

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112718\
 Data File : P0051824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2018 12:28
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 10:20:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.313	3.311	39171536	12667664	60.046m	53.654
2)	SA Decachlor...	9.929	8.032	23095112	11051073	55.385m	55.857
Target Compounds							
3)	L1 AR-1016-1	5.474	4.320	10179162	3752112	558.636m	496.480
4)	L1 AR-1016-2	5.497	4.335	15800655	6536378	581.262m	522.204
5)	L1 AR-1016-3	5.558	4.499	9117408	3296087	578.391m	530.192
6)	L1 AR-1016-4	5.657	4.542	7664776	2679738	585.631m	501.645
7)	L1 AR-1016-5	5.948	4.740	7019839	3122059	583.564m	467.560
31)	L7 AR-1260-1	7.066	5.717	13846080	6827200	588.918m	517.152m
32)	L7 AR-1260-2	7.322	5.902	18046343	8719969	574.915	553.009
33)	L7 AR-1260-3	7.678	6.044	12232718	7738998	575.660m	540.952
34)	L7 AR-1260-4	7.903	6.499	12232572	5101507	578.595m	555.150
35)	L7 AR-1260-5	8.214	6.739	26568013	12301449	591.262	579.531

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
Data File : PO051824.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2018 12:28
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

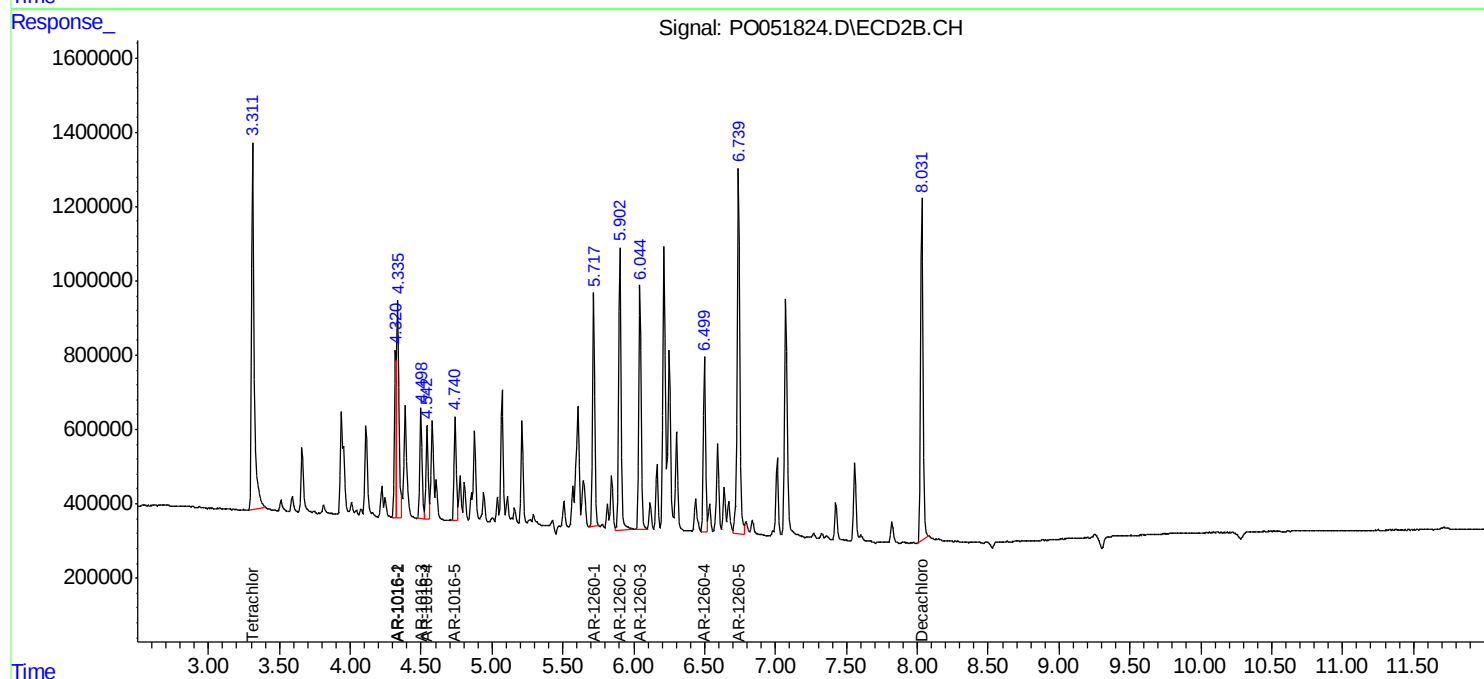
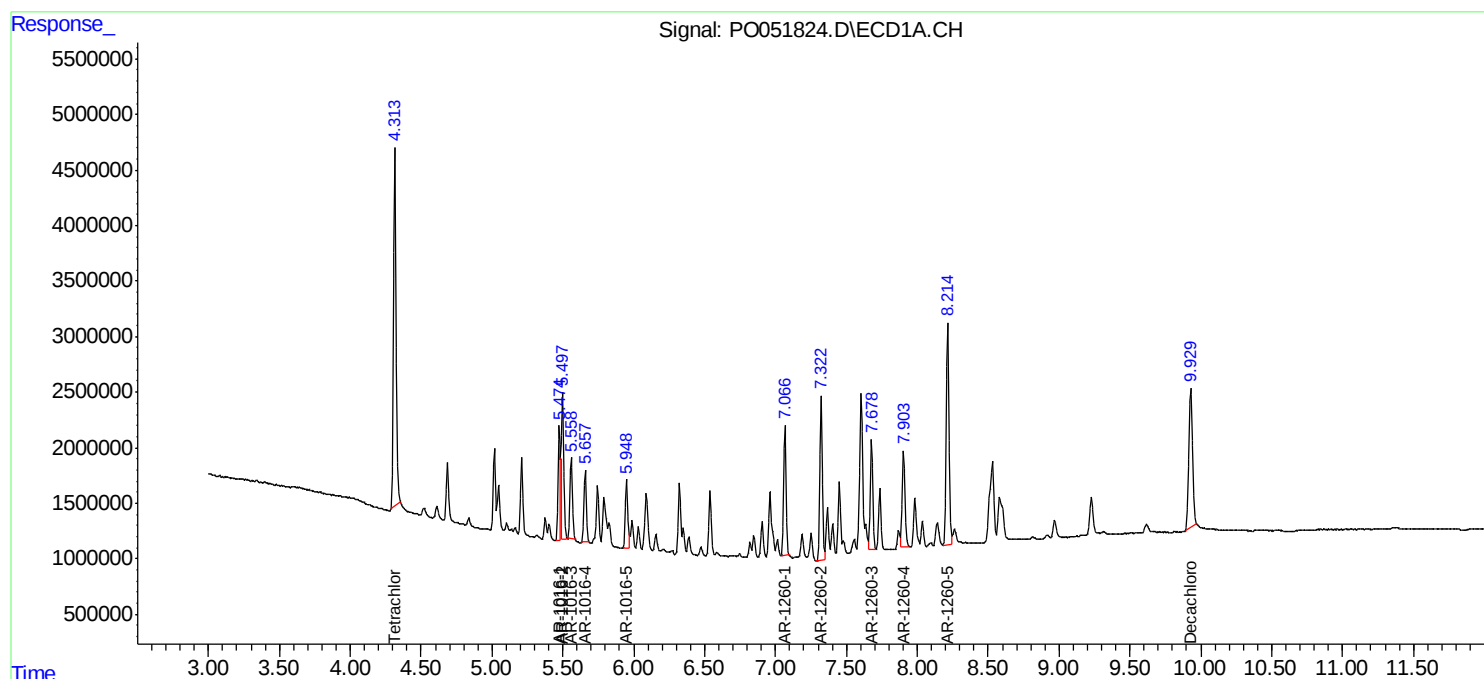
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

