

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072919\
 Data File : P0058491.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2019 11:12
 Operator : SM/AJ
 Sample : PB121622BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121622BS

Manual Integrations
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 7/29/2019 8:53:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:43:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.178	3.524	723671	671145	17.147	16.800
2)	SA Decachlor...	9.668	8.414	1083456	792990	20.006	20.089
Target Compounds							
3)	L1 AR-1016-1	5.334	4.582	355830	267339	189.882	183.363
4)	L1 AR-1016-2	5.355	4.599	521990	397635	189.708	185.240
5)	L1 AR-1016-3	5.416	4.772	316277	203981	186.272	179.604
6)	L1 AR-1016-4	5.513	4.813	266728	173024	190.628	183.424
7)	L1 AR-1016-5	5.801	5.023	280566	229464	195.867m	186.339
31)	L7 AR-1260-1	6.909	6.035	605454	489231	210.289	205.555
32)	L7 AR-1260-2	7.164	6.223	895868	649084	215.350	214.269
33)	L7 AR-1260-3	7.518	6.373	663563	555153	178.187	205.624
34)	L7 AR-1260-4	7.743	6.838	635853	422929	186.589	187.176
35)	L7 AR-1260-5	8.049	7.080	1294331	996939	175.985	185.121

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072919\
Data File : PO058491.D
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Acq On : 27 Jul 2019 11:12
Operator : SM/AJ
Sample : PB121622BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

