

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100719\
 Data File : P0061747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2019 17:12
 Operator : HP/AJ
 Sample : PB123702BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123702BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:46:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 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...	4.360	3.521	1236567	894330	30.150	27.654
2)	SA Decachlor...	10.020	8.382	942217	646362	20.232	19.964
Target Compounds							
3)	L1 AR-1016-1	5.522	4.569	573852	420237	312.939m	312.522m
4)	L1 AR-1016-2	5.545	4.587	783111	506368	302.966	273.216m
5)	L1 AR-1016-3	5.606	4.756	481875	296430	299.964m	295.921m
6)	L1 AR-1016-4	5.705	4.799	404495	239318	302.552	276.169m
7)	L1 AR-1016-5	5.997	5.004	386295	309798	281.674m	271.410m
31)	L7 AR-1260-1	7.118	6.012	724848	539035	277.662	264.259
32)	L7 AR-1260-2	7.374	6.198	818479	619872	256.738m	258.093
33)	L7 AR-1260-3	7.732	6.347	555333	570734	231.209	253.309
34)	L7 AR-1260-4	7.957	6.810	661623	402641	247.609	218.091m
35)	L7 AR-1260-5	8.270	7.049	1049444	853843	212.089m	219.292

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
Data File : PO061747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2019 17:12
Operator : HP/AJ
Sample : PB123702BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB123702BS

