

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021022\
 Data File : P0084585.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2022 16:14
 Operator : YP\AJ
 Sample : N1455-09MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/11/2022
 Supervised By :Ankita Jodhani 02/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:48:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 2022
 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...	4.508	3.783	1603268	617777	14.100	13.446
2)	SA Decachlor...	10.449	8.826	1534941	668840	19.164	17.859
Target Compounds							
3)	L1 AR-1016-1	5.699	4.875	1701487	697476	425.135	407.714
4)	L1 AR-1016-2	5.722	4.893	2417970	972845	411.296	400.137m
5)	L1 AR-1016-3	5.786	5.070	1491907	543707	409.290	413.054
6)	L1 AR-1016-4	5.887	5.111	1288483	446496	434.153	397.961m
7)	L1 AR-1016-5	6.187	5.326	1313982	595020	455.100	422.279
31)	L7 AR-1260-1	7.331	6.361	2583755	1147633	553.462	496.676
32)	L7 AR-1260-2	7.592	6.548	3025437	1408427	583.372	520.992
33)	L7 AR-1260-3	7.957	6.702	1883683	1347150	490.656	531.475
34)	L7 AR-1260-4	8.190	7.174	2363310	972809	540.740	458.676
35)	L7 AR-1260-5	8.524	7.415	4637936	2282307	530.549	494.200

