

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052819\
 Data File : P0056647.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2019 17:31
 Operator : SM/SJ
 Sample : PB119917BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119917BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:26:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.253	3.570	542571	397538	14.172	12.054m
2)	SA Decachlor...	9.835	8.508	1005997	633875	20.495	17.777
Target Compounds							
3)	L1 AR-1016-1	5.416	4.639	75896	52605	42.197	41.800m
4)	L1 AR-1016-2	5.437	4.658	111303	72966	44.325	40.500
5)	L1 AR-1016-3	5.499	4.831	73026	38405	45.434	38.952m
6)	L1 AR-1016-4	5.597	4.872	56387	32091	42.984	38.765m
7)	L1 AR-1016-5	5.889	5.084	60681	42218	43.921m	39.356
31)	L7 AR-1260-1	7.006	6.105	128735	92883	50.166	46.432
32)	L7 AR-1260-2	7.262	6.292	152501	123361	50.427	50.046
33)	L7 AR-1260-3	7.618	6.445	98617	103831	40.936	46.286
34)	L7 AR-1260-4	7.844	6.912	109172	74115	41.681	39.825
35)	L7 AR-1260-5	8.152	7.154	207429	186617	43.376	43.275

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052819\
Data File : PO056647.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2019 17:31
Operator : SM/SJ
Sample : PB119917BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