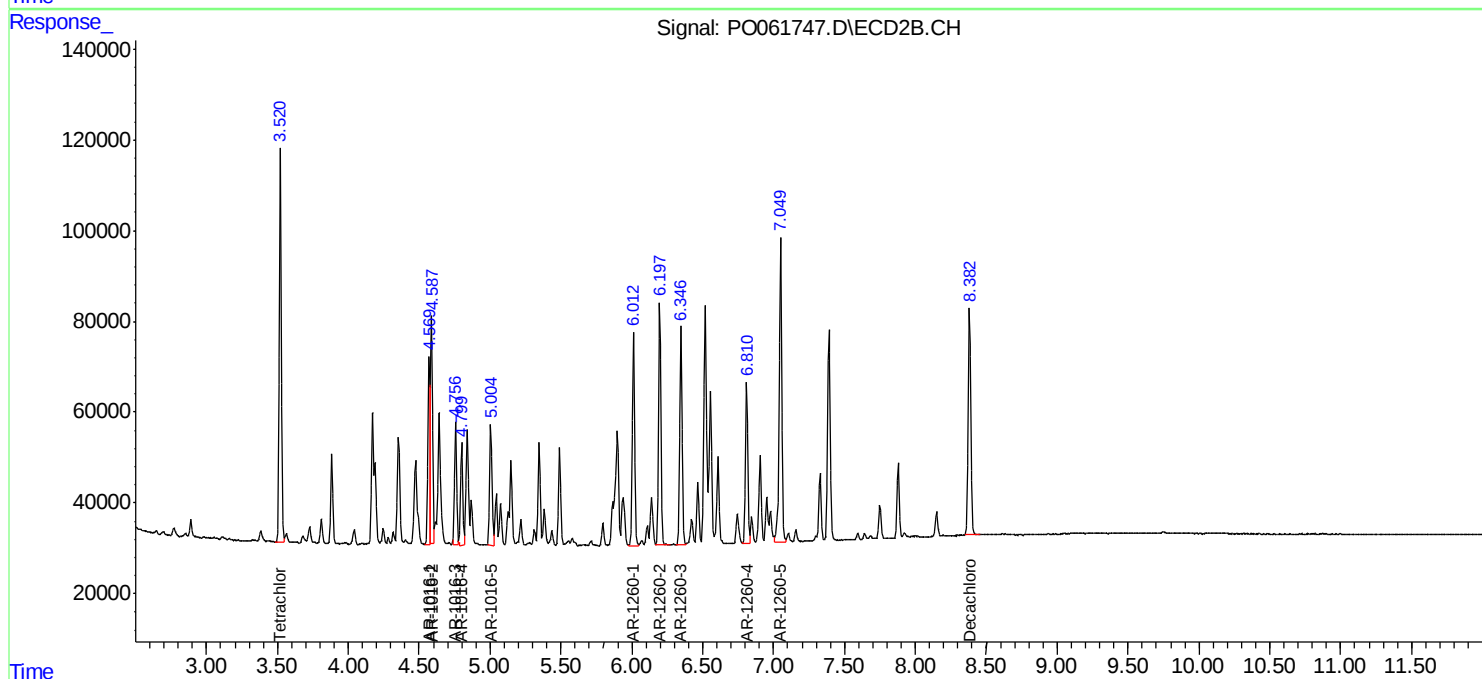
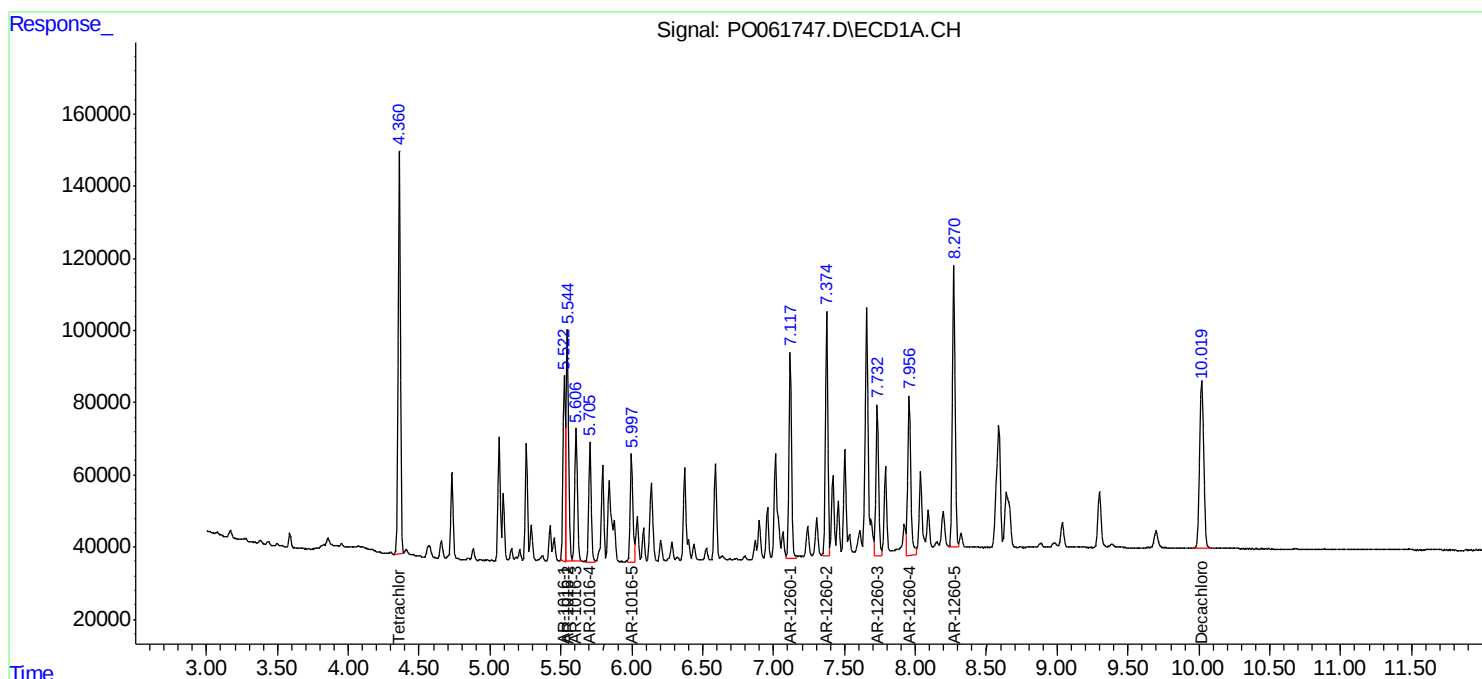
Manual Integrations
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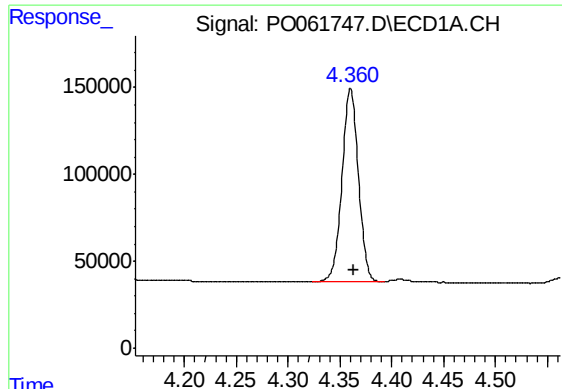
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:46:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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

