

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065757.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 6:20
 Operator : DD\AJ
 Sample : PB126237BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126237BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 07:14:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.155	3.431	450519	533038	24.672	24.232
2)	SA Decachlor...	9.650	8.328	695660	803146	20.532	19.367
Target Compounds							
3)	L1 AR-1016-1	5.305	4.489	225385	264923	258.425	257.118
4)	L1 AR-1016-2	5.326	4.506	337171	391366	262.863	270.071
5)	L1 AR-1016-3	5.387	4.679	209501	197048	265.906	253.452
6)	L1 AR-1016-4	5.484	4.721	165971	165258	257.231	247.183
7)	L1 AR-1016-5	5.774	4.930	160648	212646	242.325	249.918
31)	L7 AR-1260-1	6.885	5.947	391344	468445	283.741	248.822
32)	L7 AR-1260-2	7.142	6.135	491631	579001	280.208	238.322
33)	L7 AR-1260-3	7.497	6.285	335356	505229	237.269	233.415
34)	L7 AR-1260-4	7.720	6.751	358644	379143	205.400	188.983m
35)	L7 AR-1260-5	8.025	6.994	725226	872000	216.254	176.145

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

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Sample : PB126237BS
Misc :
ALS Vial : 45 Sample Multiplier: 1

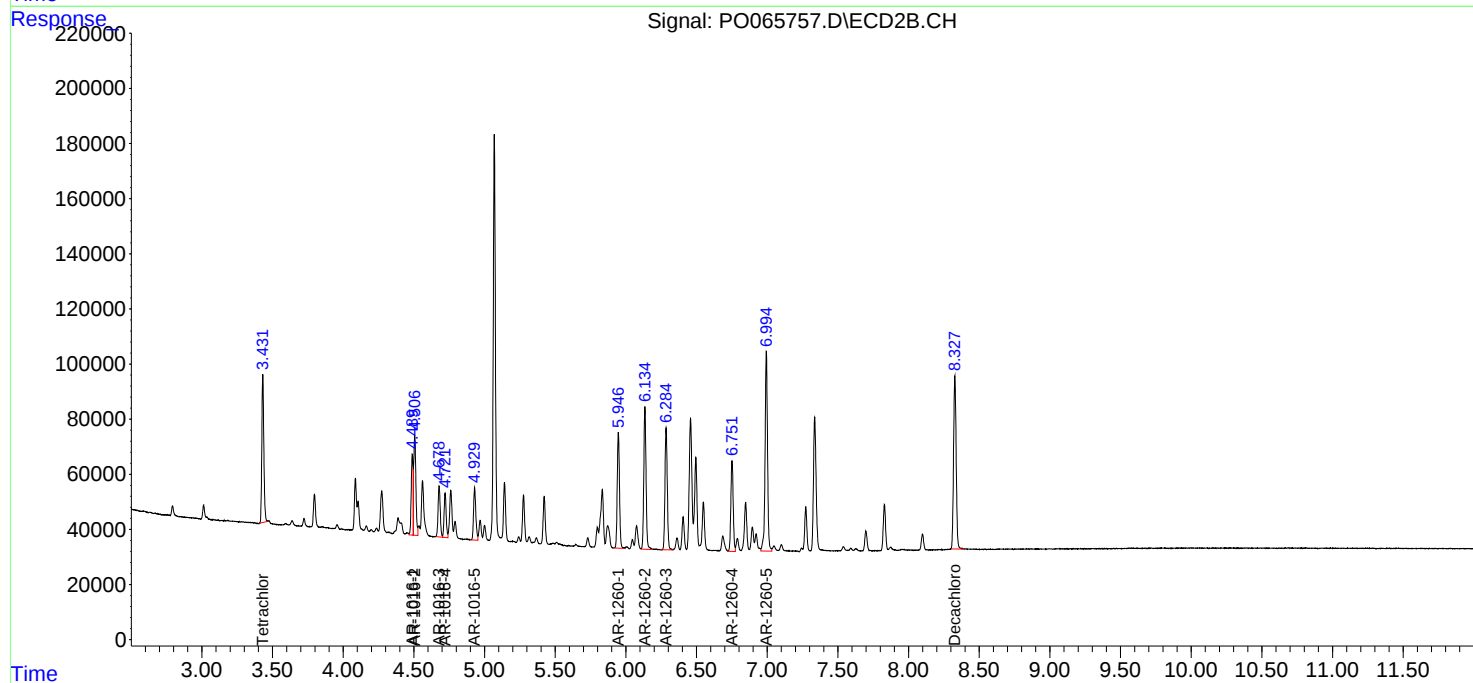
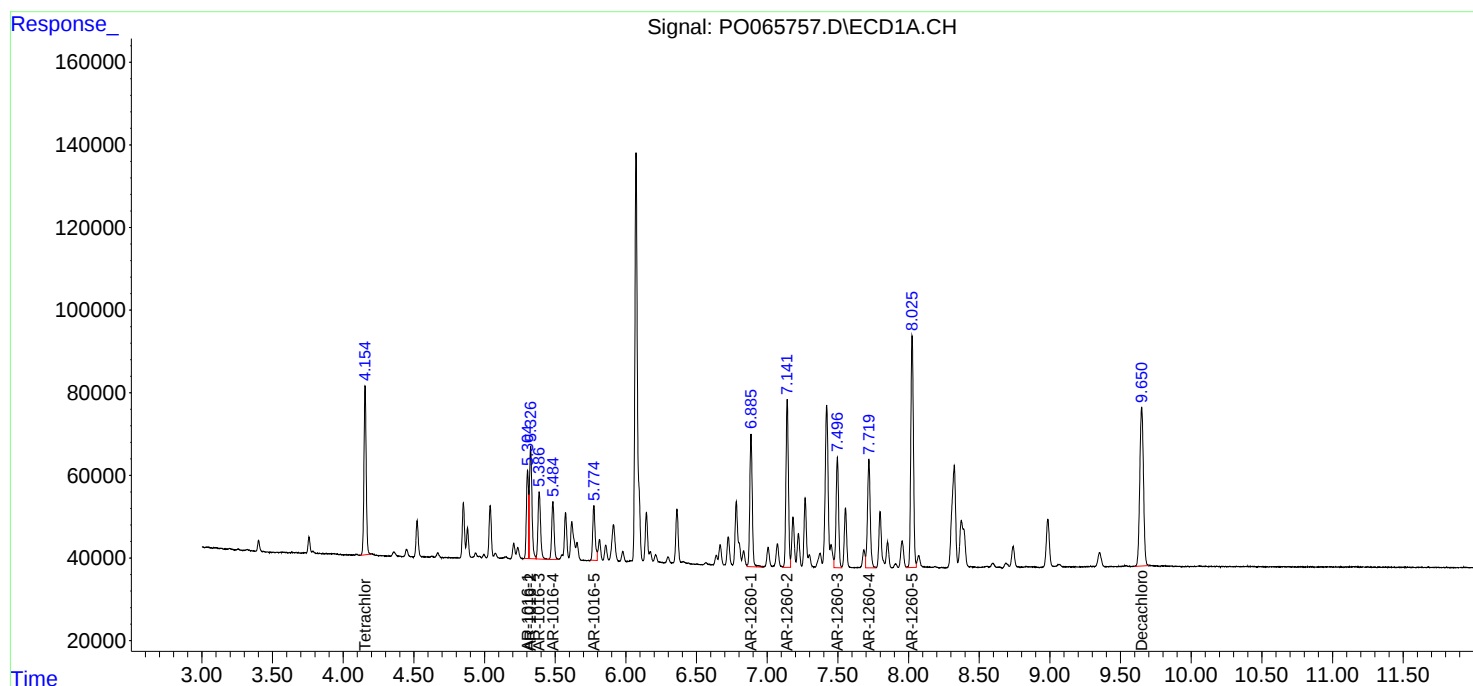
Instrument :
ECD_O
ClientSampleID :
PB126237BS

