

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
 Data File : P0052892.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2018 21:14
 Operator : SM/SJ
 Sample : J6379-09DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS004-1824-01DL

Manual Integrations
 APPROVED

Sohil
 12/26/2018 2:00:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 03:08:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 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...	4.241	3.268	2874355	506152	2.089	1.710
2) SA Decachlor...	9.779	7.945	988720	395653	1.410	1.406
Target Compounds						
21) L5 AR-1248-1	5.394	4.264	2445741	340426	119.993	63.922 #
22) L5 AR-1248-2	5.662	4.483	2173987	591589	76.074	70.219
23) L5 AR-1248-3	5.865	4.519	2115435	754055	65.643	88.367 #
24) L5 AR-1248-4	6.241	4.686	20128433	745695	606.900m	67.553m#
25) L5 AR-1248-5	6.303	5.027	3610310	4068906	114.248m	401.788m#
31) L7 AR-1260-1	6.976	5.646	10065170	4323008	247.563m	274.113
32) L7 AR-1260-2	7.231	5.828	11541353	7217605	244.733m	365.360m#
33) L7 AR-1260-3	7.586	5.970	8269235	4206528	261.345m	234.265m
34) L7 AR-1260-4	7.811	6.421	7944727	3012150	233.360	250.928
35) L7 AR-1260-5	8.119	6.663	16536857	6677100	251.496	237.443

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

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Acq On : 22 Dec 2018 21:14
Operator : SM/SJ
Sample : J6379-09DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