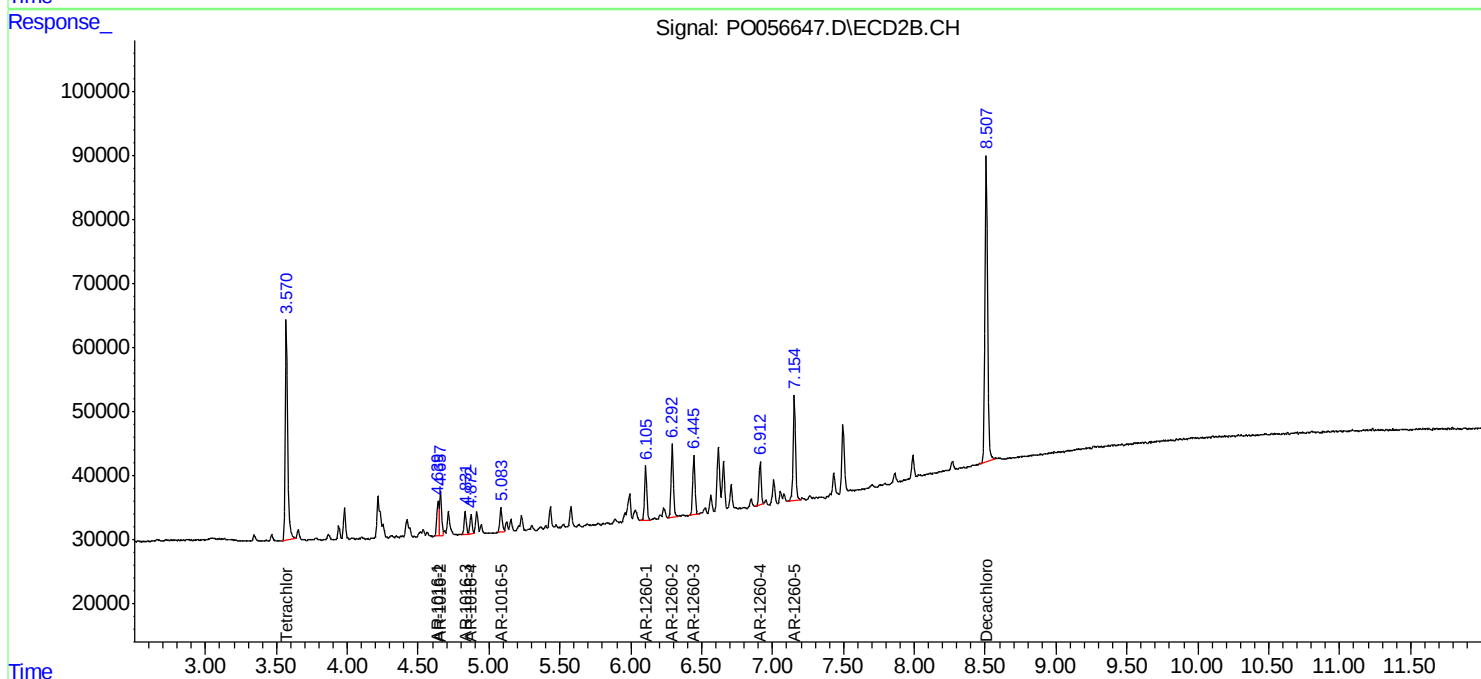
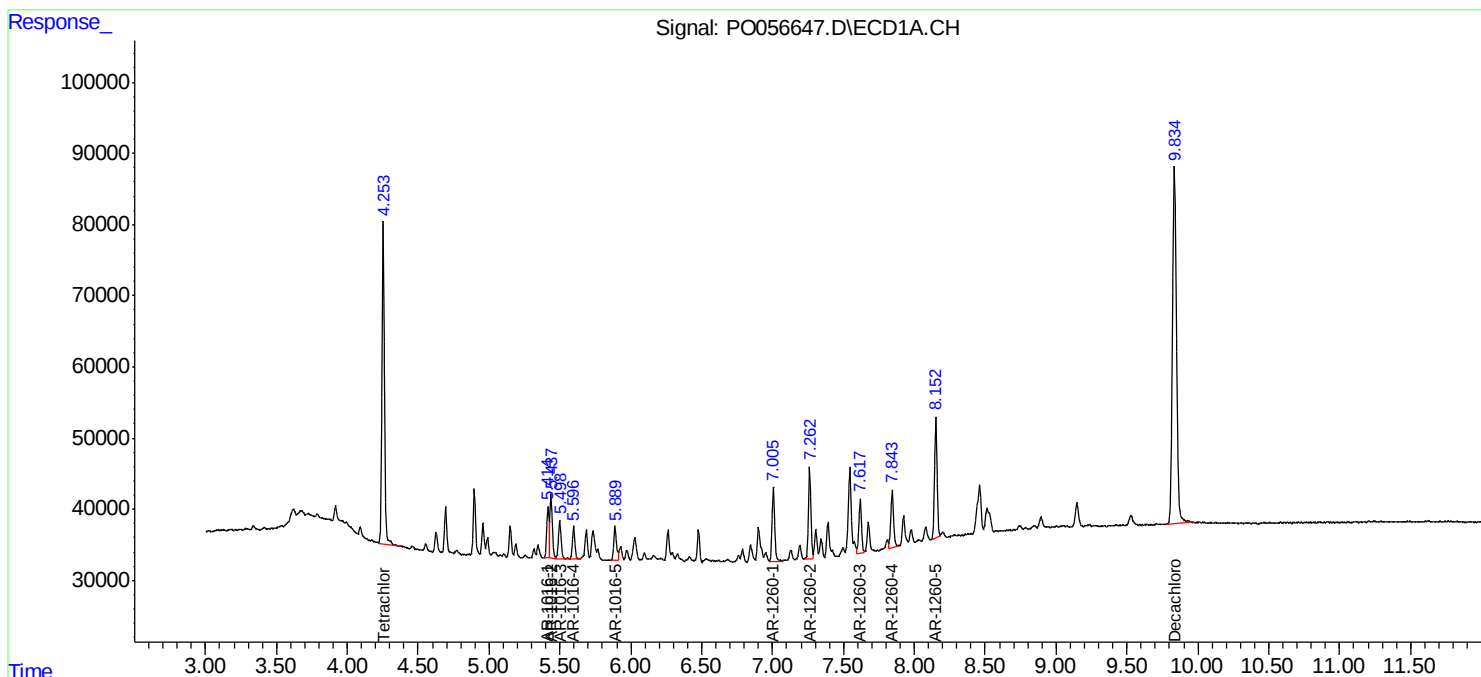
Instrument :
ECD_O
ClientSampleId :
PB119917BSD