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

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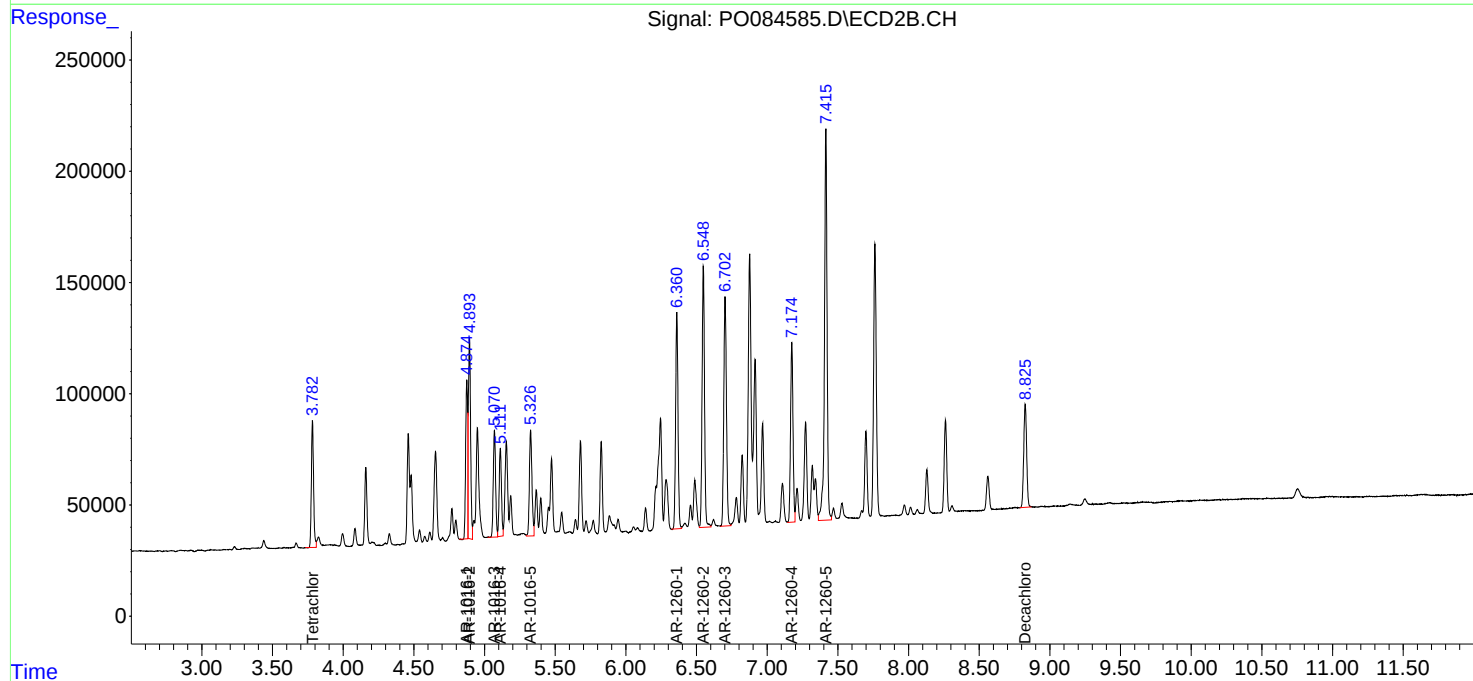
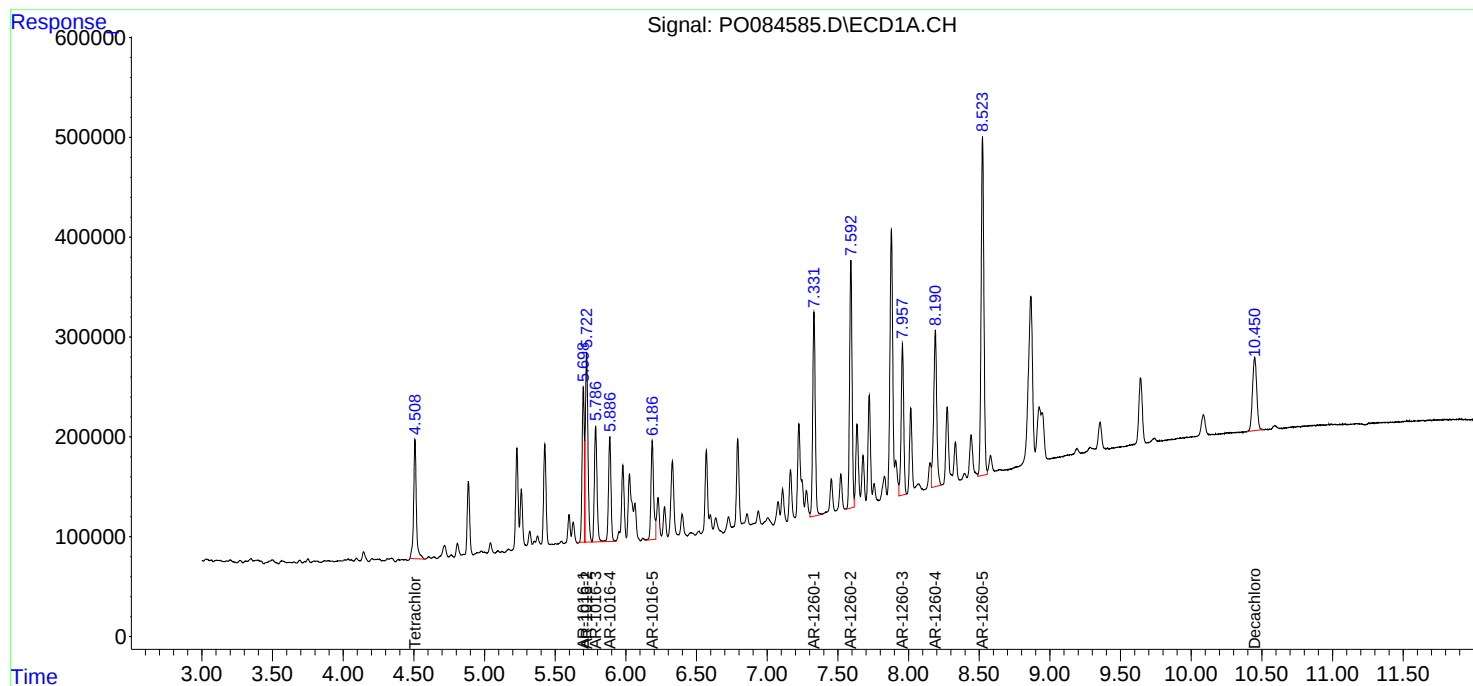
Instrument :
ECD_O
ClientSampleId :
TP-5MS