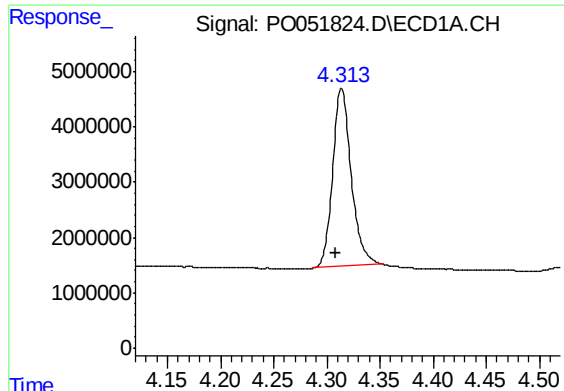
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:20:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





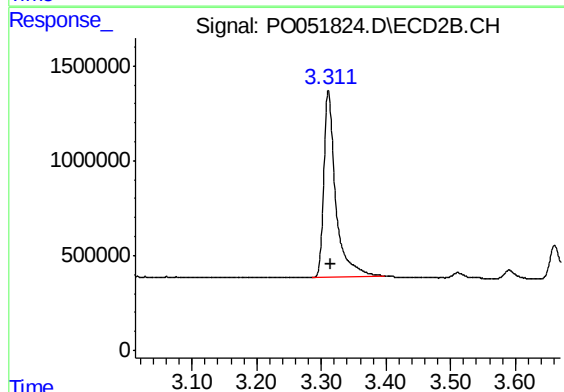
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.005 min
Response: 39171536
Conc: 60.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

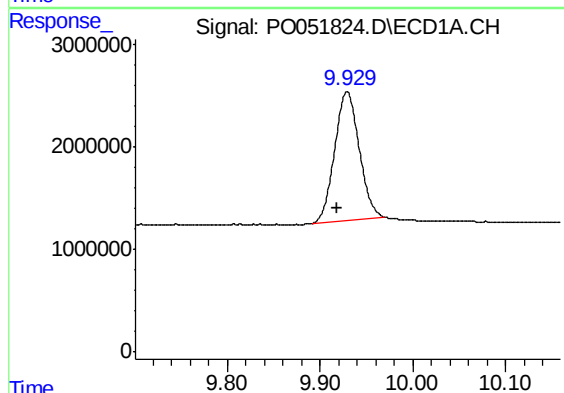
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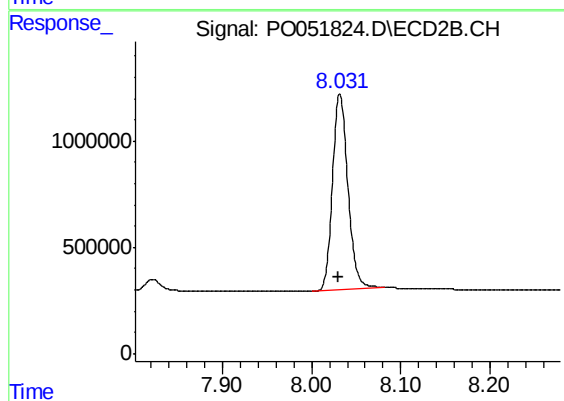
#1 Tetrachloro-m-xylene

R.T.: 3.311 min
Delta R.T.: -0.003 min
Response: 12667664
Conc: 53.65 ng/ml



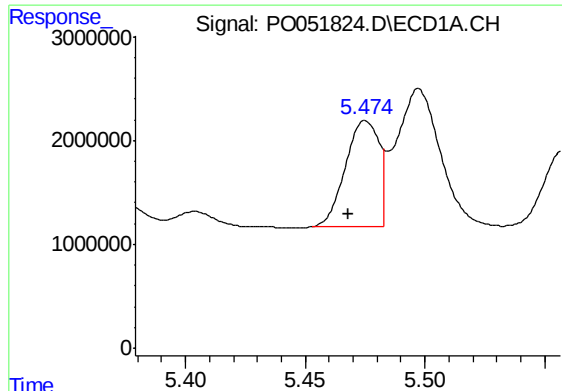
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: 0.011 min
Response: 23095112
Conc: 55.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.032 min
Delta R.T.: 0.002 min
Response: 11051073
Conc: 55.86 ng/ml