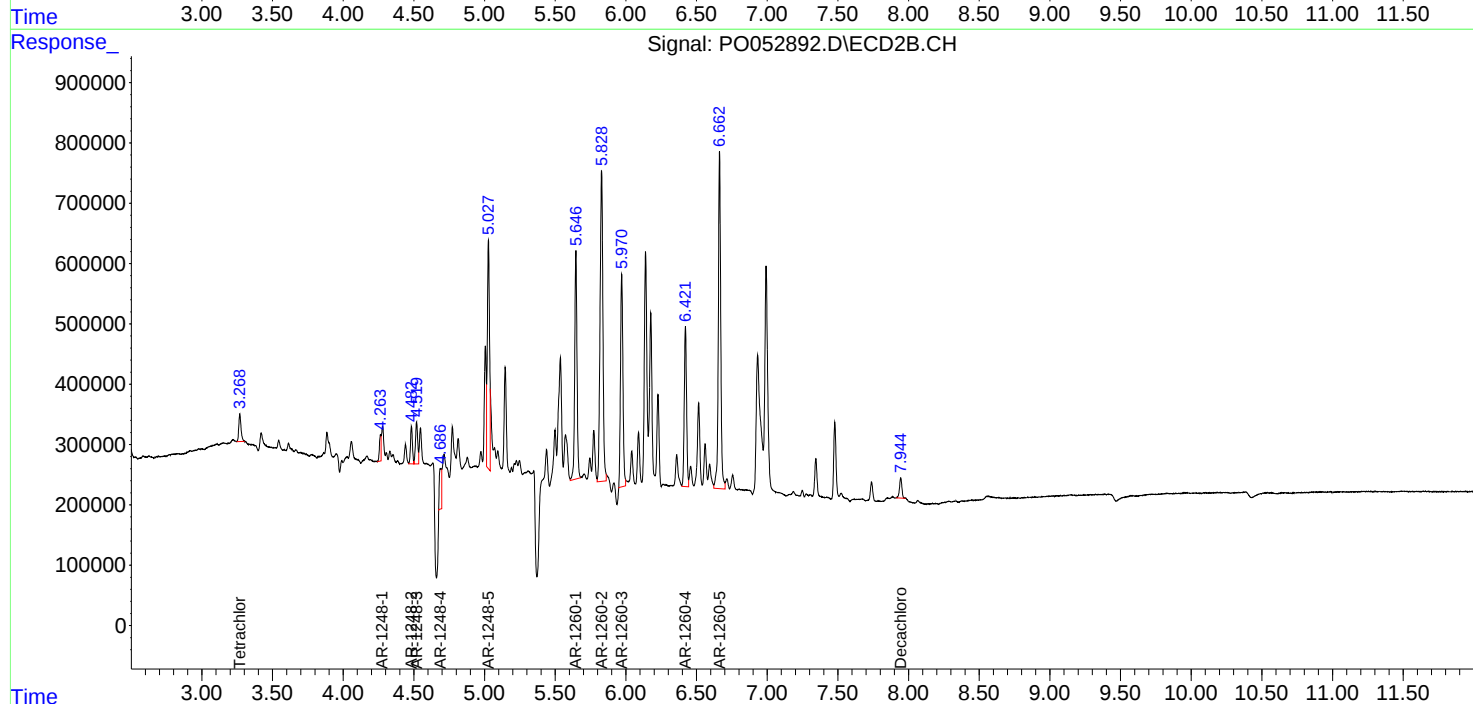
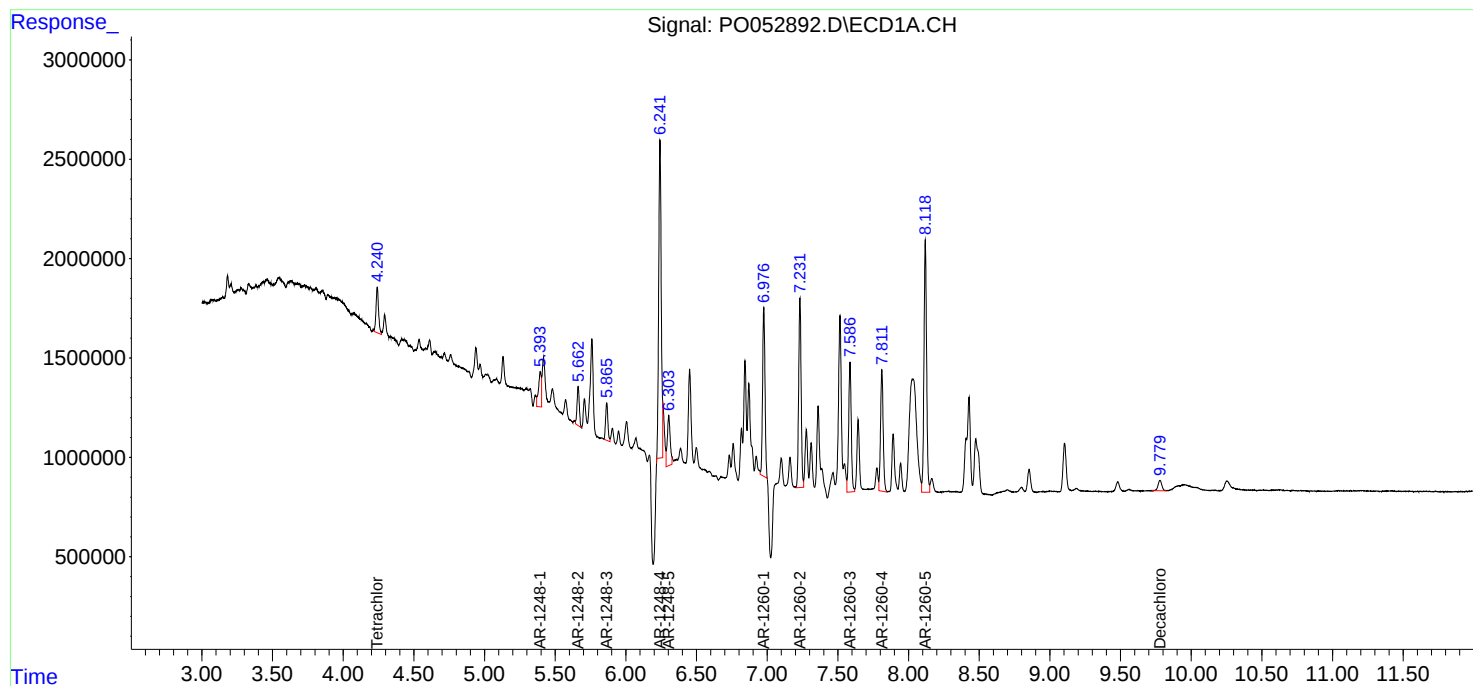
Instrument :
ECD_O
Client Sampled :
P001-SS004-1824-01DL

