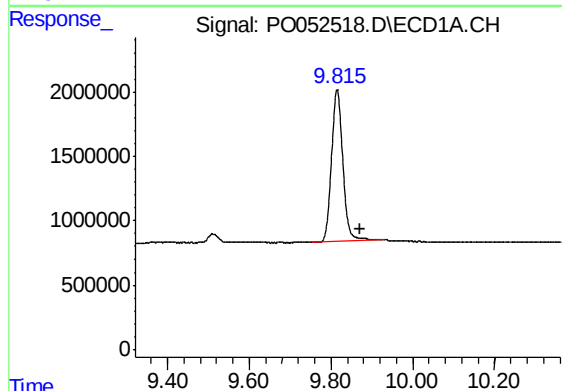
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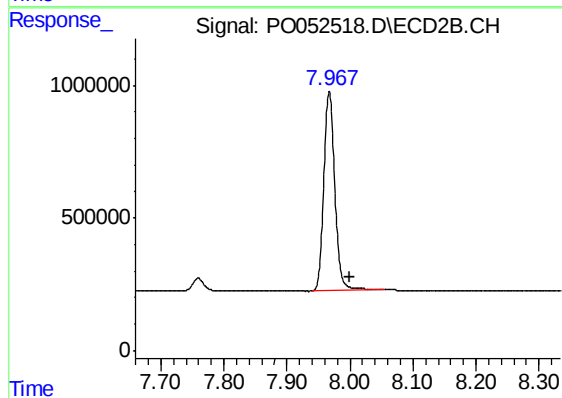
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: -0.016 min
Response: 13178476
Conc: 59.09 ng/ml



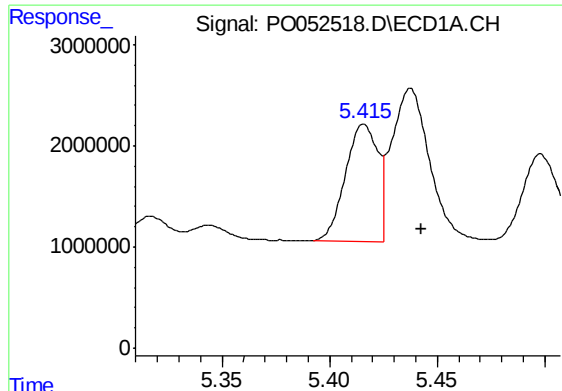
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.057 min
Response: 22771894
Conc: 45.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 9157736
Conc: 43.93 ng/ml



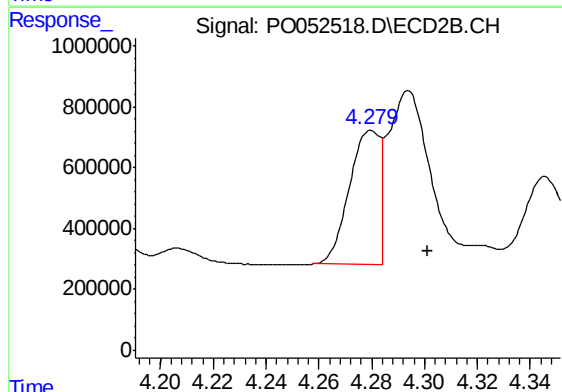
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.028 min
Response: 12372248
Conc: 540.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