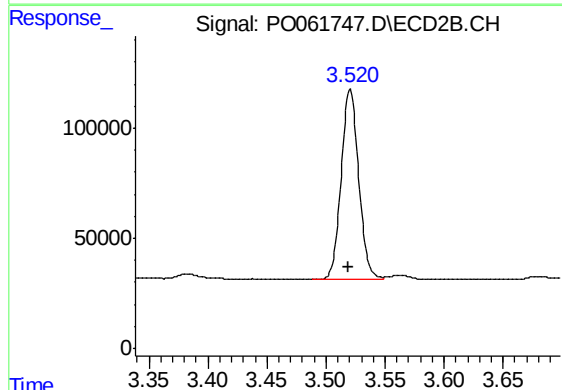
R.T.: 4.360 min
Delta R.T.: -0.003 min
Response: 1236567
Conc: 30.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BS

Manual Integrations
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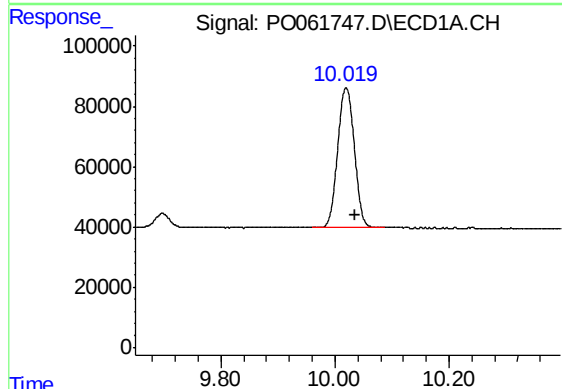
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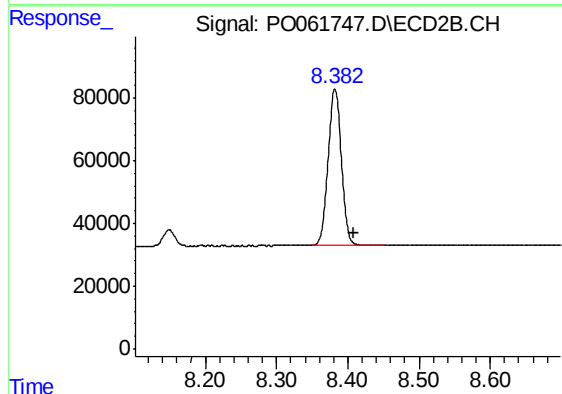
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.002 min
Response: 894330
Conc: 27.65 ng/ml



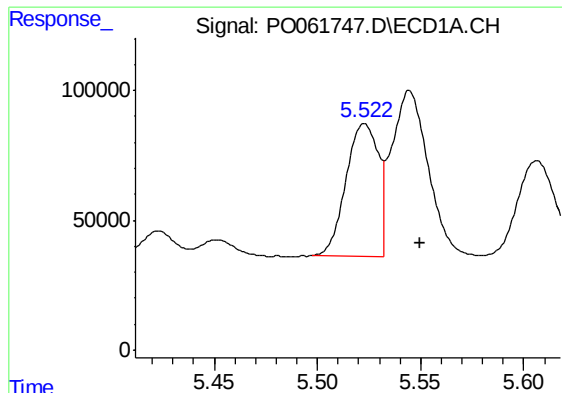
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.016 min
Response: 942217
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: -0.027 min
Response: 646362
Conc: 19.96 ng/ml