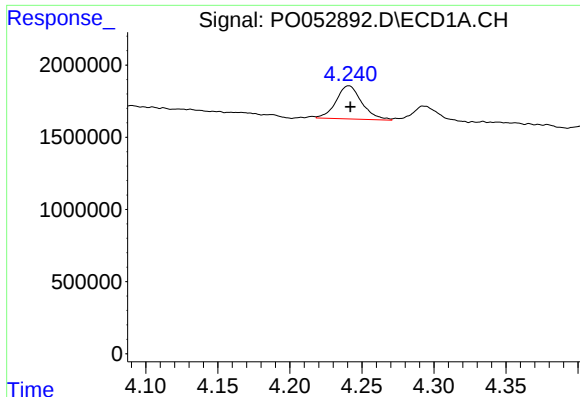
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 03:08:32 2018
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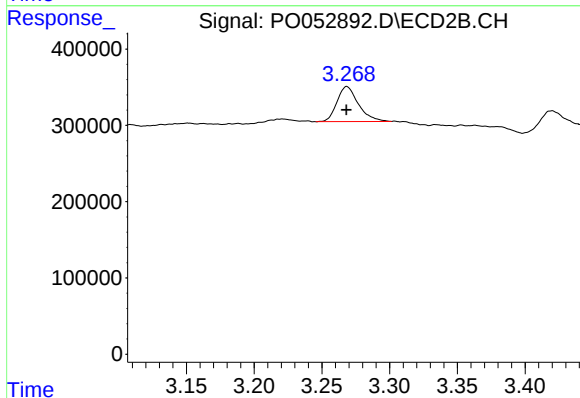
#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 2874355
Conc: 2.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

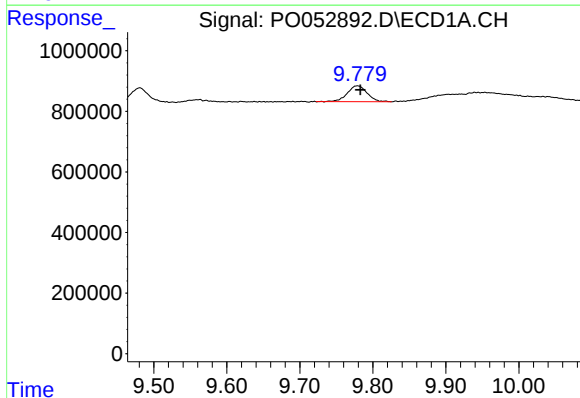
Manual Integrations
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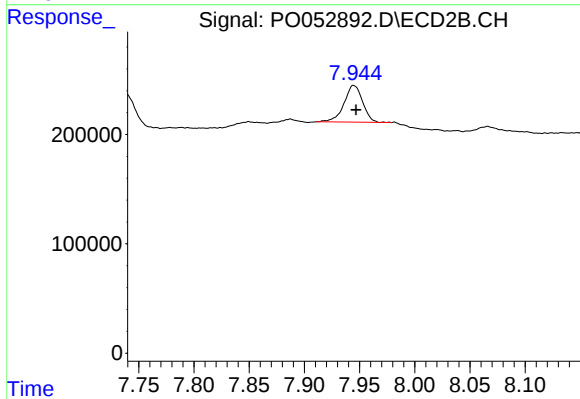
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: 0.000 min
Response: 506152
Conc: 1.71 ng/ml



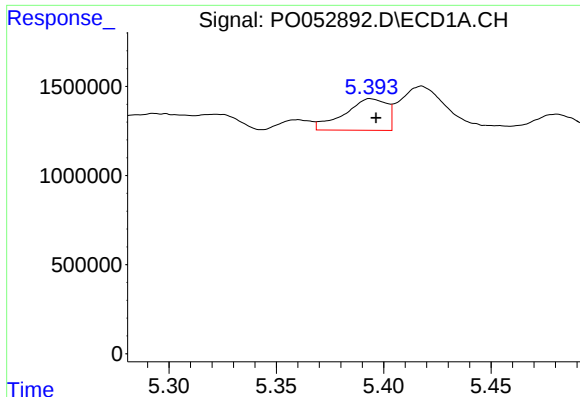
#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: -0.004 min
Response: 988720
Conc: 1.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 395653
Conc: 1.41 ng/ml



