

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052822\
 Data File : P0086800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 21:16
 Operator : YP\AJ
 Sample : N2932-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P016-SS004-1824-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:21:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 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...	4.478	3.672	2443900	1016370	24.052	23.334
2)	SA Decachlor...	10.331	8.720	1043308	611546	19.214	17.573
Target Compounds							
26)	L6 AR-1254-1	6.524	5.579	418897	297016	124.473	117.925m
27)	L6 AR-1254-2	6.744	5.727	690672	272123	140.351	124.267
28)	L6 AR-1254-3	7.113	6.133	809627	556053	160.246	157.384
29)	L6 AR-1254-4	7.400	6.361	538552	253613	144.589	114.642m
30)	L6 AR-1254-5	7.822	6.780	1135961	613423	291.535	207.389m#
31)	L7 AR-1260-1	7.279	6.263	608269	372554	200.987	191.415
32)	L7 AR-1260-2	7.537	6.451	806335	434812	222.899	185.001
33)	L7 AR-1260-3	7.899	6.605	476200	336372	172.536	156.432
34)	L7 AR-1260-4	8.126	7.079	718303	212176	212.895	117.834 #
35)	L7 AR-1260-5	8.455	7.320	790080	524840	128.037	121.159

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

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Operator : YP\AJ
Sample : N2932-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

