

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121318\
 Data File : P0052503.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 21:03
 Operator : SM/SJ
 Sample : J6353-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS001-0002-01MSD

Manual Integrations
 APPROVED

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 12/14/2018 4:09:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:38:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.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...	4.261	3.280	25829151	7244708	30.002	32.483
2)	SA Decachlor...	9.817	7.971	13428630	7392414	26.833m	35.460 #
Target Compounds							
3)	L1 AR-1016-1	5.416	4.280	10007373	2897161	437.550m	403.924m
4)	L1 AR-1016-2	5.438	4.294	15030267	4577662	431.841m	349.373m
5)	L1 AR-1016-3	5.499	4.457	8369181	2434429	402.824m	425.928
6)	L1 AR-1016-4	5.597	4.500	7695998	1932774	461.696m	375.859m
7)	L1 AR-1016-5	5.886	4.696	7423324	2447043	463.999m	354.006m
31)	L7 AR-1260-1	7.000	5.667	8685475	3164147	294.262	226.304
32)	L7 AR-1260-2	7.254	5.851	9687320	3580664	274.992m	214.469
33)	L7 AR-1260-3	7.609	5.992	6570533	3367086	271.650m	212.614m
34)	L7 AR-1260-4	7.836	6.444	7681097	2242850	313.920	214.880m#
35)	L7 AR-1260-5	8.143	6.685	14036036	5334893	285.666m	220.635

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121318\
Data File : PO052503.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 21:03
Operator : SM/SJ
Sample : J6353-03MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