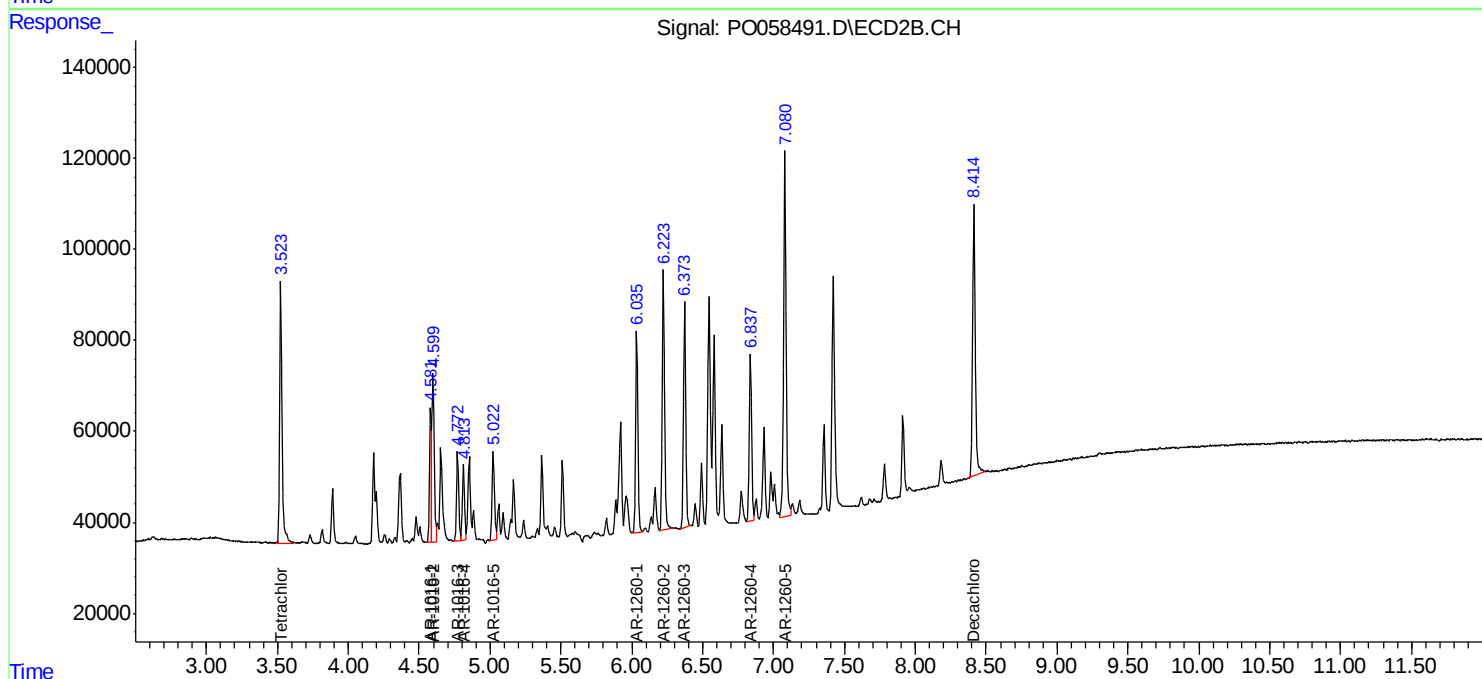
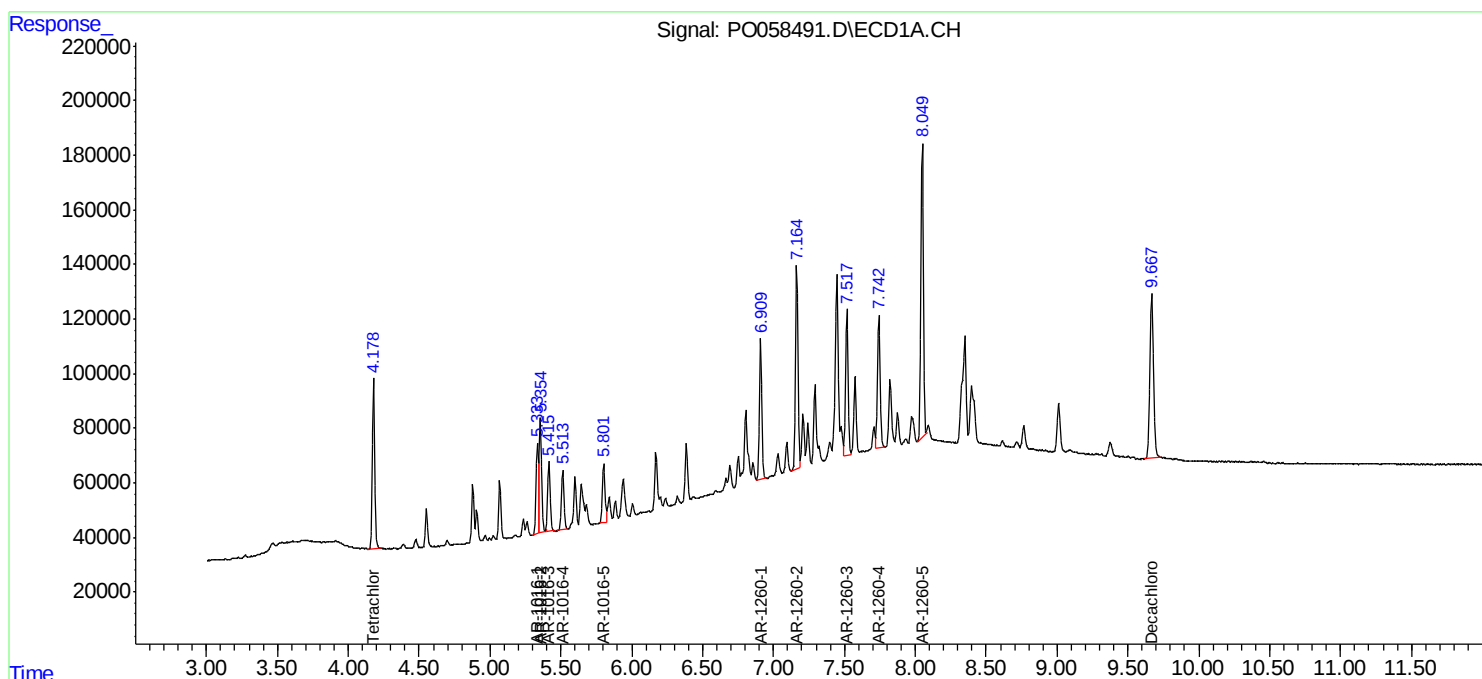
Instrument :
ECD_O
ClientSampleId :
PB121622BS