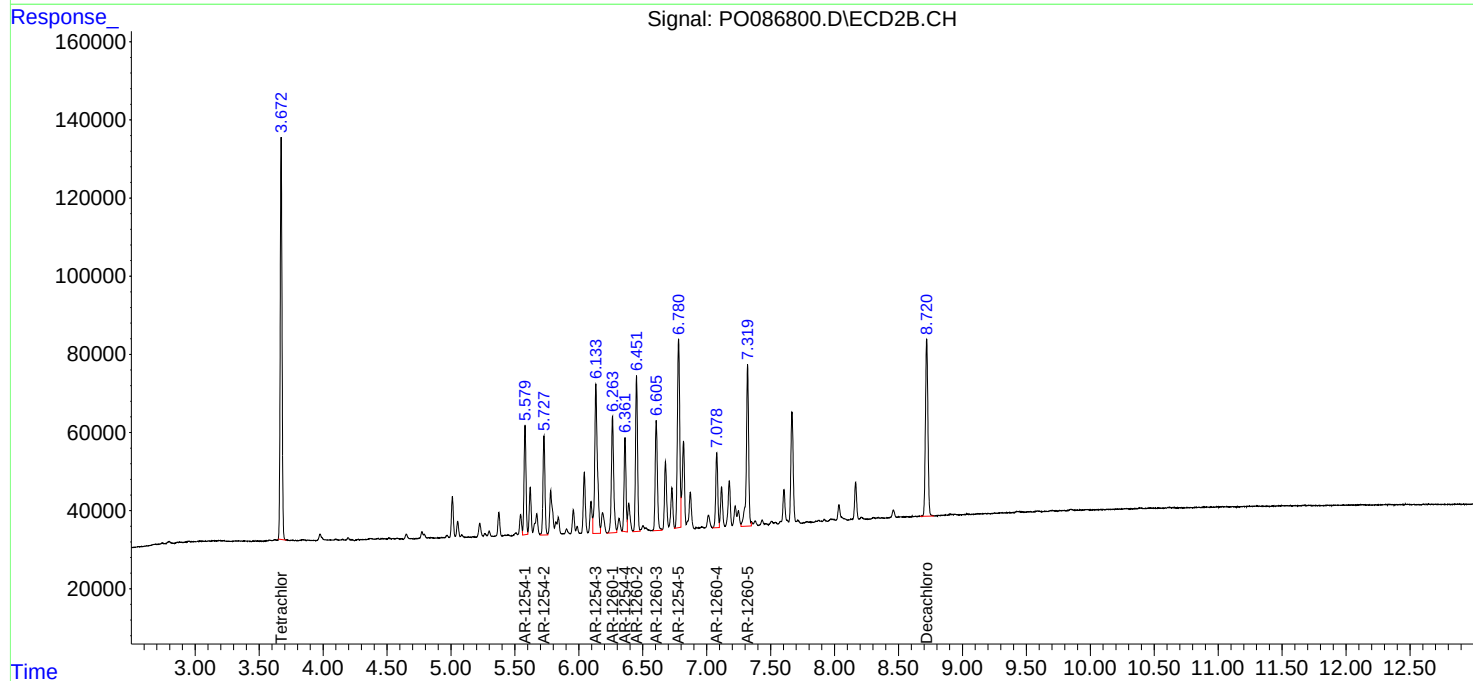
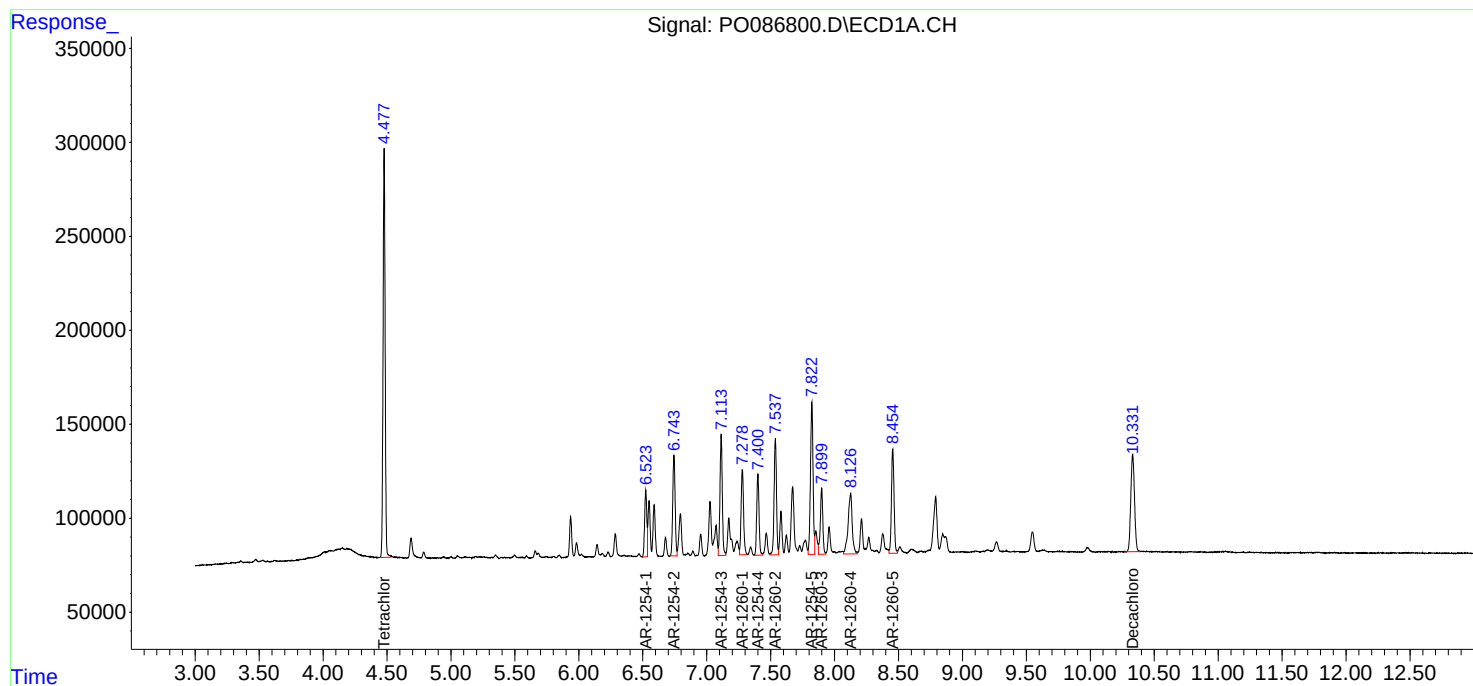
Instrument :
ECD_O
ClientSampleId :
P016-SS004-1824-01