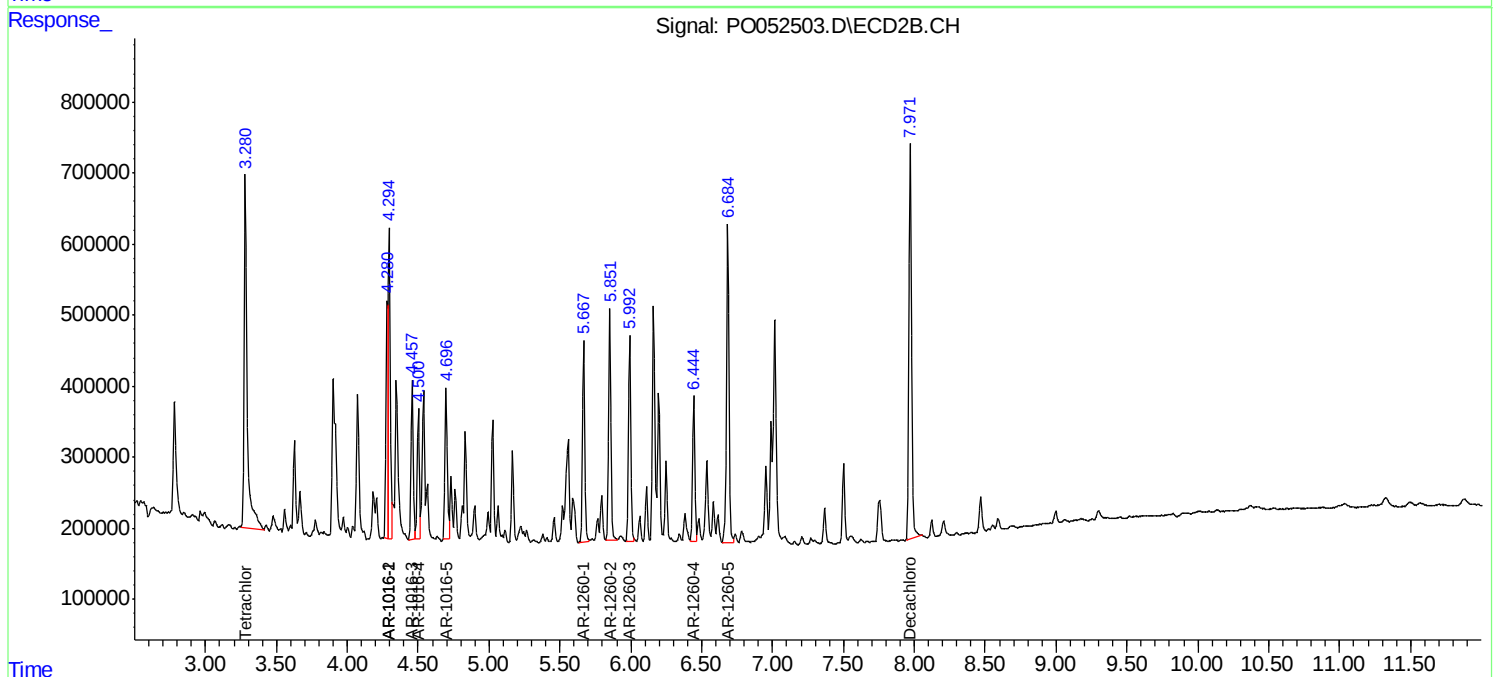
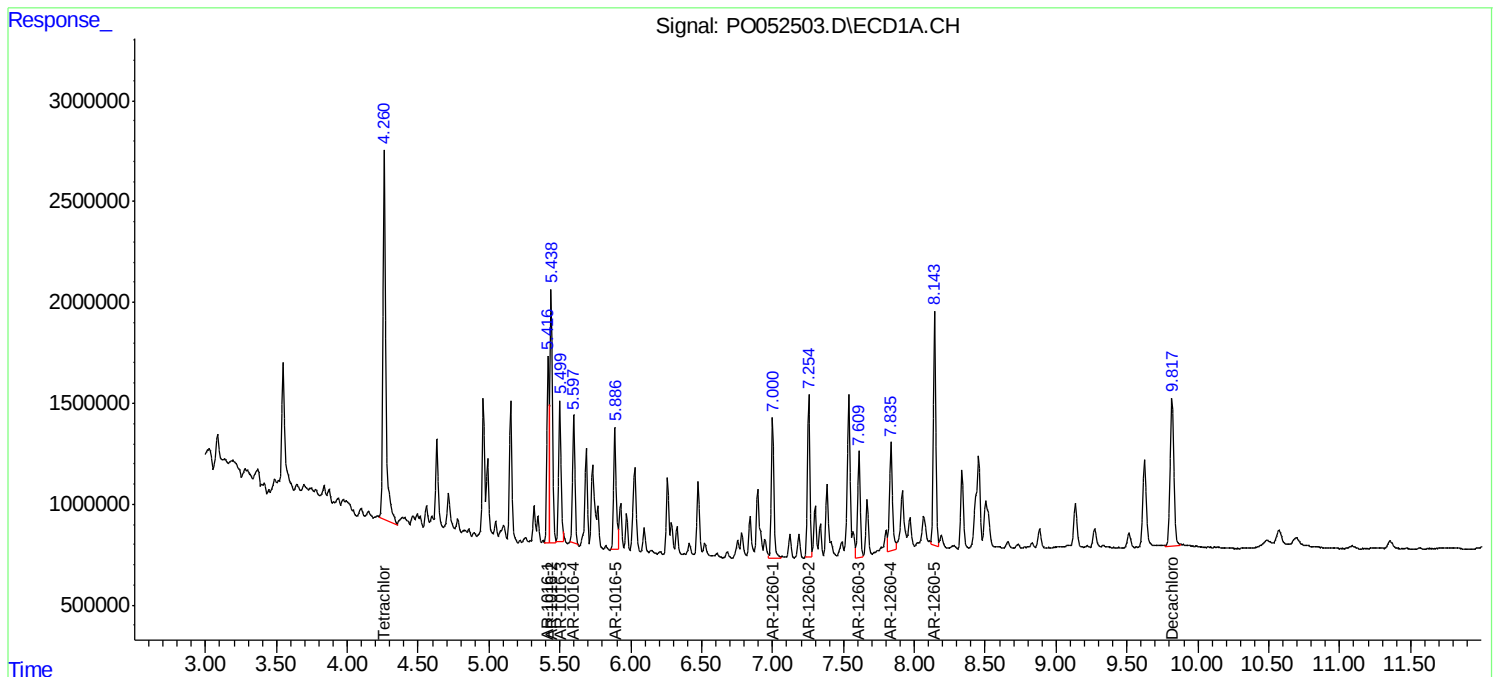
Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MSD