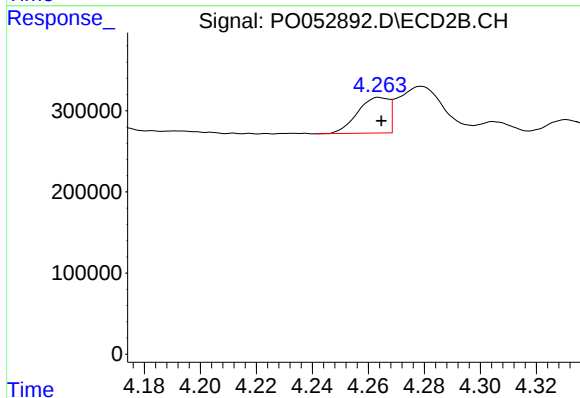
#21 AR-1248-1

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 2445741
Conc: 119.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

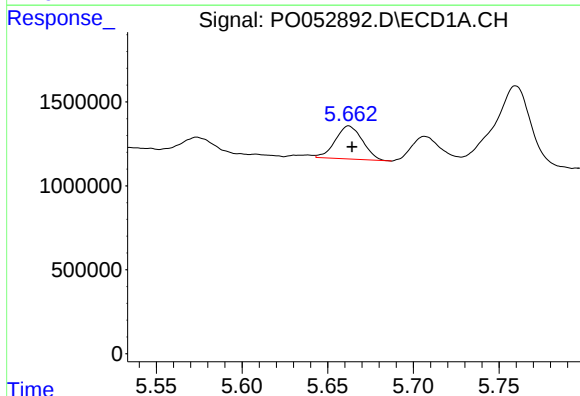
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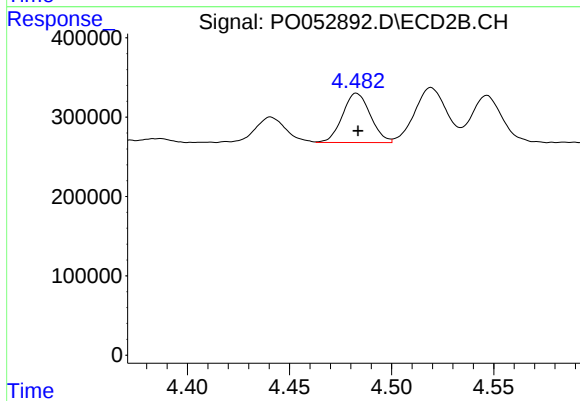
#21 AR-1248-1

R.T.: 4.264 min
Delta R.T.: -0.001 min
Response: 340426
Conc: 63.92 ng/ml



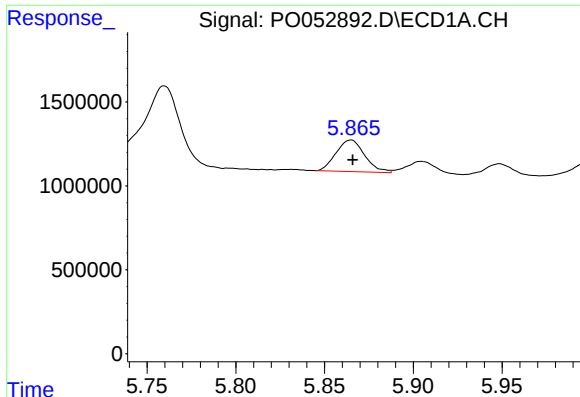
#22 AR-1248-2

R.T.: 5.662 min
Delta R.T.: -0.002 min
Response: 2173987
Conc: 76.07 ng/ml



#22 AR-1248-2

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 591589
Conc: 70.22 ng/ml



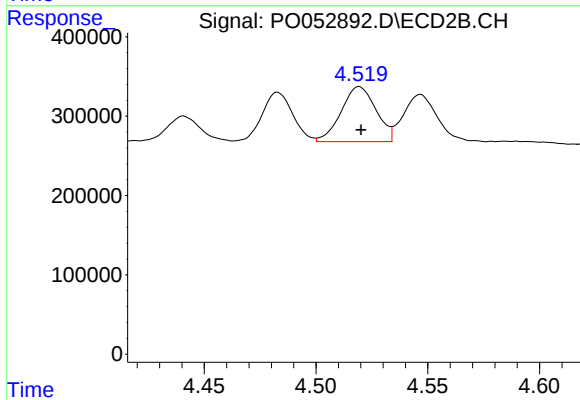
#23 AR-1248-3

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 2115435
Conc: 65.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