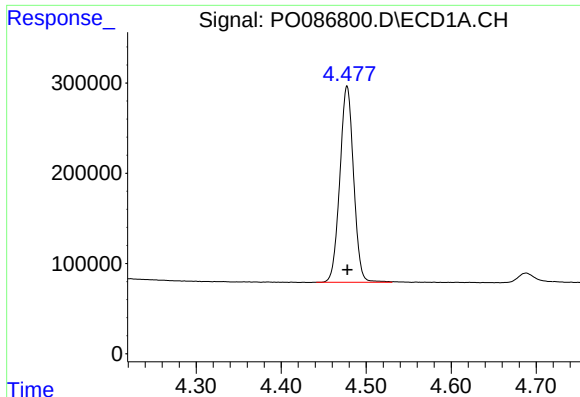
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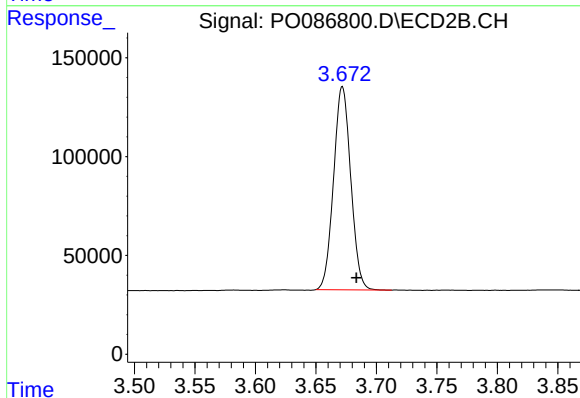
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2443900
Conc: 24.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS004-1824-01

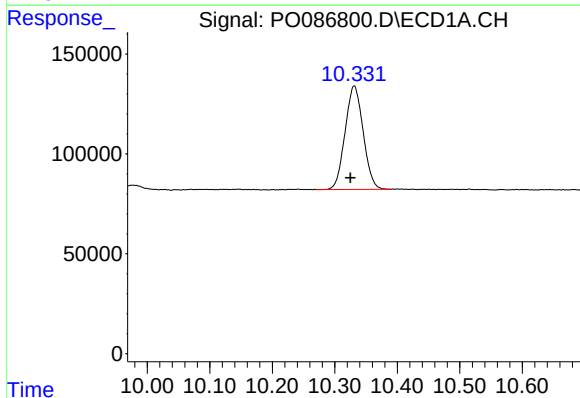
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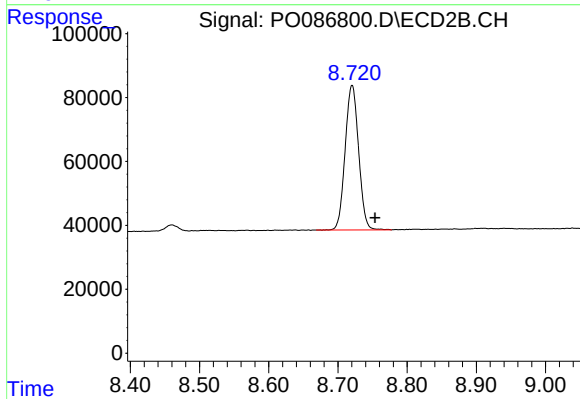
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 1016370
Conc: 23.33 ng/ml



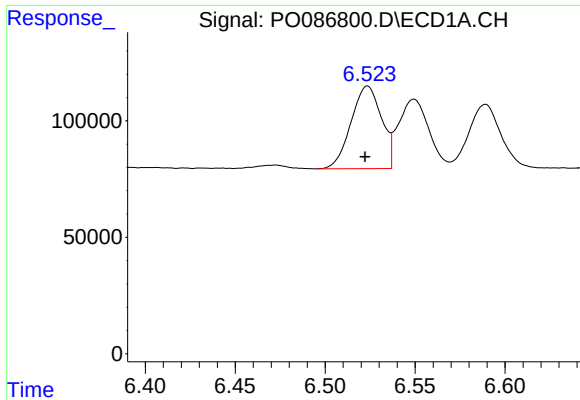
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.006 min
Response: 1043308
Conc: 19.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.033 min
Response: 611546
Conc: 17.57 ng/ml