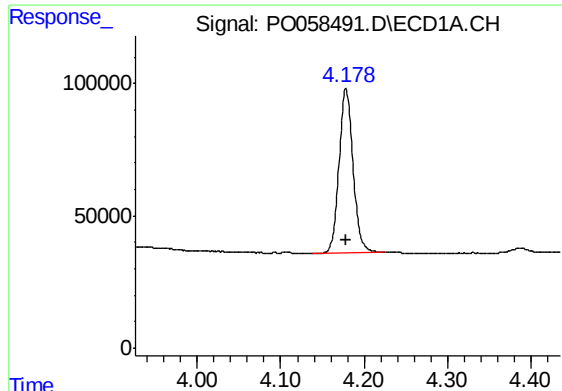
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:43:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





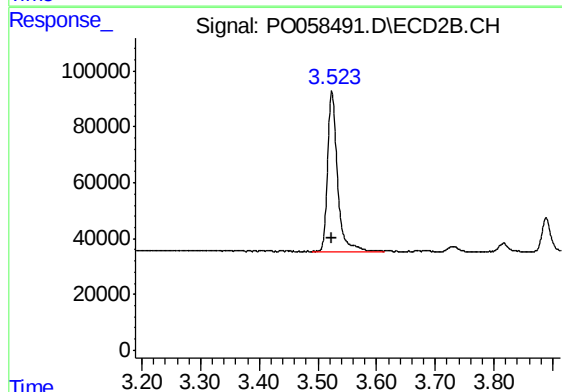
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: 0.000 min
Response: 723671
Conc: 17.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121622BS

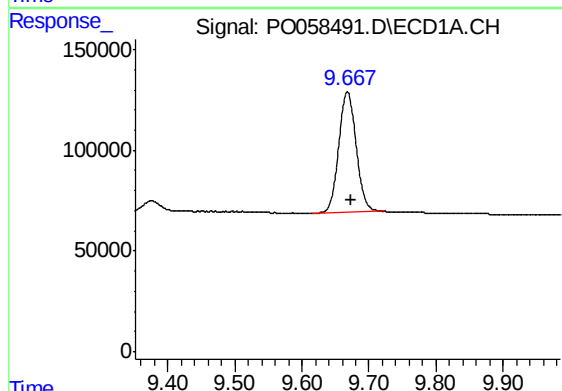
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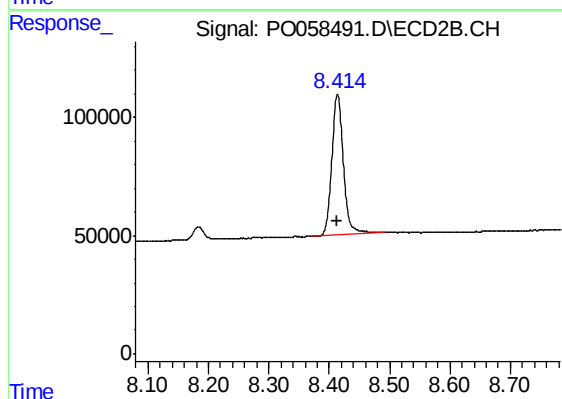
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 671145
Conc: 16.80 ng/ml



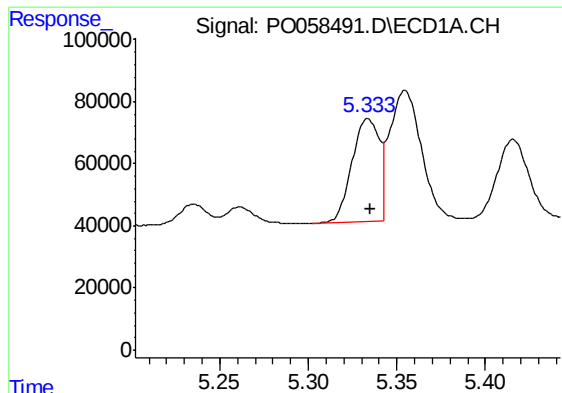
#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.005 min
Response: 1083456
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 792990
Conc: 20.09 ng/ml



