

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071824\
 Data File : PP066415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 17:32
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:41:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:11:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.793	4.029	101.1E6	104.0E6	57.405	54.441
2)	SA Decachlor...	10.794	9.207	82201135	57998855	46.832m	45.455
Target Compounds							
3)	L1 AR-1016-1	5.973	5.142	41345283	33081628	564.114	528.078
4)	L1 AR-1016-2	5.996	5.162	62055615	48014391	567.456	539.464
5)	L1 AR-1016-3	6.060	5.344	39725192	24686706	588.508	522.921
6)	L1 AR-1016-4	6.160	5.383	32994605	20746113	594.447	543.659
7)	L1 AR-1016-5	6.454	5.603	33029164	26180771	594.055m	540.176
31)	L7 AR-1260-1	7.586	6.650	64928923	48201289	613.776	563.822
32)	L7 AR-1260-2	7.841	6.837	72101112	56051253	625.833	576.401
33)	L7 AR-1260-3	8.206	6.996	51522471	53365088	649.153	581.647
34)	L7 AR-1260-4	8.449	7.471	56022777	40717308	643.297	626.529
35)	L7 AR-1260-5	8.794	7.711	96042336	85981816	621.195	611.662

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

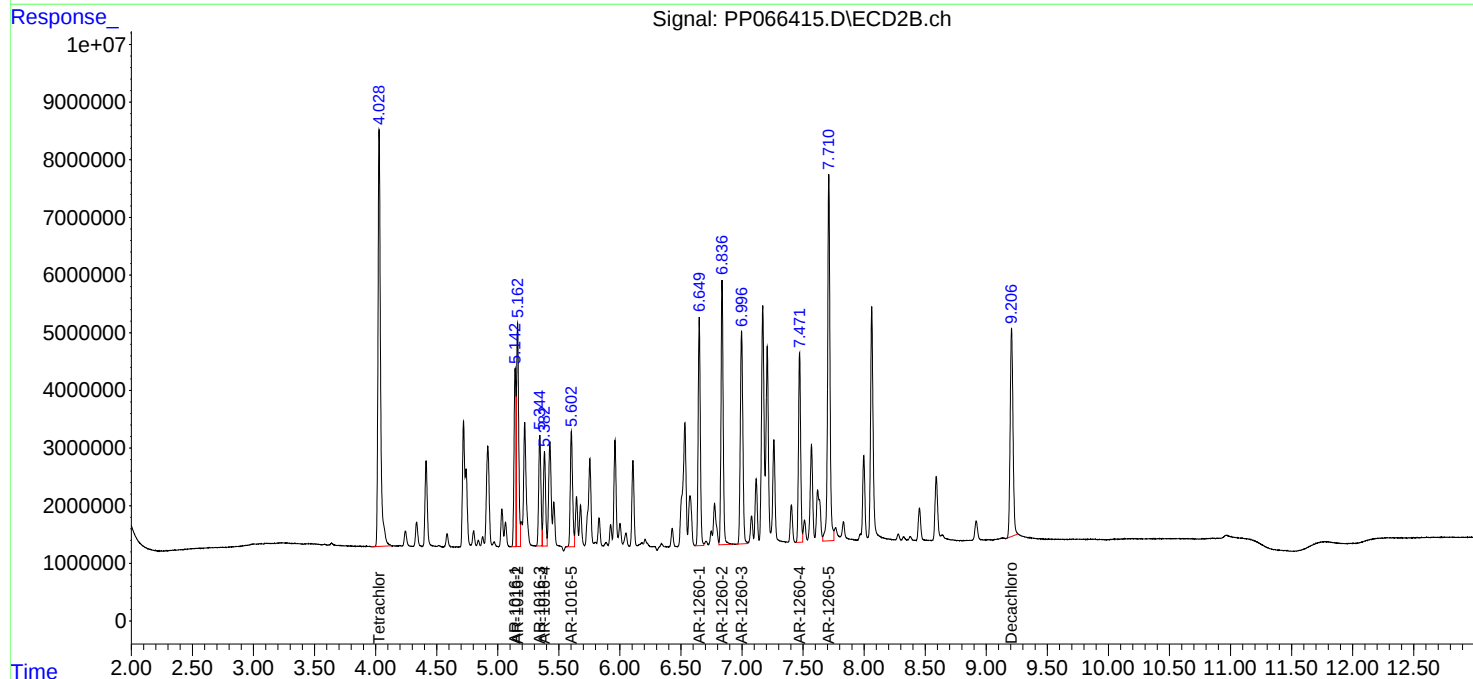
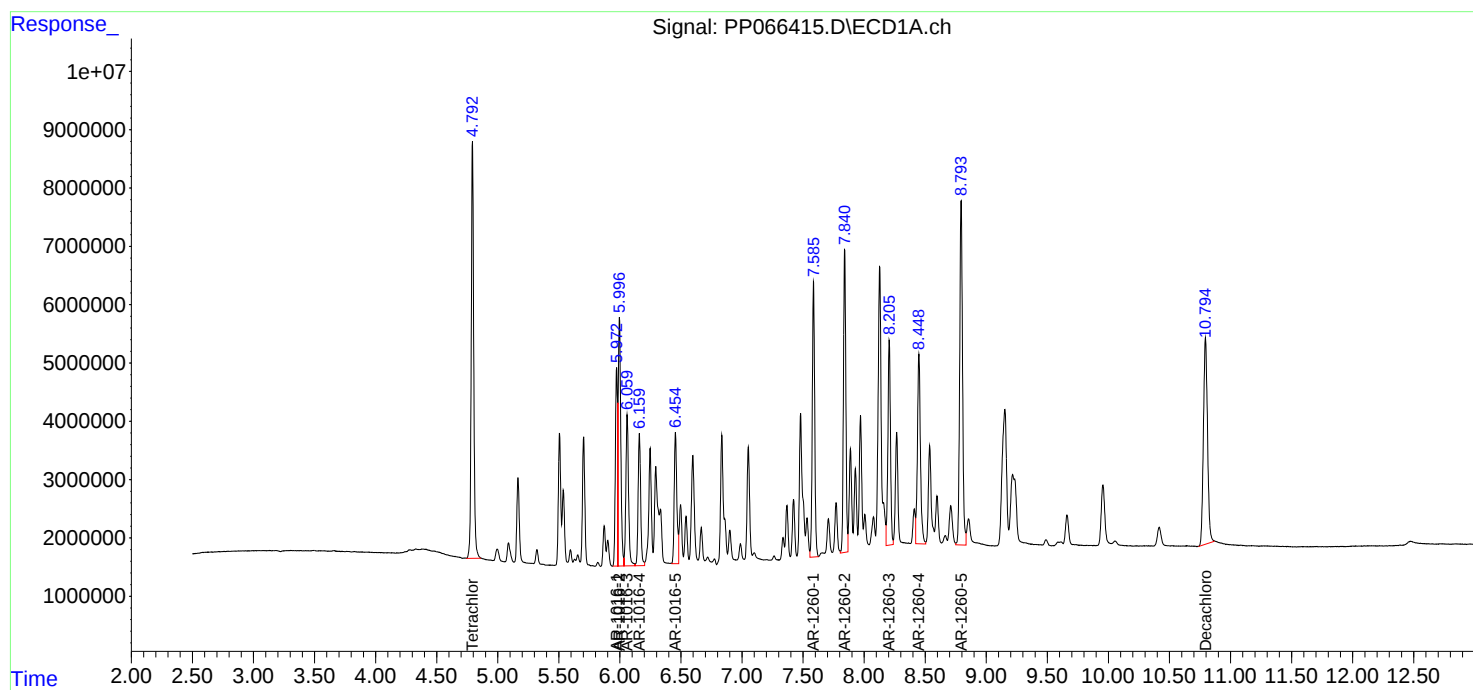
Instrument :
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ClientSampleId :
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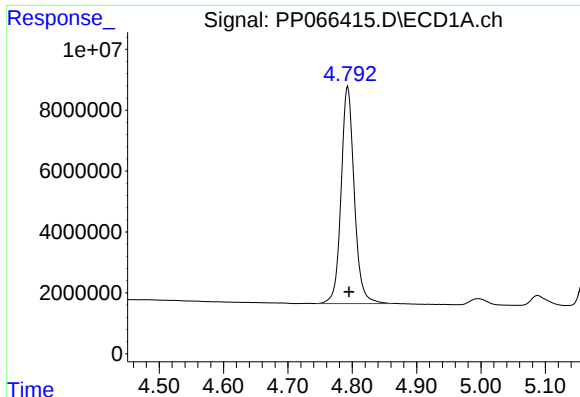
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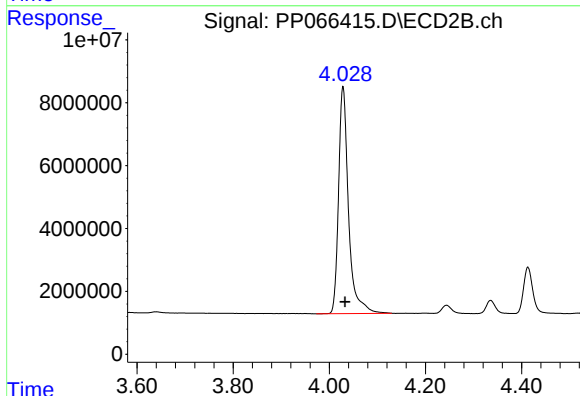
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 101135404
Conc: 57.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