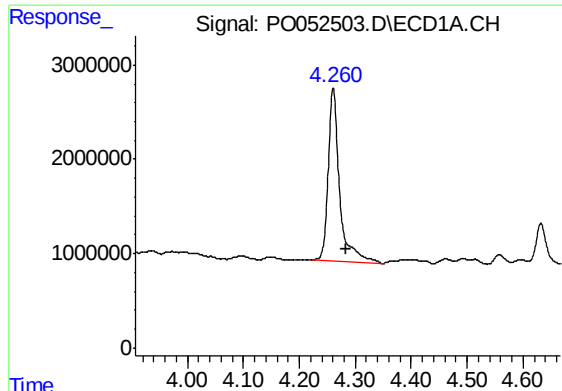
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:38:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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





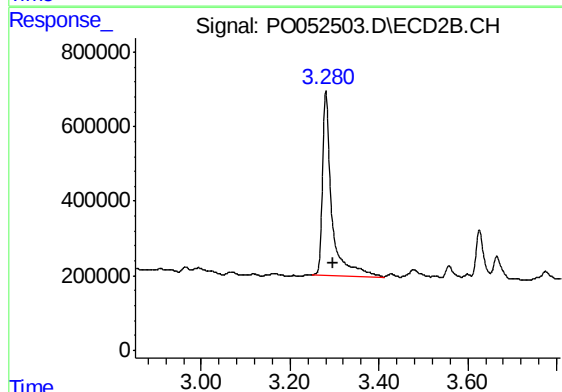
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.022 min
Response: 25829151
Conc: 30.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MSD

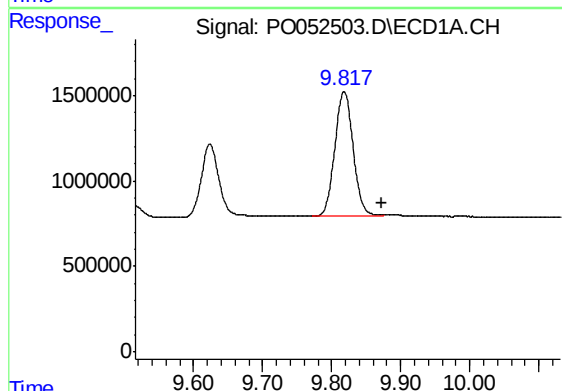
Manual Integrations
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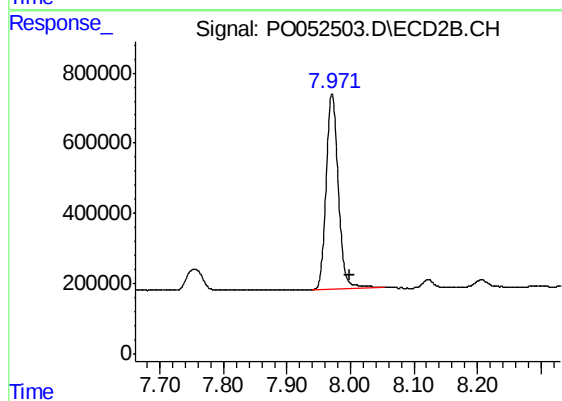
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: -0.016 min
Response: 7244708
Conc: 32.48 ng/ml



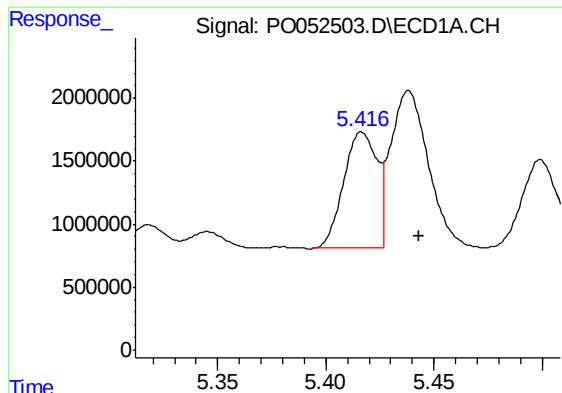
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: -0.054 min
Response: 13428630
Conc: 26.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.029 min
Response: 7392414
Conc: 35.46 ng/ml