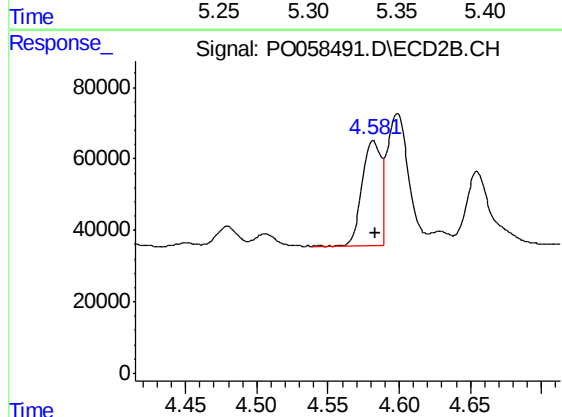
#3 AR-1016-1

R.T.: 5.334 min
Delta R.T.: -0.001 min
Response: 355830
Conc: 189.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121622BS

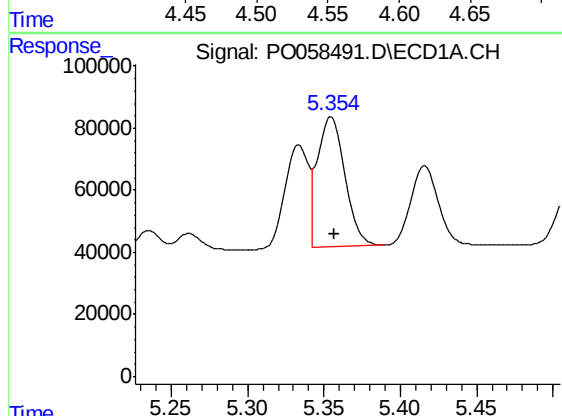
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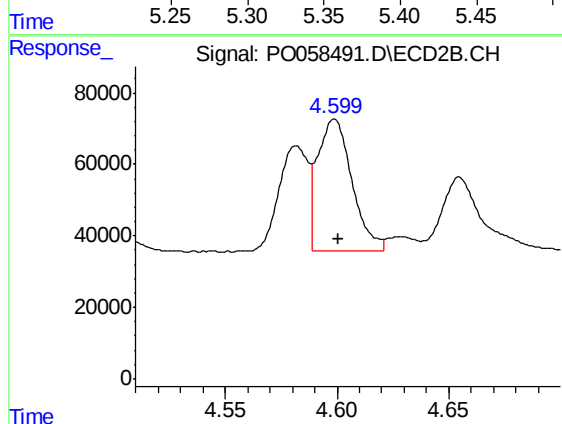
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 267339
Conc: 183.36 ng/ml



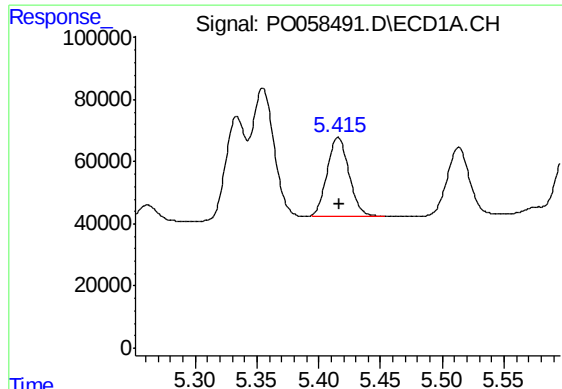
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: -0.002 min
Response: 521990
Conc: 189.71 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.002 min
Response: 397635
Conc: 185.24 ng/ml



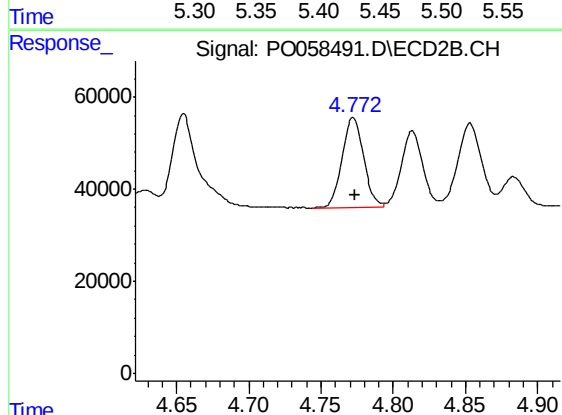
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: -0.001 min
Response: 316277
Conc: 186.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121622BS