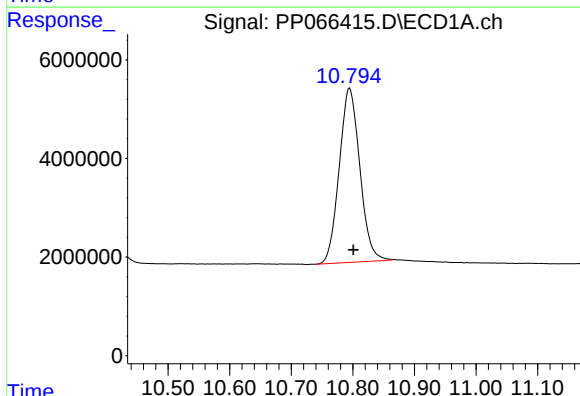
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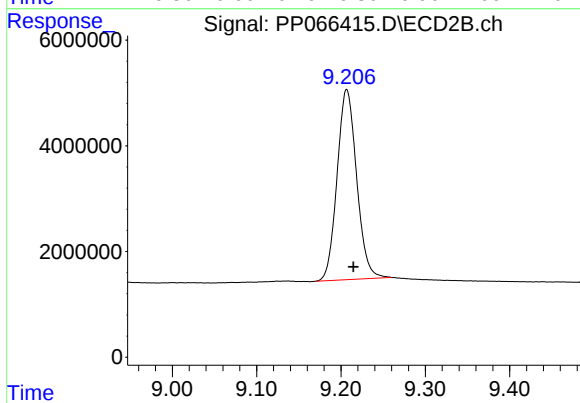
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 103958108
Conc: 54.44 ng/ml



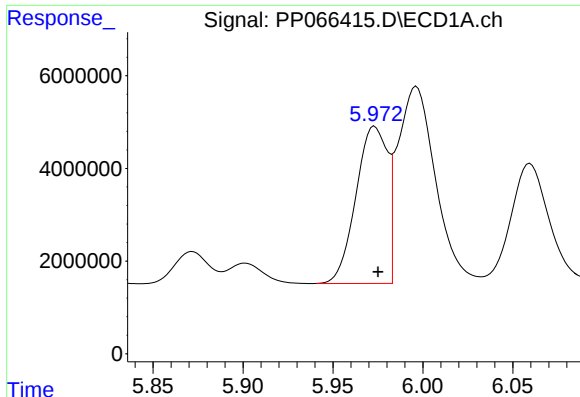
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: -0.007 min
Response: 82201135
Conc: 46.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.008 min
Response: 57998855
Conc: 45.45 ng/ml



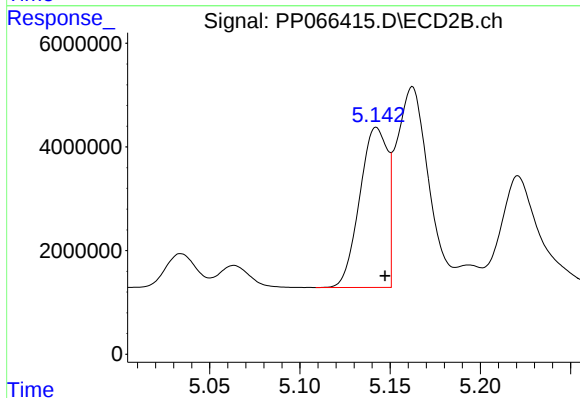
#3 AR-1016-1

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 41345283
Conc: 564.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