#3 AR-1016-1

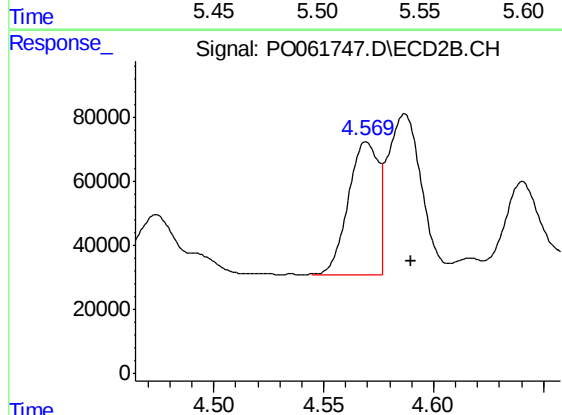
R.T.: 5.522 min
Delta R.T.: -0.028 min
Response: 573852
Conc: 312.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123702BS

Manual Integrations
APPROVED

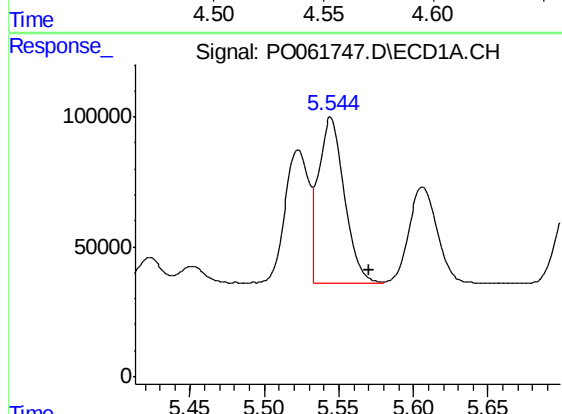
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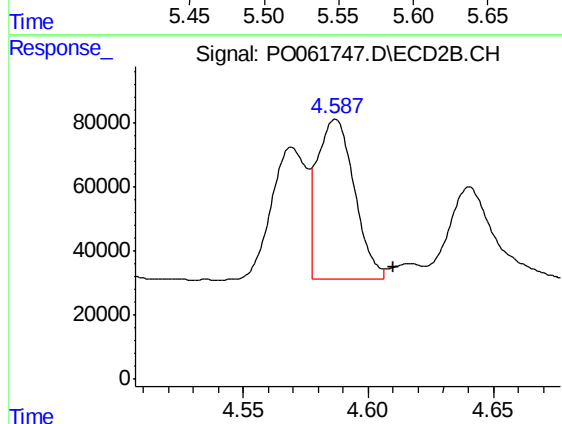
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.021 min
Response: 420237
Conc: 312.52 ng/ml m



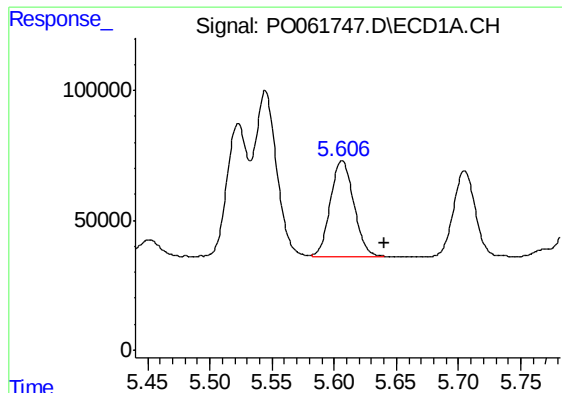
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.025 min
Response: 783111
Conc: 302.97 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.023 min
Response: 506368
Conc: 273.22 ng/ml m



#5 AR-1016-3

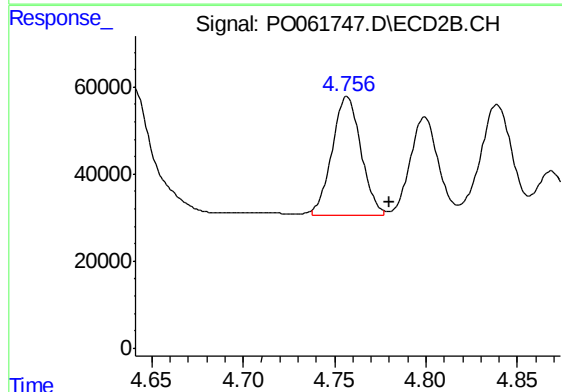
R.T.: 5.606 min
Delta R.T.: -0.034 min
Response: 481875
Conc: 299.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123702BS