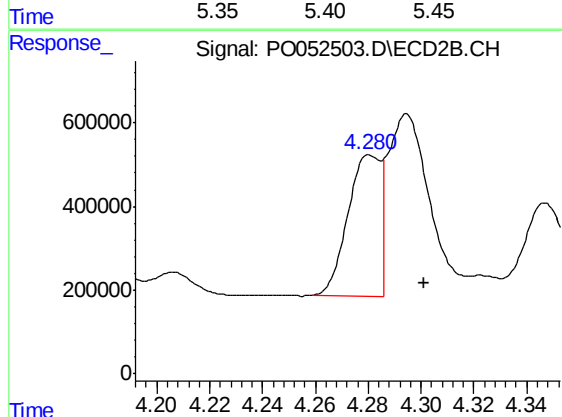
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.027 min
Response: 10007373
Conc: 437.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MSD

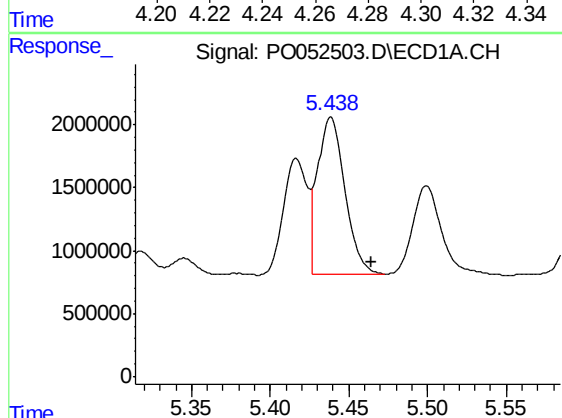
Manual Integrations
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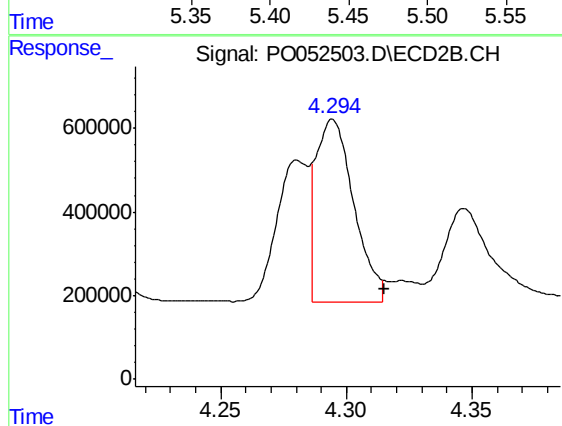
#3 AR-1016-1

R.T.: 4.280 min
Delta R.T.: -0.021 min
Response: 2897161
Conc: 403.92 ng/ml m



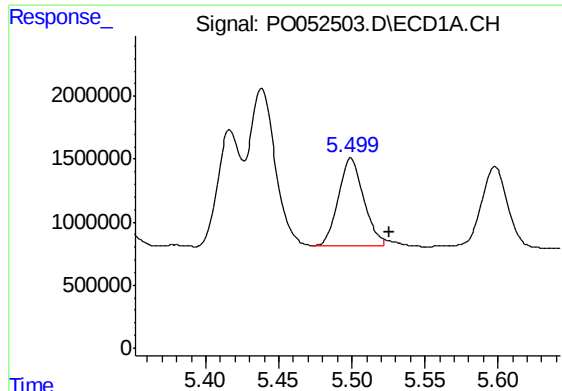
#4 AR-1016-2

R.T.: 5.438 min
Delta R.T.: -0.026 min
Response: 15030267
Conc: 431.84 ng/ml m



#4 AR-1016-2

R.T.: 4.294 min
Delta R.T.: -0.021 min
Response: 4577662
Conc: 349.37 ng/ml m



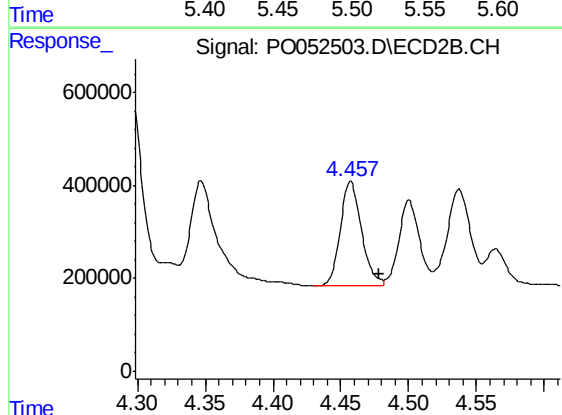
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: -0.027 min
Response: 8369181
Conc: 402.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MSD