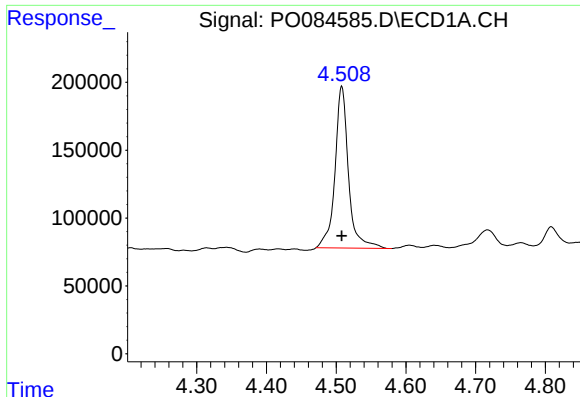
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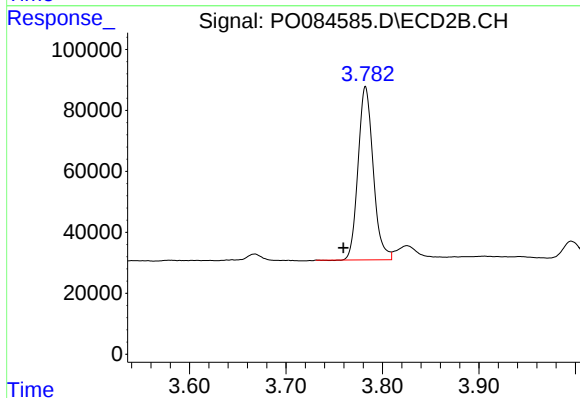
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 1603268
Conc: 14.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

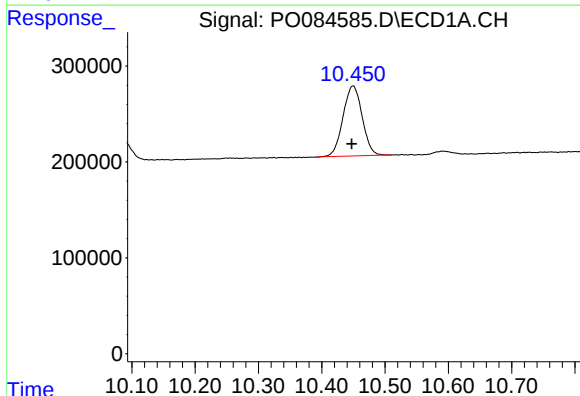
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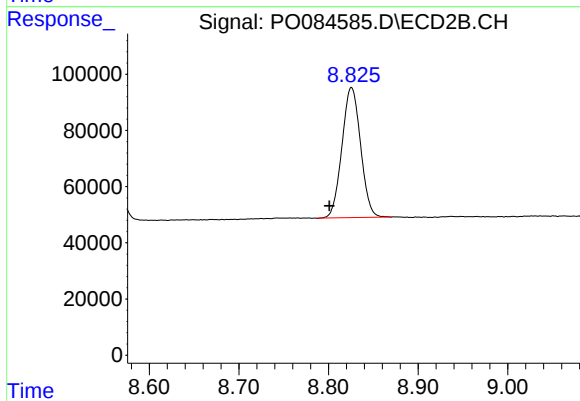
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.023 min
Response: 617777
Conc: 13.45 ng/ml



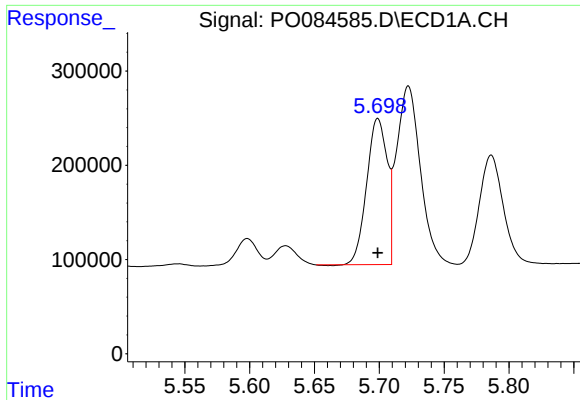
#2 Decachlorobiphenyl

R.T.: 10.449 min
Delta R.T.: 0.002 min
Response: 1534941
Conc: 19.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.826 min
Delta R.T.: 0.024 min
Response: 668840
Conc: 17.86 ng/ml