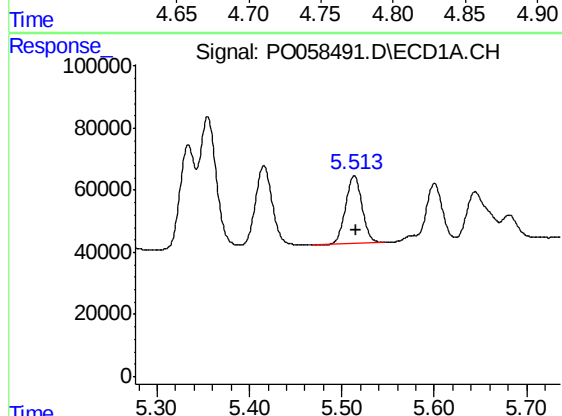
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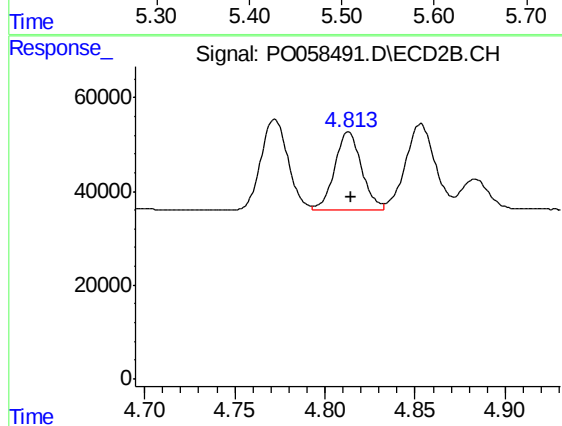
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 203981
Conc: 179.60 ng/ml



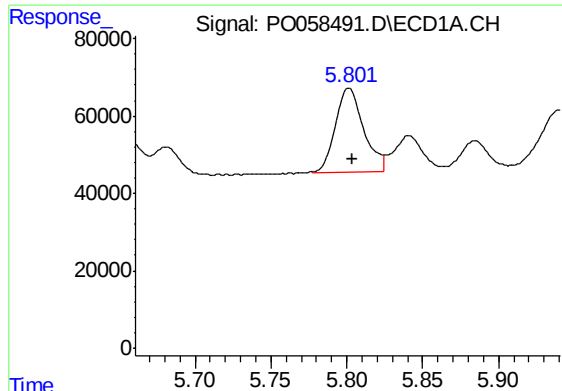
#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: -0.002 min
Response: 266728
Conc: 190.63 ng/ml



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.001 min
Response: 173024
Conc: 183.42 ng/ml



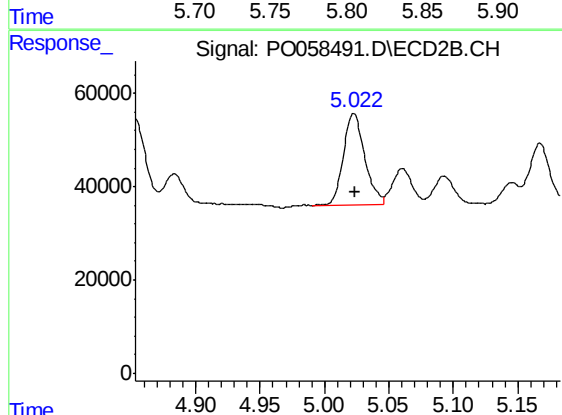
#7 AR-1016-5

R.T.: 5.801 min
Delta R.T.: -0.002 min
Response: 280566
Conc: 195.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121622BS