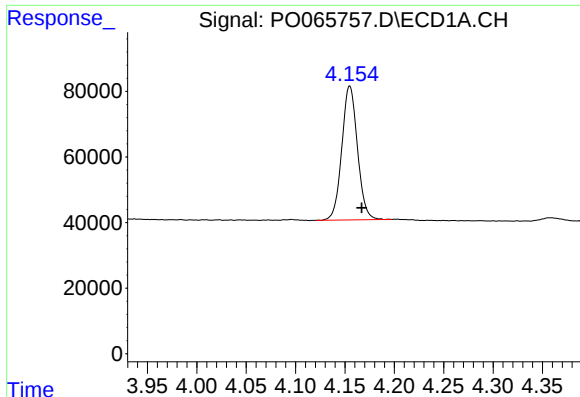
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 07:14:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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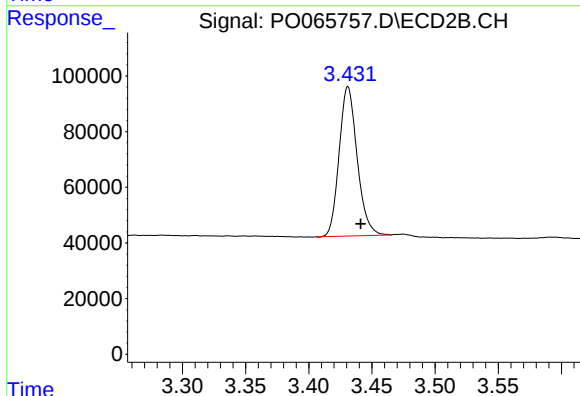
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 450519
Conc: 24.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BS

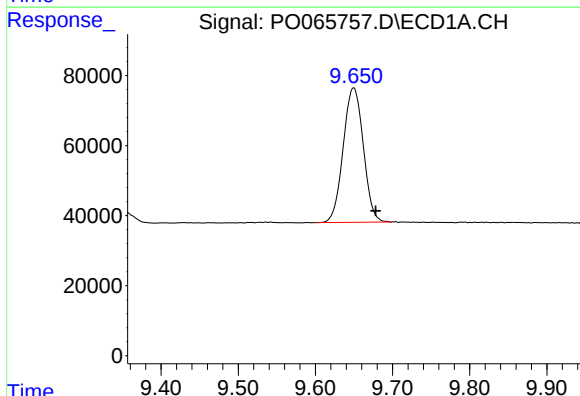
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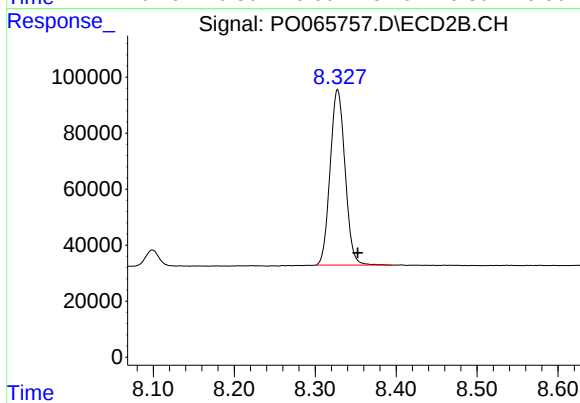
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.010 min
Response: 533038
Conc: 24.23 ng/ml



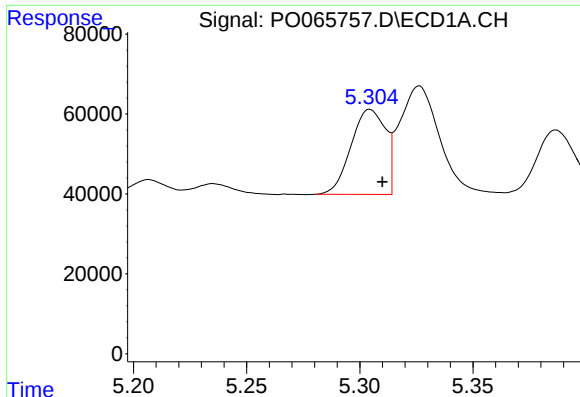
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.028 min
Response: 695660
Conc: 20.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.025 min
Response: 803146
Conc: 19.37 ng/ml