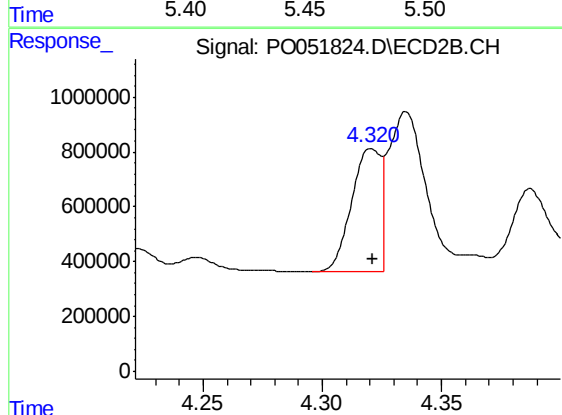
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: 0.006 min
Response: 10179162
Conc: 558.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

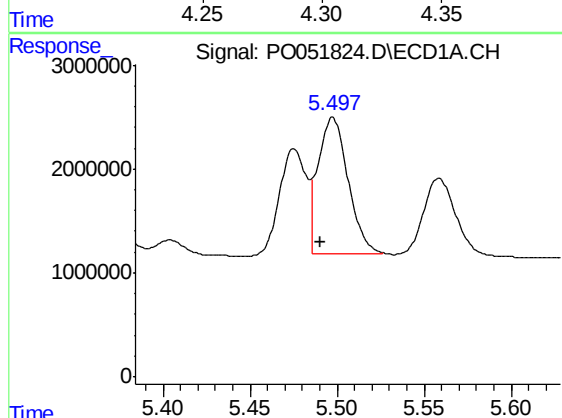
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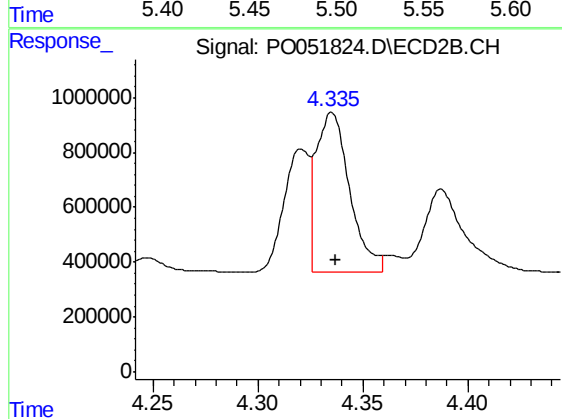
#3 AR-1016-1

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 3752112
Conc: 496.48 ng/ml



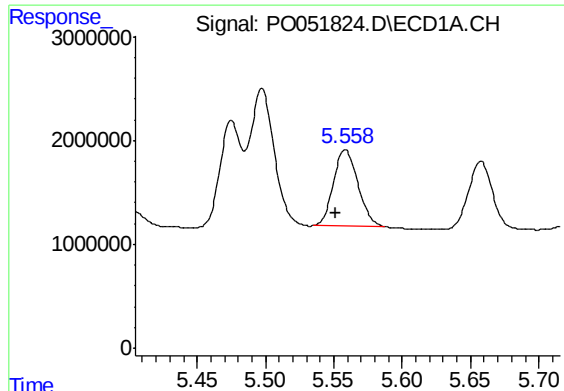
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: 0.007 min
Response: 15800655
Conc: 581.26 ng/ml m



#4 AR-1016-2

R.T.: 4.335 min
Delta R.T.: -0.002 min
Response: 6536378
Conc: 522.20 ng/ml



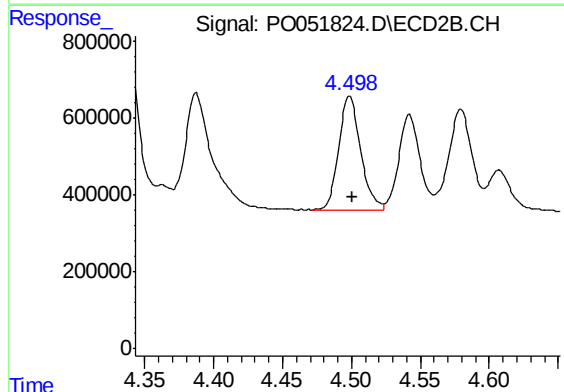
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: 0.007 min
Response: 9117408
Conc: 578.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