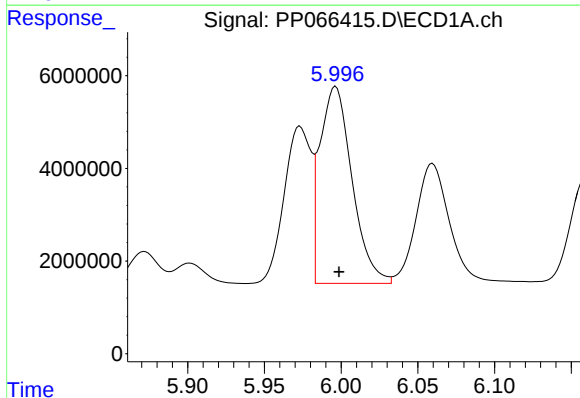
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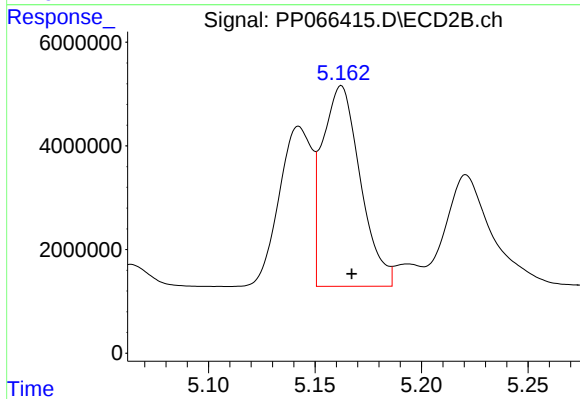
#3 AR-1016-1

R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 33081628
Conc: 528.08 ng/ml



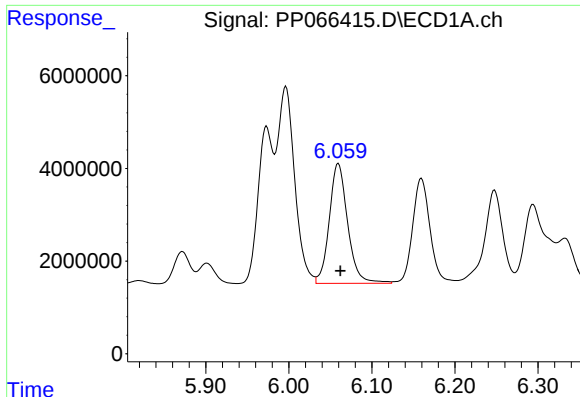
#4 AR-1016-2

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 62055615
Conc: 567.46 ng/ml



#4 AR-1016-2

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 48014391
Conc: 539.46 ng/ml



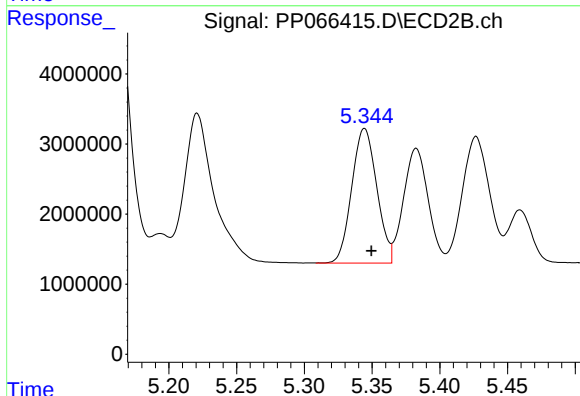
#5 AR-1016-3

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 39725192
Conc: 588.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