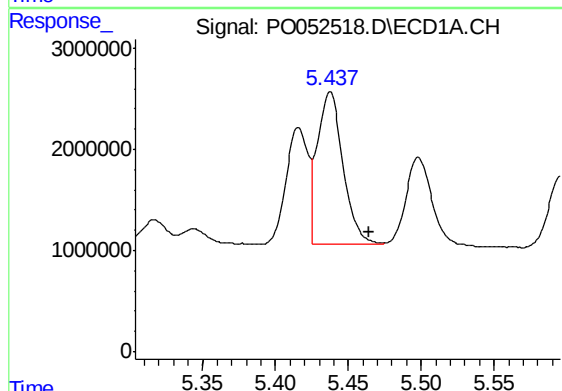
Manual Integrations
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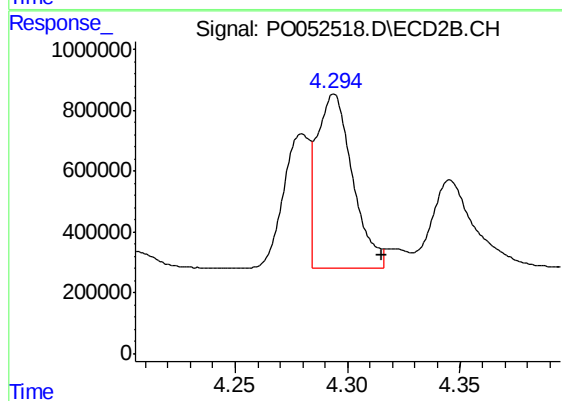
#3 AR-1016-1

R.T.: 4.279 min
Delta R.T.: -0.022 min
Response: 3699375
Conc: 515.77 ng/ml m



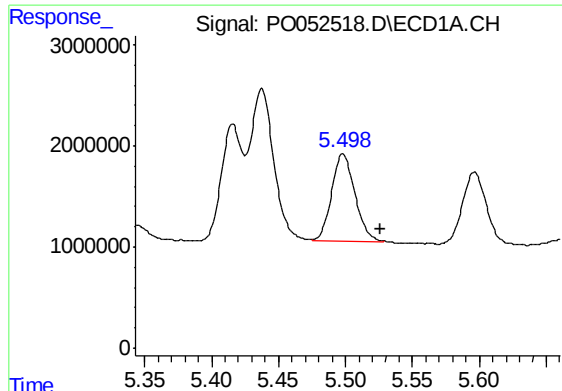
#4 AR-1016-2

R.T.: 5.437 min
Delta R.T.: -0.027 min
Response: 18281014
Conc: 525.24 ng/ml m



#4 AR-1016-2

R.T.: 4.294 min
Delta R.T.: -0.022 min
Response: 6201228
Conc: 473.29 ng/ml m



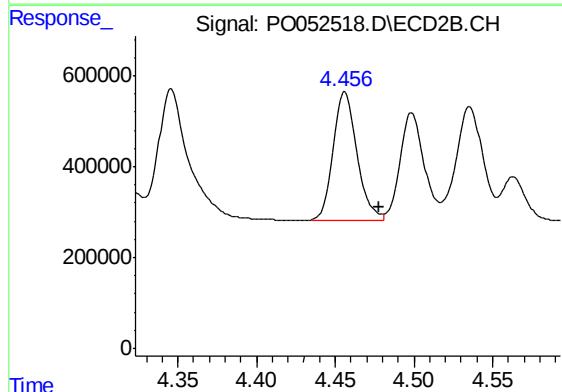
#5 AR-1016-3

R.T.: 5.498 min
Delta R.T.: -0.028 min
Response: 10428565
Conc: 501.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

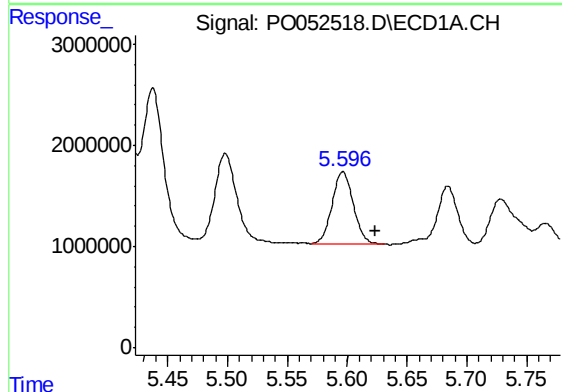
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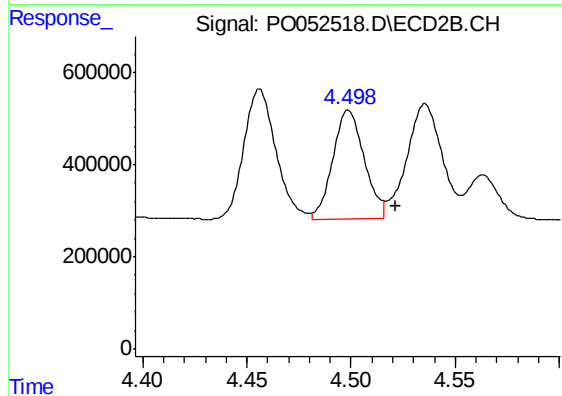
#5 AR-1016-3