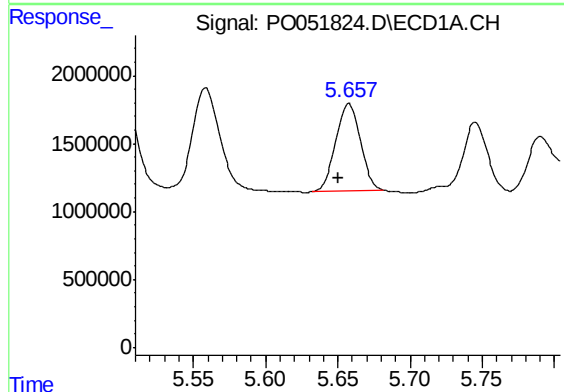
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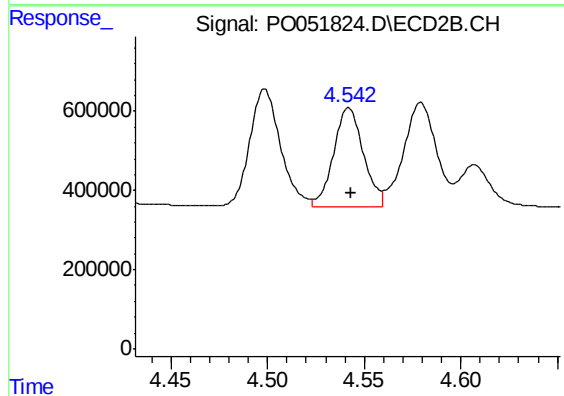
#5 AR-1016-3

R.T.: 4.499 min
Delta R.T.: -0.002 min
Response: 3296087
Conc: 530.19 ng/ml



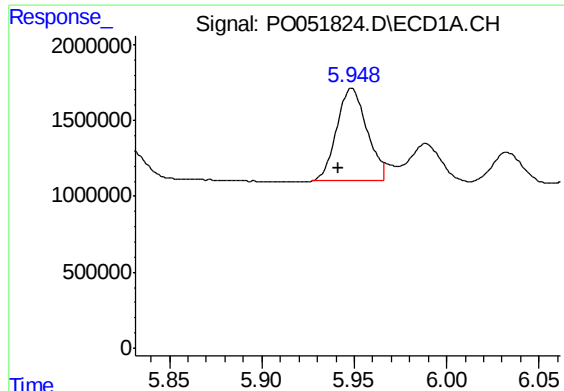
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.007 min
Response: 7664776
Conc: 585.63 ng/ml m



#6 AR-1016-4

R.T.: 4.542 min
Delta R.T.: -0.001 min
Response: 2679738
Conc: 501.64 ng/ml



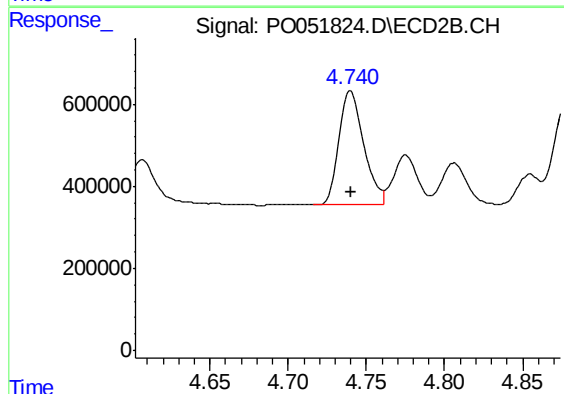
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: 0.007 min
Response: 7019839
Conc: 583.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