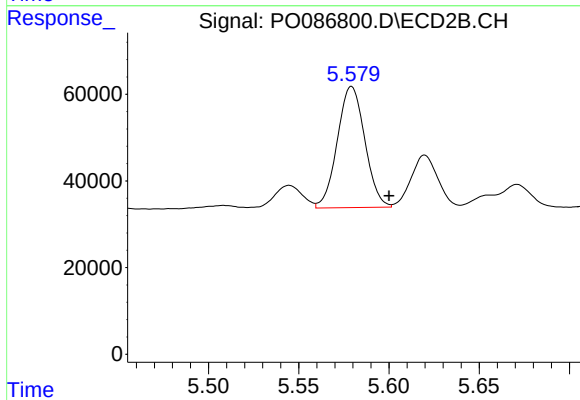
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: 0.001 min
Response: 418897
Conc: 124.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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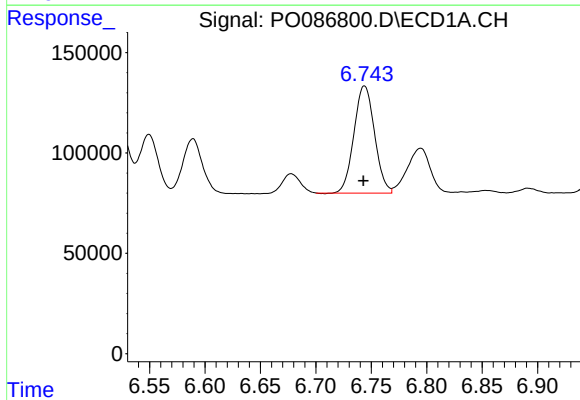
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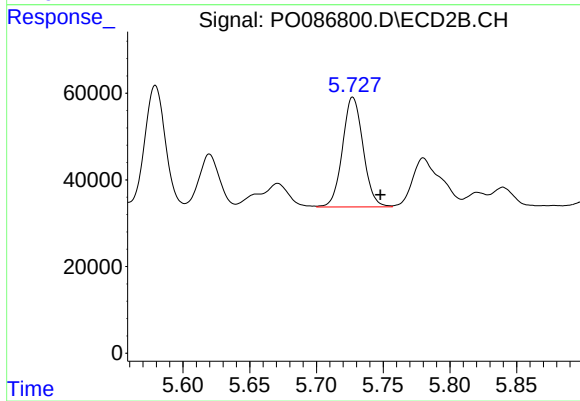
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: -0.021 min
Response: 297016
Conc: 117.92 ng/ml m



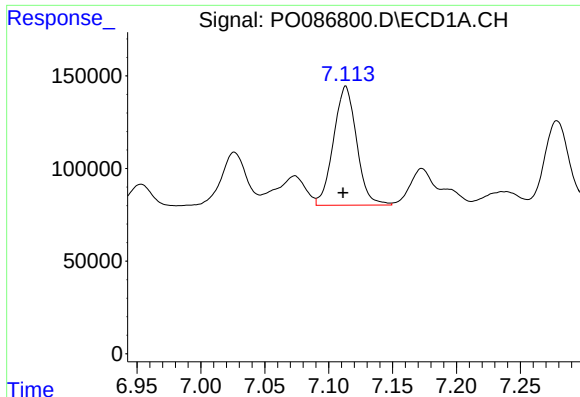
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 690672
Conc: 140.35 ng/ml



#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: -0.021 min
Response: 272123
Conc: 124.27 ng/ml



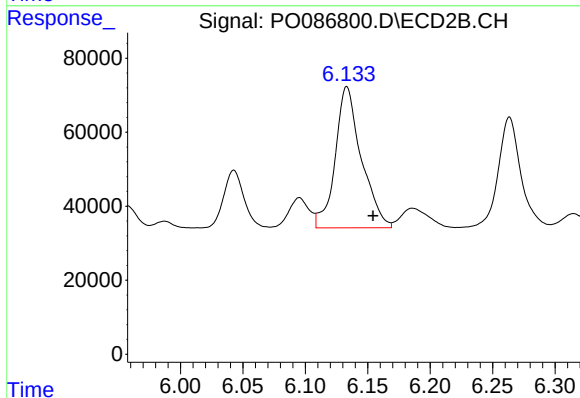
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.002 min
Response: 809627
Conc: 160.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS004-1824-01