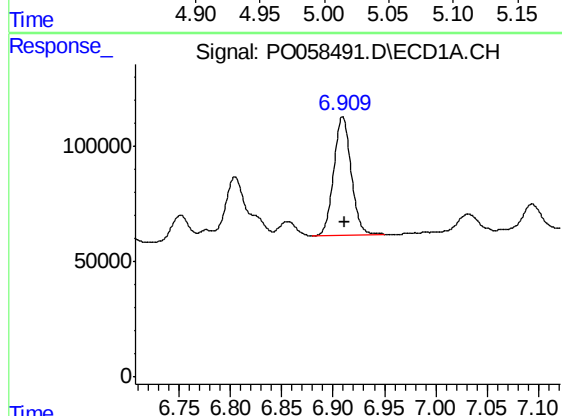
Manual Integrations
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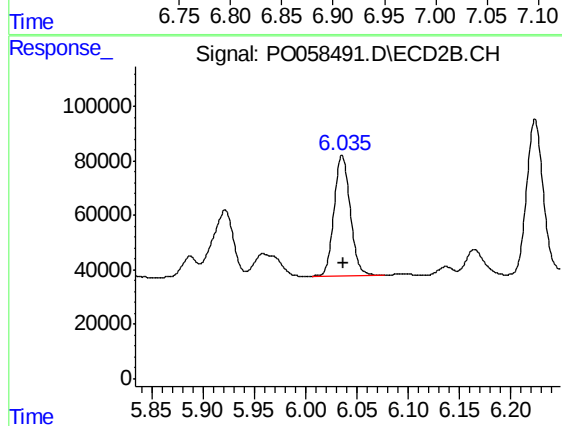
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 229464
Conc: 186.34 ng/ml



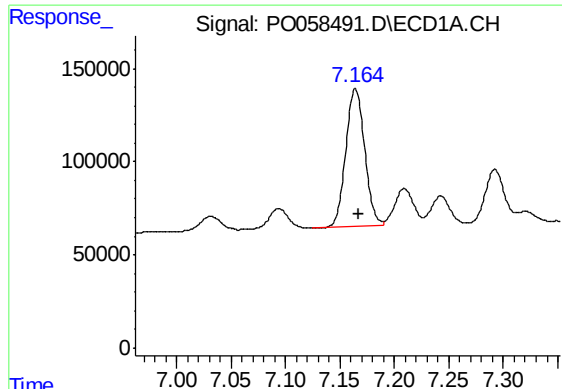
#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: -0.003 min
Response: 605454
Conc: 210.29 ng/ml



#31 AR-1260-1

R.T.: 6.035 min
Delta R.T.: -0.002 min
Response: 489231
Conc: 205.56 ng/ml



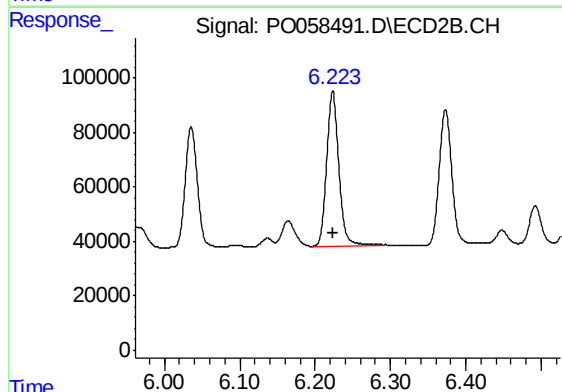
#32 AR-1260-2

R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 895868
Conc: 215.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121622BS

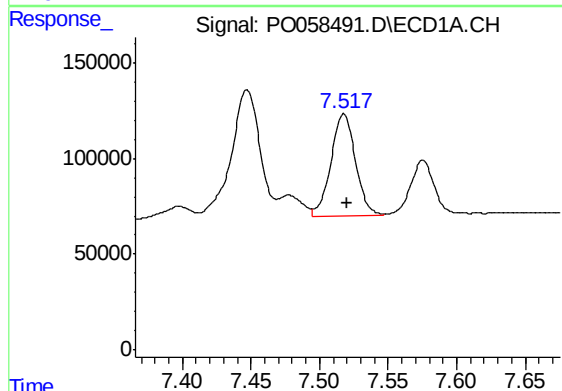
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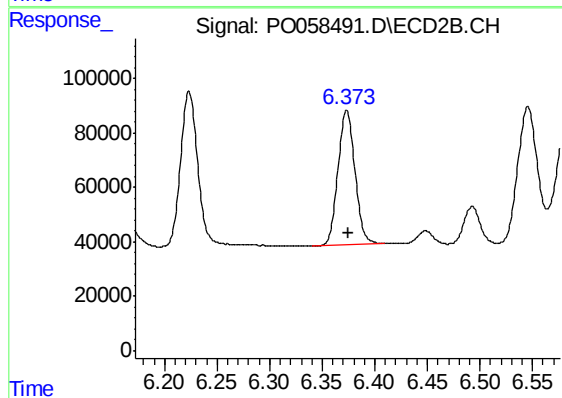
#32 AR-1260-2