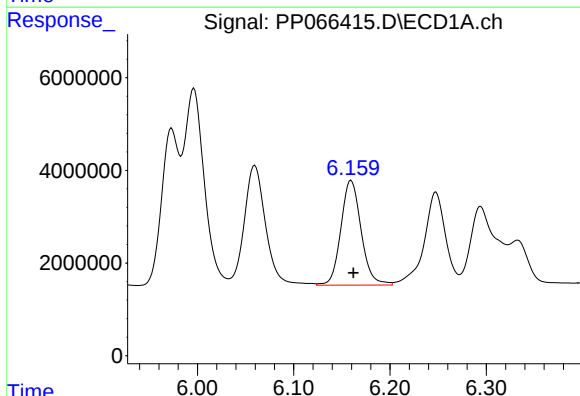
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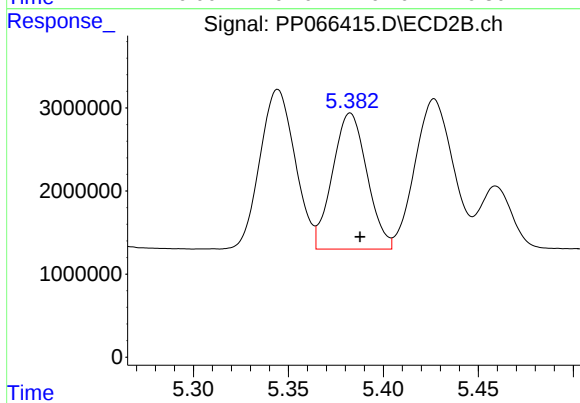
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 24686706
Conc: 522.92 ng/ml



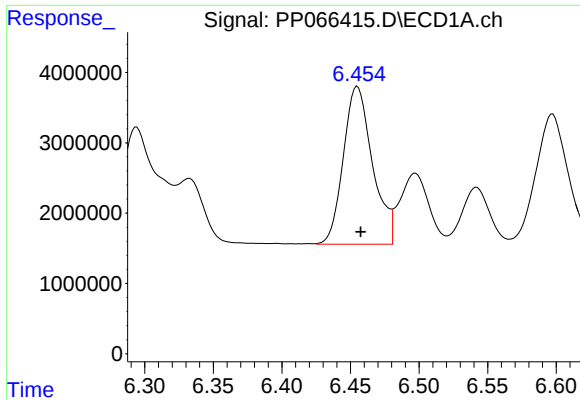
#6 AR-1016-4

R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 32994605
Conc: 594.45 ng/ml



#6 AR-1016-4

R.T.: 5.383 min
Delta R.T.: -0.005 min
Response: 20746113
Conc: 543.66 ng/ml



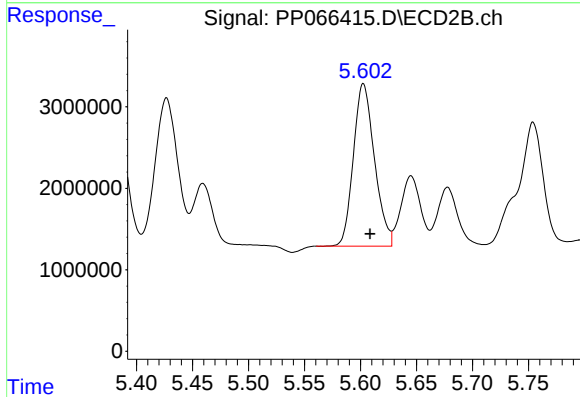
#7 AR-1016-5

R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 33029164
Conc: 594.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

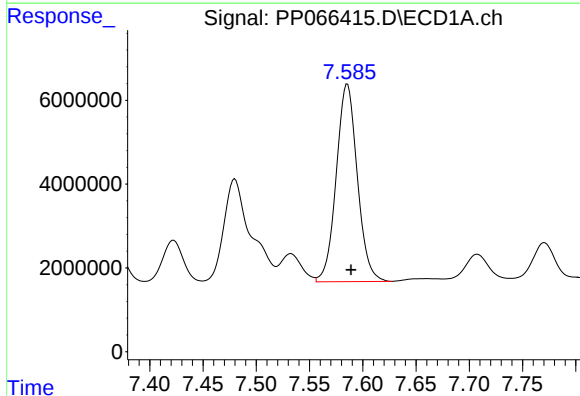
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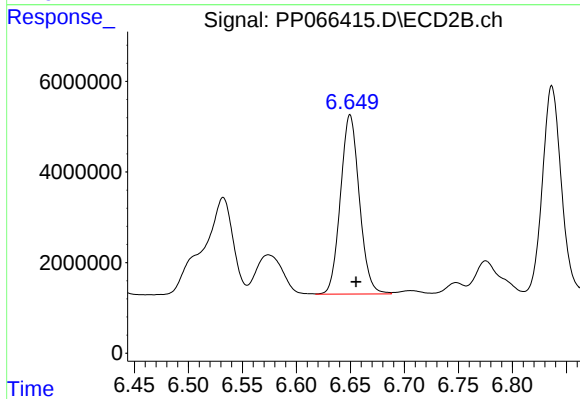
#7 AR-1016-5