Manual Integrations
APPROVED

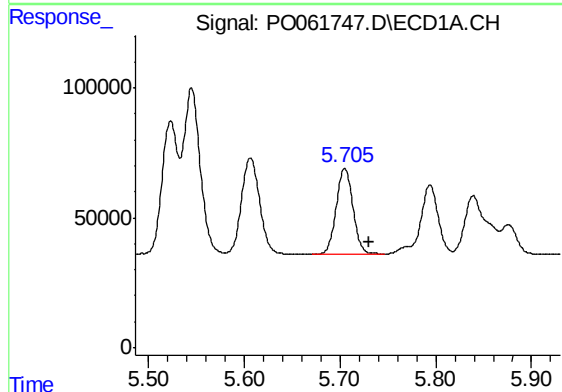
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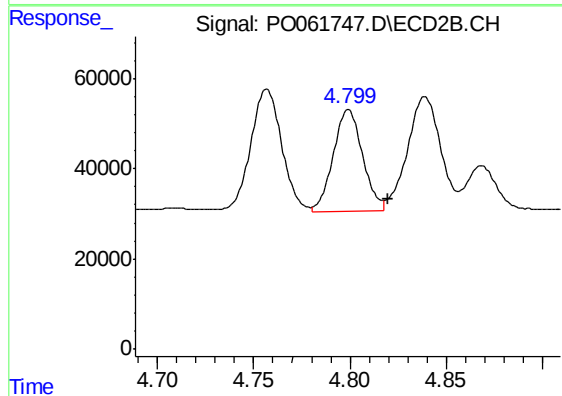
#5 AR-1016-3

R.T.: 4.756 min
Delta R.T.: -0.024 min
Response: 296430
Conc: 295.92 ng/ml m



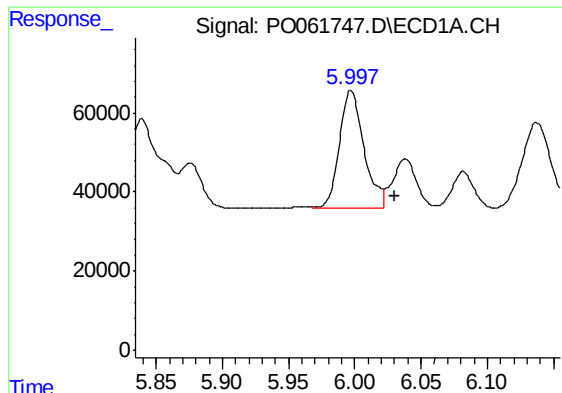
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.025 min
Response: 404495
Conc: 302.55 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.021 min
Response: 239318
Conc: 276.17 ng/ml m



#7 AR-1016-5

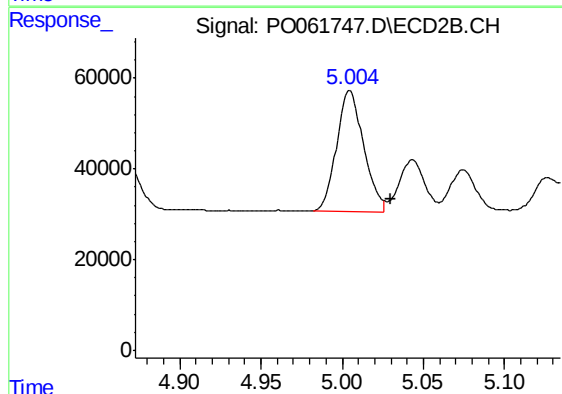
R.T.: 5.997 min
Delta R.T.: -0.034 min
Response: 386295
Conc: 281.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123702BS