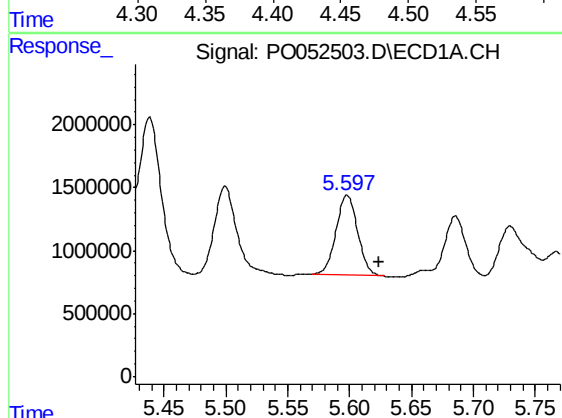
Manual Integrations
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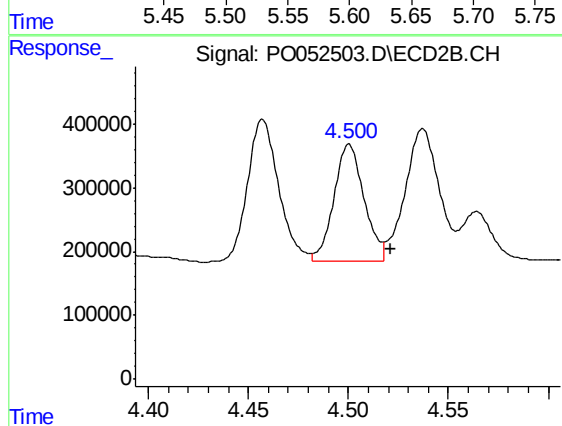
#5 AR-1016-3

R.T.: 4.457 min
Delta R.T.: -0.021 min
Response: 2434429
Conc: 425.93 ng/ml



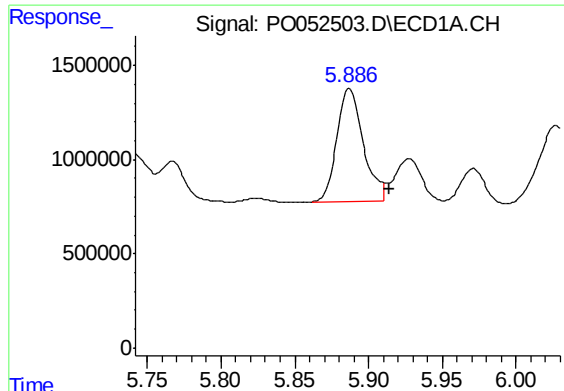
#6 AR-1016-4

R.T.: 5.597 min
Delta R.T.: -0.027 min
Response: 7695998
Conc: 461.70 ng/ml m



#6 AR-1016-4

R.T.: 4.500 min
Delta R.T.: -0.021 min
Response: 1932774
Conc: 375.86 ng/ml m



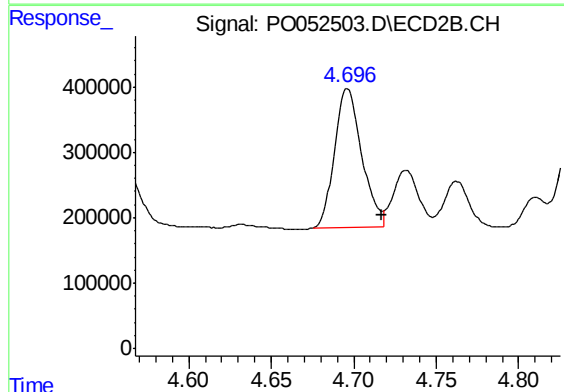
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.028 min
Response: 7423324
Conc: 464.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MSD