R.T.: 4.456 min
Delta R.T.: -0.022 min
Response: 3024361
Conc: 529.14 ng/ml m



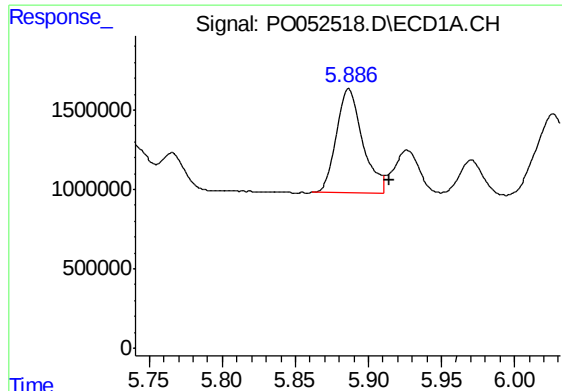
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.028 min
Response: 8814546
Conc: 528.80 ng/ml m



#6 AR-1016-4

R.T.: 4.498 min
Delta R.T.: -0.023 min
Response: 2492498
Conc: 484.71 ng/ml m



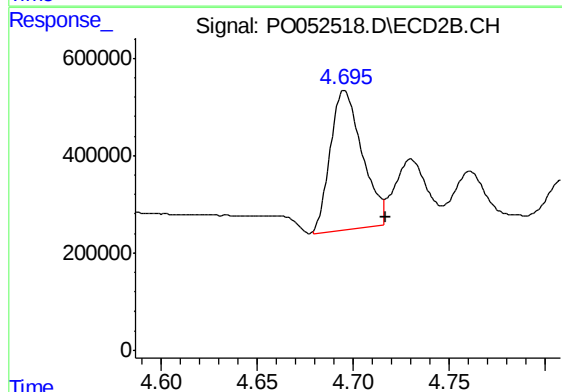
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.028 min
Response: 8165806
Conc: 510.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

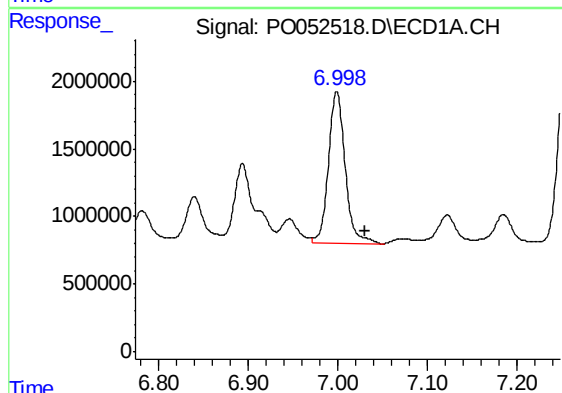
Manual Integrations
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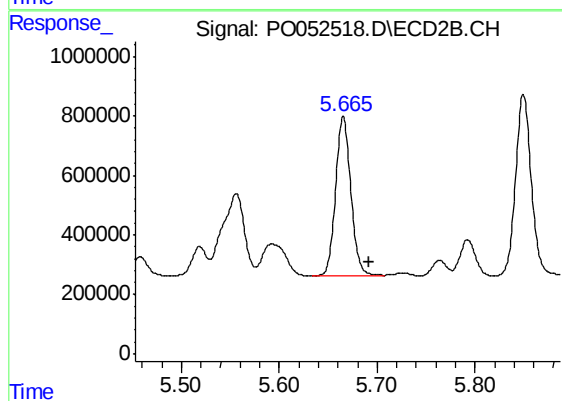
#7 AR-1016-5