R.T.: 5.603 min
Delta R.T.: -0.006 min
Response: 26180771
Conc: 540.18 ng/ml



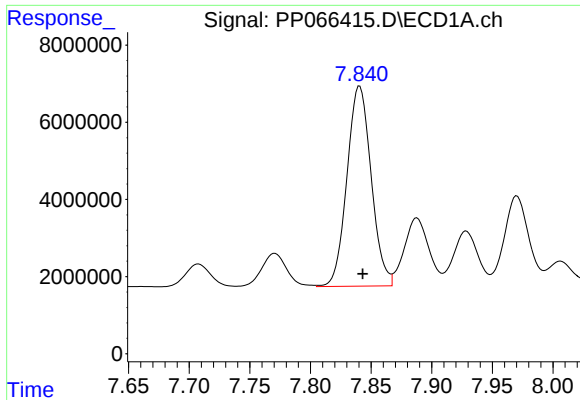
#31 AR-1260-1

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 64928923
Conc: 613.78 ng/ml



#31 AR-1260-1

R.T.: 6.650 min
Delta R.T.: -0.005 min
Response: 48201289
Conc: 563.82 ng/ml



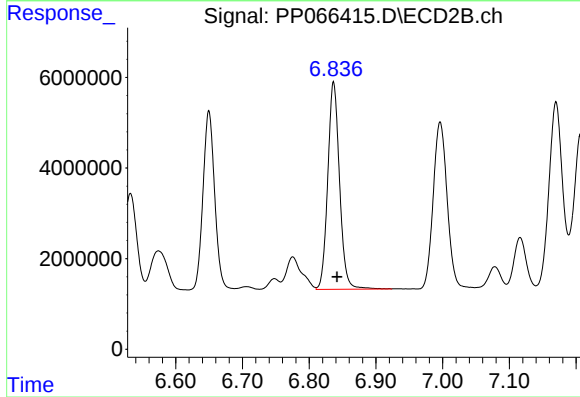
#32 AR-1260-2

R.T.: 7.841 min
Delta R.T.: -0.002 min
Response: 72101112
Conc: 625.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

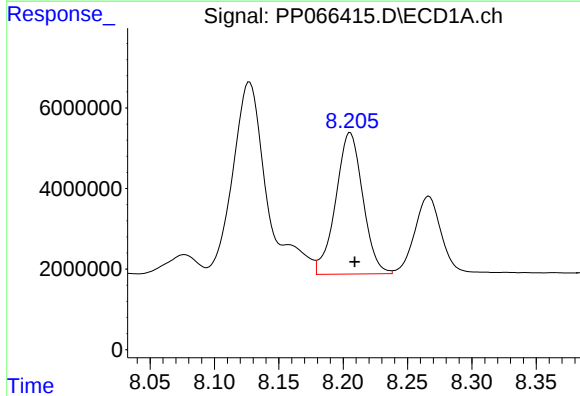
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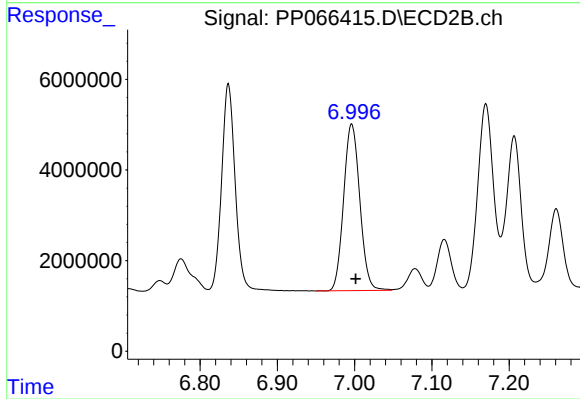
#32 AR-1260-2