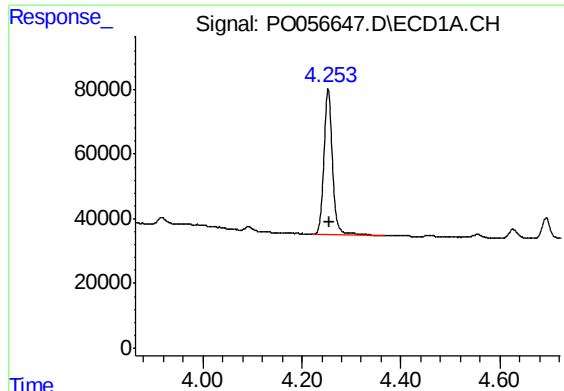
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:26:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





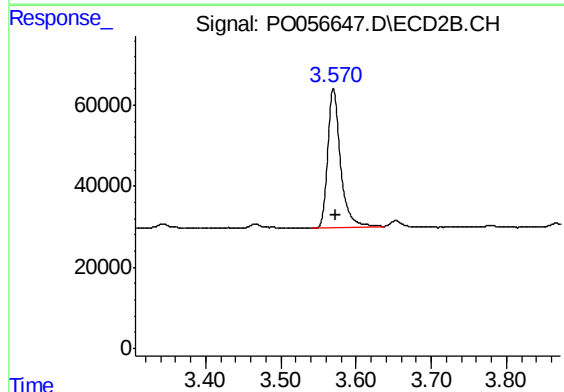
#1 Tetrachloro-m-xylene

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 542571
Conc: 14.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BSD

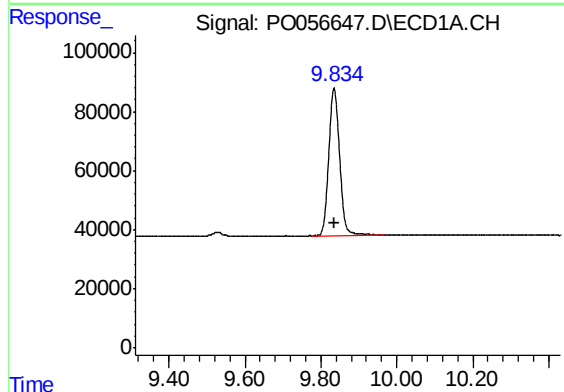
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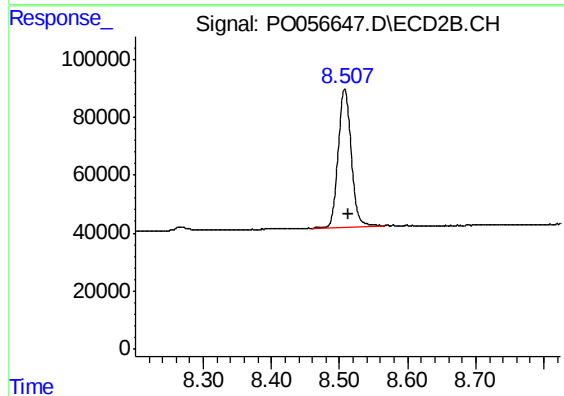
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 397538
Conc: 12.05 ng/ml m



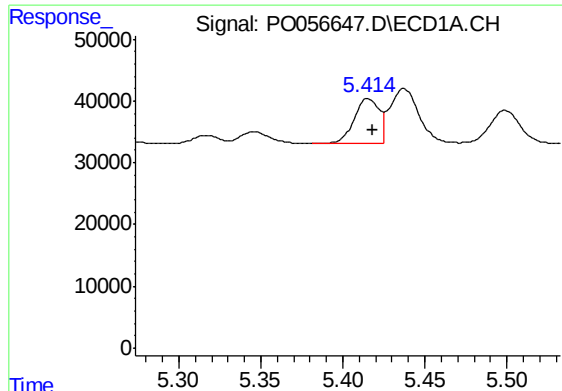
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.001 min
Response: 1005997
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.508 min
Delta R.T.: -0.005 min
Response: 633875
Conc: 17.78 ng/ml