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 649084
Conc: 214.27 ng/ml



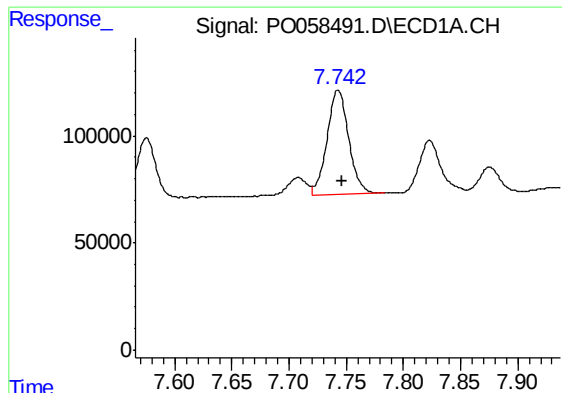
#33 AR-1260-3

R.T.: 7.518 min
Delta R.T.: -0.003 min
Response: 663563
Conc: 178.19 ng/ml



#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 555153
Conc: 205.62 ng/ml



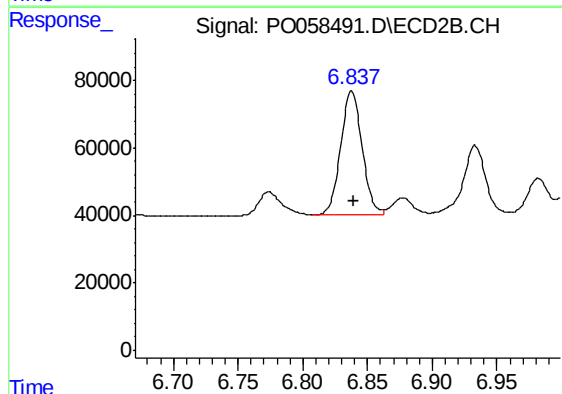
#34 AR-1260-4

R.T.: 7.743 min
Delta R.T.: -0.003 min
Response: 635853
Conc: 186.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121622BS

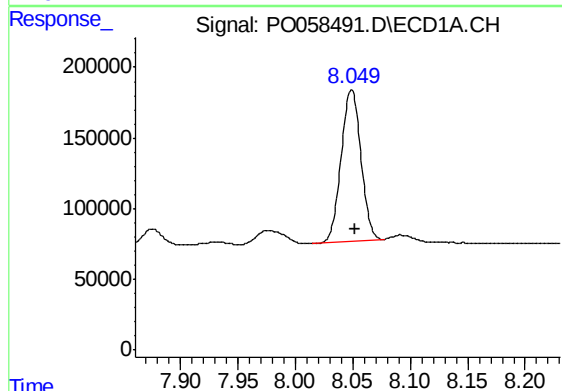
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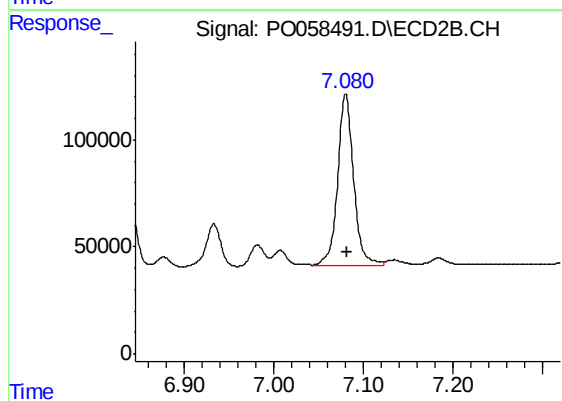
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.001 min
Response: 422929
Conc: 187.18 ng/ml



#35 AR-1260-5

R.T.: 8.049 min
Delta R.T.: -0.003 min
Response: 1294331
Conc: 175.99 ng/ml



#35 AR-1260-5

R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 996939
Conc: 185.12 ng/ml