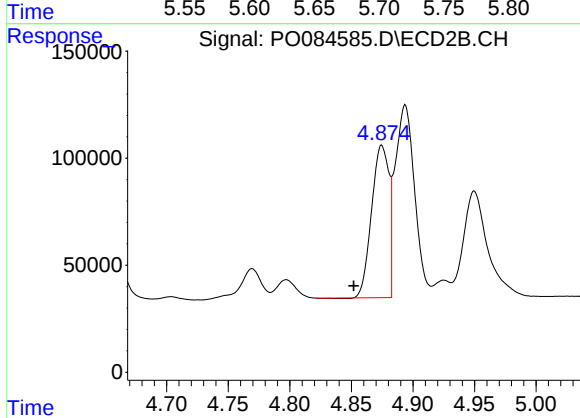
#3 AR-1016-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 1701487
Conc: 425.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

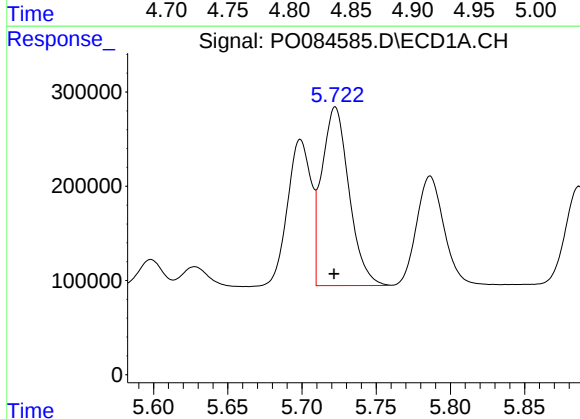
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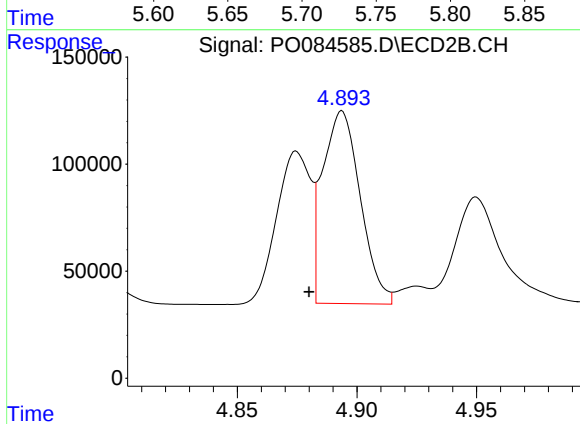
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: 0.023 min
Response: 697476
Conc: 407.71 ng/ml



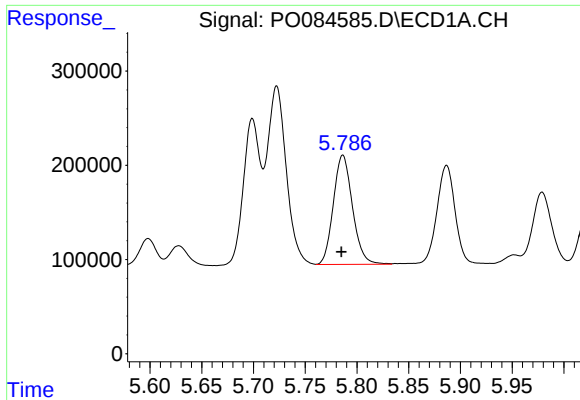
#4 AR-1016-2

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 2417970
Conc: 411.30 ng/ml



#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.013 min
Response: 972845
Conc: 400.14 ng/ml m



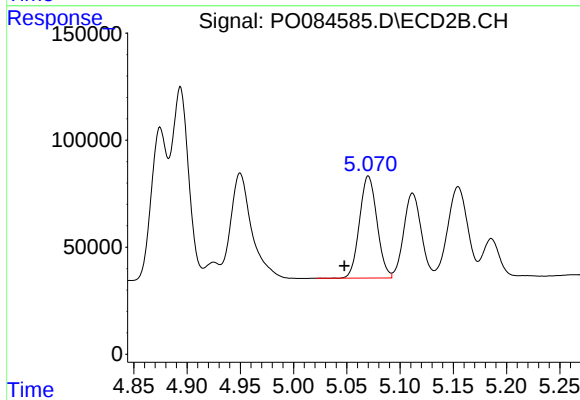
#5 AR-1016-3

R.T.: 5.786 min
Delta R.T.: 0.001 min
Response: 1491907
Conc: 409.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