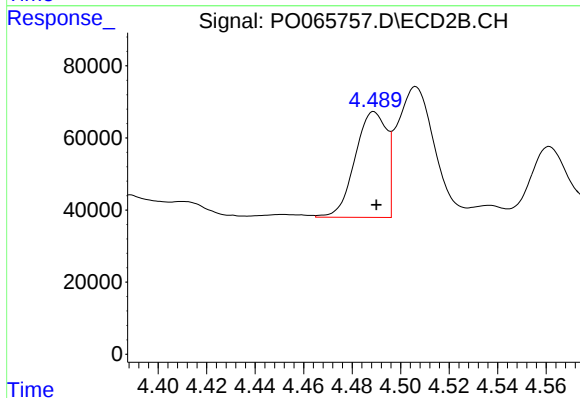
#3 AR-1016-1

R.T.: 5.305 min
Delta R.T.: -0.005 min
Response: 225385
Conc: 258.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BS

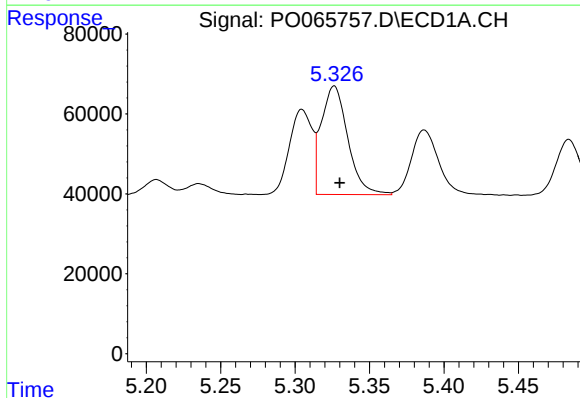
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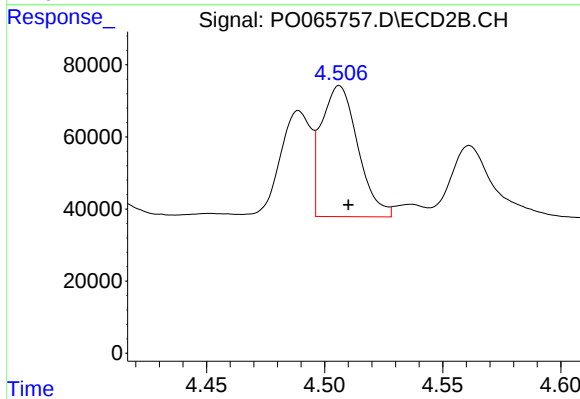
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 264923
Conc: 257.12 ng/ml



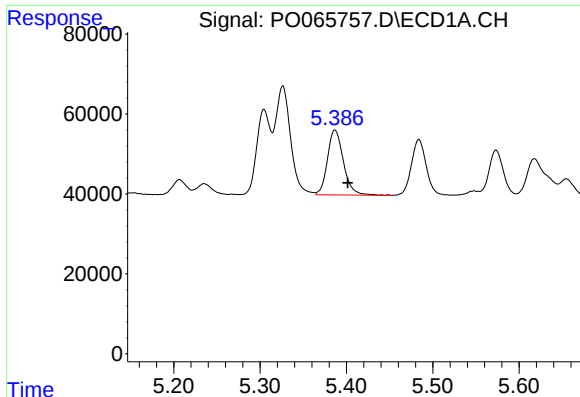
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.004 min
Response: 337171
Conc: 262.86 ng/ml



#4 AR-1016-2

R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 391366
Conc: 270.07 ng/ml



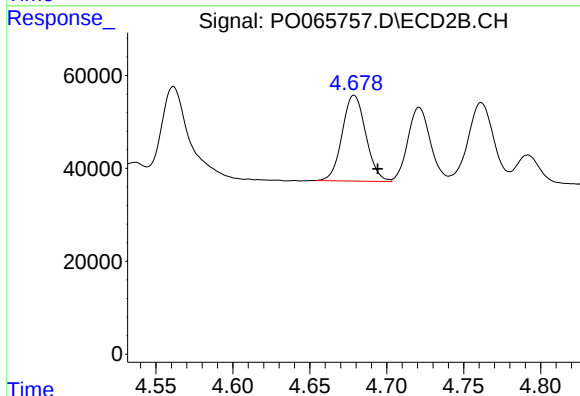
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.015 min
Response: 209501
Conc: 265.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BS