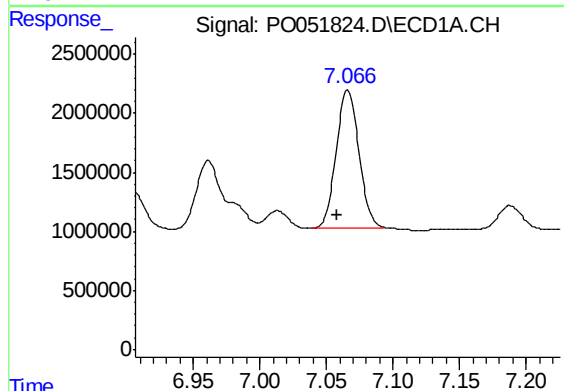
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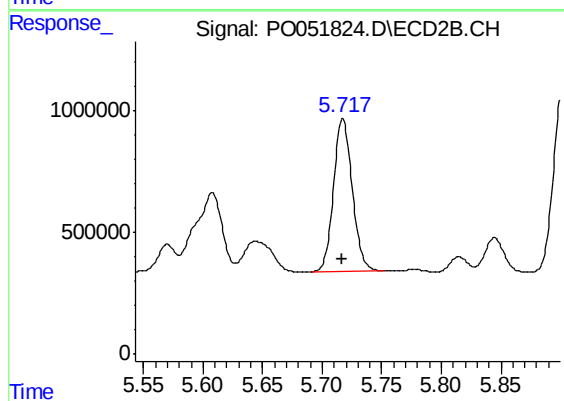
#7 AR-1016-5

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 3122059
Conc: 467.56 ng/ml



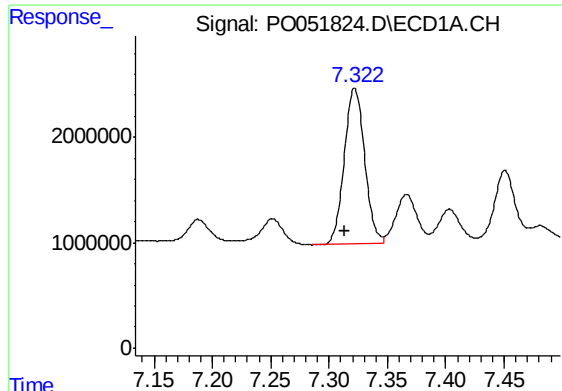
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: 0.007 min
Response: 13846080
Conc: 588.92 ng/ml m



#31 AR-1260-1

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 6827200
Conc: 517.15 ng/ml m



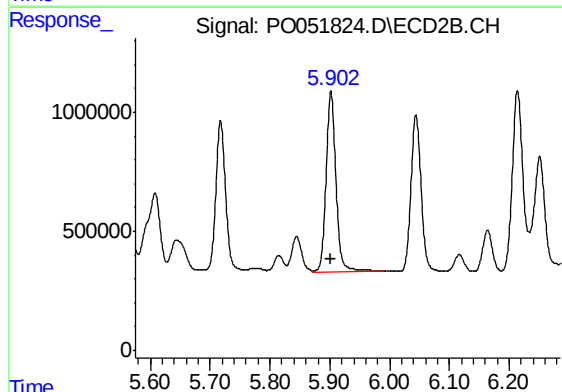
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: 0.008 min
Response: 18046343
Conc: 574.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

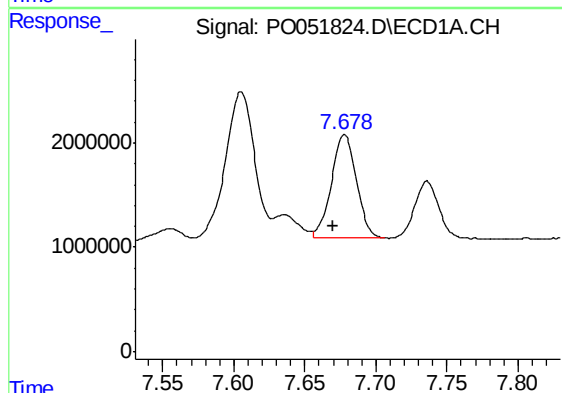
Manual Integrations
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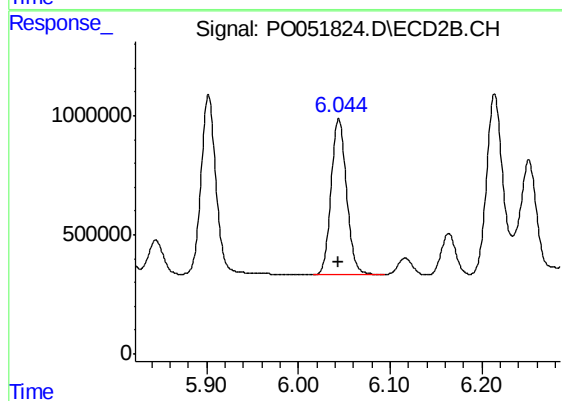
#32 AR-1260-2