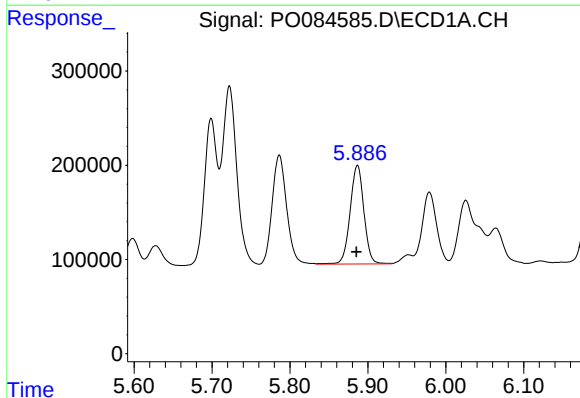
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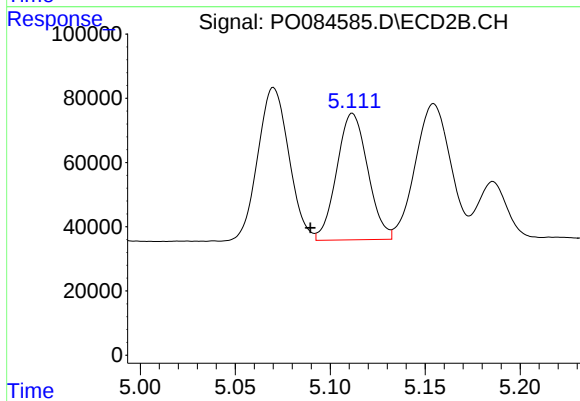
#5 AR-1016-3

R.T.: 5.070 min
Delta R.T.: 0.022 min
Response: 543707
Conc: 413.05 ng/ml



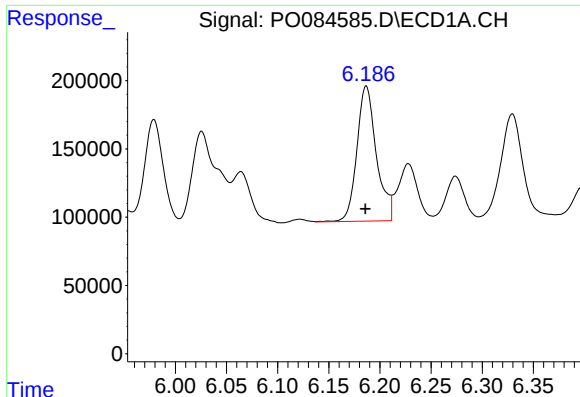
#6 AR-1016-4

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 1288483
Conc: 434.15 ng/ml



#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: 0.022 min
Response: 446496
Conc: 397.96 ng/ml m



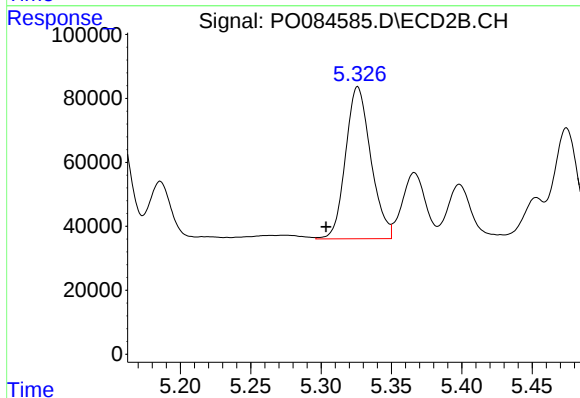
#7 AR-1016-5

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 1313982
Conc: 455.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