R.T.: 4.695 min
Delta R.T.: -0.022 min
Response: 3311907
Conc: 479.12 ng/ml m



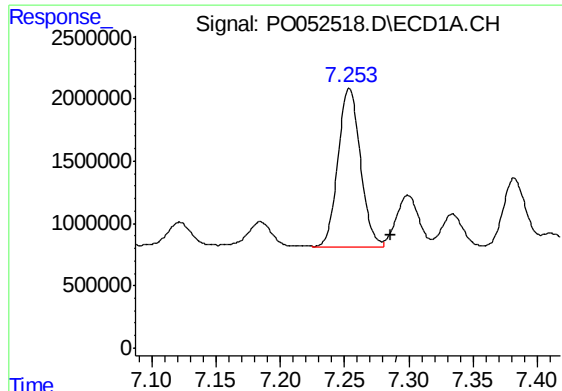
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.031 min
Response: 14524212
Conc: 492.08 ng/ml



#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: -0.027 min
Response: 5813863
Conc: 415.81 ng/ml



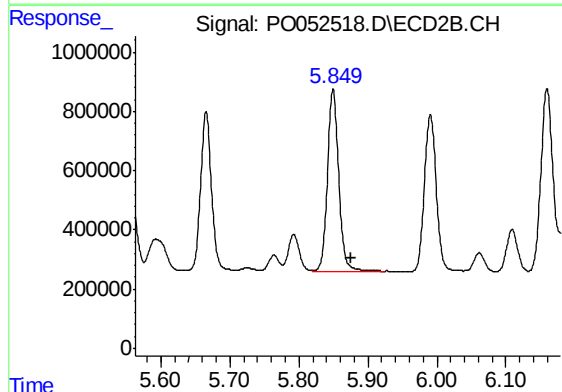
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.033 min
Response: 15591213
Conc: 442.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

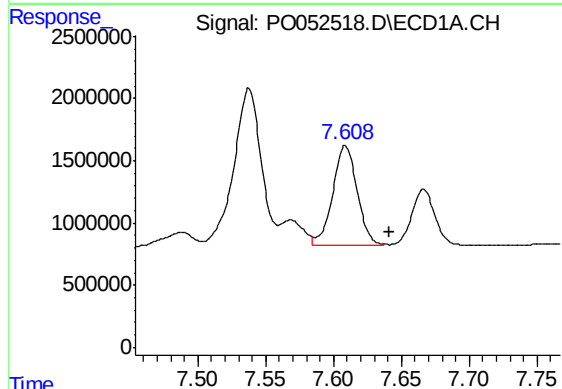
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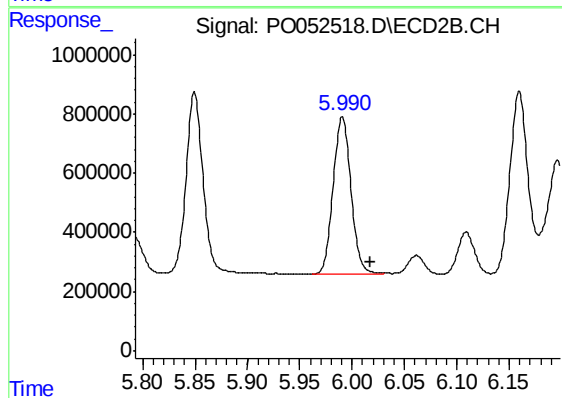
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.027 min
Response: 6917619
Conc: 414.34 ng/ml