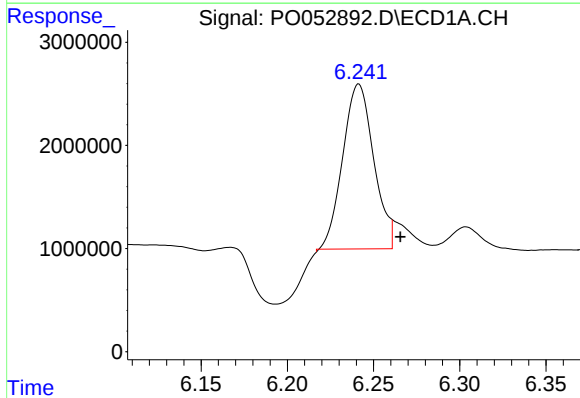
Manual Integrations
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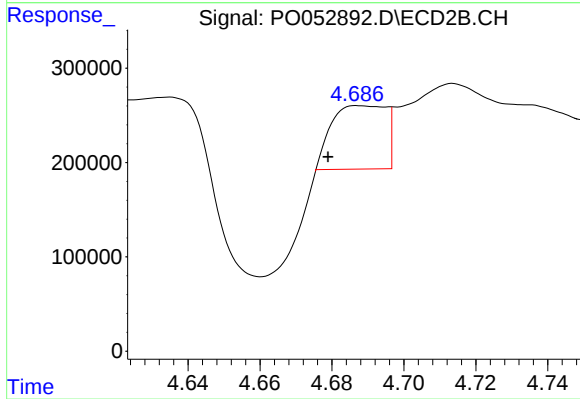
#23 AR-1248-3

R.T.: 4.519 min
Delta R.T.: 0.000 min
Response: 754055
Conc: 88.37 ng/ml



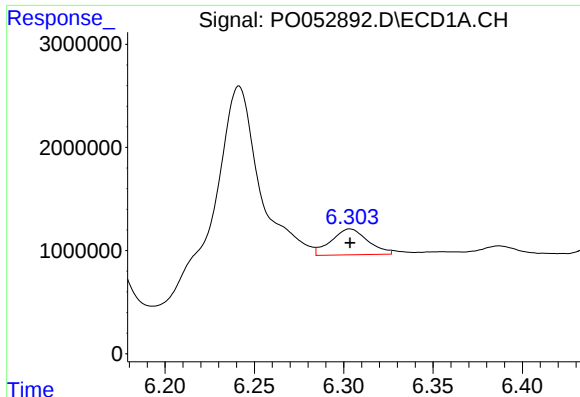
#24 AR-1248-4

R.T.: 6.241 min
Delta R.T.: -0.024 min
Response: 20128433
Conc: 606.90 ng/ml m



#24 AR-1248-4

R.T.: 4.686 min
Delta R.T.: 0.007 min
Response: 745695
Conc: 67.55 ng/ml m



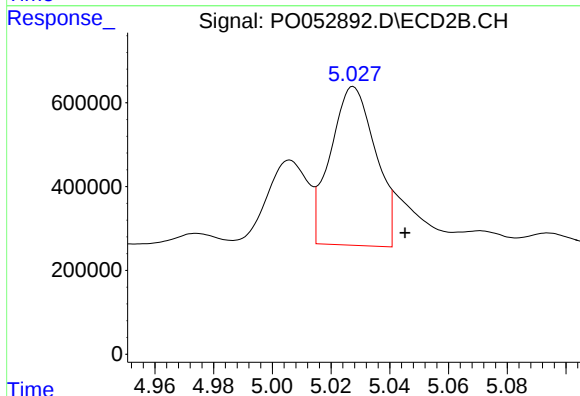
#25 AR-1248-5

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 3610310
Conc: 114.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