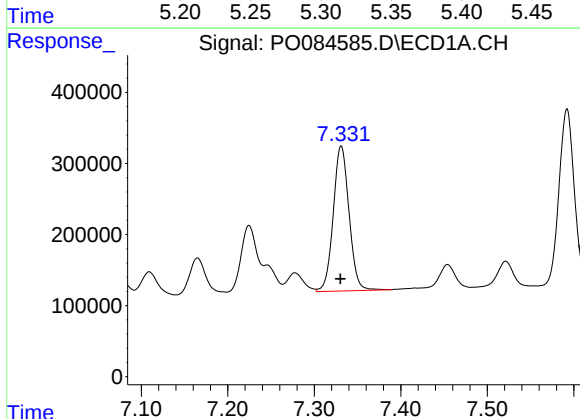
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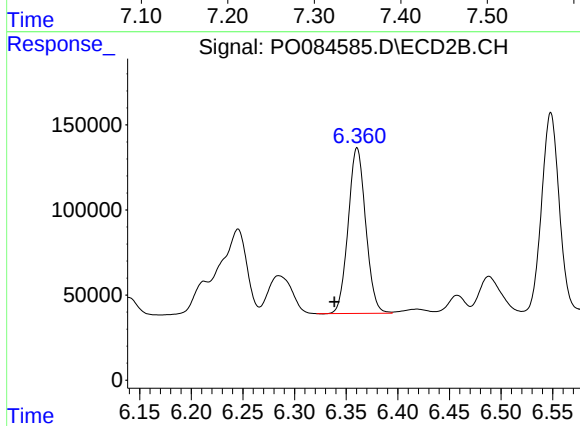
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: 0.023 min
Response: 595020
Conc: 422.28 ng/ml



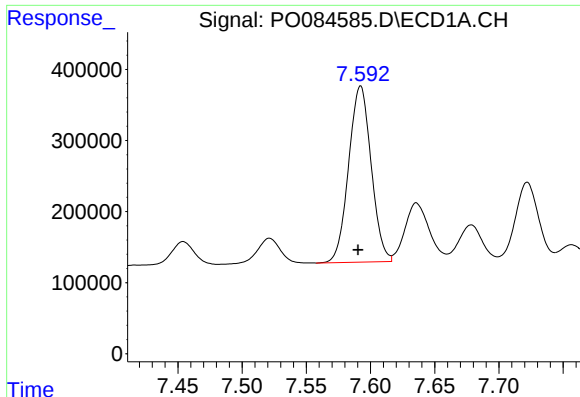
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.001 min
Response: 2583755
Conc: 553.46 ng/ml



#31 AR-1260-1

R.T.: 6.361 min
Delta R.T.: 0.022 min
Response: 1147633
Conc: 496.68 ng/ml



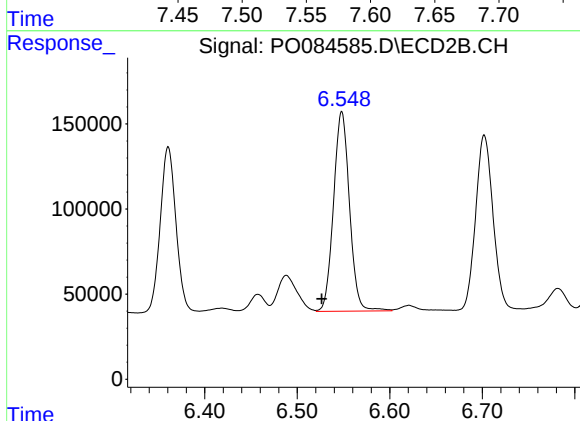
#32 AR-1260-2

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 3025437
Conc: 583.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

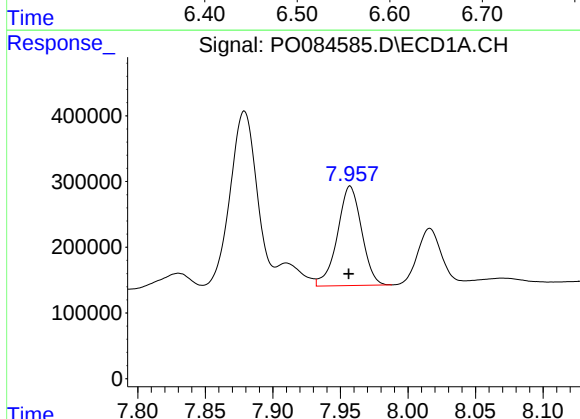
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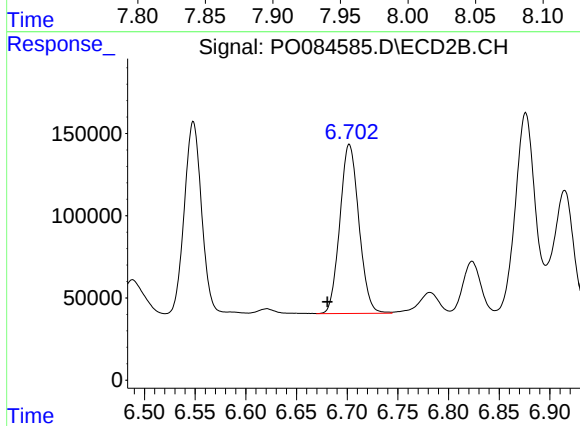
#32 AR-1260-2