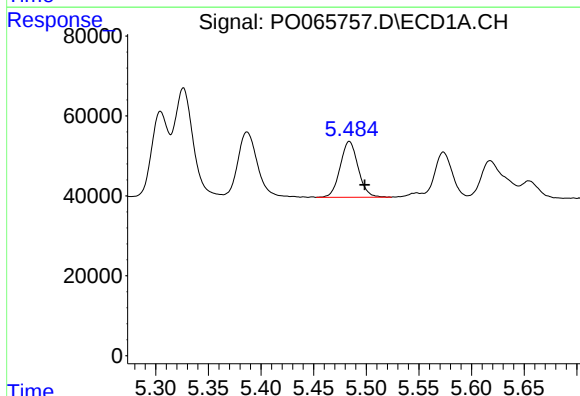
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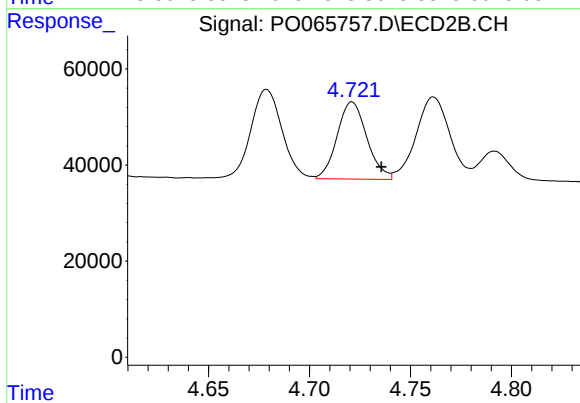
#5 AR-1016-3

R.T.: 4.679 min
Delta R.T.: -0.015 min
Response: 197048
Conc: 253.45 ng/ml



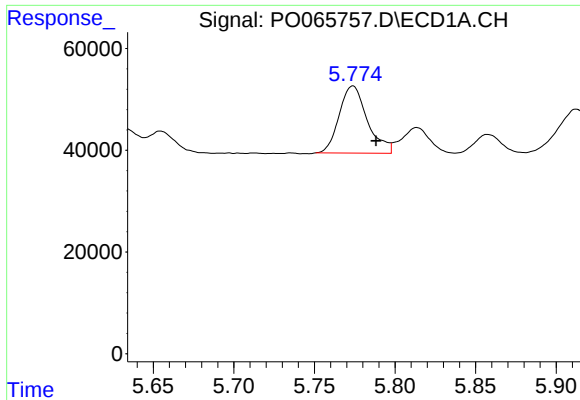
#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: -0.014 min
Response: 165971
Conc: 257.23 ng/ml



#6 AR-1016-4

R.T.: 4.721 min
Delta R.T.: -0.014 min
Response: 165258
Conc: 247.18 ng/ml



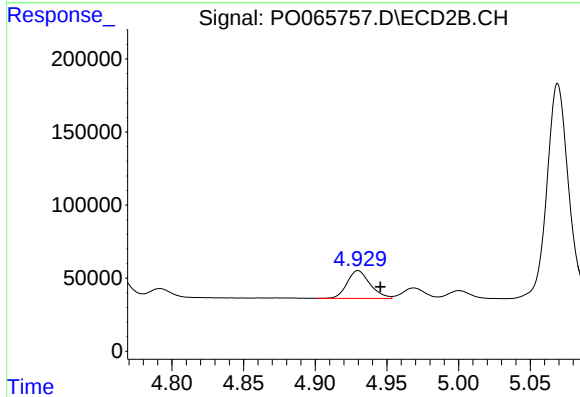
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.014 min
Response: 160648
Conc: 242.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BS

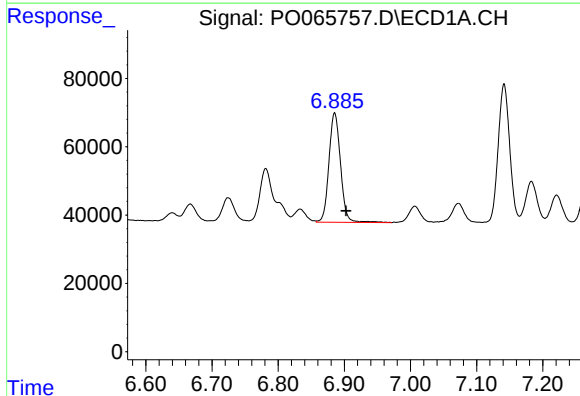
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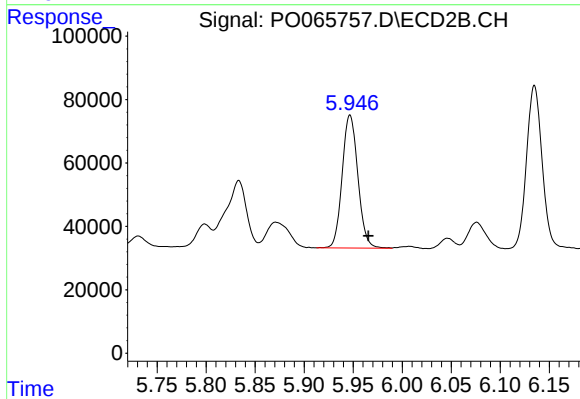
#7 AR-1016-5