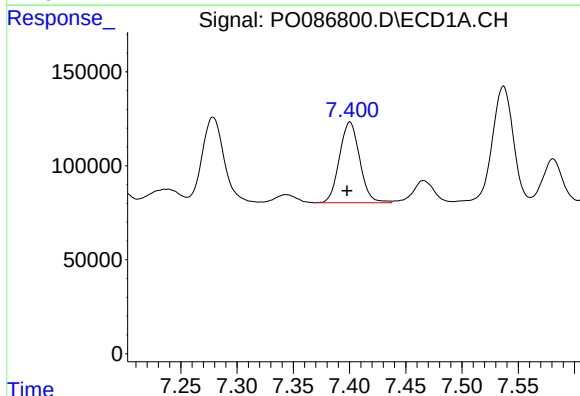
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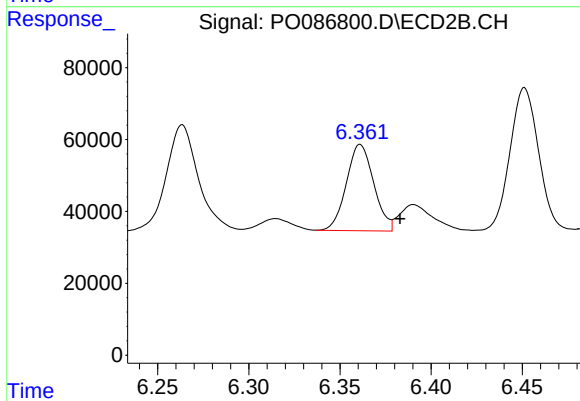
#28 AR-1254-3

R.T.: 6.133 min
Delta R.T.: -0.021 min
Response: 556053
Conc: 157.38 ng/ml



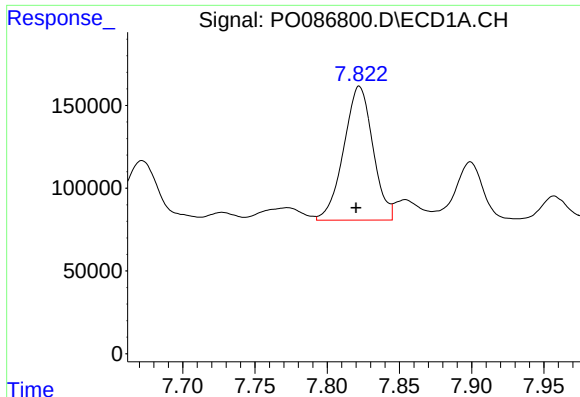
#29 AR-1254-4

R.T.: 7.400 min
Delta R.T.: 0.002 min
Response: 538552
Conc: 144.59 ng/ml



#29 AR-1254-4

R.T.: 6.361 min
Delta R.T.: -0.022 min
Response: 253613
Conc: 114.64 ng/ml m



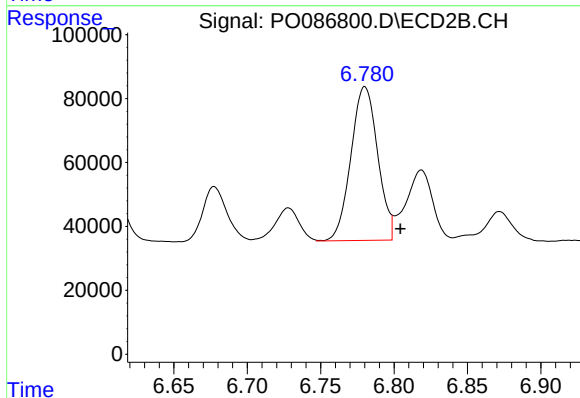
#30 AR-1254-5

R.T.: 7.822 min
Delta R.T.: 0.002 min
Response: 1135961
Conc: 291.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS004-1824-01