R.T.: 5.902 min
Delta R.T.: 0.001 min
Response: 8719969
Conc: 553.01 ng/ml



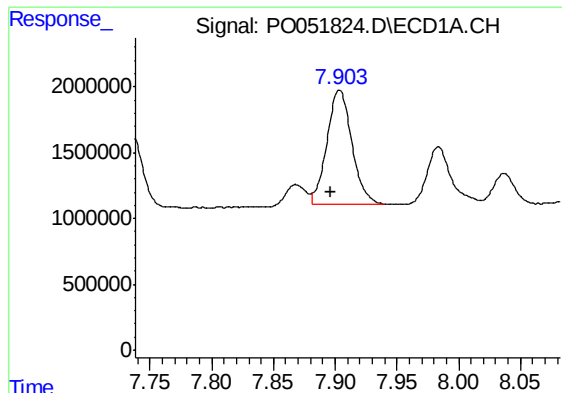
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: 0.007 min
Response: 12232718
Conc: 575.66 ng/ml m



#33 AR-1260-3

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 7738998
Conc: 540.95 ng/ml



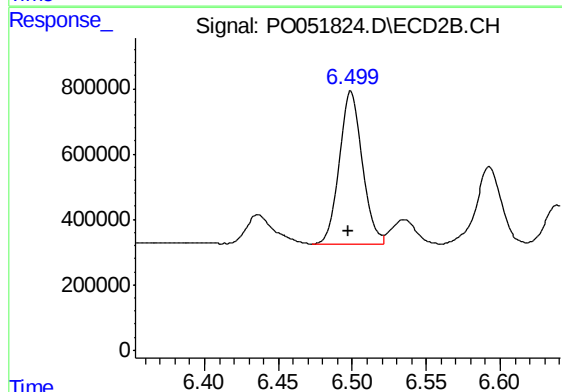
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: 0.007 min
Response: 12232572
Conc: 578.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

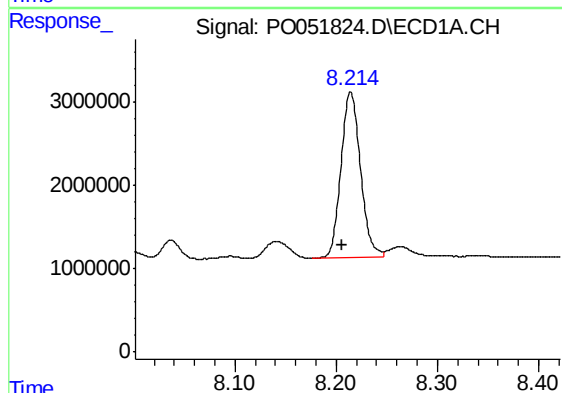
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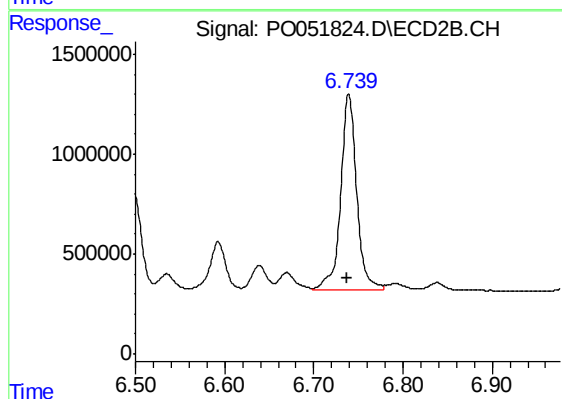
#34 AR-1260-4

R.T.: 6.499 min
Delta R.T.: 0.001 min
Response: 5101507
Conc: 555.15 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: 0.008 min
Response: 26568013
Conc: 591.26 ng/ml



#35 AR-1260-5

R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 12301449
Conc: 579.53 ng/ml