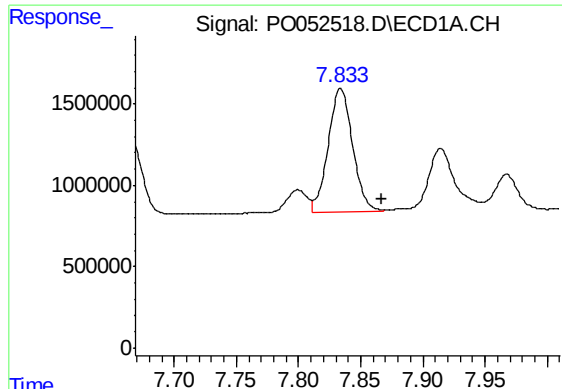
#33 AR-1260-3

R.T.: 7.608 min
Delta R.T.: -0.033 min
Response: 9900130
Conc: 409.31 ng/ml m



#33 AR-1260-3

R.T.: 5.990 min
Delta R.T.: -0.028 min
Response: 6358755
Conc: 401.52 ng/ml m



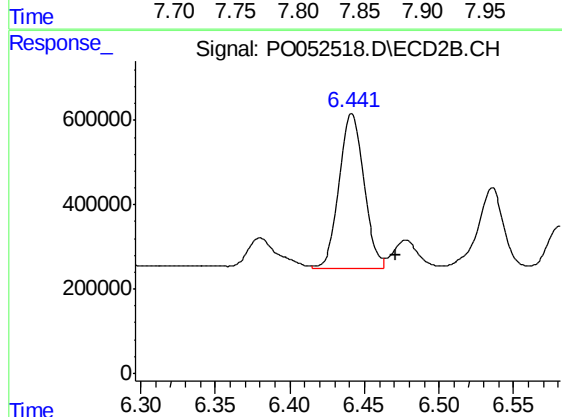
#34 AR-1260-4

R.T.: 7.834 min
Delta R.T.: -0.033 min
Response: 10483455
Conc: 428.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

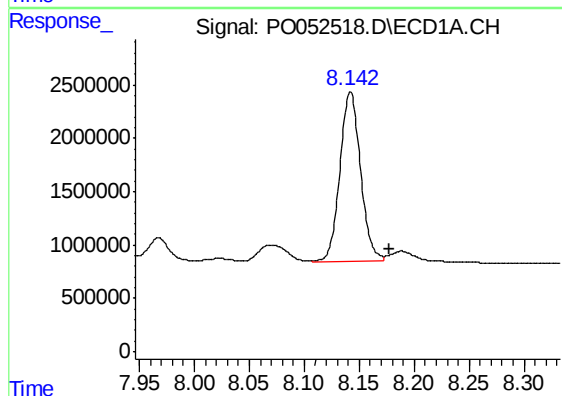
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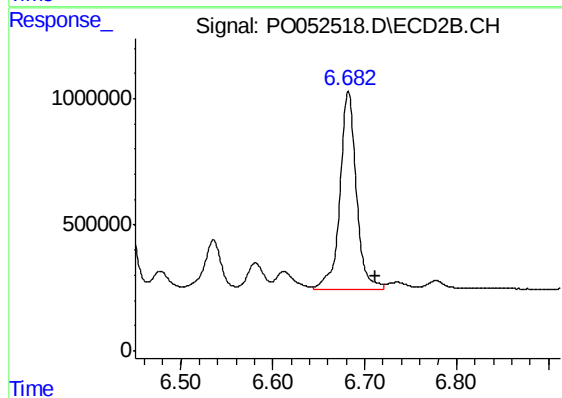
#34 AR-1260-4

R.T.: 6.441 min
Delta R.T.: -0.030 min
Response: 4189988
Conc: 401.43 ng/ml m



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.036 min
Response: 20794743
Conc: 423.22 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.030 min
Response: 9683411
Conc: 400.48 ng/ml m