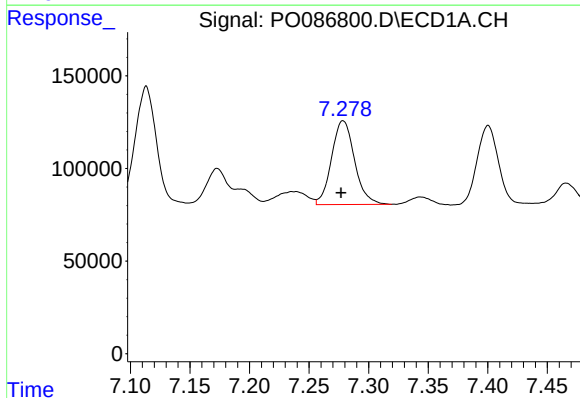
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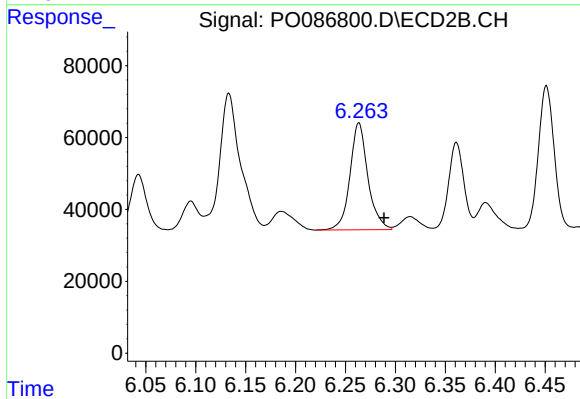
#30 AR-1254-5

R.T.: 6.780 min
Delta R.T.: -0.025 min
Response: 613423
Conc: 207.39 ng/ml m



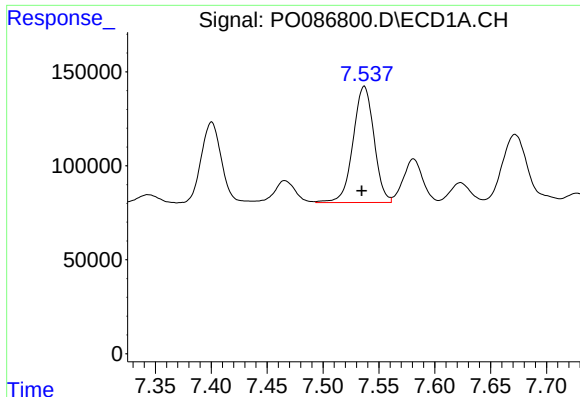
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 608269
Conc: 200.99 ng/ml



#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.025 min
Response: 372554
Conc: 191.41 ng/ml



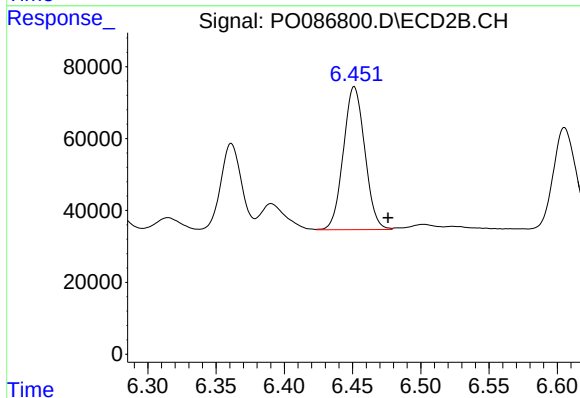
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.002 min
Response: 806335
Conc: 222.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
P016-SS004-1824-01

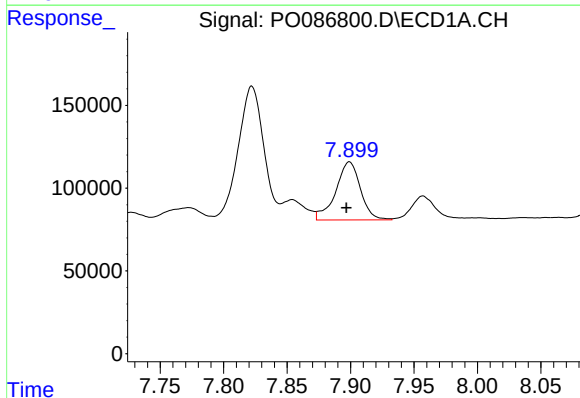
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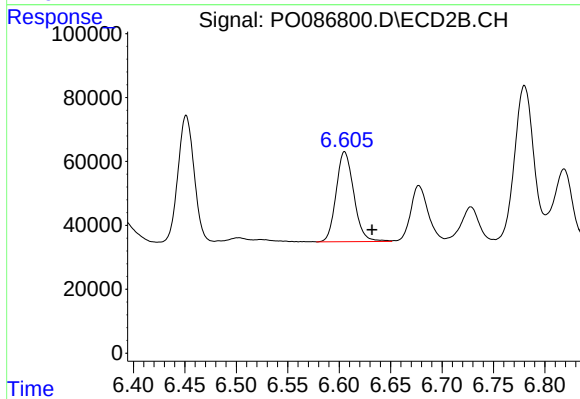
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 434812
Conc: 185.00 ng/ml