R.T.: 6.837 min
Delta R.T.: -0.006 min
Response: 56051253
Conc: 576.40 ng/ml



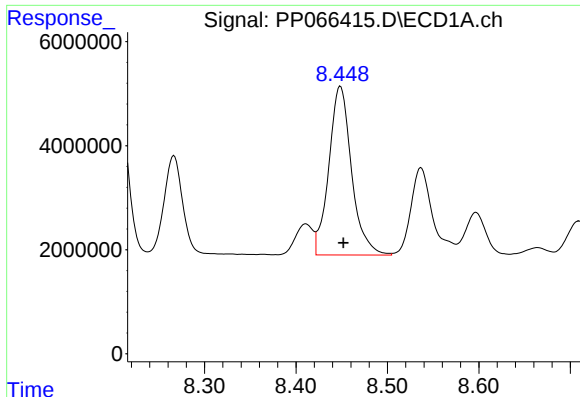
#33 AR-1260-3

R.T.: 8.206 min
Delta R.T.: -0.003 min
Response: 51522471
Conc: 649.15 ng/ml



#33 AR-1260-3

R.T.: 6.996 min
Delta R.T.: -0.005 min
Response: 53365088
Conc: 581.65 ng/ml



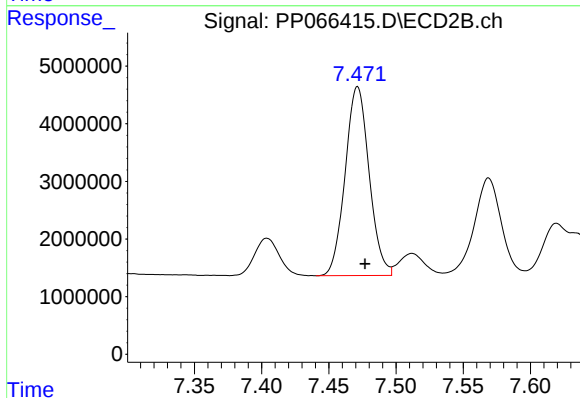
#34 AR-1260-4

R.T.: 8.449 min
Delta R.T.: -0.003 min
Response: 56022777
Conc: 643.30 ng/ml

Instrument :
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ClientSampleId :
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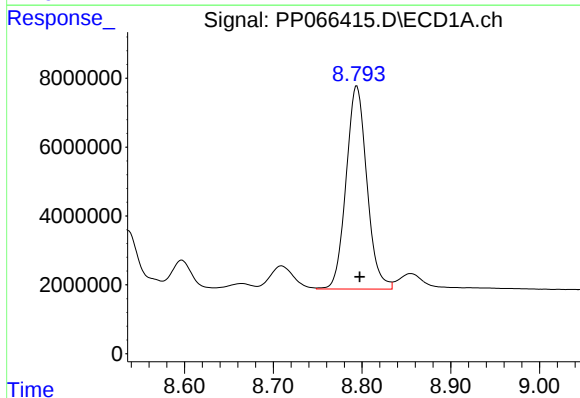
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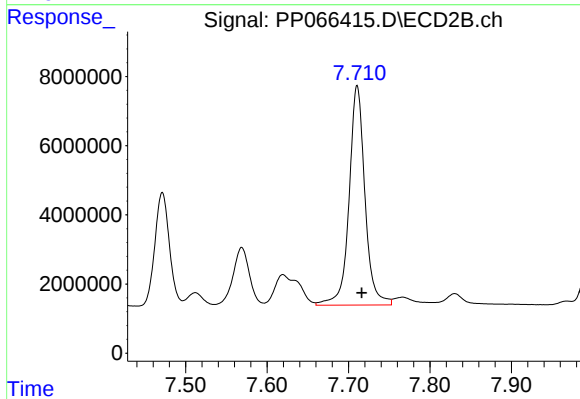
#34 AR-1260-4

R.T.: 7.471 min
Delta R.T.: -0.006 min
Response: 40717308
Conc: 626.53 ng/ml



#35 AR-1260-5

R.T.: 8.794 min
Delta R.T.: -0.003 min
Response: 96042336
Conc: 621.19 ng/ml



#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.006 min
Response: 85981816
Conc: 611.66 ng/ml