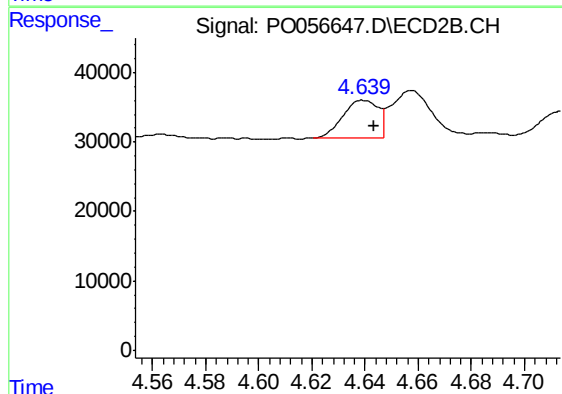
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 75896
Conc: 42.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BSD

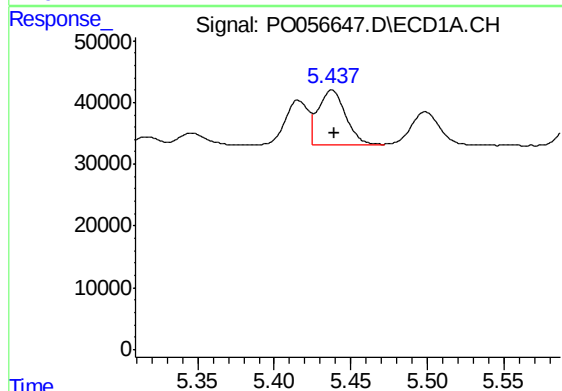
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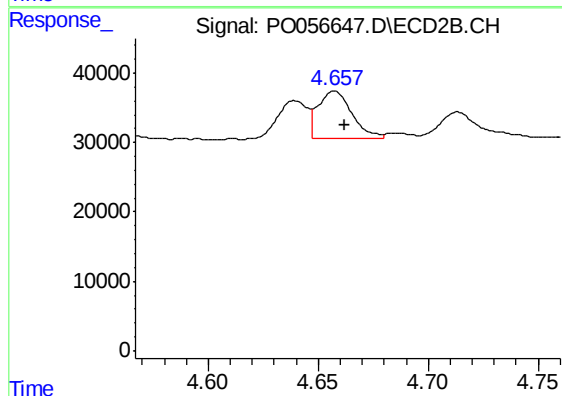
#3 AR-1016-1

R.T.: 4.639 min
Delta R.T.: -0.005 min
Response: 52605
Conc: 41.80 ng/ml m



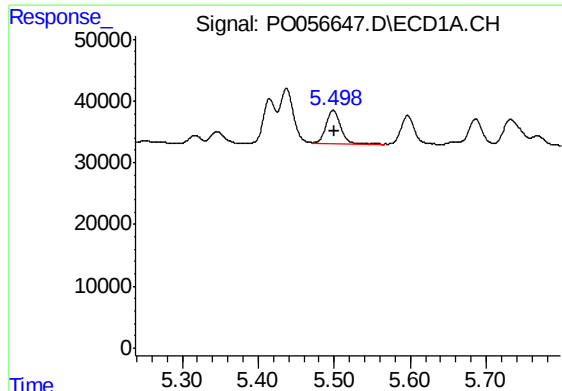
#4 AR-1016-2

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 111303
Conc: 44.33 ng/ml



#4 AR-1016-2

R.T.: 4.658 min
Delta R.T.: -0.004 min
Response: 72966
Conc: 40.50 ng/ml



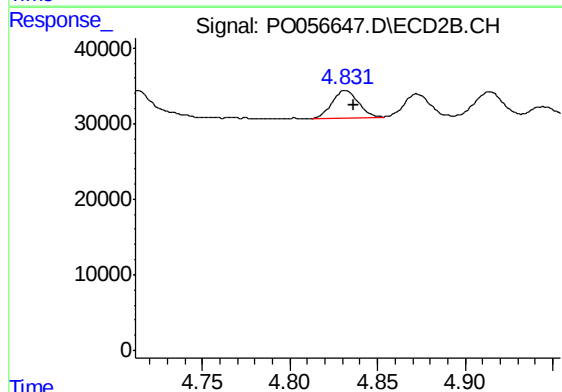
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: -0.001 min
Response: 73026
Conc: 45.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BSD