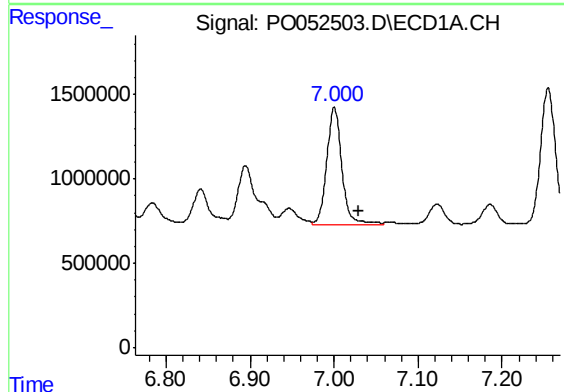
Manual Integrations
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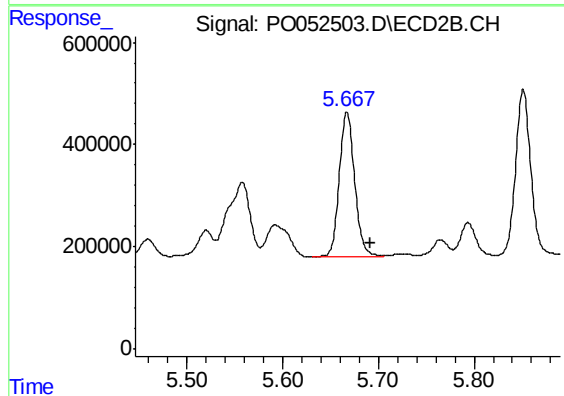
#7 AR-1016-5

R.T.: 4.696 min
Delta R.T.: -0.021 min
Response: 2447043
Conc: 354.01 ng/ml m



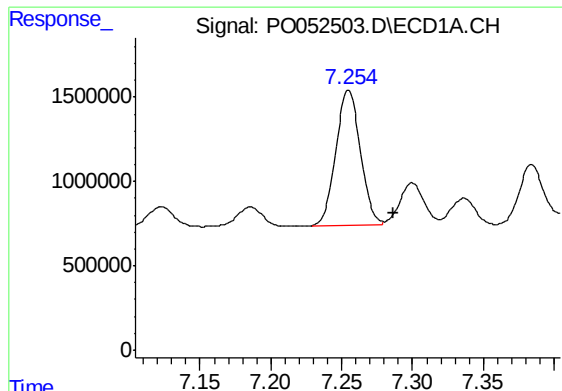
#31 AR-1260-1

R.T.: 7.000 min
Delta R.T.: -0.030 min
Response: 8685475
Conc: 294.26 ng/ml



#31 AR-1260-1

R.T.: 5.667 min
Delta R.T.: -0.025 min
Response: 3164147
Conc: 226.30 ng/ml



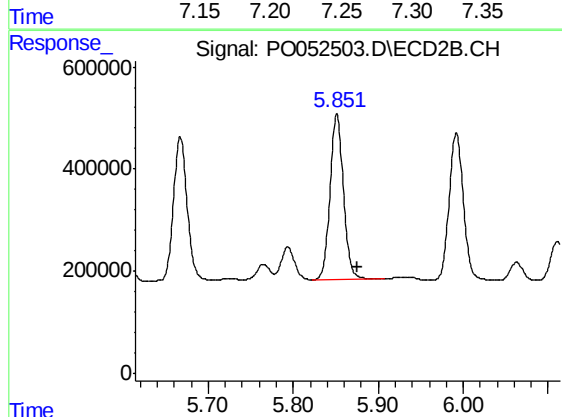
#32 AR-1260-2

R.T.: 7.254 min
Delta R.T.: -0.032 min
Response: 9687320
Conc: 274.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MSD

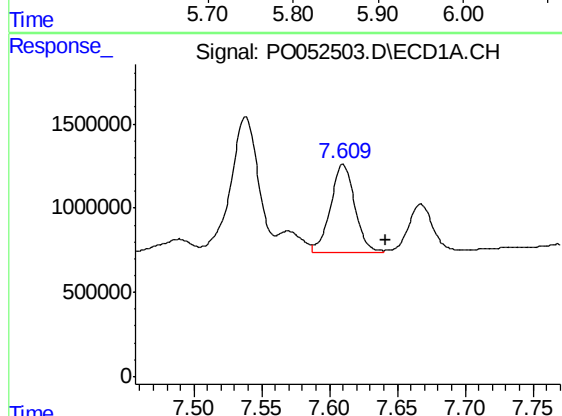
Manual Integrations
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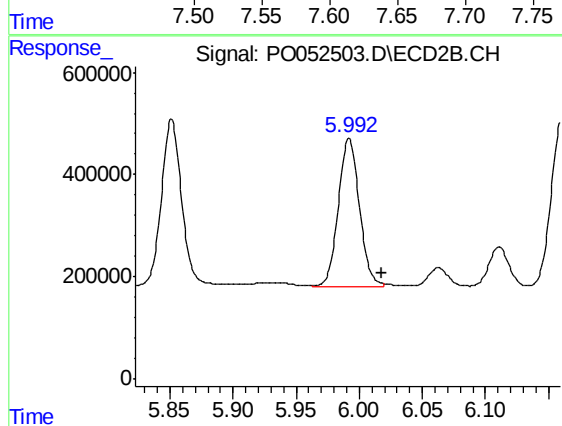
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: -0.025 min
Response: 3580664
Conc: 214.47 ng/ml