Manual Integrations
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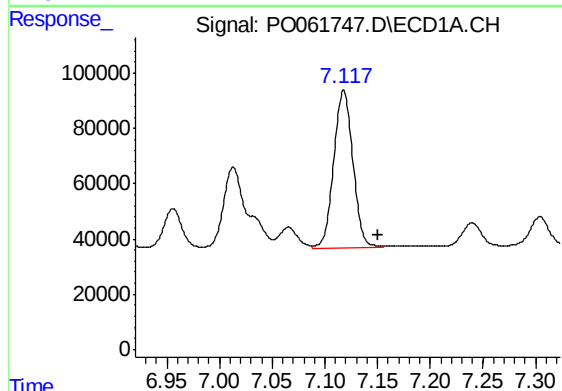
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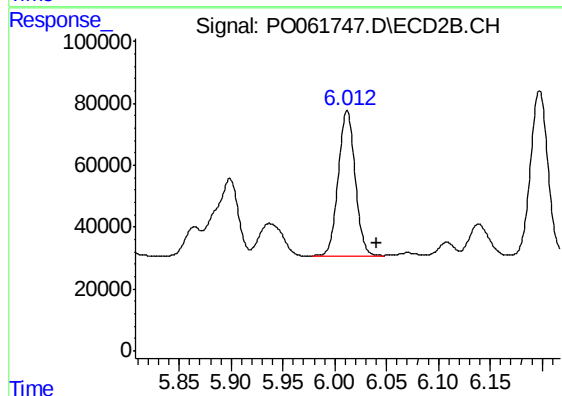
#7 AR-1016-5

R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 309798
Conc: 271.41 ng/ml m



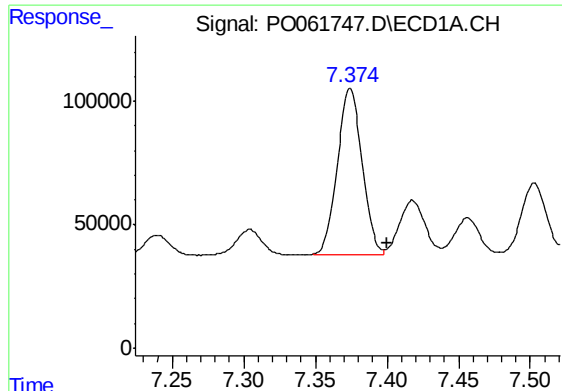
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.032 min
Response: 724848
Conc: 277.66 ng/ml



#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.028 min
Response: 539035
Conc: 264.26 ng/ml



#32 AR-1260-2

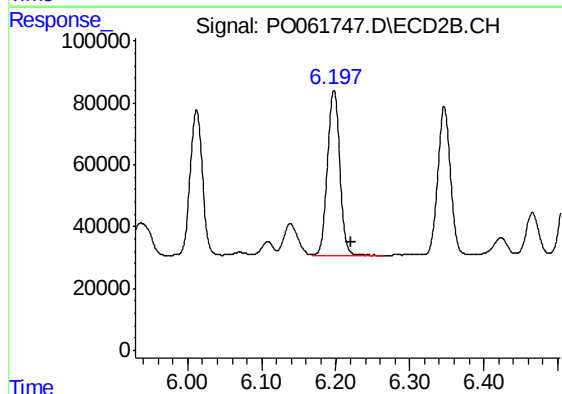
R.T.: 7.374 min
Delta R.T.: -0.026 min
Response: 818479
Conc: 256.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123702BS

Manual Integrations
APPROVED

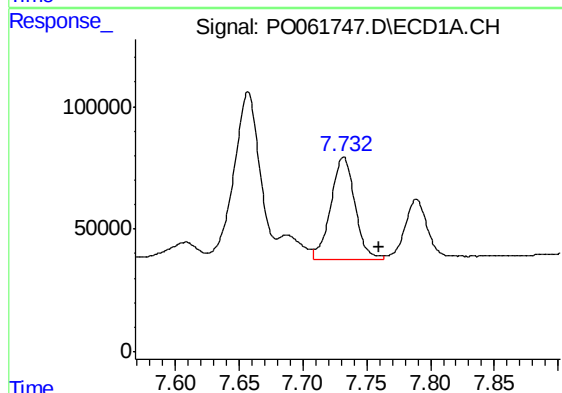
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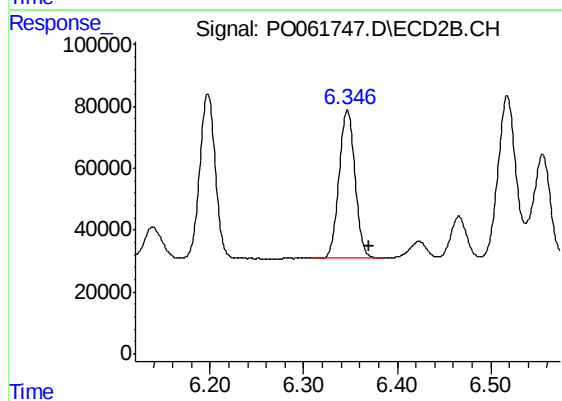
#32 AR-1260-2