R.T.: 6.548 min
Delta R.T.: 0.022 min
Response: 1408427
Conc: 520.99 ng/ml



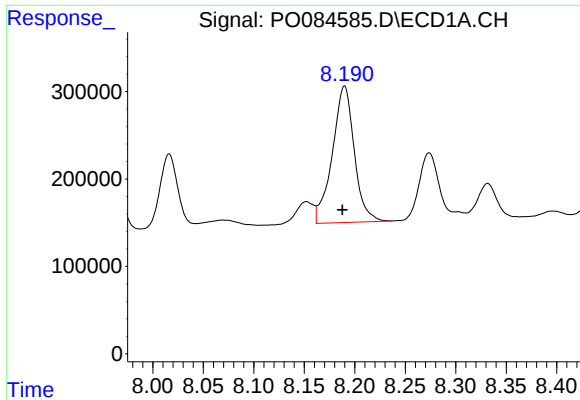
#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: 0.001 min
Response: 1883683
Conc: 490.66 ng/ml



#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: 0.022 min
Response: 1347150
Conc: 531.47 ng/ml



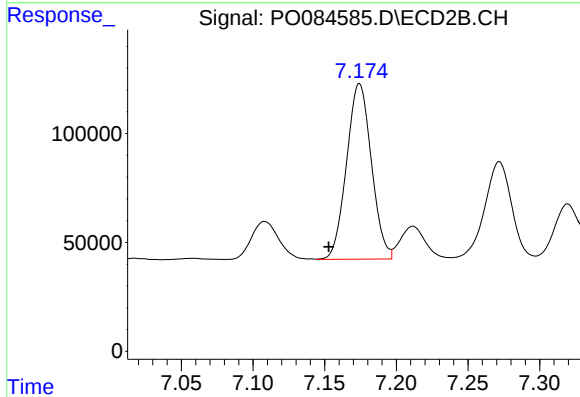
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.002 min
Response: 2363310
Conc: 540.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

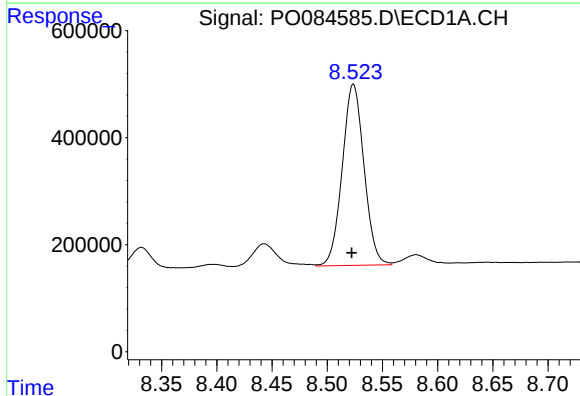
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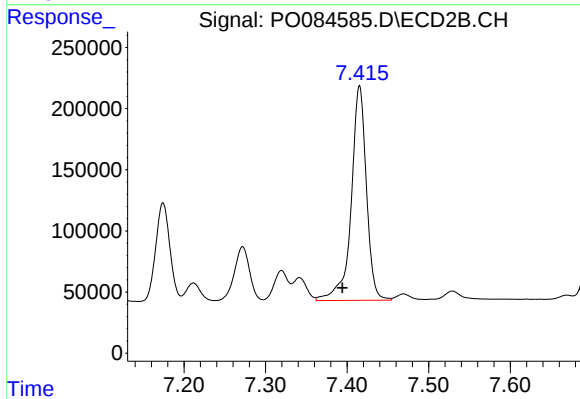
#34 AR-1260-4

R.T.: 7.174 min
Delta R.T.: 0.021 min
Response: 972809
Conc: 458.68 ng/ml



#35 AR-1260-5

R.T.: 8.524 min
Delta R.T.: 0.001 min
Response: 4637936
Conc: 530.55 ng/ml



#35 AR-1260-5

R.T.: 7.415 min
Delta R.T.: 0.021 min
Response: 2282307
Conc: 494.20 ng/ml