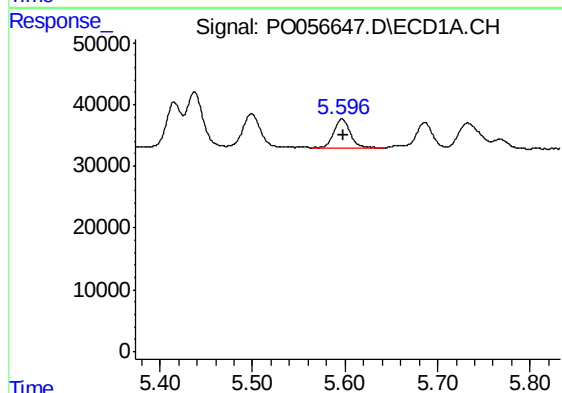
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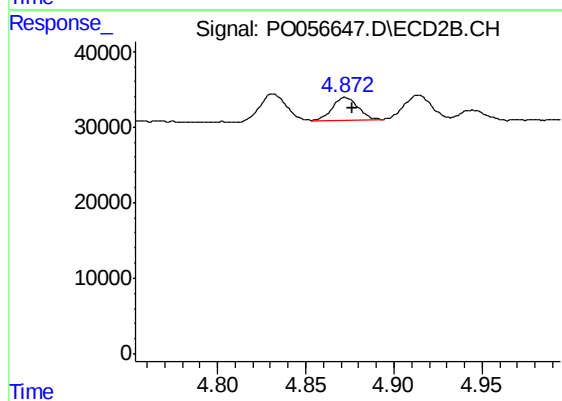
#5 AR-1016-3

R.T.: 4.831 min
Delta R.T.: -0.005 min
Response: 38405
Conc: 38.95 ng/ml m



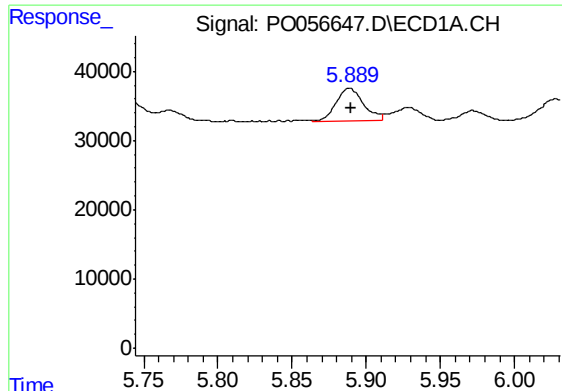
#6 AR-1016-4

R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 56387
Conc: 42.98 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: -0.005 min
Response: 32091
Conc: 38.77 ng/ml m



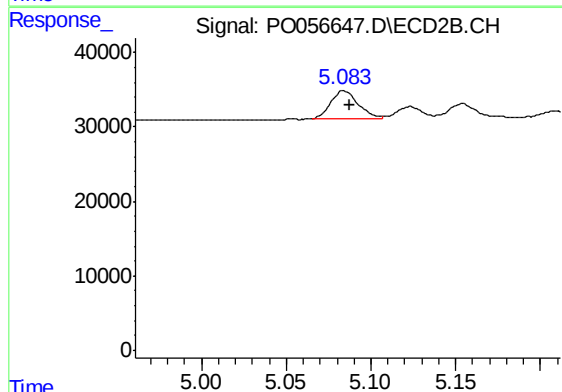
#7 AR-1016-5

R.T.: 5.889 min
Delta R.T.: -0.001 min
Response: 60681
Conc: 43.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119917BSD