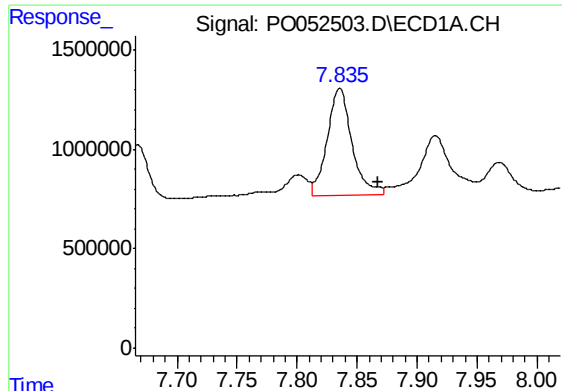
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.032 min
Response: 6570533
Conc: 271.65 ng/ml m



#33 AR-1260-3

R.T.: 5.992 min
Delta R.T.: -0.026 min
Response: 3367086
Conc: 212.61 ng/ml m



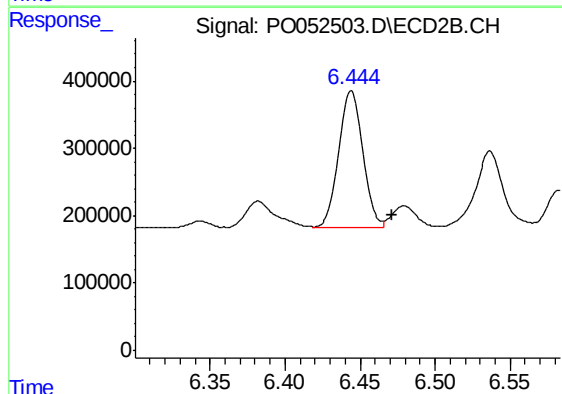
#34 AR-1260-4

R.T.: 7.836 min
Delta R.T.: -0.031 min
Response: 7681097
Conc: 313.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS001-0002-01MSD

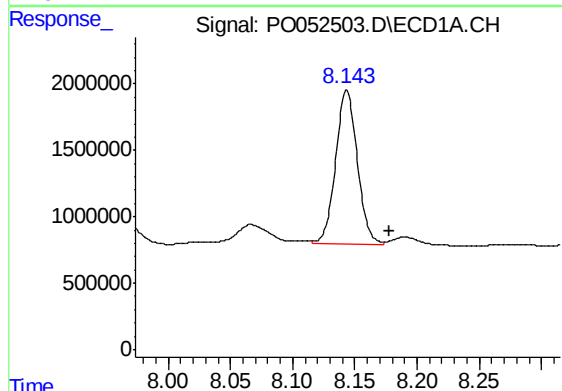
Manual Integrations
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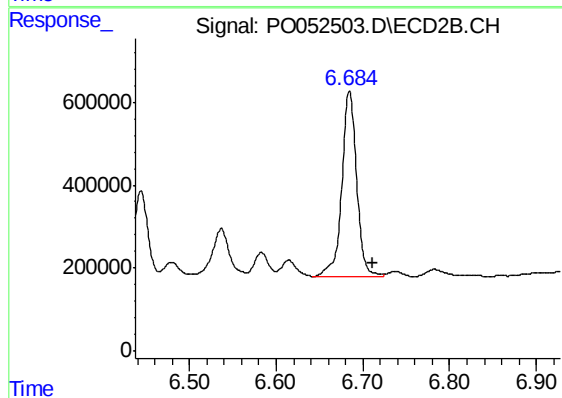
#34 AR-1260-4

R.T.: 6.444 min
Delta R.T.: -0.027 min
Response: 2242850
Conc: 214.88 ng/ml m



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.035 min
Response: 14036036
Conc: 285.67 ng/ml m



#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.027 min
Response: 5334893
Conc: 220.64 ng/ml