R.T.: 4.930 min
Delta R.T.: -0.015 min
Response: 212646
Conc: 249.92 ng/ml



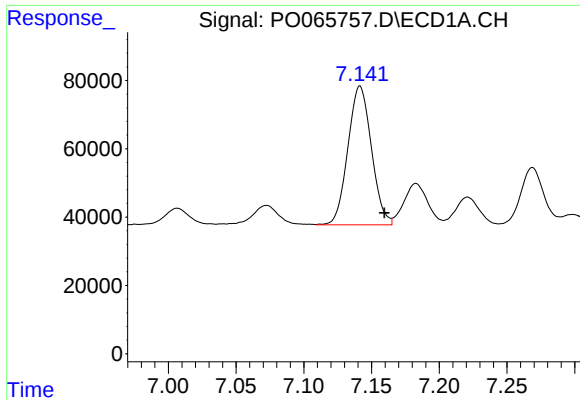
#31 AR-1260-1

R.T.: 6.885 min
Delta R.T.: -0.017 min
Response: 391344
Conc: 283.74 ng/ml



#31 AR-1260-1

R.T.: 5.947 min
Delta R.T.: -0.019 min
Response: 468445
Conc: 248.82 ng/ml



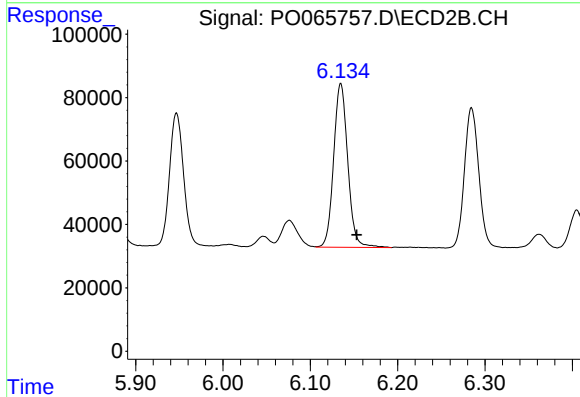
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.018 min
Response: 491631
Conc: 280.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BS

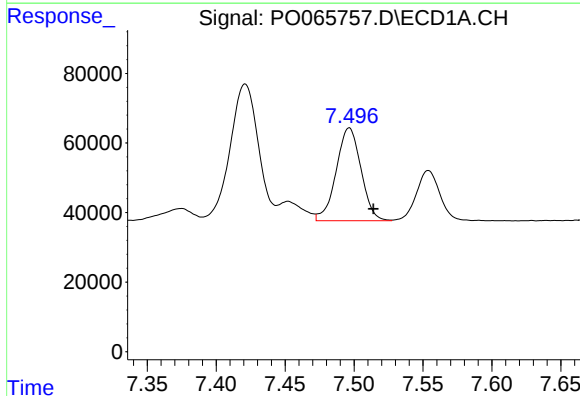
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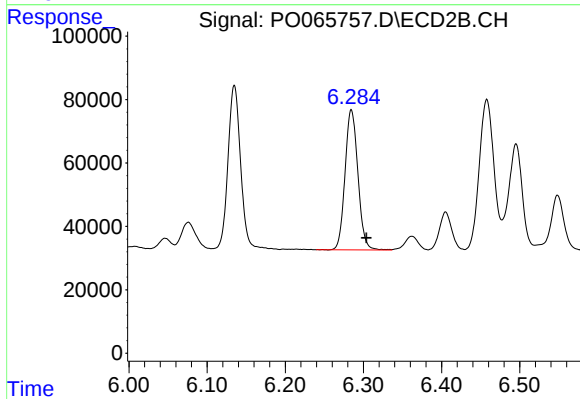
#32 AR-1260-2