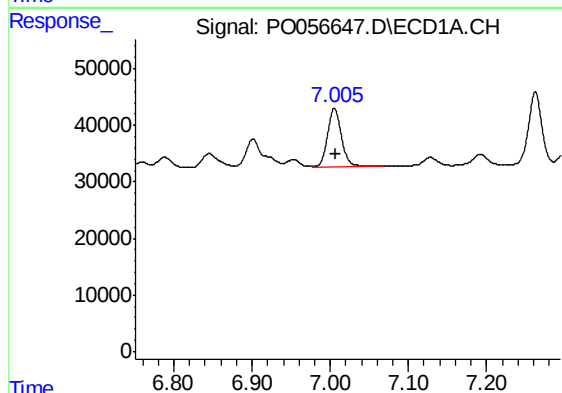
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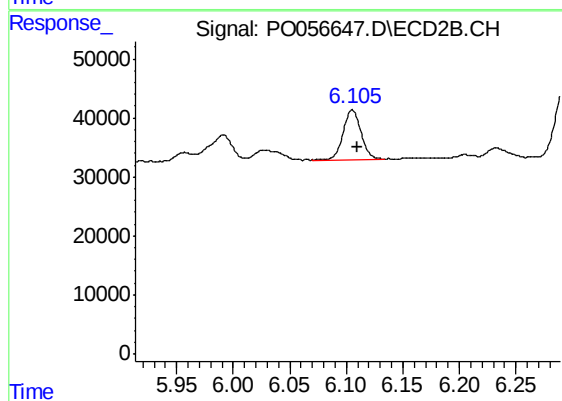
#7 AR-1016-5

R.T.: 5.084 min
Delta R.T.: -0.004 min
Response: 42218
Conc: 39.36 ng/ml



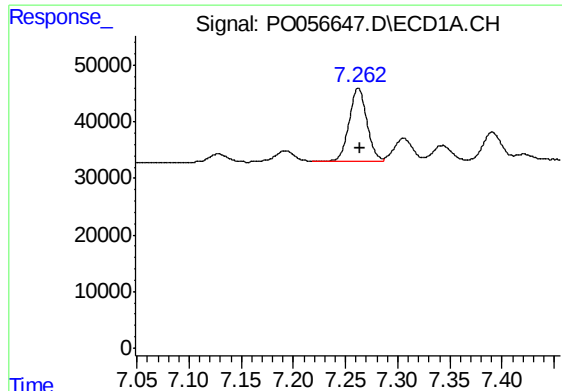
#31 AR-1260-1

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 128735
Conc: 50.17 ng/ml



#31 AR-1260-1

R.T.: 6.105 min
Delta R.T.: -0.005 min
Response: 92883
Conc: 46.43 ng/ml



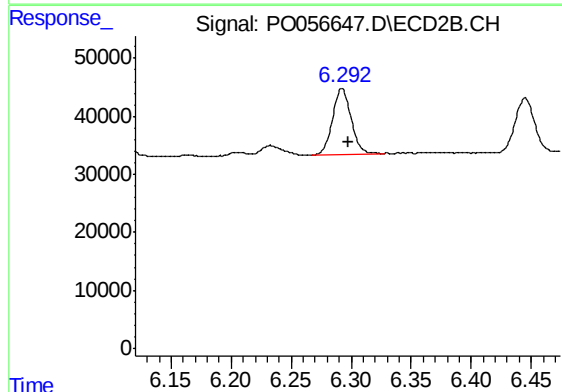
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: -0.002 min
Response: 152501
Conc: 50.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BSD

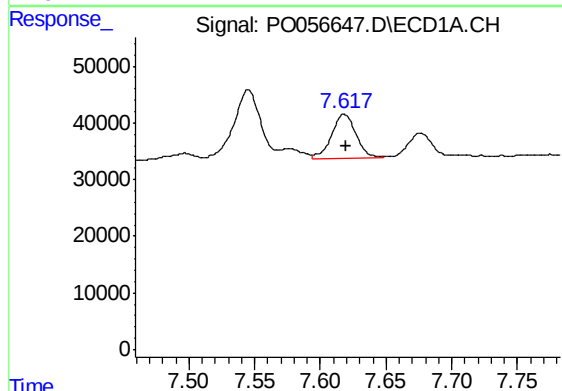
Manual Integrations
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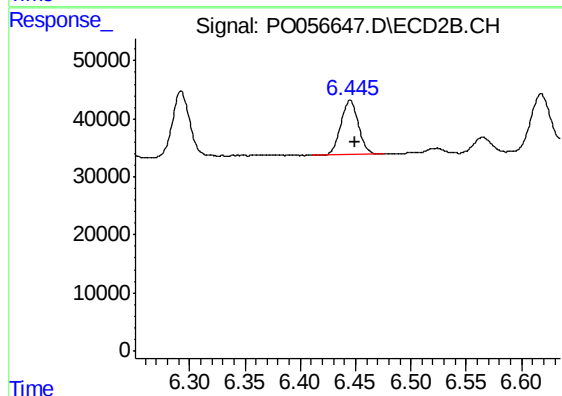
#32 AR-1260-2