R.T.: 6.198 min
Delta R.T.: -0.022 min
Response: 619872
Conc: 258.09 ng/ml



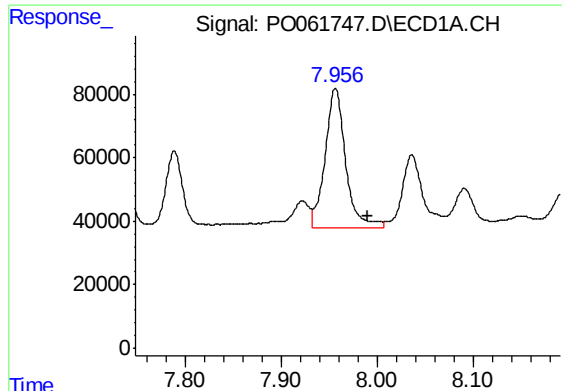
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 555333
Conc: 231.21 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.023 min
Response: 570734
Conc: 253.31 ng/ml



#34 AR-1260-4

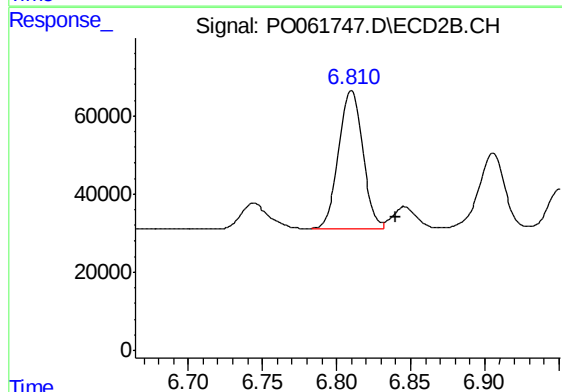
R.T.: 7.957 min
Delta R.T.: -0.033 min
Response: 661623
Conc: 247.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BS

Manual Integrations
APPROVED

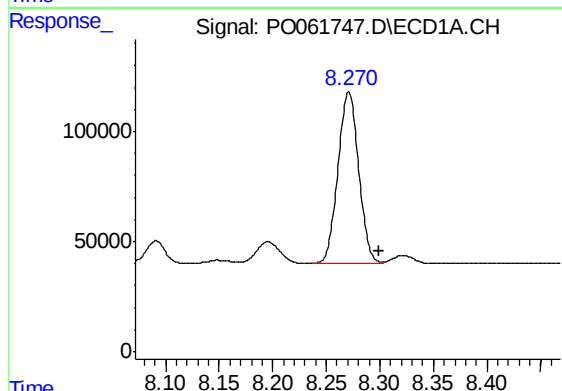
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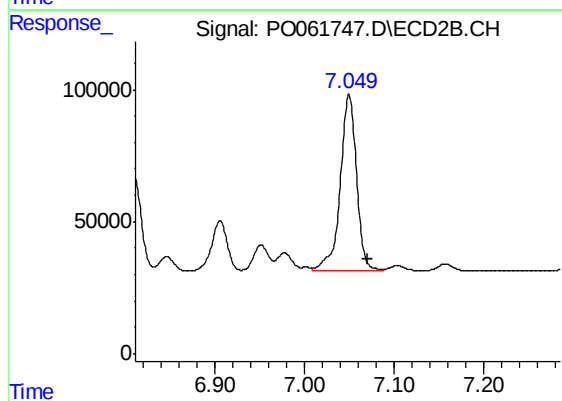
#34 AR-1260-4

R.T.: 6.810 min
Delta R.T.: -0.030 min
Response: 402641
Conc: 218.09 ng/ml m



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.030 min
Response: 1049444
Conc: 212.09 ng/ml m



#35 AR-1260-5

R.T.: 7.049 min
Delta R.T.: -0.021 min
Response: 853843
Conc: 219.29 ng/ml