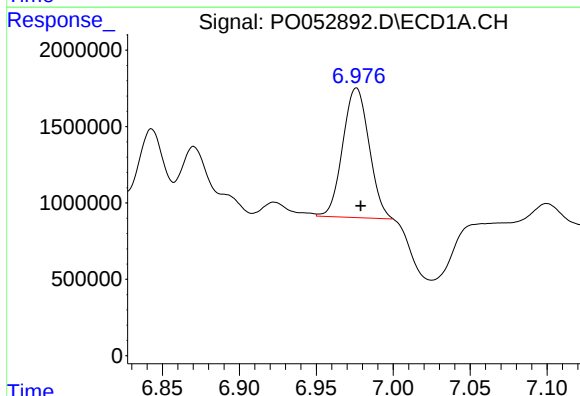
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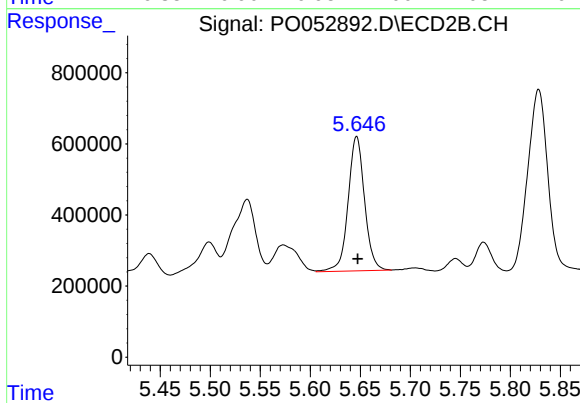
#25 AR-1248-5

R.T.: 5.027 min
Delta R.T.: -0.018 min
Response: 4068906
Conc: 401.79 ng/ml m



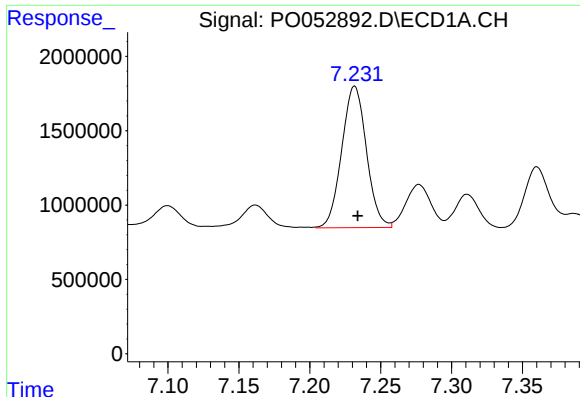
#31 AR-1260-1

R.T.: 6.976 min
Delta R.T.: -0.003 min
Response: 10065170
Conc: 247.56 ng/ml m



#31 AR-1260-1

R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 4323008
Conc: 274.11 ng/ml



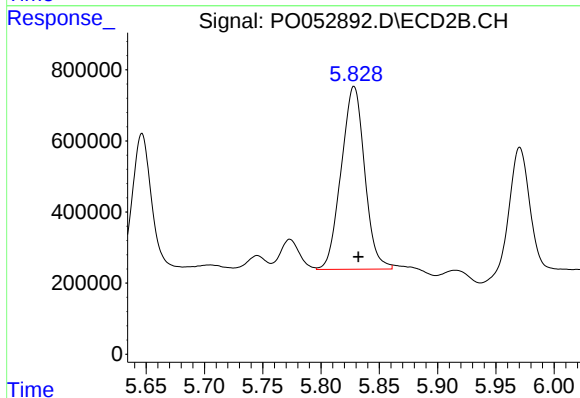
#32 AR-1260-2

R.T.: 7.231 min
Delta R.T.: -0.002 min
Response: 11541353
Conc: 244.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

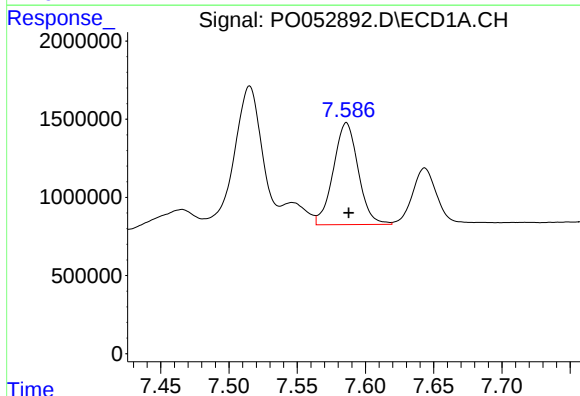
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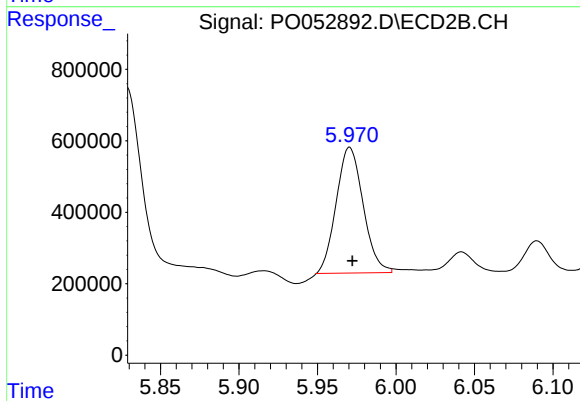
#32 AR-1260-2