R.T.: 6.292 min
Delta R.T.: -0.005 min
Response: 123361
Conc: 50.05 ng/ml



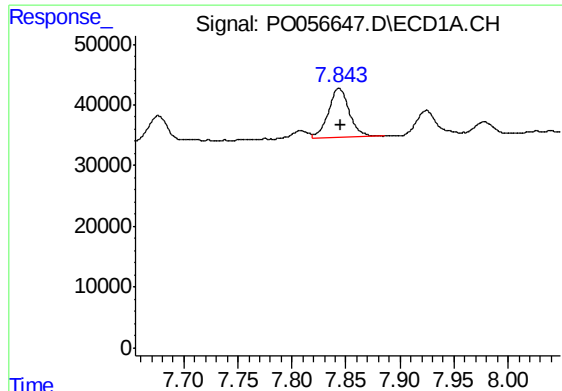
#33 AR-1260-3

R.T.: 7.618 min
Delta R.T.: -0.002 min
Response: 98617
Conc: 40.94 ng/ml



#33 AR-1260-3

R.T.: 6.445 min
Delta R.T.: -0.005 min
Response: 103831
Conc: 46.29 ng/ml



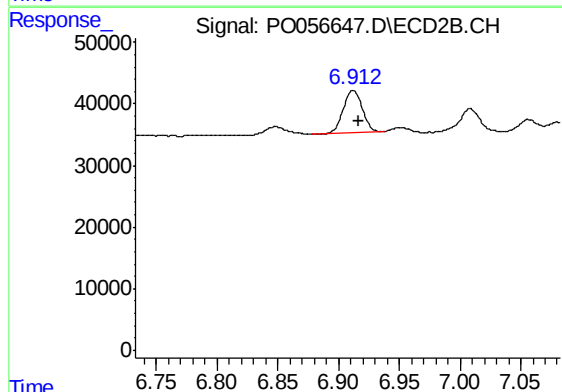
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: -0.001 min
Response: 109172
Conc: 41.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119917BSD

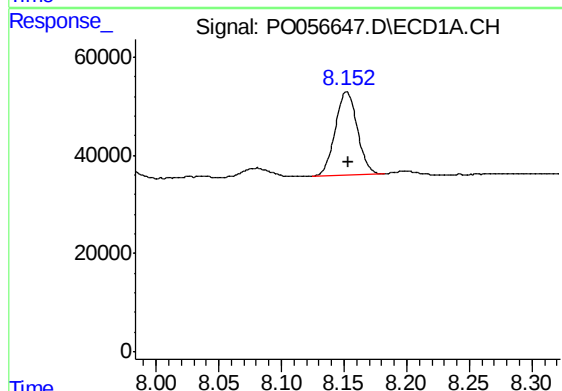
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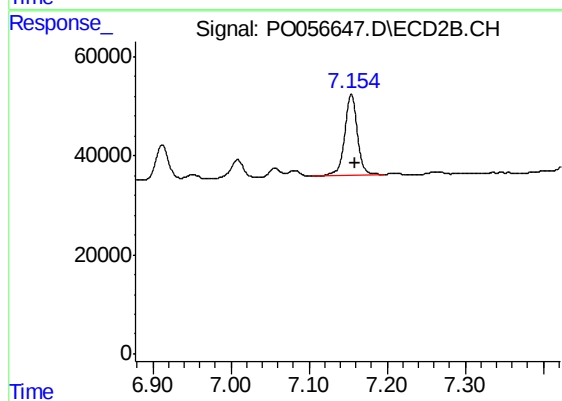
#34 AR-1260-4

R.T.: 6.912 min
Delta R.T.: -0.005 min
Response: 74115
Conc: 39.82 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: -0.001 min
Response: 207429
Conc: 43.38 ng/ml



#35 AR-1260-5

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 186617
Conc: 43.28 ng/ml