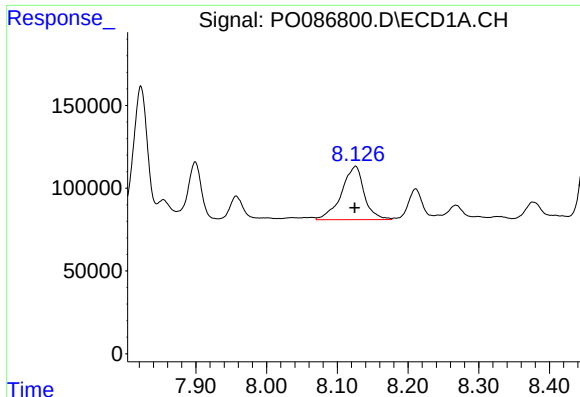
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 476200
Conc: 172.54 ng/ml



#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: -0.027 min
Response: 336372
Conc: 156.43 ng/ml



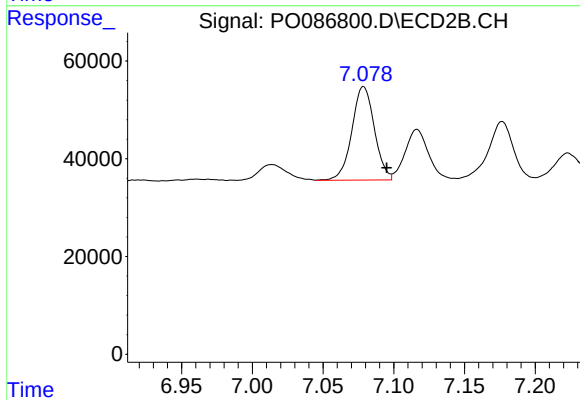
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: 0.001 min
Response: 718303
Conc: 212.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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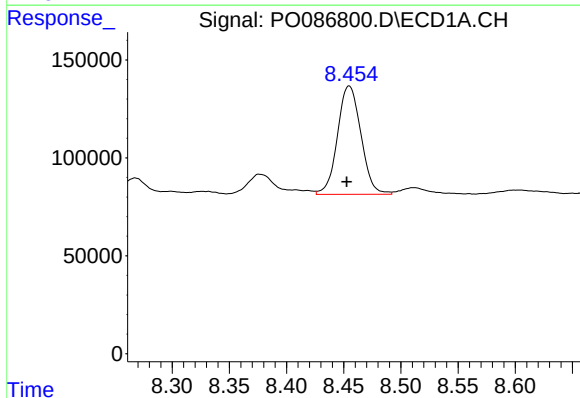
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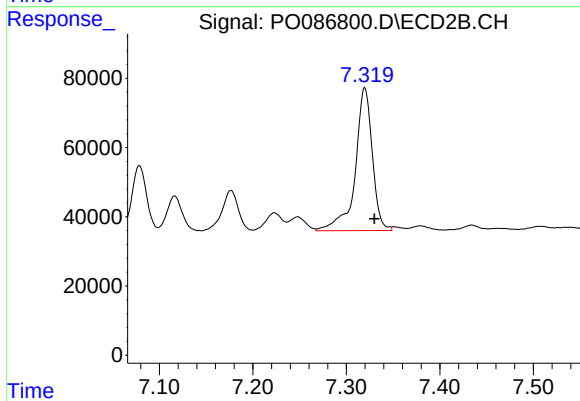
#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.016 min
Response: 212176
Conc: 117.83 ng/ml



#35 AR-1260-5

R.T.: 8.455 min
Delta R.T.: 0.002 min
Response: 790080
Conc: 128.04 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 524840
Conc: 121.16 ng/ml