R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 7217605
Conc: 365.36 ng/ml m



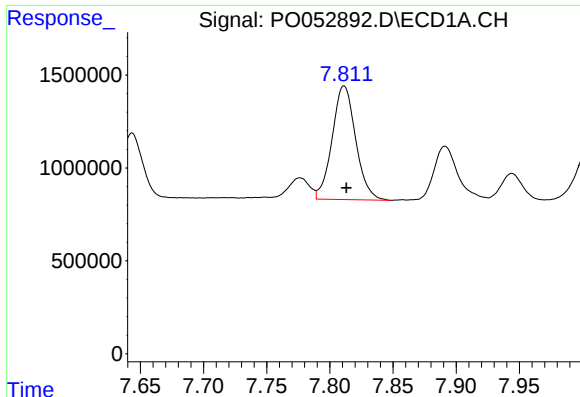
#33 AR-1260-3

R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 8269235
Conc: 261.35 ng/ml m



#33 AR-1260-3

R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 4206528
Conc: 234.26 ng/ml m



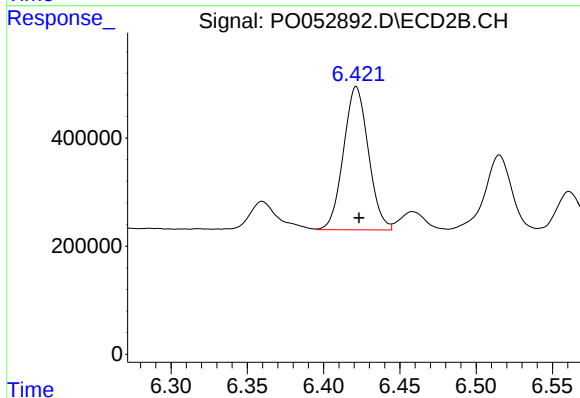
#34 AR-1260-4

R.T.: 7.811 min
Delta R.T.: -0.002 min
Response: 7944727
Conc: 233.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS004-1824-01DL

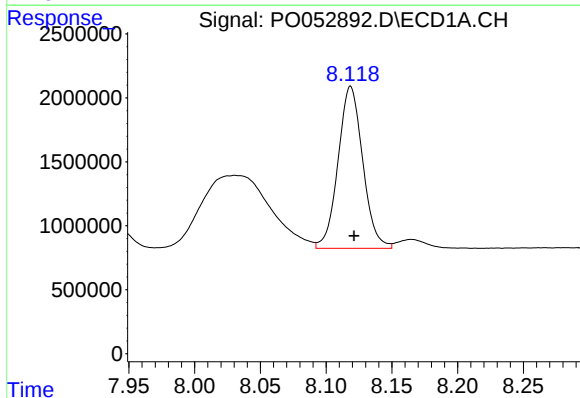
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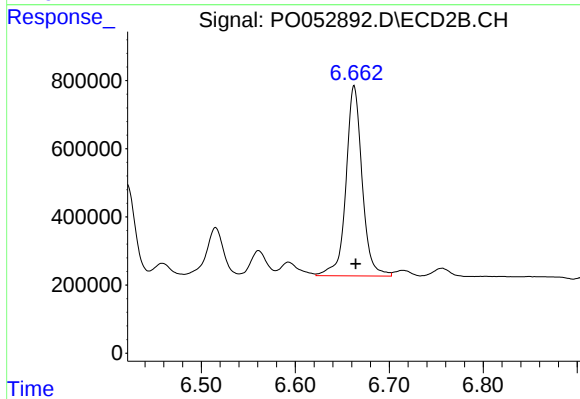
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 3012150
Conc: 250.93 ng/ml



#35 AR-1260-5

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 16536857
Conc: 251.50 ng/ml



#35 AR-1260-5

R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 6677100
Conc: 237.44 ng/ml