R.T.: 6.135 min
Delta R.T.: -0.018 min
Response: 579001
Conc: 238.32 ng/ml



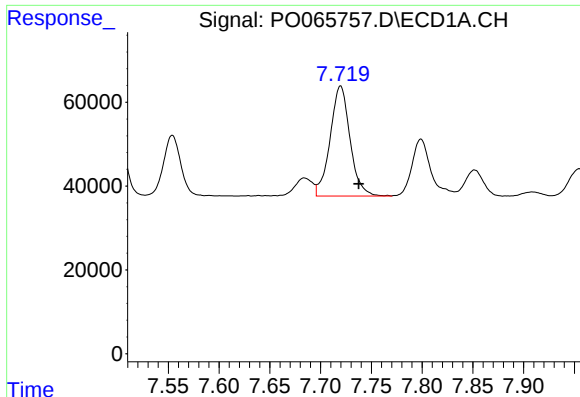
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.018 min
Response: 335356
Conc: 237.27 ng/ml



#33 AR-1260-3

R.T.: 6.285 min
Delta R.T.: -0.019 min
Response: 505229
Conc: 233.41 ng/ml



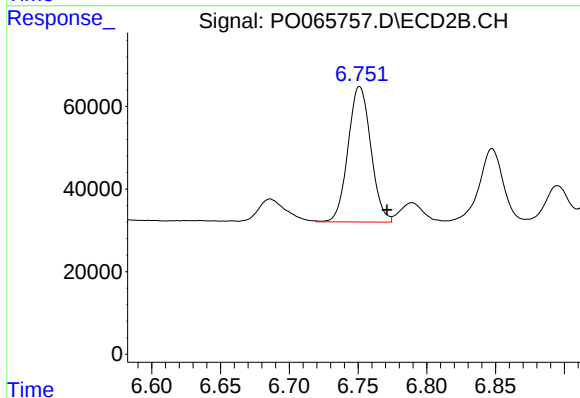
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 358644
Conc: 205.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126237BS

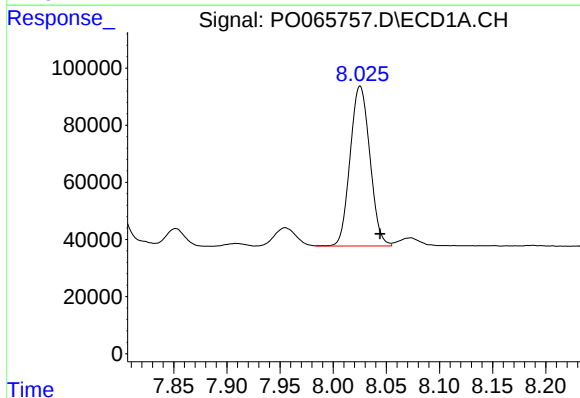
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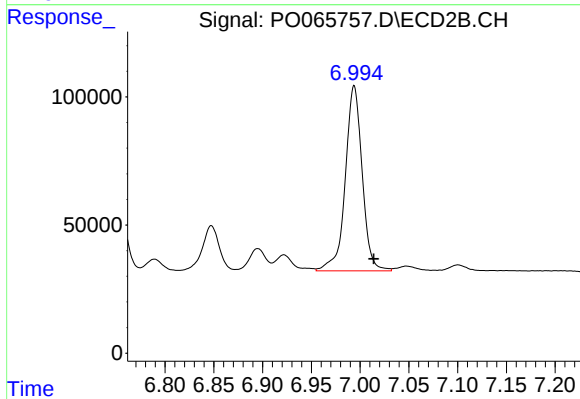
#34 AR-1260-4

R.T.: 6.751 min
Delta R.T.: -0.020 min
Response: 379143
Conc: 188.98 ng/ml m



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: -0.019 min
Response: 725226
Conc: 216.25 ng/ml



#35 AR-1260-5

R.T.: 6.994 min
Delta R.T.: -0.020 min
Response: 872000
Conc: 176.14 ng/ml